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ESA

European Space Agency



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ESA-European Space Agency

1975-1993

37 linear metres;9959 files

The Conference of the Plenipotentiaries that met in Paris on May 1975 to sign the Convention for the establishment of a "European Space Agency" (ESA) was the culmination of ten years work within the framework of the "European Space Conference" (ESC). The ESRO had to become the core of the Agency while the ELDO, fell effectively into liquidation. Notwithstanding the promotion of the joint US/European programme involving SPACELAB, European autonomy in space increased. The new Agency reached tangible results in a relatively short time as one by one, METEOSAT, OTS and ARIANE satellites proved technically successful (AEROSAT, a joint European/US project, never came to anything) SPACELAB would have to wait full shuttle development, which was delayed. The funding problem was a major brake on activities and it was not until 1985 that ministers approved a number of concrete proposals, including ARIANE-5, the HERMES preparatory programme and the participation in International Space Station (ISS).

The ESA Headquarters in Paris stored the files arranged by topics and according a related filing system.

ESA fonds contains basically minutes and correspondence files emanating from the various ESA bodies and departments, plus from an increasing number - during the years - of short-living bodies born for occasional projects.

Since 1995 on, an intermediate work of description and arrangement by serie made by ESA Headquarters run before all the shipments.

"Blue papers" are transferred annually from ESTEC (Noordwijk), instead regarding other files ESA headquarters has to ship when it considers particular series as "terminated".

"Blue papers" are sequentially arranged, instead regarding other files the Historical Archives evaluates the files in homogeneous folders.

The fonds was deposited in the Historical Archives under the terms of a "contrat de dépôt" signed on 12 May 1989.

Open, except contract series closed for 40 years since the creation of the file.

Publication notes-Bibliography:

Language: EN;FR;DE;IT;SV

See also: See ESRO fonds

ESA.A-Decisional Structure

1975-1986

8810 files

The collapse of ELDO was completely absorbed by the organigramme of previous ESRO in the formation of the organisation and structure of ESA. Substantially, ESA inherited the decisional structure of ESRO, with Council and Programme Boards on the same level of decisions. The flourishing development of the activities of ESA produced an increase in the setting-up of ancillary bodies of the Council and of the Programme Boards.

ESA.A-01-Council

1975-1984

1517 files

The Council of ESA continued the leading role that it kept from ESRO. The Delegates debated and resolved about all the initial steps of every programme.

ESA.A-01.01-Sessions

1975-1985

71 files

The meetings of Council at Ministerial Level are included.

File: ESA-1 12/06/1975-31/07/1975

1. Council session : Neuilly from 24/06 to 25/06/1975

Pages: 46

Official issues : draft agendas, list of participants, draft minutes, n.3 Resolutions and, as addenda, amendments requested by German and French delegations, plus corrigenda.

Relevant subjects : Financial matters (programme review, AFC Resolution, new proposals by the Director General, interim report by the Director General on the financial management, possible new definition of the Accounting Unit, new scale of contributions to the 1976 general and Scientific Satellite Programme budgets, ELDO accounts and audit)

Personnel matters (staff rules relating to the Appeals Board, 1974 general review of salaries, exceptional review of the remuneration of staff serving in Belgium, Germany, Italy and UK)

Legal affairs (Declaration of acceptance by ESRO/ESA of the Agreement on rescue and of the Convention on international liability of the UN, request for a Space Documentation Service (SDS) terminal by Morocco, observer status for Canada)

Use of ESA as logo

Structure of the ESA Committees

Election of Chairmen of delegate bodies.

As Annex n.2 : statement by the Swedish delegation concerning ESA financial problems.

As Annex n.3 : statement by the UK delegation on the programme and budget review.

Attached : Resolution on the adoption of a new Accounting Unit. Resolution on the structure of the ESA Committees. Resolution on the Chairmanship of the delegate bodies of ESA

Language: EN;FR

Orc: ESA/C/MIN/1;ESA/C/MIN/1,CORR.1,2;ESA/C/I,RES.1

TO

3;ESA/C/MIN/1,ADD.1,2;ESA/C/OJ/1; ESRO/C/OJ/1,REV.1

See also: ESA/C(75)7

Shelf n°: ESA-M-ESA/C/MIN/1

File: ESA-2 17/07/1975-26/08/1975

2. Council session : Neuilly from 31/07 to 01/08/1975

Pages: 30

Official issues : draft agendas, list of participants, draft minutes, n.1 Resolution, plus corrigenda.

Relevant subjects : Financial matters (programme and budget review, replacement of a member of the Audit Commission and appointment of a new Chairman, resolution on the adoption of a new Accounting Unit)

Legal matters (draft Protocol introducing amendments to the AEROSAT Agreement, rider to the contract between ESA and ICANS (Netherlands) relating to support of the ANS satellite, access by Finland to the RECON network)

Personnel matters (remuneration of ESA staff at Kourou)

ESA Headquarters

Cooperation with EUROSAT.

As Annex n.2 : constitution and terms of reference of the Working Group on EUROSAT.

Attached : Resolution on the review of the 1975/1980 programme and budget

Language: EN;FR

Orc:

ESA/C/MIN/2;ESA/C/MIN/2,CORR. 1,2;ESA/C/II,RES. 1;ESA/C/OJ/2;ESA/C/OJ/2,REV. 1

Shelf n°: ESA-M-ESA/C/MIN/2

File: ESA-3 18/09/1975-21/10/1975

3. Council session : Neuilly on 02/10/1975

Pages: 26

Official issues : draft agendas, list of participants, draft minutes, n.1 Resolution and, as addendum, amendment requested by the Belgian delegation.

Relevant subjects : Coordination of the bodies dealing with the 1. SPACELAB Payload (FSLP)

Financial matters (draft 1975 supplementary budget, draft 1976 ESA budget, draft Council resolution for 1976 on the new updating procedure for annual budgets, levels of resources and costs-to-completion and on the recalculation to initial price levels of the cost-to-completion of the applications programme, French financing proposal concerning the Headquarters location, Resolution on the adoption of a new Accounting Unit)

Legal matters (contribution by Belgium to the Aeronautical Satellite Programme, draft Protocol bearing on the management and control of the preoperational meteorological satellite)

Personnel matters (exceptional adjustments of remuneration of staff of the coordinated organisations serving in the UK and the Netherlands, 1974 general review of remunerations of the staff of the coordinated organisations, remuneration of staff serving in Kourou)

Consequences of the suppression of the JPPC.

As Annex n.2 : note by the SPACELAB Programme Board.

Attached : Resolution on the new updating procedure for the annual budgets, levels of resources and costs-to-completion

Language: EN;FR

Orc:

ESA/C/MIN/3;ESA/C/MIN/3,ADD. 1;ESA/C/III,RES. 1;ESA/C/OJ/3;ESA/C/OJ/3,REV. 1

Shelf n°: ESA-M-ESA/C/MIN/3

File: ESA-4 20/11/1975-26/11/1975

4. Council session : Neuilly from 19/11 to 20/11/1975

Pages: 41

Official issues : draft agendas, list of participants, draft minutes, n.3 Resolutions and, as addendum, amendments requested by the French delegation.

Relevant subjects : Financial matters (draft Resolution on the 1974 accounts, report on the bilateral negotiations concerning the 1976 budgets, draft 1976 budgets, ESA internal expenditure in respect of CSG/Kourou, monetary conditions applicable to the calculation of contributions for the CSG, comparison of cost-to-completion estimates with the financial envelopes of programmes, proposal by France for special contribution for the Headquarters location)

Draft Exchange of Letters (2. version) between the Commission of European Communities and ESA relating to the Space Documentation Service (SDS)

Draft terms of reference of the IPC

SPACELAB Utilisation (roles of the 1. SPACELAB Payload Working Group (FSLP-WG) and the Programme Board respectively, preliminary discussion on the location of SPACELAB Payloads Integration and Coordination in Europe (SPICE), draft Agreement between Germany and ESA in respect of SPACELAB payloads)

European programme for the Remote Sensing of Earth resources from space

Legal matters (approval of the final text of the Protocol introducing amendments to the AEROSAT Arrangement, loan of a radiometer to Iran, Exchange of Letters with ITU, appointment of members of the Appeals Board, extension of the METEOSAT Protocol)

Recommendations by the EUROSAT Working Group to the IPC

Joint offer from CNES and DFVLR for the placing in geostationary orbit of ESA satellites, with special reference to GEOS satellite.

As Annex n.2 : presentation by Chairman of the Remote Sensing ad-hoc Group (RSAHG) to Council.

Attached : n.2 Resolutions on the Report by the Audit Commission on the 1974 ESRO accounts. Resolution on the terms of reference of the Industrial Policy Committee (IPC)

Language: EN;FR

Orc: ESA/C/MIN/4;ESA/C/MIN/4,ADD.1;ESA/C/IV,RES.1,2,3;ESA/C/OJ/4;ESA/C/OJ/4,REV.1

Shelf n°: ESA-M-ESA/C/MIN/4

File: ESA-5 15/12/1975-13/02/1976

5. Council session : Neuilly from 16/12 to 17/12/1975

Pages: 70

Official issues : draft agenda, list of participants, draft minutes, n.3 Resolutions and, as addenda, amendments requested by UK and Spanish delegations.

Relevant subjects : Financial matters (draft Resolution on level of resources for the period 1976/1977, comparison of cost-to-completion estimates with the financial envelopes of programmes, draft Resolution on 1976 ESA budgets)

Personnel matters (contracts for A/L grade staff with at least n.3 years of service on 31/12/1975)

Legal matters and relations with Member States (SPACELAB payloads, justification for setting the SPICE at Porz-Wahn, draft Resolution concerning participation by ESA in the CSG running costs, draft Agreement between France and ESA on the use of the Guiana Space Centre (CSG) and draft Protocol for its implementation, draft Agreement between ESA and France on the ESA launch base at Kourou (BLA), draft Resolution on international liability for damage and injury caused by ESA space objects, draft Protocol bearing on the exploitation of METEOSAT)

SPACELAB Production

Matters concerning the work of the Council and its subordinate bodies (hydrazine thrusters, draft terms of reference of IRAG, constitution of a Documentation Advisory Group (DAG), transfer of responsibility in contract matters from the AFC to the IPC, EUROSAT Working Group)

Exchange of Letters with ITU

Letter from the Director General of the Joint Research Centre.

As Annex n.2 : statement by the Swedish delegation on 1976 ESA budgets.

As Annex n.3 : proposed changes in ESA financial and monitoring procedures submitted by the Swedish delegation.

Attached : Resolution on the 1976 and 1977 levels of resources and the 1976 ESA budgets, with a statement by the Director General as annex. Resolution concerning the participation by ESA in the CSG running costs. Resolution on the establishment of the Documentation Advisory Group (DAG)

Language: EN;FR;DE

Orc: ESA/C/MIN/5;ESA/C/MIN/5,ADD.1,2;ESA/C/V,RES.1,2,3;ESA/C/OJ/5,REV.1

Shelf n°: ESA-M-ESA/C/MIN/5

File: ESA-6 12/02/1976-12/04/1976

6. Council session : Neuilly on 26/02/1976

Pages: 41

Official issues : draft agendas, list of participants, draft minutes, n.2 Resolutions and, as addendum, amendments requested by the Netherlands delegation, plus corrigendum.
Relevant subjects : SPACELAB payloads (justification for setting SPICE at Porz-Wahn, draft Agreements between Germany and ESA and between ESA and DFVLR concerning the conduct of the SPACELAB payload project)
Use of CNES and DFVLR facilities in support of the OTS and MAROTS operations
Statement by the Director General on the Resolution ESA/C/V/RES.1
Draft Resolution on the 1976 ESRANGE Special Project budget
Monetary conditions applicable to the calculation of contributions for the CSG/Kourou
International liability for damage
Proposal by the Director General concerning a TD station in India
Authentication of the Danish texts of the ESA Convention.
As Annex n.2 : Swedish statement concerning ESRANGE budget.
Attached : Resolution on the 1976 ESRANGE Special Project budget. Resolution on the authentication of the Danish text of the ESA Convention
Language: EN;FR;DE
Orc: ESA/C/MIN/6;ESA/C/VI,RES.1,2;ESA/C/OJ/6,REV.2
Shelf n°: ESA-M-ESA/C/MIN/6

File: ESA-7 05/05/1976-28/06/1976

7. Council session : Neuilly from 10/05 to 11/05/1976

Pages: 37

Official issues : draft agendas, list of participants, draft minutes, n.2 Resolutions and, as addenda, amendments requested by German and UK delegations, plus corrigendum.
Relevant subjects : Draft Council Rules of Procedure
Ground support required for placing ESA geostationary satellites in orbit
Preparation of future programmes (ARIANE Passenger Experiment (APEX) programme, future space meteorology programme, terms of reference of RESPAG, use of SHUTTLE preoperational flights)
Coordination of national facilities (Europeanisation of the GEOLE project)
Role of EUROSAT in relation to ESA programmes
Finance matters (reports by the Chairman of the AFC concerning the Council Resolution on the 1976 budgets, level of resources for 1977)
Legal matters (signature of the Protocol introducing amendments to the AEROSAT Arrangement, draft Agreement with Brazil on the setting-up and use of tracking and telemetry facilities for the ARIANE programme, draft Exchange of Letters between the Australian Department of Science and ESA on the exchange of information, payment of professional fees to members of the Appeals Board).
Attached : Resolution on the role of EUROSAT in relation to ESA Programmes. Resolution on the signature of the Protocol introducing amendments to the AEROSAT Arrangement
Language: EN;FR
Orc:
ESA/C/MIN/7;ESA/C/MIN/7,CORR.1;ESA/C/MIN/7,ADD.1,ADD.2;ESA/C/VII,RES.1,2;ESA/C/OJ/7; ESA/C/OJ/7,REV.1
Shelf n°: ESA-M-ESA/C/MIN/7

File: ESA-8 25/06/1976-20/07/1976

8. Council session : Neuilly on 30/06/1976

Pages: 43

Official issues : draft agendas, list of participants, draft minutes, n.3 Resolutions, plus corrigendum.
Relevant subjects : Financial matters (draft revision of the Financial Rules, report by the Chairman of the AFC on the proposals by German and Italian delegations relating to the Resolution on 1976 budgets, proposal concerning a possible cover of the shortfalls in the 1976 ESRANGE and CSG/Kourou budgets, request to unblock the reserve for price variations for the construction costs of the new Headquarters building, financing the new Headquarters building, new scale of contributions to the 1977 general and Scientific Programme budgets)
Personnel matters (pension scheme rules, request for membership of the coordination system by the European Centre for Medium-range Weather Forecasts)

Legal matters (draft Agreement between Germany and ESA on social security, signature of the Protocol introducing amendments to the AEROSAT Arrangement, report on the activities of IRAG, draft Exchange of Letters between Iran and ESA on the exchange of information)

New procedure for defining the procurement policy of ESA

Draft Resolutions implementing the statement by the Director General on relations between ESA and national institutions

Feasibility study concerning the launch of INTELSAT-5 by an ARIANE launcher

Recommendations by the 1. SPACELAB Payload (FSLP) Working Group

Definition of the role of EUROSPACE.

As Annex n.2 : statement by the Swedish delegation on the 1977 level of resources.

As Annex n.3 : statement by the French delegation on the role of France in the space field.

Attached : Resolution on the application of article n.14 of the INTELSAT Agreement proposed by IRAG. Resolution on the Chairmanship of the delegate bodies of ESA.

Resolution on the financial limits and supporting contract information for the IPC to be incorporated in the new procedure for defining ESA procurement policy

Language: EN;FR

Orc: ESA/C/MIN/8;ESA/C/MIN/8,CORR.1;ESA/C/VIII,RES.1,2,3;ESA/C/OJ/8,REV.1

Shelf n°: ESA-M-ESA/C/MIN/8

File: ESA-9 26/07/1976-09/09/1976

9. Council session : Neuilly from 28/07/1976 to 29/07/1976

Pages: 30

Official issues : draft agenda, list of participants, draft minutes, n.1 Resolution and, as addenda, amendments requested by Belgian and French delegations.

Relevant subjects : Financial matters (Resolution on 1976 budgets and draft revision of the Financial Rules, report by the Chairman of the AFC, combined proposal concerning a possible cover for the shortfall in the 1976 CSG/Kourou Budget, proposals by the Director General concerning the level of resources for 1977 and the provisional level of resources for the period 1978/1980, extension of the term of office of a member of the Audit Commission and appointment of the Chairman of the Audit Commission)

Personnel matters (setting-up of the pension scheme)

Possible 1976 meeting of ESA Council at Ministerial level

Legal matters (Protocol introducing amendments to the AEROSAT Arrangement, draft Protocol relating to the definition and execution of the AEROSAT Coordinated Programme, draft Cooperation Agreement with Ireland, draft Protocol on the revision and prolongation of the ESRANGE Agreement, access to the RECON network by Portugal, terms of reference of the Documentation Advisory Group (DAG), revision of the terms of reference of the AFC)

Draft Resolutions for the implementation of the statement by the Director General concerning the relations between ESA and national institutions

Recommendation by the 1. SPACELAB Payload Working Group (FSLP-WG) concerning the 2. SPACELAB mission

Operations and logistic support policy for SPACELAB

ARIANE operational phase

Relations with the European Science Foundation.

Attached : Resolution on the signature of the Protocol introducing amendments to the AEROSAT Arrangement

Language: EN;FR

Orc: ESA/C/MIN/9;ESA/C/MIN/9,ADD.1,ADD.2;ESA/C/IX,RES.1;ESA/C/OJ/9,REV.2

Shelf n°: ESA-M-ESA/C/MIN/9

File: ESA-10 04/10/1976-19/11/1976

10. Council session : Neuilly from 07/10 to 08/10/1976

Pages: 38

Official issues : draft agendas, list of participants, draft minutes, n.2 Resolutions and, as addenda, amendments requested by Swiss and UK delegations, plus corrigendum.

Relevant subjects : Financial matters (request by the Director General to unblock contributions and payment appropriations in the 1976 SPACELAB budget and contributions and reserve for price variations in the 1976 TELECOM budget, proposal by the Director General for the unblocking of contributions and payment appropriations in the 1976 ARIANE budget, draft Resolution relating to the Council Resolution on the 1976 budgets,

note from the French delegation and comments by the Executive on the updating procedure, level of resources for 1977 and provisional level of resources for the period 1978/1980, draft 1977 budgets)

Personnel matters (setting-up of the pension scheme)

Report by the Chairman of the SPC

Feasibility study on the launch of EXOSAT by an ARIANE launcher

ARIANE Passenger Experiment (APEX) candidates for the L-02 and L-03 flights opportunities

Preliminary report by the Chairman of the ARIANE Launcher Programme Board on the ARIANE operational phase

SPACELAB Payloads Advisory Group (terms of reference of the SPAG, report on the NASA Space Station studies)

Draft Resolutions for the implementation of the statement by the Director General concerning the relations between ESA and national institutions

Council Meeting at Ministerial level

Relations with non-Member States

Signature of the Protocol concerning the exploitation of a preoperational meteorological satellite.

Attached : Resolution on the signature of the Protocol concerning the exploitation of a preoperational meteorological satellite. Resolution on Space Station Programme

Language: EN;FR

Orc: ESA/C/MIN/10;ESA/C/MIN/10,ADD.1,2;ESA/C/X,RES.1,2;ESA/C/OJ/10,REV.1

Shelf n°: ESA-M-ESA/C/MIN/10

File: ESA-11 29/10/1976-08/11/1976

11. Council session (extraordinary) : Paris on 04/11/1976

Pages: 11

Official issues : draft agendas, list of participants, draft minutes and, as addendum, amendments requested by the Italian delegation, plus corrigendum.

Relevant subject : Request by the Director General to unblock contributions and payment appropriations in the 1976 SPACELAB and ARIANE budgets

Language: EN;FR

Orc: ESA/C/MIN/11;ESA/C/MIN/11,ADD.1;ESA/C/OJ/11,REV.1

Shelf n°: ESA-M-ESA/C/MIN/11

File: ESA-12 18/11/1976-07/12/1976

12. Council session : Paris from 22/11 to 23/11/1976

Pages: 40

Official issues : draft agendas, list of participants, draft minutes, n.1 Resolution and, as addendum, amendments requested by the Spanish delegation.

Relevant subjects : Financial matters (request by the Director General to unblock the reserves for price variations in the 1976 Scientific, METEOSAT, MAROTS, SPACELAB, ARIANE and ESRANGE budgets, 1977 level of resources and revised draft budgets, draft Resolution on the 1975 accounts, Resolution on the 1976 budgets, level of resources for the period 1978/1980)

Personnel matters (pension scheme)

Council Meeting at Ministerial level

Earth Resources Programme

Present situation with regard to selection of the principal passenger for the ARIANE Passenger Experiment (APEX) L-03 test flight

Approval of the inclusion of the vestibular SLED and metric camera in the 1. SPACELAB payload

Guidelines for a legal instrument for ARIANE Production Phase

Report by the Chairman of the Science Programme Committee (SPC)

Future planning for the use of SPACELAB

Legal matters (extension of the ESRANGE Agreement, draft Cooperation Agreement with ISRO (India))

Acquisition of a building opposite the Headquarters

Situation with respect to the ratification of the Convention.

*Attached : Resolution on the report of the Audit Commission on the 1975 accounts.
Resolution on the introduction of a pension scheme*

Language: EN;FR

Orc: ESA/C/MIN/12;ESA/C/MIN/12,ADD.1;ESA/C/XII,RES.1,2;ESA/C/OJ/12,REV.1

Shelf n°: ESA-M-ESA/C/MIN/12

File: ESA-13 14/12/1976-08/02/1977

13. Council session : Paris from 16/12 to 17/12/1976

Pages: 67

Official issues : draft agendas, list of participants, draft minutes (1. and revised text), n.3 Resolutions and, as addenda, amendments requested by UK and Netherlands delegations.

Relevant subjects (1. text) : Financial matters (request by the Director General to unblock parts of the reserve for salary increases in the 1976 budgets, revised draft Resolution correcting the negative effects of inflation and variations in exchange rates, level of resources for 1977 and draft 1977 budget Resolution, application in 1977 of the provisional-twelfths procedure for the general, scientific and ARIANE budgets, draft ESRANGE budget, level of resources for the period 1978/1980, Mario Nikis annex)

Selection of the principal passenger for the ARIANE Passenger Experiment (APEX) L-03 flight

Earth Resources programme

Launch of EXOSAT by ARIANE

ARIANE Production Phase

Legal matters (extension of the ESRANGE Agreement, draft Resolutions for the Council at Ministerial level, situation regarding the ESRIN buildings used by the Italian National Research Council (CNR)).

As Annex n.2 : report by the Chairman of RESPAG to Council.

Attached : Resolution concerning the application in certain 1977 budgets of the provisional-twelfths procedure. Resolution concerning the integration into the European Network for the reception, preprocessing, distribution and archiving of Earth Resources Satellite Data (Earthnet of the Fucino data reception and system preprocessing facilities, and use of the Frascati RECON network to disseminate catalogue data. Resolution on the financing of Earthnet activities.

*In the revised text of the summary minutes amendments concern the following subjects :
Mario Nikis annex*

Selecti on of the principal passenger for the APEX L-03 flight

Earth Resources programme

Launch of EXOSAT by ARIANE.

Amended is also the Resolution on the financing of Earthnet activities

Language: EN;FR

Orc:

ESA/C/MIN/13;ESA/C/MIN/13,REV.1;ESA/C/MIN/13,ADD.1,2;ESA/C/XIII,RES.1,2,3;ESA/C/OJ/ 13,REV.1

Shelf n°: ESA-M-ESA/C/MIN/13

File: ESA-14 26/01/1977-22/04/1977

14. Council session : Paris on 28/01/1977

Pages: 40

Official issues : draft agendas, list of participants, draft minutes, n.4 Resolutions and, as addenda, amendments requested by German and Danish delegations.

Relevant subjects : Draft Resolution correcting the negative effects of inflation and variations in exchange rates

Extension of the ESRANGE Agreement and draft revised 1977 budget

1977 level of resources and draft Resolution on the 1977 ESA budgets

Earth Resources programme

Preparation of the Council Meeting at Ministerial level

Report by the Director General on ESA realations with national space institutions

Medium-term orientation of ESA activities

Options for the selection of METEOSAT as ARIANE L-03 flight principal passenger

Updating of the financial situation at end-1976 regarding the participation by ESA in Guiana Space Centre(CSG) expenditure

ARIANE Production Phase and ESA/CNES organisation

Final selection of the 1. SPACELAB payload

Situation regarding the ratification of the ESA Convention.

Attached : Resolution correcting the negative effects of inflation and variations in exchange rates. Resolution on the 1977 ESRANGE budget. Resolution on the extension of the ESRANGE Agreement. Resolution on the 1977 level of resources and the 1977 ESA budgets

Language: EN;FR

Orc: ESA/C/MIN/14;ESA/C/XIV,RES.1,2,3,4;ESA/C/OJ/14,REV.1;ESA/C/MIN/14,

ADD.1,2,3

Shelf n°: ESA-M-ESA/C/MIN/14

File: ESA-15 08/02/1977-22/04/1977

15. Council session : Paris on 16/02/1977

Pages: 16

Official issues : draft agendas, list of participants, draft minutes, n.1 Resolution and, as addendum, amendments requested by the German delegation.

Relevant subjects : Options for the selection of METEOSAT as ARIANE L-03 flight principal passenger

ESA rules concerning the general instrumentation of the 1. SPACELAB mission

Proposal by the Director General concerning the Earthnet Programme

Cooperation with NIVR (Netherlands) in respect of IRAS

Meetings held outside Headquarters

Cost of Council Meetings at Ministerial level.

Attached : Resolution on the signature of the Protocol concerning the exploitation of a preoperational meteorological satellite

Language: EN;FR

Orc: ESA/C/MIN/15;ESA/C/MIN/XV,RES.1;ESA/C/MIN/15,ADD.1;ESA/C/OJ/15,REV.1

Shelf n°: ESA-M-ESA/C/MIN/15

File: ESA-16 25/04/1977-03/05/1977

16. Council session : Paris on 27/04/1977

Pages: 18

Official issues : draft agendas, list of participants, draft minutes, n.1 Declaration.

Relevant subjects : Financial matters (adjustments of 1976 contributions, proposed solution to cover shortfalls in the ESRANGE budget for the 1. half of 1977, draft 1977 Earthnet budget, level of resources and funding requirements updated to the provisional mid-1977 prices level)

Remote Sensing programme (terms of reference of the Interim Remote Sensing Programme Board, Declaration by the Governments wishing to participate in the Earthnet Programme, Memorandum of Understanding between ESA and Sweden concerning the use of ESRANGE for Earthnet)

Report by the Director General on the GEOS launch

Recommendation by the SPAG on the 1. SPACELAB payload integration and coordination scheme

Assistance to the NIVR-IRAS (Netherlands) project

Modification of procedure for coordination, notification and protection of ESA space radiocommunications

Oral report by the Director General on the Associate membership of Canada.

Attached : Declaration by the participants in the EARTHNET programme

Language: EN;FR

Orc: ESA/C/MIN/16;ESA/C/MIN/XVI,DEC.1;ESA/C/OJ/15,REV.1

Shelf n°: ESA-M-ESA/C/MIN/16

File: ESA-17 23/05/1977-30/06/1977

17. Council session : Paris from 25/05 to 26/05/1977

Pages: 40

Official issues : draft agendas, list of participants, draft minutes and, as addenda, amendments requested by Spanish, German and UK delegations and by the Chairman of the Council.

Relevant subjects : Financial matters (participation by ESA in the cost of the CSG/Kourou and draft amendments to the Protocol for the implementation of the Agreement with CNES, Resolution correcting the negative effects of inflation and variations in exchange rates, political aspects of a reform of ESA updating procedure)

Overall Communication Satellite programme

SPACELAB Utilisation Programme (SLUP)

European Remote Sensing programme

ARIANE Production

GEOS launch

Legal matters (draft Agreement with the University of Rome concerning the San Marco station (Kenya))

Personnel matters (transitional arrangements relating to the pension scheme applicable to permanent staff of the Council of Europe)

IPC terms of reference

Entry into force of the Protocol concerning the exploitation of METEOSAT.

As Annex n.2 : report by the Chairman of the Interim Remote Sensing Programme Board to Council

Language: EN;FR;DE

Orc: ESA/C/MIN/17;ESA/C/MIN/17,ADD.1 TO 4;ESA/C/OJ/17,REV.1

Shelf n°: ESA-M-ESA/C/MIN/17

File: ESA-18 16/06/1977-19/09/1977

18. Council session : Paris from 30/06 to 01/07/1977

Pages: 47

Official issues : draft agendas, list of participants, draft minutes, n.3 Resolutions and, as addenda, amendments requested by Italian and French delegations.

Relevant subjects : 1978/1980 financing requirements

Overall Communication Satellite programme

Remote Sensing (European Remote Sensing programme, Earthnet pricing structure)

SPACELAB Utilisation

ARIANE Promotion Phase

Cooperation offer by NASA for Material Sciences Experiments

Launching of EXOSAT by ARIANE

Launch of GEOS-2

Financial matters (draft Resolution implementing paragraph n.4 of Resolution ESA/C/XIV/RES.1, new scale of contributions to the mandatory budgets for 1978 and reductions of Spanish contribution, report by the Director General on economies in the annual recurring costs of ESA, application of 1977 conversion rates to contributions called-up in the 4. quarter of 1976, draft Resolution concerning the distribution of ELDO funds)

Legal matters (establishment of an ESA ground station for tracking, telemetry and command in Carnarvon (Australia), Agreement between ESA and CNES concerning the ARIANE Passenger Experiment (APEX) programme, draft Memorandum of Understanding between ESA and NASA on the Space Telescope, draft Agreement between ESA and Indonesia).

Attached : Resolution concerning the launch of EXOSAT and the possibility of re-launching GEOS. Resolution concerning the distribution of ELDO funds. Resolution on the Chairmanship of the delegate bodies of ESA

Language: EN;FR

Orc: ESA/C/MIN/18;ESA/C/MIN/XVIII/RES.1

TO

3;ESA/C/OJ/18;ESA/C/OJ/18,REV.1;ESA/C/MIN/18, ADD.1 TO 3

Shelf n°: ESA-M-ESA/C/MIN/18

File: ESA-19 25/07/1977-23/09/1977

19. Council session : Paris from 26/07 to 27/07/1977

Pages: 44

Official issues : draft agendas, list of participants, draft minutes and, as addenda, amendments requested by German and French delegations.

Relevant subjects : 1978/1980 funding requirements

Overall Communications Satellite programme

European Remote Sensing programme (1977 EARTHNET budget, draft Agreement and contractual guidelines concerning Earthnet and National Points of Contact (NPOC), proposal by the Director General on facilities to be integrated into Earthnet for experimental missions, space segment)

SPACELAB Utilisation

ARIANE negative reserve

Launch of EXOSAT by ARIANE

Finance matters (draft Resolution implementing paragraph n.4 of Resolution ESA/C/XIV/RES.1, report by the Director General on economies in the annual recurring costs of ESA)

Legal matters (draft Agreement between ESA and ISRO (India) on the carriage of the APPLE capsule, draft Cooperation Agreement between ESA and ISRO)

Language: EN;FR;DE

Orc: ESA/C/MIN/19;ESA/C/OJ/19;ESA/C/OJ/19,REV.1,2;ESA/C/MIN/19,ADD.1,2

Shelf n°: ESA-M-ESA/C/MIN/19

File: ESA-20 17/10/1977-18/11/1977

20. Council session : Paris from 03/10 to 04/10/1977

Pages: 63

Official issues : draft agendas, list of participants, draft minutes, n.1 Resolution and, as addenda, amendments requested by Danish and German delegations and by the Chairman of the Council.

Relevant subjects : Relations with Canada

1978/1980 funding requirements

Overall Communication Satellite programme

SPACELAB Utilisation programme (SLUP), legal framework and budgetary proposal for 1. SPACELAB payload (FSLP)

Institutional framework for the ARIANE Production Phase

Additional funding for the launch of EXOSAT by ARIANE

Launch and funding of GEOS-2

Financial matters (draft Council Resolution implementing paragraph n.4 of Council Resolution ESA/C/XIV/RES.1, draft 1978 Budget)

Legal matters (policy of ESA in the matter of Intellectual Property, draft Agreement between ESA and CNES concerning the Kourou station, Protocol concerning the exploitation of a preoperational meteorological satellite, situation regarding the ESRIN building used by the Italian CNR, draft Cooperation Agreement between ESA and Iran). As Annex n.2 : statement addressed to the Council by one of the Canada's observers. As Annex n.3 : statement by the Swedish delegation on ESA Budgets. Attached : Resolution on acceptance of the SPACELAB Utilisation Programme (SLUP)

Language: EN;FR;DE

*Orc: ESA/C/MIN/20;ESA/C/MIN/XX/RES.1, RES.2,
DEC.2;ESA/C/OJ/20,REV.1;ESA/C/MIN/20,ADD.1 TO 3*

Shelf n°: ESA-M-ESA/C/MIN/20

File: ESA-21 17/11/1977-17/01/1978

21. Council session : Paris from 21/11 to 22/11/1977

Pages: 52

Official issues : draft agendas, list of participants, draft minutes and, as addenda, amendments requested by Belgian, UK, German and French delegations and by the Chairman of the Council. Relevant subjects : Financial matters (Council Resolution implementing paragraph n.4 of Council Resolution ESA/C/XIV/RES.1, draft Council Resolution on the level of resources for the period 1978/1980 and the provisional level of resources for the period 1981/1983, draft revised 1978 Budgets, draft 1978 ESRANGE Budget, ESA policy concerning the use of indispensable national space test facilities)

Communication Satellites programme

SPACELAB Utilisation Programme (SLUP), Declaration by the participants in the SLUP and 1. SPACELAB Payload (FSLP) Budget

Institutional framework for the ARIANE Production Phase

Funding of GEOS-2 and the launching of EXOSAT by ARIANE

Language: EN;FR;DE

Orc: ESA/C/MIN/21;ESA/C/OJ/21;ESA/C/OJ/21,REV.1;ESA/C/MIN/21,ADD.1 TO 5
 Shelf n°: ESA-M-ESA/C/MIN/21

File: ESA-22 12/12/1977-15/02/1978

22. Council session : Paris from 12/12 to 14/12/1977

Pages: 105

Official issues : draft agenda, list of participants, draft minutes, n.9 Resolutions, n.2 Declarations and, as addenda, amendments requested by French, UK, Belgian and Netherlands delegations. Relevant subjects : Report by the Chairman of the JCB on the Communication Satellites programme

Institutional framework for the SPACELAB Utilisation Programme (SLUP) and 1. SPACELAB Payload (FSLP) budget for 1977

ARIANE Programme

Draft Council Resolutions on the funding of GEOS-2 and of the launch of EXOSAT by ARIANE

Financial matters (Council Resolution implementing the provisions of paragraph n.4 of the Resolution ESA/C/XIV/RES.1, draft Resolution on the level of resources for the period 1978/1980 and the provisional level of resources for the period 1981/1983, draft Resolution on the levels of expenditure for the financial years 1978, 1979 and 1980, draft Resolution on the 1978 budgets)

Personnel matters (extension of the period of option provided for in the rules governing the pension scheme of the coordinated organisations)

Legal matters (Intellectual Property policy, draft Resolution on ESA legal liability, legal framework for the execution of new programmes, proposed amendment to the rules concerning the use of ESA facilities, draft Memorandum of Understanding with NASA concerning LANDSAT data, cooperation with EEC on setting-up of EURONET, calendar of space-related events, draft Agreement between ESA and Australia concerning space vehicle tracking and telecommand activities, draft Memorandum of Understanding between ESA and UK Department of Industry concerning the integration of facilities of Oakhanger and Farnborough in the Earthnet system for the reception and preprocessing of SEASAT-A data) Stand-by plan for the METEOSAT 1. world experiment under GARP. As Annex n.2 : statement by the Italian delegation on problems arising from Financial Rules. As Annex n.3 : statement by the German delegation to the JCB concerning the Telecommunication Programme. As Annex n.4 : statement by the Italian delegation with reference to the draft Resolution on the overall Communication Satellites Programme. Attached : Resolution on the participation of Austria in the SLUP

Resolution on ESA legal liability

Resolution on the funding of the GEOS-2 launcher

Resolution on the launching of EXOSAT by ARIANE

Resolution on the overall Communication Satellites Programme

n.2 Resolutions on the ARIANE launcher Promotion Series

Resolution concerning the ARIANE launching price to be charged to the Scientific Programme

Resolution on the Application in 1978 of the provisional-twelfths procedure in the case of the General Budget and the Science Programme Budget

Declaration on the Communication Satellites Programme

Declaration by the participants in the SLUP

Language: EN;FR;DE

Orc: ESA/C/MIN/22;ESA/C/OJ/22,REV.1;ESA/C/XXII,RES.2,3,6 TO 12;ESA/C/XXII,DEC.1,2;ESA/C/MIN/22,ADD.1 TO 4

Shelf n°: ESA-M-ESA/C/MIN/22

File: ESA-23 20/02/1978-11/05/1978

23. Council session: Paris from 28/02 to 01/03/1978 (1.part), from 06/04 to 07/04/1978 (2.part)

Pages: 110

Official issues : draft agendas, list of participants, draft minutes of the n.2 parts of the session, n.5 Resolutions, n.2 Declarations and, as addenda, amendments requested by French, Belgian and Irish delegations, by the Canadian observer and by the Chairman of

the JCB. Relevant subjects (1. part) : Communication Satellites Programme (extension of the MAROTS programme, ASTP programme)
Institutional framework for the ARIANE Production Phase
FIREWHEEL experiment on ARIANE L-02 flight
Use of SIRIO platform for a meteorological mission and a geodesic mission
Financial matters (draft Resolution on the 1978 budgets
Resignation of the Director of ESTEC. As Annex n.2 : statement by the German delegation on Communication Satellites Programme, ARIANE, SPACELAB and on inflation and conversion rates. Attached : Declaration by the participants on the extension of MAROTS programme, with a description of the extension phase and financial provisions as annexes
Declaration by the participants in the studies devoted to a programme for the development of a heavy platform and payload
Resolution on the application in 1978 of the provisional-twelfths procedure in the case of the mandatory activities budgets and the EartnetT and SPACELAB Utilisation Programme (SLUP) budgets. Relevant subjects (2. part) : Communication Satellites Programme (Report by the Chairman of JCB, participation by Austria in the H-SAT study, draft Declaration concerning ASTP)
Report by the Chairman of the ARIANE Programme Board and proposal by the Director General concerning the ARIANE Promotion Series
complementary information on the use of SIRIO platform for a meteorological mission and a godesic mission
Financial matters (draft Resolution on the adjustment of contributions due to variations in conversion rates, draft Resolution on the level of resources for the period 1978/1980 and the provisional level of resources for the period 1981/1983, draft Resolution on the level of expenditure for the financial year 1978/1980, draft Resolutions on the 1978 budgets and 1976 accounts)
Interim report on the elaboration of plans for the future of the telemetry and tracking station network
Legal matters (experimental project for high-speed data transmission by satellite, Agreement on social security between ESA and Germany). Attached : Resolution on the Report by the Audit Commission on the 1976 accounts
Resolution on the adjustment of contributions due to variations in conversion rates
Resolution concerning interim measures for the funding of ARIANE launchers for user programmes already adopted
Resolution on the studies devoted to a programm for the development of a heavy platform and payload
 Language: EN;FR;DE
 Orc: ESA/C/MIN/23(1.PART);ESA/C/OJ/23(1.PART);ESA/C/XXIII/DEC.1,2;ESA/C/XXIII/RES.6;ESA/C/MIN/23(1.PART),ADD.1 TO 4;ESA/C/MIN/23(2.PART);ESA/C/OJ/23(2.PART);ESA/C/OJ/23(2.PART),REV.1;ESA/C/XXIII/RES.4,5,7,9;ESA/C/MIN/23(2.PART),ADD.1
 Shelf n°: ESA-M-ESA/C/MIN/23

File: ESA-24 19/04/1978-24/10/1983

24. Council session : Paris from 25/04 to 26/04/1978

Pages: 115

Official issues : draft agenda, list of participants, draft minutes, n.1 resolution (with updating) and, as addenda, amendments requested by French and German delegations and comments by the Executive on the French request. Relevant subjects: Draft Resolution on the supply of ARIANE launchers and launchings

European Remote Sensing (ERS) programme:Declaration on ASTP

SIRIO-2 project

Conclusions of the Space Meteorology Working Group on the structuring of meteorological services with a view to the future programme

Financial matters (note by the French delegation and comments by the Executive on the carry-forward to 1978 of unspent payment appropriations, draft Resolution on the level of resources for the period 1978/1980 and the provisional level of resources for the period 1981/1983, draft Resolution on the 1978 budgets, authorisation of a short-term loan to cover 1978 ARIANE negative reserve, report by the Chairman of the AFC on the

implementation of the Council decision concerning the application of the 1977 conversion rate to funds called-up during the 4. quarter of 1976)

Personnel matters (adjustment of pensions and extension of the period of option)

Legal matters (Memorandum of Understanding with NASA for direct reception of NUMBUS-G data). Attached : Resolution on the provision of ARIANE launchers and launches, with description of the launcher and various tables as annexes

Language: EN;FR;DE

Orc: ESA/C/MIN/24;ESA/C/OJ/24,REV.1;ESA/C/XXIV/RES.3 (FINAL);ESA/C/MIN/24, ADD.1 TO 3

Shelf n°: ESA-M-ESA/C/MIN/24

File: ESA-25 20/06/1978-03/11/1978

25. Council session : Paris on 22/06/1978

Pages: 49

Official issues : draft agendas, list of participants, draft minutes, n.4 Resolutions and, as addenda, amendments requested by Spanish, UK and German delegations. Relevant subject: Annex to Resolution relating to the provision of ARIANE launchers and launches

SPACELAB Follow-on Development (FOD) programme

Proposal by the Director General for the execution of the SIRIO-2 project

Financial matters (draft Resolution on the level of resources and the budgets for mandatory activities for 1978, draft Resolution on the 1978 budgets of the Earthnet and SPACELAB Utilisation (SLUP) programmes, definitive scale of contributions for the 1977 mandatory budgets and provisional 1979 scale)

Legal matters (draft Memoranda of Understanding with NASA on direct reception of SEASAT-A and NIMBUS-G data, list of ad-referendum votes). Attached : Resolution on the chairmanship of the delegate bodies of ESA

Resolution on the implementation in 1978 of article n.17 of the Financial Rules (provisional-twelfths procedure) in respect of the budgets for mandatory activities

Resolution on the 1978 budget of Earthnet Programme

Resolution on the 1978 budget of the SLUP

Language: EN;FR;DE

Orc:

ESA/C/MIN/25;ESA/C/OJ/25,REV.1;ESA/C/XXV/RES.4,5,6,8;ESA/C/MIN/25,ADD.1 TO 3

Shelf n°: ESA-M-ESA/C/MIN/25

File: ESA-26 24/07/1978-06/11/1978

26. Council session : Paris from 26/07 to 27/07/1978

Pages: 51

Official issues : draft agendas, list of participants, draft minutes, n.2 Resolutions and, as addendum, amendment requested by the German delegation. Relevant subjects: Preliminary statement by the Italian delegation on ESA programmes

Preparation of SIRIO-2 programme

Legal status and medium-term planning for the Earthnet Programme

1978 contract for the Fucino LANDSAT station

draft Arrangement between ESA and Interim EUTELSAT concerning ECS

SPACELAB programme

ARIANE Production programme

Financial matters (draft Resolution on the level of resources and the budgets for the mandatory activities for 1978, proposal for funding the cost of launching EXOSAT by ARIANE outside the Scientific Programme, report by the Chairman of the AFC on the definitive scale of contributions for the 1977 mandatory budgets and provisional 1979 scale, IMF expertise)

Revised list of ad-referendum votes

Personnel matters (adptation of the scale used in the calculation of the internal tax)

Legal matters (draft Agreement between ESA and EEC on experimental high-speed data transmission via OTS, draft Cooperation Agreement between ESA and Canada, draft Agreement between ESA and Austria on the execution of the ASTP and of the H-SAT study, draft Agreements concerning the integration of the Lannion and the Maspalomas

stations, signification of ad-referendum votes). Attached : Resolution on the participation of Ireland in the activities relating to the provision of ARIANE launchers and launches
 Resolution on the application of article n.17 of the Financial Rules (provisional-twelfths procedure) for the budgets of the mandatory activities

Language: EN;FR;DE

Orc: ESA/C/MIN/26;ESA/C/OJ/26;ESA/C/OJ/26,REV.1;ESA/C/XXVI/RES.1,2;ESA/C/MIN/26,ADD.1

Shelf n°: ESA-M-ESA/C/MIN/26

File: ESA-27 31/10/1978-22/02/1979

27. Council session : Paris from 07/11 to 08/11/1978

Pages: 54

Official issues : draft agendas, list of participants, draft minutes, n.2 Resolutions and, as addendum, amendment proposed by the German delegation, plus corrigendum. Relevant subjects: Ground facilities for supporting ECS orbital operations

Coordinated utilisation of European test facilities

SPACELAB Programme (report by the Chairman of the Programme Board on the Follow-on Development (FOD), report by the Chairman of SPAG on 1. SPACELAB Payload (FSLP), note by the Italian delegation on industrial geographical return)

Preparation of the 1979 ITU World Administrative Radio Conference (WARC)

Report by the Chairman of the IPB-RS on the European Remote Sensing Programme

SEASAT-1 spacecraft failure

Proposals by the Director General for the integration of the Maspalomas station in Earthnet and for the execution of the SIRIO-2 programme

Proposal by the Executive for National Points of Contact (NPOC) contract guidelines, procedures for access to experimental data and 1979 Earthnet product prices and quotas

ARIANE launch pricing policy for Phase-3bis of the ECS programme

Financial matters (draft Resolution on the level of resources and the budgets for the mandatory activities for 1978, authorisation of a short-term loan to cover the 1978 ARIANE negative reserve, interim report and recommendation by the Working Group on the IMF expertise, draft 1978 ESRANGE budget)

Legal matters (draft Agreement with the Radio Amateur Satellite Corporation on the carriage of the AMSAT capsule, draft Agreement with the Max Planck Institute on the carriage of the FIREWHEEL spacecraft on ARIANE L-02 flight, draft Agreement with Interim EUTELSAT concerning the use of OTS, draft Implementing Rules for Earthnet Programme, draft rules for the implementation of the ASTP, revised list of ad-referendum votes)

Application from the International Atomic Energy Agency (IAEA) and the International Institute for Applied Systems Analysis (IIASA) for their access to the Space Documentation Service (SDS). Attached to the corrigendum : Resolution concerning the coordinated utilisation of European space test facilities

Resolution concerning the SIRIO-2 programme

Language: EN;FR;DE

Orc:

ESA/C/MIN/27;ESA/C/OJ/27;ESA/C/OJ/27,REV.1;ESA/C/MIN/27,CORR.1;ESA/C/XXVII,RES.3,4; ESA/C/MIN/27,ADD.1

Shelf n°: ESA-M-ESA/C/MIN/27

File: ESA-28 14/11/1978-30/09/1979

28. Council session : Paris from 12/12 to 13/12/1978

Pages: 125

Official issues : draft agendas, list of participants, summary minutes, n.8 Resolutions, n.3 Declarations and, as addenda, amendments requested by German and Italian delegations.

Relevant subjects: Financial matters (IMF Working Group, draft Resolution on the level of resources and the budgets for the mandatory activities for 1978, funding requirements for the period 1978/1980 and provisional funding requirements for the period 1981/1983, proposals for funding the cost of launching EXOSAT by ARIANE outside the Scientific Programme, scale of contributions to the 1979 mandatory budgets, draft Resolution on the approval of the 1. SPACELAB Payload (FSLP) budget for 1979, draft Resolution on the 1979 budgets for the mandatory activities)

Cost reduction options for FSLP

ARIANE Follow-On Development (FOD) programme and initial step of SPACELAB Development programme
 European Remote Sensing programme
 Approval of the Synthetic Aperture Radar (SAR) processing element, legal framework and draft 1979 budget of the Earthnet Programme
 SIRIO-2 programme
 Ground facilities for supporting ECS orbital operations
 Launching of INTELSAT-5 by ARIANE
 Continued support for the ECS Programme (Phase-3bis)
 Immediate action for the continuation of the H-SAT programme
 Medium-term investment plan
 Legal matters (draft Arrangements with Interim EUTELSAT on ECS and on the operational use of MAROTS, draft rules concerning the provision of ARIANE launchers and launches, draft Memorandum of Understanding with NASA on the International Solar Polar Mission (ISPM), draft Agreement with France on social security, declaration of acceptance of the Convention on registration of space objects, request from the European Patent Office (EPO) for access to IRS). As Annex n.2 : Italian proposal for an amended draft Resolution on the implementation of the IMF recommendations. As Annex n.3 : brief for presentation to Council by the Chairman of SPAG. As Annex n.4 : statement by the German delegation on SPACELAB programme. Attached : Resolution concerning the adoption of the Implementing Rules for Earthnet Programme
 Resolution on a preparatory European Remote Sensing Satellite Programme
 Resolution on the 1979 Earthnet budget
 Resolution on the price of ARIANE launches for Phase-3bis of the Communication Satellite Programme (ECS-2, ECS-3 and ECS-4 satellites)
 Resolution concerning Phase-3bis of the Communication Satellite Programme
 n.2 Resolutions on the application in 1978 and 1979 of the provisional-twelfths procedure to the budgets for mandatory activities
 Resolution concerning the SIRIO-2 programme
 Declaration by the participants in the SIRIO-2 programme, with a description of the programme and its financial provisions as annexes
 Declaration concerning the financing of ARIANE launches for Phase-3bis of the Communication Satellite Programme
 Additional Declaration by participants in Earthnet Programme, with a description of the approved elements of the programme (Programme Office at ESRI, Fucino, Kiruna, Oakhanger/Farnborough, Lannion and Maspalomas stations, SEASAT-1 SAR processing element) and its financial provisions as annexes
 Language: EN;FR;DE
 Orc: ESA/C/MIN/28;ESA/C/OJ/28;ESA/C/OJ/28,REV.1,2;ESA/C/XXVIII,RES.2 TO 5, RES.9 TO 13; ESA/C/XXVII/DEC.2 TO 4;ESA/C/MIN/28,ADD.1 TO 3
 Shelf n°: ESA-M-ESA/C/MIN/28

File: ESA-29 09/02/1979-04/04/1979

29. Council session : Paris from 27/02 to 28/02/1979

Pages: 49

Official issues : draft agendas, list of participants, draft minutes and n.1 Resolution and Declaration. Relevant subjects : Financial matters (report by the IMF Working Party, draft Resolution concerning the level of resources for the period 1978/1980, draft Resolution on the 1979 budgets for the mandatory activities, funding of the CSG in the period 1981/1983, 1979 SPACELAB Utilisation Programme (SLUP) budget)

Continued support for the ECS mission

H-SAT satellite

Earthnet Programme

CNES proposal for the carriage of the ARIANE-80 experiment as an APEX passenger on flight L-04

Report by the Chairman of the PB-SL on the estimated cost-to-completion of the SPACELAB programme

SPACELAB Follow-on Development (FOD)

Proposal for merging the activities of the PB-SL with those of the SPAG

1. SPACELAB Payload (FSLP) cost situation

Pers ennel matters (request by the European Patent Office (EPO) for affiliation to the coordinated sysem)

Legal matters (draft Agreement and draft rules concerning the provision of ARIANE launchers and launches, draft Implementing Rules for the SIRIO-2 programme, connection to EURONET, rules of procedure of the Council regarding the composition of the Bureau and the voting procedure, revised list of ad-referendum votes). Attached : Resolution on the 1979 budget of the SLUP, with a recommendation by the SPAG as annex

Language: EN;FR;DE

Orc: ESA/C/MIN/29;ESA/C/OJ/29;ESA/C/OJ/29,REV.1;ESA/C/XXIX,RES.5;ESA/C/XXIX/DEC.5

Shelf n°: ESA-M-ESA/C/MIN/29

File: ESA-30 19/03/1979-25/06/1979

30. Council session : Paris from 03/04 to 04/04/1979

Pages: 60

Official issues : draft agendas, list of participants, draft minutes, n.4 Resolutions, n.1 Declaration and, as addenda, amendments requested by Italian and German delegations. Relevant subjects : Financial matters (report by the Chairman of Council on the contacts with delegations on the implementation of the IMF recommendations, draft Resolution concerning the level of resources for the period 1978/1980, draft Resolution on the 1979 mandatory budgets, draft Resolution on the report by the Audit Commission on the 1977 accounts, liquidation of the balance of ELDO funds)

Medium-term programming and funding levels

continued support for the ECS mission

ESA involvement in the joint venture concerning MARECS

Production of additional ARIANE launchers

SPC Resolution concerning recommendations on the development of Space Science in the 1980s (SAC report)

Margin of manoeuvre for the Scientific Budget

Earth-oriented research programme

Scale of contributions for the SIRIO-2 programme

Personnel matters (maternity leaves)

Legal matters (draft Implementing Rules for a preparatory European Remote Sensing Satellite Programme, request for access to IRS by Canadian institutions). As Annex n.2 :Declaration by the Italian delegation on Financial Rules. Attached : Resolution on the report by the Audit Commission on 1977 accounts

Resolution on the liquidation of the balance of ELDO funds

Resolution on the application in 1979 of article n.17 of the Financial Rules (provisional-twelfths procedure) to the budgets of the mandatory activities

Resolution on the start of manufacture of additional ARIANE launchers

Declaration relating to Phase-3bis of the Communication Satellite Programme, with a description of its financial envelope, contract authority and scale of contributions as annex

Language: EN;FR;DE

Orc: ESA/C/MIN/30;ESA/C/OJ/30;ESA/C/OJ/30,REV.1;ESA/C/XXX,RES.1,4,6,7;ESA/C/MIN/30,ADD.1,2

Shelf n°: ESA-M-ESA/C/MIN/30

File: ESA-31 30/04/1979-24/07/1979

31. Council session : Paris from 15/05 to 16/05/1979

Pages: 49

Official issues : draft agendas, list of participants, draft minutes, n.1 Declaration and, as addendum, amendment proposed by the German delegation, plus corrigendum. Relevant subjects : Financial matters (authorisation to contract a short-term loan to cover the ARIANE negative reserve in 1979, report by the Chairman of the former IMF Working Party, draft Resolution on the level of resources for the period 1978/1980, draft Resolution on the budgets for mandatory activities in 1979, request by the Italian delegation concerning the measures to be taken to improve their industrial return)

Medium-term programming and investment plan

Earth-oriented Research programme

Proposal for a preparatory phase of the ARIANE Follow-On Development (FOD) programme

Production of additional ARIANE launchers
Oral report by the Chairman of the PB-SL
Selection of 1. SPACELAB demonstration mission
Oral report by the Chairman of the PB-AERO
Lega 1 matters (draft Agreement concerning the participation of Austria in the SIRIO-2 programme, additional Declaration on H-SAT). Attached : Supplementary Declaration concerning the studies devoted to a programme for the development of a heavy platform and payload
Language: EN;FR;DE
Orc: ESA/C/MIN/31;ESA/C/OJ/31;ESA/C/OJ/31,REV.1;ESA/C/XXXI,DEC.1 (FINAL);
ESA/C/MIN/31,ADD.1;ESA/C/MIN/31,CORR.1
Shelf n°: ESA-M-ESA/C/MIN/31

File: ESA-32 13/06/1979-19/07/1979
32. Council session : Paris from 28/06 to 29/06/1979

Pages: 52

Official issues : draft agendas, list of participants, draft minutes and n.4 Resolutions.
Relevant subjects : Financial matters (implementation of the IMF recommendations, problems concerning the Italian return, draft Resolution on the level of resources for the period 1978/1980, draft Resolution on the 1979 budgets for the mandatory activities)
Recommendations on the development of Space Science in the 1980s (SAC report)
Oral report by the Chairman of the PB-SL
Initial step of SPACELAB Follow-On Development (FOD) programme and Supporting Studies programme
Production of additional ARIANE launchers
ESA participation in the upkeep and running costs of the CSG for the period 1981/1983
Proposal for a preparatory phase of ARIANE Follow-On Development (FOD) programme
Medium-term planning
Status report on the reflections by the Bureau on medium and long-term planning
Legal matters (draft Association Agreement between ESA and Austria, Contract Regulations)
Chairmanship of ESA delegate bodies. As Annex n.2 : statement by the French delegation concerning the ECS-2 launcher. Attached : Resolution concerning the application of the Contract Regulations
Resolution on the Chairmanship of ESA delegate bodies
Resolution on the application in 1979 of article n.17 of the Financial Regulations (provisional-twelfths procedure) for the mandatory activities budget
Resolution on the execution of a preparatory phase of ARIANE FOD
Language: EN;FR;DE
Orc: ESA/C/MIN/32;ESA/C/OJ/32;ESA/C/OJ/32,REV.1;ESA/C/XXXII,RES.1,6,7,9
Shelf n°: ESA-M-ESA/C/MIN/32

File: ESA-33 11/07/1979-20/09/1979
33. Council session : Paris from 25/07 to 26/07/1979

Pages: 52

Official issues : draft agendas, list of participants, draft minutes, n.3 Resolutions and n.2 Declarations. Relevant subjects : Bureau reflections on medium and long-term programmes and activities
Results of the AFC examination and report by the Chairman of the PB-RS on the proposals for an Earth-oriented research programme
Large Satellite programme
Increase of financial envelope and supplementary contract authority for the 1979 FSLP budget
French proposal for an ARIANE launcher production, marketing and launching structure
Long-lead procurements for the start of manufacture of additional ARIANE launchers
ESA participation in the maintenance and running costs of the CSG for the period 1981/1983
Extension of scientific satellite operations

Financial matters (problems concerning the Italian return, final scale of contributions to the 1978 mandatory budgets, possible new scale of contributions to the 1980 mandatory budgets, margin of manoeuvre for the Scientific Budget)

Legal matters (revised list of ad-referendum votes). As Annex n.2 : statement on TRANSPACE by the Swiss delegation. Attached : Resolution on a Large Satellite programme Resolution concerning the production of ARIANE launchers

Re solution concerning long-lead procurements for the start of manufacture of additional ARIANE launchers

Additional Declaration by the participants in the SPACELAB Utilisation Programme (SLUP)

Declaration by the participants in the Large Satellite programme, with a description of the programme objectives and content as annex

Language: EN;FR;DE

Orc:

ESA/C/MIN/33;ESA/C/OJ/33;ESA/C/OJ/33,REV.1;ESA/C/XXXIII,RES.1,3,4;ESA/C/XXIII/DEC.1,2

Shelf n°: ESA-M-ESA/C/MIN/33

File: ESA-34 22/08/1979-08/10/1979

34. Council session : Paris from 10/09 to 11/09/1979

Pages: 30

Official issues : draft agendas, list of participants, draft minutes. Relevant subject : ARIANE production (legal framework and pricing policy, responsibility for and control of the launches, industrial distribution of the work, use of ARIANE for European programmes, making available of the ARIANE facilities, contribution to the CSG, liability vis-a-vis third parties, economic viability of TRANSPACE). As Annex n.2 : statement by the German delegation concerning its position on the continuation of ARIANE production

Language: EN;FR;DE

Orc: ESA/C/MIN/34;ESA/C/OJ/34;ESA/C/OJ/34,REV.1

Shelf n°: ESA-M-ESA/C/MIN/34

File: ESA-35 26/09/1979-11/12/1979

35. Council session : Paris from 10/10 to 11/10/1979

Pages: 52

Official issues : draft agendas, list of participants, draft minutes, n.5 Resolutions and, as addenda, amendments requested by Netherlands, Italian and Swedish delegations, plus corrigendum. Relevant subjects : Financial matters (problems concerning the IMF recommendations and the Italian return, draft Resolution on the level of resources for the period 1978/1980, approval of the 1979 draft mandatory budgets, 1980 draft ESRANGE budget, ESA participation in the CSG costs for the period 1981/1983)

Extension of the Scientific Satellite operations

Oral report by the Chairman of the PB-SL

Supply of a 2. SPACELAB to NASA

Analysis of the consequences of the absence of a decision to undertake the SPACELAB Follow-On Development (FOD) programme

Draft Implementing Rules for the L-SAT definition phase

Institutional framework for the SPINE project

Advisory structure for the Communication Satellite programme

Earth-oriented research programme

S- band ground stations

Legal matters (revised list of ad-referendum votes). As Annex n.2 : Oral report by the Chairman of the PB-SL. Attached : Resolution on the funding of the mandatory activities for 1979

Resolution concerning the extension of the COS-B Exploitation programme

Resolution concerning the supply to NASA of a 2. SPACELAB

Resolution concerning the SPINE project

Resolution concerning the Earth-oriented research programme

Language: EN;FR;DE

Orc: ESA/C/MIN/35;ESA/C/OJ/35;ESA/C/OJ/35,REV.1;ESA/C/XXXV/3(FINAL),4,6,9(FINAL),10;ESA/C/MIN/35,ADD.1 TO 3

Shelf n°: ESA-M-ESA/C/MIN/35

File: ESA-36 15/10/1979-18/12/1979

36. Council session : Paris on 23/10/1979

Pages: 24

Official issues : draft agenda, list of participants, draft minutes and, as addendum, amendment requested by the Spanish delegation. Relevant subjects : ARIANE production (pricing policy, responsibility for and control of launches, legal framework, draft Declaration)

Request by Radio-Tele Luxembourg for technical assistance

Language: EN;FR;DE

Orc: ESA/C/MIN/36;ESA/C/OJ/36,REV.1;ESA/C/MIN/36,ADD.1

Shelf n°: ESA-M-ESA/C/MIN/36

File: ESA-37 20/11/1979-10/01/1980

37. Council session : Paris from 27/11 to 28/11/1979

Pages: 41

Official issues : draft agenda, list of participants, draft minutes, n.3 Resolutions. Relevant subjects : Financial matters (problems concerning IMF and the Italian return, draft Resolution on the level of resources for the period 1978/1980, approval of the 1979 draft mandatory budgets, draft Resolution on the funding of the mandatory activities in 1979, approval of the 1980 budgets, ESA participation in the CSG costs during the period 1981/1983, draft 1980 budget for the extension of the COS-B Exploitation programme)

Future S-Band ground network

Oral report by the Chairman of the PB-SL

Early phase of the SPACELAB Utilisation Programme (SLUP)

Decision required to start the SPACELAB Follow-on Development (FOD) programme

Proposal concerning the extension of the GEOS-2 and IUE Exploitation programmes

Draft Implementing Rules and draft Declaration concerning the extension of the COS-B Exploitation programme

Legal matters (incorporation of Earthnet in the mandatory activities, competence in the matter of transfer of responsibility for certain check-out facilities, revised list of ad-referendum votes). As Annex n.2 : Joint proposal prepared by German, French and UK delegations dealing with the IMF problem and the Italian contribution to SPACELAB. Attached : Resolution concerning the 1980 Earthnet Budget

Resolution concerning the budget intended to cover the cost of funding the launch of EXOSAT by ARIANE outside the Scientific Programme

Resolution concerning the budget for the SLUP

Language: EN;FR;DE

Orc: ESA/C/MIN/37;ESA/C/OJ/37,REV.1;ESA/C/XXXVII/RES.7 TO 9

Shelf n°: ESA-M-ESA/C/MIN/37

File: ESA-38 14/12/1979-14/01/1980

38. Council session : Paris from 18/12 to 19/12/1979

Pages: 31

Official issues : draft agenda, list of participants, draft minutes, n.1 Resolution. Relevant subjects : Financial matters (the IMF and Italian return problems, draft Resolution on the funding of the mandatory activities in 1980)

Funding in 1980 of the long-lead procurements for starting the manufacture of additional ARIANE launchers

Future of the Kiruna centre

Draft Declaration concerning the Earth-oriented Research programme

Arrangements for continuation of the SPACELAB programme beyond its initial financial envelope. Attached : Resolution on the funding of mandatory activities in 1980

Language: EN;FR;DE

Orc: ESA/C/MIN/38;ESA/C/OJ/38,REV.1;ESA/C/XXXVIII/RES.6

Shelf n°: ESA-M-ESA/C/MIN/38

File: ESA-39 16/01/1980-31/01/1980

39. Council session : Paris from 23/01 to 24/01/1980

Pages: 40

Official issues : draft agenda, list of participants, draft minutes, n.8 Resolutions and, as addendum, amendment requested by the Canadian delegation.

Relevant subjects : Financial matters (final settlement of the so-called IMF and Italian return problems, 1980 mandatory budgets, draft Resolution on the budgetary status of ESRIN, bridging financing for the SPACELAB Follow-On Production (FOP))

ARIANE production

Arrangements for continuation of the SPACELAB programme beyond its initial financial envelope

SPACELAB Follow-On Development (FOD) programme

Legal matters (incorporation of Earthnet in the mandatory activities, revised list of ad-referendum votes, participation of Soviet experts in the activities of a MARTAG sub-group)

Participation of Canada in the Phase-B of the L-SAT programme and in the Remote Sensing Preparatory Programme (RSPP).

As Annex n.2 : statement by the Swiss delegation on the IMF and Italian return problems.

Attached : Resolution concerning the level of resources for the mandatory programmes for the period 1978/1980

Resolution on the final settlement of the so-called IMF and Italian return problems

Resolution on the budgets for the mandatory activities for 1980

Resolution on SPACELAB FOD programme

Resolution concerning the incorporation of the Earthnet Programme in the mandatory activities, with a description of the specific provisions as annex

Resolution on the budgetary status of IRS at ESRIN

Resolution concerning ARIANE production

Resolution on the reduction of the Spanish contribution to the mandatory budgets

Language: EN;FR

Orc: ESA/C/MIN/39;ESA/C/OJ/39,REV.1;ESA/C/XXXIX/RES.1 TO 4 AND 6 TO 9;ESA/C/MIN/39,ADD.1

Shelf n°: ESA-M-ESA/C/MIN/39

File: ESA-40 18/03/1980-24/06/1980

40. Council session : Paris from 24/03 to 25/03/1980

Pages: 48

Official issues : draft agenda, list of participants, draft minutes, n.2 Resolutions and, as addenda, amendments requested by German and French delegations. Relevant subjects : Financial matters (funding requirements for the period 1981/1985, authorisation to contract a short-term loan to cover the ARIANE negative reserve in 1980, draft Resolution on the report of the Audit Commission on the accounts for the financial year 1978, ESA participation in the construction of a preparation hall at the IABG test centre)

ARIANE Follow-On Development (FOD)

Progress report on the discussion concerning ESA/ARIANESPACE relations

List of adherents to the Arianespace Declaration

Experimental Research Programme in Space

Earth-oriented Research Programme

Legal matters (participation of Canada in Phase-B of the L-SAT programme and in the Preparatory European Remote Sensing Programme, transfer of ownership of an ARIANE Development programme test-stand, updating of the PB-RS Terms of Reference, revised list of ad-referendum votes)

Personnel policy. As Annex n.2 : note by the Italian delegation on personnel policy.

Attached : Resolution on the report of the Audit Commission on the 1978 accounts

Resolution concerning the execution of an ARIANE FOD programme

Language: EN;FR;DE

Orc: ESA/C/MIN/40;ESA/C/OJ/40,REV.1;ESA/C/XL/RES.1,2;ESA/C/MIN/40,ADD.1,2

Shelf n°: ESA-M-ESA/C/MIN/40

File: ESA-41 14/05/1980-06/06/1980

41. Council session : Paris on 20/05/1980

Pages: 22

Official issues : draft agenda, list of participants, draft minutes and n.1 Resolution.

Relevant subjects : Financial matters (funding requirements for the period 1981/1985)

Future of the SPACELAB programme
MARECS bid to INMARSAT
Provision of consultancy services for the Australian national satellite system
Provision of consultancy services for Switzerland
2. phase of the METEOSAT exploitation programme
Subscriptions to the Arianespace Declaration
Legal matters (Extension of the ESRANGE Agreement, revision of the IPC Terms of Reference, list of ad-referendum votes, draft Memorandum of Understanding concerning the Cost-project-205). Attached : Resolution concerning ESA/INMARSAT relations
Language: EN;FR
Orc: ESA/C/MIN/41;ESA/C/OJ/41,REV.2;ES/C/XLI/RES.1(FINAL)
Shelf n°: ESA-M-ESA/C/MIN/41

File: ESA-42 24/06/1980-26/08/1980
42. Council session : Paris on 26/08/1980

Pages: 39

Official issues : draft agenda, list of participants, draft minutes, n.3 Resolutions and, as addendum, amendment requested by the German delegation. Relevant subjects : ARIANE programme (report on the L-02 launching, Follow-On Development (FOD) Declaration, progress report on the negotiation of the ESA/Arianespace Convention, ESA internal costs resulting from the Arianespace Declaration)
Upgrading of Earthnet for LANDSAT-D/D-1
Future ESA ground network
2. phase of the METEOSAT exploitation programme
Operational METEOSAT
Oral report by the Executive on the situation of the International Solar Polar Mission (ISPM) project
Completion of a vote by the PB-SL on proposed mission specialist training
Legal matters (draft Agreement concerning the participation of Austria in the L-SAT programme, list of ad-referendum votes)
service period of the members of the Audit Commission
Calculation of statistics on the geographical distribution of contracts
Chairmanship of the delegate bodies of ESA. Attached : resolution on the situation of the ISPM project
Resolution on the application of Annex n.5 of the ESA Convention (Industrial Policy)
Resolution on the Chairmanship of the delegate bodies of ESA
Language: EN;FR;DE
Orc: ESA/C/MIN/42;ESA/C/OJ/42,REV.1;ES/C/XLII/RES.1,3,4;ESA/C/MIN/42,ADD.1
Shelf n°: ESA-M-ESA/C/MIN/42

File: ESA-43 28/10/1980-06/02/1981
43. Council session : Paris from 22/10 to 23/10/1980

Pages: 65

Official issues : draft agenda, list of participants, draft minutes, n.4 Resolutions, n.1 Declaration and, as addenda, amendments requested by German and UK delegations. Relevant subjects : ARIANE programme (progress report on L-02 and L-03 flights, replacement of a SPOT launch by a TELECOM-1-A launch, Resolution on the participation of ESA in the CSG upkeep and operating costs for the period 1981/1983)
SPACELAB programme (approval of updated cost-to-completion for the 1. SPACELAB Payload (FSLP) project, Declaration relating to a SPACELAB Follow-On Development (FOD) study programme)
Draft Implementing Rules for the SPINE project
Consultancy services for the CNR (Italy)
Future ESA ground network
Extension of the Preparatory Remote Sensing Programme
Approval of the upgrading of Earthnet for the LANDSAT-D/D-1
Microgravity research programme
ESA participation in the construction of an integration hall at CNES/CST
Financial matters (new scale of contributions to the general and scientific programme budgets for the period 1981/1983)

Legal matters (draft Agreement between ESA and INTA (Spain) concerning the maintenance and operation of the Villafranca del Castillo station, entry into force of the ESA Convention, list of ad-referendum votes). As Annex n.2 : statement by the Norwegian delegation on the future Norwegian relations with ESA. Attached . Resolution on the participation of ESA in the CSG upkeep and operating costs in the period 1981/1983

Resolution on the replacement of a SPOT launch by a TELECOM-1-A launch

Resolution on the extension of the Remote Sensing Preparatory Programme

Resolution on the entry into force of the ESA Convention

Declaration concerning the financial envelope of the FSLP project

Language: EN;FR;DE

Orc:

ESA/C/MIN/43;ESA/C/OJ/43,REV.1;ES/C/XLIII/RES.2,3,4,6;ESA/C/XLIII/DEC.1(FINAL); ESA/C/MIN/43/ADD.1,2

Shelf n°: ESA-M-ESA/C/MIN/43

File: ESA-44 17/11/1980-25/02/1981

44. Council session : Paris from 22/10 to 23/10/1980

Pages: 24

Official issues : draft agenda, list of participants, draft minutes and, as addendum, amendment requested by the German delegation. Relevant subjects : ARIANE programme (updating of the Promotion Series situation, draft Protocol between France and ESA extending the CSG Agreement, draft Implementing Rules for the ARIANE Follow-On Development (FOD) programme, bearing of ESA internal expenditure relating to ARIANE launcher production)

Draft Implementing Rules for the SPINE project

Australian consultancy request

MARECS offer to INMARSAT

Legal matters (list of ad-referendum votes, entry into force of the ESA Convention

METEOSAT exploitation programme

Language: EN;FR;DE

Orc: ESA/C/MIN/44;ESA/C/MIN/44/ADD.1;ESA/C/OJ/44,REV.1

Shelf n°: ESA-M-ESA/C/MIN/44

File: ESA-45 11/12/1980-25/02/1981

45. Council session : Paris from 15/12 to 16/12/1980

Pages: 48

Official issues : draft agenda, list of participants, draft minutes, n.2 Resolutions and, as addenda, amendments requested by UK and German delegations, plus corrigendum. Relevant subjects : Financial matters (2. revision of the 1980 general budget, approval of the draft 1981 mandatory budgets and the CSG/Kourou, EXOSAT/ARIANE and 1. SPACELAB Payload (FSLP) budgets, approval of the draft 1981 ESRANGE budget, financing the extended eclipse capability for ECS, bridging finance for SPACELAB Follow-On Production (FOP) and status of NASA legal guarantee

Flight of the SLED on SPACELAB-D-1 mission

Legal matters (use of MARECS by INMARSAT, draft Resolution on the use of the ESA tracking station network, draft Implementing Rules for SPACELAB Follow-On Development (FOD) study programme, cooperation between ESA and IERA (Morocco) concerning IRS, request for access to the IRS by the European Parliament and PADIS, draft Convention between ESA and Arianespace, participation of Norway in the Remote Sensing Programme (RSPP)).

Attached : Resolution on the use of ESA tracking station network. Resolution on the 1981 budgets

Language: EN;FR;DE

Orc:

ESA/C/MIN/45;ESA/C/OJ/45,REV.1;ESA/C/XLV/RES.1,2;ESA/C/MIN/45,CORR.1;ESA/C/MIN/45, ADD.1,2

Shelf n°: ESA-M-ESA/C/MIN/45

File: ESA-49 16/06/1975-08/09/1975

Staff salaries of the Coordinating Committees

Pages: 30

Official issues : exceptional adjustments of remuneration in Germany, Belgium, Italy and United Kingdom and letters to the Director General from the Chairman of the Coordinating Committee of Governmental Budget Experts

Language: EN;FR

Orc: ESA/C(75)4;ESA/C(75)4,ADD.1,2

Shelf n°: ESA-M-ESA/C(75)4

File: ESA-5636 13/02/1981-21/04/1981

46. Council session : Paris 05/03/1981

Pages: 26

Official issues : draft agendas, list of participants, draft minutes, resolution and, as addendum, plus corrigendum. Relevant subjects : ARIANE, SPACELAB, Telecom, MARECS-B, ECS satellites, personnel and legal matters

Language: EN;FR

Orc:

ESA/C/MIN/46;ESA/C/MIN/46,CORR.1;ESA/C/MIN/46,ADD.1;ESA/C/OJ/46;ESA/C/OJ/46,REV.1; ESA/C/XLVI/RES.2 FINAL

Shelf n°: ESA-M-ESA/C/MIN/46

File: ESA-5637 06/04/1981-29/06/1981

47. Council session : Paris 29/04/1981

Pages: 33

Official issues : draft agendas, list of participants, draft minutes, Resolution, Declaration with annexes and, as addendum, amendments by German delegation. Relevant subjects : ESA activities in the 1980s, ARIANE, FOD, MARECS-B launch costs, SIRIO-2 exploitation programme, legal matters

Language: EN;FR

Orc: ESA/C/MIN/47;ESA/C/MIN/47,ADD.1;ESA/C/OJ/47;ESA/C/OJ/47,REV.1;ESA/C/XLVII/RES.1 FINAL;ESA/C/XLVII/DEC. FINAL

Shelf n°: ESA-M-ESA/C/MIN/47

File: ESA-5638 05/05/1981-16/06/1981

48. session of Council : Paris 21/05/1981

Pages: 34

Official issues : draft agendas, draft summary minutes, resolutions . Relevant subjects : legal matters, microgravity research programme, ARIANE and ELA-2 programme, ECS-1 launch, MARECS-B launch costs

Language: EN;FR;DE

Orc: ESA/C/MIN/48;ESA/C/OJ/48;ESA/C/OJ/48,REV.1. ESA/C/XLVIII/RES.1,RES.2 FINAL

Shelf n°: ESA-M-ESA/C/MIN/48

File: ESA-5639 10/06/1981-02/10/1981

49. session of Council : Paris from 29/06 to 30/06/1981

Pages: 25

Official issues : list of participants, draft agendas, draft summary minutes, resolutions and, as addenda, amendments requested by the German and French delegations. Relevant subjects : ARIANE-LO3 launch, ERS-1 programme, post-SPACELAB retrievable space systems, financing launch of OSCAR-9B, accounts for the financial year 1979, replacement of a member of the Audit Commission, legal matters, chairmanship of Council and delegate bodies

Language: EN;FR;DE

Orc: ESA/C/MIN/49;ESA/C/OJ/49;ESA/C/OJ/49,REV.1;ESA/C/MIN/49,ADD.1,ADD.2; ESA/C/XLIX/RES.1,RES.2

Shelf n°: ESA-M-ESA/C/MIN/49

File: ESA-5640 06/10/1981-04/02/1982

50. Council session : Paris from 27/10 to 28/10/1981

Pages: 64

Official issues : draft agendas, draft summary minutes, resolutions and, as addenda, amendments requested by French and Netherlands delegations. Relevant subjects : ESA medium term programme

Charging of METEOSAT archiving to the Earthnet programme

ERS-1 programme

Space Transportation Systems programme

ARIANE

SPACELAB Follow-On Development (FOD))

Financial matters (draft 1982 budgets, use of 1981 excess receipts, draft 1981 budgets for the programmes)

Personnel matters

Language: EN;FR

Orc: ESA/C/MIN/50;ESA/C/OJ/50;ESA/C/OJ/50,REV.1;ESA/C/MIN/50,ADD.1,ADD.2;ESA/C/L/RES.1 TO RES.6

Shelf n°: ESA-M-ESA/C/MIN/50

File: ESA-5641 19/11/1981-05/02/1982

51. session of Council : Paris from 09/12 to 10/12/1981

Pages: 86

Official issues : list of participants, draft agendas, draft summary minutes, resolution and decision, and, as addendum, statement by the German delegation. Relevant subjects : level of resources 1982/1986, 1982 budgets, draft 1982 ESRANGE budget, and 1981 budget for L-SAT, launch of ARIANE LO-4, PROSAT, Earthnet experimental missions, legal issues on Microgravity Research Programme, SPACELAB FOD, ARIANE-4, L-SAT Programme, services supplied by ESA

Language: EN;FR;DE

Orc:

ESA/C/MIN/51;ESA/C/OJ/51;ESA/C/OJ/51,REV.1;ESA/C/MIN/51,CORR.1;ESA/C/MIN/51,ADD.1; ESA/C/LI/RES.3;ESA/C/LI/DEC.1

Shelf n°: ESA-M-ESA/C/MIN/51

File: ESA-5642 19/01/1982-23/04/1982

52. session of Council : Paris from 10/02 to 11/02/1982

Pages: 51

Official issues : draft agendas, draft summary minutes, n.2 Resolutions and, as addendum, amendments by the German delegation. Relevant subjects : Financial matters (level of resources 1982/1986, 1982 mandatory budgets, draft 1982 ARIANE-4 budget, report on ARIANE LO-4/MARECS-A launch, SPACELAB FOD, Earthnet, ERS-1)

Legal matters concerning rules for optional programmes, agreements, list of ad-referendum votes

Language: EN;FR

Orc: ESA/C/MIN/52;ESA/C/OJ/52;ESA/C/OJ/52,REV.1;ESA/C/MIN/52,ADD.1;ESA/C/LII/RES.1,RES.2

Shelf n°: ESA-M-ESA/C/MIN/52

File: ESA-5643 26/03/1982-26/05/1982

53. Council session : Paris from 27/04 to 28/04/1982

Pages: 54

Official issues : list of participants, draft agendas, draft summary minutes, resolutions. Relevant subjects : MARECS and ECS, space transportation systems, ARIANE, SPACELAB programme, ERS-1, Earthnet Programme, finance matters concerning sketch budgets 1983, list of ad-referendum votes

Language: EN;FR;DE

Orc: ESA/C/MIN/53;ESA/C/OJ/53;ESA/C/OJ/53,REV.1;ESA/C/LIII/RES.1,RES.2

Shelf n°: ESA-M-ESA/C/MIN/53

File: ESA-5644 02/06/1982-09/09/1982

54. session of Council : Paris from 22/06 to 23/06/1982

Pages: 42

Official issues : list of participants, draft agendas, draft summary minutes, resolution concerning the space transportation systems long-term programme and, as addendum, amendment by the German delegation. Relevant subjects : space transportation systems, ARIANE, Remote sensing, telecommunications and organisation of ESRIN, revision of ESRANGE budget, Canada's contribution, application for access to IRS by the Intergovernmental Bureau for Informatics

Language: EN;FR;DE

Orc:

ESA/C/MIN/54;ESA/C/OJ/54;ESA/C/OJ/54,REV.1;ESA/C/LIV/RES.1;ESA/C/MIN/54,ADD.1

Shelf n°: ESA-M-ESA/C/MIN/54

File: ESA-5645 04/10/1982-22/04/1986

55. session of Council : Paris from 26/10 to 27/10/1982

Pages: 118

Official issues : list of participants, draft agendas, draft summary minutes, declaration with revisions concerning preparatory programme for long term space transportation systems and, as addendum, amendment by the German delegation. Relevant subjects : ESA medium term programme, space transportation systems, ARIANE, SPACELAB utilisation, Earth observatio, Earthnet, METEOSAT operational programmes, telecommunications, Advanced Systems and Technology Programme (ASTP), MARECS-B, Science programme, finance (1983 budget deliberations) and personnel matters, list of ad-referendum votes. As annexes: Director general's statement to Council on failure of ARIANE-L5, presentation of Central Staff Committee to the Council

Language: EN;FR

Orc:

ESA/C/MIN/55;ESA/C/OJ/55;ESA/C/OJ/55,REV.1;ESA/C/OJ/55,ADD.1;ESA/C/C/MIN/55,ADD.1; ESA/C/LV/DEC;ESA/C/LV/DEC.,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/C/MIN/55

File: ESA-5646 19/11/1982-14/01/1983

56. session of Council : Paris from 08/12/10 to 09/12/10/1982

Pages: 59

Official issues : list of participants, draft agendas, draft summary minutes, resolutions. Relevant subjects : space transportation systems, ARIANE, Earth observation programme, METEOSAT, ESRIN, future communication satellite programme, Science programme, draft resolution on 1983 budgets, adjustment of contributions, contract regulations, list of ad-referendum votes and, as annex: statement by the French delegation on legal and financial aspects of the repercussions of the L-5 launch

Language: EN;FR;DE

Orc: ESA/C/MIN/56;ESA/C/OJ/56;ESA/C/OJ/56,REV.1;ESA/C/LVI/RES.1 TO RES.4

Shelf n°: ESA-M-ESA/C/MIN/56

File: ESA-6939 08/02/1983-17/06/1983

57. Council session : Neuilly from 23/02 to 24/02/1983

Pages: 80

Official issues : draft agendas, list of participants, draft minutes, declaration (with updatings), n.2 resolutions and, as addenda, amendments requested by German, French and UK delegations.

Relevant subjects : Programme matters, namely Space Transportation Systems (STS), ARIANE, SPACELAB Utilisation Programme and payload integration and coordination activities, draft implementing rules of Long term Preparatory Programme, additional Declaration of FSLP, Earth Observation Programme then SIRIO 2, METEOSAT Operation Programme, Telecommunications Programme

Financial matters (increase of the minimum value for ESA general inventories

Utilisation of ESRIN

Terms of reference of the IPC programme.

As Annex n.2 : Director General's statement on ARIANE development and production.

Attached : Resolution on the extension of the GEOS-2 operations. Resolution on the accounts for the financial year 1981

Language: EN;FR

*Orc: ESA/C/MIN/57;ESA/C/MIN/57,ADD.1 TO
ADD.3;ESA/C/LVII,RES.1,RES.2;ESA/C/LVII/DEC.(FINAL);ESA/C/LVII/DEC.
(FINAL),ADD.1;ESA/C/OJ/57;ESA/C/OJ/57,REV.1*

Shelf n°: ESA-M-ESA/C/MIN/57

File: ESA-6940 16/03/1983-08/06/1983

58. Council session : Neuilly from 13/04 to 14/04/1983

Pages: 47

Official issues : draft agendas, list of participants, draft minutes, and, as addenda, amendments requested by Canadian, French, UK and Italian delegations plus corrigenda.

Relevant subjects : Programme matters, namely Medium term Programme, Space Transportation Systems (STS), ARIANE progress report, draft agreements between ESA and CNES, future of SPICE, Earth Observation, telecommunications and Scientific programmes, consultancy for INMARSAT

Financial matters (1984 sketch budget)

Legal matters (draft memorandum of Understanding (MOU) between ESA and Swedish Board for Space Activities concerning LANDSAT data, amendment to association agreement between Austria and ESA, activities at ESRIN, list of ad referendum votes

Language: EN;FR

Orc: ESA/C/MIN/58;ESA/C/MIN/58,ADD.1 TO ADD.4;ESA/C/MIN/58,ADD.1 CORR;ESA/C/MIN/58,CORR.1 ;ESA/C/OJ/58;ESRO/C/OJ/58,REV.1

Shelf n°: ESA-M-ESA/C/MIN/58

File: ESA-6941 10/05/1983-17/08/1983

59. Council session : Neuilly from 08/06 to 09/06/1983

Pages: 41

Official issues : draft agendas, list of participants, draft minutes resolutions and, as addenda, amendments requested by German and UK delegations plus corrigendum.

Programme matters, namely Space Transportation System (STS): status of ARIANE and draft agreement with CNES, participation in CSG costs beyond 1983, FSLP financial envelope, EURECA, telecommunications and scientific programmes, report on the EXOSAT launch, investment plan

Financial matters (nomination of a new member of the Audit Commission and appointment of the Chairman)

Personnel matters (young graduate trainee scheme)

Legal and international matters (cooperation agreements with Indian Space Research Organisation (ISRO), Suparco (Pakistan) and National Ocean and Atmosphere Administration (NOAA), revision of the arrangement with Interim Eutelsat), list of ad referendum votes.

As annex n.2: statement by the Director General to the Council on ARIANE development

Language: EN;FR

Orc: ESA/C/MIN/59;ESA/C/MIN/59,ADD.1,ADD.2;ESA/C/MIN/59,ADD.2,CORR.;ESA/C/LIX/RES.1;ESA/C/OJ/59;ESA/C/59,REV.1

Shelf n°: ESA-M-ESA/C/MIN/59

File: ESA-6942 29/09/1983-23/01/1984

60. Council session : Paris from 19/10 to 20/10/1983

Pages: 74

Photocopies of official issues and official issues : draft agendas, list of participants, draft minutes, and, as addenda, amendments requested by Italian, Canadian and UK delegations, n.3 resolutions.

Programme matters, namely Medium-term plan 1984/1988, Space Transportation System (STS) for ARIANE, with participation in CSG costs beyond 1983 and SPACELAB, procedure for examining the HM60 and COLUMBUS programme proposals, space applications, status of ERS and Operational METEOSAT

Financial matters, with Director General's statement on ESA's charging policy, examen of financial situation of the Scientific programme, draft 1984 ESRANGE budget and industrial return of Italy

Service contracts, with consultancy support to EUTELSAT, support to Japanese Space Agency, consultancy for Spain and Norway

Activities at ESRIN

Legal and international matters, with extension of Cooperation Agreement ESA/Canada, draft Memorandum of Understanding (MOU) with the National Ocean and Atmosphere Administration (NOAA) for LANDSAT data, request for access to IRS by China, list of ad referendum votes

Language: EN;FR

Orc: ESA/C/MIN/60;ESA/C/MIN/60,ADD.1 TO ADD.3;ESA/C/LX/RES.1 TO RES.3;ESA/C/OJ/60;ESA/C/ 60,REV.1,REV.2

Shelf n°: ESA-M-ESA/C/MIN/60

File: ESA-8085 05/12/1983-10/01/1984

61. Council session : Paris from 07/12 to 08/12/1983

Pages: 50

Official issues : draft revised agenda, list of participants, draft minutes with corrigendum, and, as addenda, amendments requested by Danish, UK and German delegations, n.3 resolutions on 1984 budgets for mandatory activities and budget outputs associated with the general budget, on the financial situation on scientific programme and on participation by ESA in Guiana Space Centre (CSG) costs for 1983

Programme matters namely Space Transportation System (STS) for ARIANE and SPACELAB-1 flight, with participation in CSG costs beyond 1983, scientific programme and schedule problems, problem of Italy's return and normalisation of industrial statistics on the geographical distribution of contracts

Financial matters : 1984 budgets with discussion on draft Resolution on mandatory activities and budget outputs associated with general budget, draft budget for long-term STS preparatory programme, application of 1984 conversion rates to 1984 contributions paid in advance, draft ESA financial regulations

Service contracts, with consultancy support to EUTELSAT, support to Elektronikcentralen in their bid to Intelsat

Legal matters : approval of principle of cooperation with CNES and of draft arrangements between ESA and Portugal, Turkey, Finland and Norway in METEOSAT operational programme, technical support to Inmarsat and ISRO, activities at ESRIN

Language: EN;FR

Orc: ESA/C/MIN/61;ESA/C/MIN/61,ADD.1 TO ADD.4;ESA/C/LXI/RES.1 TO RES.3;ESA/C/OJ/61,REV.1

Shelf n°: ESA-M-ESA/C/MIN/61

File: ESA-8086 21/02/1984-10/04/1984

62. Council session : Paris from 23/02 to 24/02/1984

Pages: 62

Official issues : draft revised agenda, list of participants, draft minutes, n.5 resolutions on ESA financial regulations, accounts for 1982, activities under ARIANE launcher promotion series, funding of Guiana Space Centre (CSG) with annex of maximum commitment of member States, ARIANE launcher pricing policy

Programme matters namely report on SPACELAB-1 mission, ARIANE issues concerning measures proposed for remaining launches, participation in CSG costs from 1984 to 1986, price policy, Preparatory Programme for Long-Term Transportation Systems (STS-LTPP), report by German and Italian delegations on Columbus project, space applications including remote sensing programme, report of the Executive on NAVSAT meeting with representatives of member States, European space science data centre at ESRIN

Financial matters : discussion on draft resolutions concerning ESA financial regulations and 1982 annual accounts, Italy's industrial return on SPACELAB and a return to normal presentation of statistics, improvement of geographical return for Spain and other countries

Personnel matters : merit promotion system and amendment of staff regulation n.13

Service contracts with consultancy support for EUTELSAT and discussion by delegations

Legal matters : advisory structure for Director General, use of Maspalomas station, joint ESA/CNES programme, approval of draft arrangement with Norway, request for access to Information Retrieval Service (IRS) by Algeria and Tunisia, list of ad referendum votes
Proposal of a publication on twenty years of European cooperation in space

Language: EN;FR

Orc: ESA/C/MIN/62;ESA/C/LXII/RES.1(final) TO RES.5(final);ESA/C/OJ/62,REV.2

Shelf n°: ESA-M-ESA/C/MIN/62

File: ESA-8087 07/05/1984-20/06/1984

63. Council session : Noordwijk from 10/05 to 11/05/1984

Pages: 29

Official issues : draft revised agenda, list of participants, draft minutes, Resolution on APOLLO programme

Programme matters namely space transportation systems and long term objectives, ARIANE, space applications such as remote sensing programme, ERS-1, APOLLO and draft enabling resolution, demonstration of in-orbit technology

Financial matters : 1985 sketch budget, new scale of contributions for budgets 1985-87

Legal matters : list of ad referendum votes

Public relations, studies and publicity

Support services to Societe Nationale Industrielle Aerospatiale (SNIAS) and Arianespace in their proposal to Japanese Meteorological Agency

Chairmanship of ESA delegate bodies

Language: EN;FR

Orc: ESA/C/MIN/63;ESA/C/LXII/RES.1(final);ESA/C/OJ/63,REV.2

Shelf n°: ESA-M-ESA/C/MIN/63

File: ESA-8088 26/06/1984-18/07/1984

64. Council session : Paris from 27/06 to 28/06/1984

Pages: 44

Official issues : draft revised agenda, list of participants, draft minutes and, as addenda, amendments requested by Spanish, German and UK delegations, n.5 resolutions on invitation to Audit Commission to examine retroactive adjustment of contributions, on Finance Sub-Committee, on execution of large cryogenic engine preparatory programme (HM60), on execution of a space station related to COLUMBUS, on chairmanship of delegate bodies

Programme matters namely presentation of long-term European space policy programme, Space Transportation Systems (STS) and Director General's declaration, new programmes such as large cryogenic engine HM60, space station, space applications and remote sensing programme

Financial matters : approval of draft 1984 budget for Guiana Space Centre (CSG), alternative solutions to articles n.2 and n.26 of financial regulations, constitution of a Finance Sub-Committee

Legal matters : request for access to Information Retrieval Service (IRS) by Israel, ad referendum votes

Actions resulting from meeting at ministerial level and discussion on twenty years celebration at ESTEC, public relations policy and chairmanship of delegate bodies

Language: EN;FR

*Orc: ESA/C/MIN/64;ESA/C/MIN/64, ADD.1 TO
 ADD.3;ESA/C/LXIV/RES.1,RES.2;ESA/C/LXIV,RES.3 (FINAL) TO RES.5
 (FINAL);ESA/C/OJ/64,REV.2*

Shelf n°: ESA-M-ESA/C/MIN/64

File: ESA-8089 11/10/1984-26/11/1984

65. Council session : Paris from 17/10 to 18/10/1984

Pages: 26

Official issues : draft revised agenda, list of participants, draft minutes and, as annexes, report to Council by Chairman of the Council working group to prepare the ministerial meeting, report by Director General on events since June 1982, report by Chairman of the meeting of potential participants on HM60 preparatory programme

Programme matters namely medium term plan for 1985/1990 and discussion on level of resources, HM60 and COLUMBUS preparatory programmes, relocation of ground station at Carnarvon, IPC decision requested by Italian delegation on European Retrieval Carrier (EURECA)

Financial matters : alternative solutions to articles n.2 and n.26 of financial regulations, agreement with Australian authorities and station at Carnarvon

Contracts and consultancy for Pakistan

Legal matters : approval of implementing rules for APOLLO and draft agreements concerning participation of Norway and cooperation with Commission of European Communities, approval of rider to the Convention between ESA and Arianespace concerning ELA-2 programme, draft agreement with RAI on utilisation of an Olympus transponder, list of ad referendum votes

Language: EN;FR

Orc: ESA/C/MIN/65;ESA/C/OJ/65,rev.1

Shelf n°: ESA-M-ESA/C/MIN/65

File: ESA-8090 06/12/1984-12/02/1985

66. Council session : Paris from 12/12 to 13/12/1984

Pages: 47

Official issues : draft revised agenda, list of participants, draft minutes and, as addendum, amendments requested by French delegation, n.2 resolutions on 1985 budgets for mandatory activities and budget outputs associated with general budget, on data relay Inter Orbit Communications (IOC) experiment

Programme matters namely approval of resolution on IOC, special project concerning launching of sounding rockets (1986/1990), unblocking of funds for metric camera in Earthnet

Report by Director General on events since last Council meeting (Annexe n.2), Council at ministerial level and report of the Council working group (Annexe n.3), resolution on long term European space plan and proposals for the Rome meeting, discussion of the draft resolution on long term European space plan

Financial matters : discussion of 1985/1989 investment plan, and approval of Resolution on 1985 budgets for mandatory activities, on Space Transportation System (STS-LTPP), ESRANGE, HM60, COLUMBUS programmes

Agreements and consultancy for UK, Canadian Government, CNES

Personnel matters : procedure for negotiation between Director General and Staff Association

Legal matters : approval of draft additional arbitration rules, of agreements with France for Guiana Space Centre (CSG) (1984/1986), European Communities (cost project n.213), Canada, Norway and Austria (ERS-1, phases C,D,E), agreement to United Nation's request to access Information Retrieval Service (ESA)

List of ad referendum votes

Report on industrial return

Note by Italian delegation on simplification and improvement of ESRIN management

Language: EN;FR

Orc: ESA/C/MIN/66;ESA/C/MIN/66,

ADD.1;ESA/C/LXVI/RES.1/FINAL),RES.2;ESA/C/OJ/66,REV.1

Shelf n°: ESA-M-ESA/C/MIN/66

File: ESA-8990 27/12/1984-25/09/1985

Meeting of Council at ministerial level : Rome from 30/01 to 31/01/1985

Pages: 200

Official issues : draft agenda, minutes of meetings, resolutions on long term European space plan and participation in the Space Station Programme, list of participants, corrigenda and addenda. Relevant subjects: European space policy, the long-term plan and participation in the Space Station programme, legal aspects of the Space Station programme and the offer of the President of the United States, concluding statements and final declaration

Annexes: opening speech by Mr Luigi Granelli, statements by delegations and by the Netherlands Minister Mr G. M. Van Aardenne

Language: EN;FR

Orc: ESA/C-M(85)MIN/1;ESA/C-M(85)LXVII/RES 1,RES. 2(FINAL); ESA/C-M(85)MIN/1,CORR.1,CORR.2,CORR.2,ADD.1;ESA/C-M(85)MIN/1, ADD.1,ADD.2;ESA/C-M(85)MIN/1,REV.1;ESA/C-M(85)OJ/1
Shelf n°: ESA-M-ESA/C-M(85)MIN/1

File: ESA-8998 27/02/1985-11/06/1985

68. Council session : Paris from 27/02 to 28/02/1985

Pages: 40

Official issues : draft revised agenda, list of participants, draft minutes, 4 resolutions on level of resources for mandatory activities for the period 1985-1989, on the accounts for 1983, on the strengthening of the Internal Audit Service, on 1985 budgets. Relevant subjects: report by Director General on major events since mid-December 1984, Columbus preparatory programme

Finance matters: proposal for the 1985-1989 level of resources, draft resolution on 1983 accounts, arrangements with the third parties

Legal matters: draft NASA/ESA Memorandum of understanding on space station phase B, list of ad referendum votes

Language: EN;FR

Orc: ESA/C/MIN/68;ESA/C/LXVIII/RES.1 TO
 4(FINAL);ESA/C/MIN/68/CORR.1;ESA/C/MIN/68,ADD.1, ADD.2;ESA/C/OJ/68,REV.
 1

Remarks: ESA/C-M(85)MIN/1,REV.1 has been issued instead of ESA/C/MIN/67

Shelf n°: ESA-M-ESA/C/MIN/68

File: ESA-8999 16/04/1985-11/06/1985

69. Council session : Paris from 24/04 to 25/04/1985

Pages: 24

Official issues : draft revised agenda, list of participants, draft minutes, resolution on the schedule for the charging of exchange losses to ESA budgets, report by the Director General on major events since 27-28 February 1985. Relevant subjects: finance matters including 1986 sketch budget, arrangement for retroactive adjustment of 1984 contributions, charging of losses

Legal matters: draft Memorandum of understanding between NASA and ESA on phase B studies relating to a space station system, draft agreement between ESA and European Broadcasting Union (EBU) on use of Olympus, amended implementing rules for the European Retrievable Carrier (Eureca) programme, implementing rules for the HM60 programme, agreements with third parties

Language: EN;FR

Orc:

ESA/C/MIN/69;ESA/C/LXIX/RES.1(FINAL);ESA/C/MIN/69,ADD.1;ESA/C/OJ/69,REV.1

Shelf n°: ESA-M-ESA/C/MIN/69

File: ESA-9000 06/06/1985-08/08/1985

70. Council session : Paris from 11/06 to 12/06/1985

Pages: 29

Official issues : draft revised agenda, list of participants, draft minutes, resolution on the preparatory programme of the Ariane 5 launcher, report by the Director General on major events since 24-25 April 1985 concerning scientific and applications programmes, space transportation, spacecraft operations (Annex 2), statement by Norwegian delegation on full membership in ESA (Annex 3). Relevant subjects: programme matters including Ariane 5 launcher preparatory programme and HM60 with draft agreement between ESA and National Space studies Centre (CNES), Columbus and Earth observation programmes, European space information system

Finance matters: proposal for possible improvement of ESA financial system, retroactive adjustment of 1984 contributions, replacement of a member of the Audit Commission

Personnel matters: rules regarding the age of candidates

International and legal matters: amendments to the agreement with Australia on use of satellite control and tracking facilities, approval of draft agreement with CNES on CNES 2 GHz station in Guiana

Language: EN;FR

Orc: ESA/C/MIN/70;ESA/C/LXX/RES.1 (FINAL);ESA/C/OJ/70,REV.2

Shelf n°: ESA-M-ESA/C/MIN/70

File: ESA-9001 21/10/1985-20/11/1985

71. Council session : Paris from 23/10 to 24/10/1985

Pages: 38

Official issues : draft revised agenda, list of participants, draft minutes, resolutions on preparatory programme for a data relay satellite system, on Earth observation preparatory programme, on the establishment of the Programme Board for microgravity research, report by the Director General on major events since 11-12 June 1985 concerning Ariane, scientific and telecommunications programmes, earth observation and microgravity, space stations and platforms, space transportation systems (Annex 2). Relevant subjects: Ariane, draft agreement between Gabon and ESA on setting up and use of a downrange station at Libreville, Columbus and telecommunications programmes, Earth observation and microgravity programmes, ground station network and inclusion of Maspalomas station in ESA's ground station network

Industrial policy matters: implementation of a composition scheme to improve the geographical distribution of work, weighting factor to be applied to launcher purchases

Finance matters: reform of the ESA financial system, approval of the draft 1986 budget for European Space Range (ESRANGE) special project

Legal matters: accession of Norway and procedure for approving certain international agreements

List of ad referendum votes

Language: EN;FR

Orc: ESA/C/MIN/71;ESA/C/LXXIX/RES.1 TO RES.3(FINAL);ESA/OJ/71,REV.2

Shelf n°: ESA-M-ESA/C/MIN/71

File: ESA-9978 21/11/1985-12/02/1986

72. Council session : Paris from 12/12 to 13/12/1985

Pages: 60

Official issues : draft revised agendas, list of participants, draft minutes, resolutions on 1986 budgets, on accounts for 1984, on ARIANE launching pricing policy. Relevant subjects: Report by Director General on setting up of British National Space Centre (BNSC) and comments by Austrian, German, Italian and French delegations also concerning Mr. Gibson's appointment

Finance matters: 1986 budgets and draft resolution for mandatory activities and outputs associated with general budget, draft 1986 budget for ARIANE-5 preparatory programme, draft resolution on 1984 accounts.

Programme matters: report on draft agreement between Gabon and ESA on setting up and use of ARIANE downrange station at Libreville, status of Hermes programme, report on draft resolution on in orbit technological demonstration programme, discussion on upgrading of Maspalomas station.

Personnel matters: report by AFC Chairman on staff increase and related expenditure. Summary of activities with third parties including support to European Telecommunications Satellite Organisation (Eutelsat), to Indian Space Research Organisation (ISRO) for SROSS-1 launch, consultancy support to Brazilian Space Agency, Instituto Nacional de Pesquisas Espaciais (INPE).

Legal matters: extension of MOUs for various activities concerning Maspalomas station, Kiruna site, Fairbanks, List of ad referendum notes. Annexes concerning oral report by Director General on telecommunications programme, space station and platforms, space transportation systems

text of report on Hermes and discussion at Ministerial Council in Rome, 01/1985, tables of ESA long term plan 1985-1995 and programme scenario, revised medium term plan 1986-1990, statement by French delegation on coherence of long term space plan

Language: EN;FR

Orc: ESA/C/MIN/72;ESA/C/LXXII/RES.1(FINAL);ESA/C/LXXII/RES.2(FINAL);ESA/C/LXXII/RES.5(FINAL);ESA/OJ/72;ESA/C/OJ/72,REV.1

Shelf n°: ESA-M-ESA/C/MIN/72

File: ESA-9979 17/02/1986-12/05/1986

73. Council session : Paris from 05/03 to 06/03/1986

Pages: 48

Official issues : draft revised agendas, draft minutes, list of participants, resolutions on payload and spacecraft development and experiments programme (PSDE), on amendments extending the Declaration concerning a preparatory programme for long term space transportation systems with contributions by countries. Relevant subjects: Report by Director General on Ulysses and Galileo mission, space station working group. Programme matters: Ariane-4 programme and draft rider to the Convention with Arianespace, Ariane-5 implementing rules, space transportation systems and draft amendment to the declaration, draft 1986 budget, Hermes and discussion by delegations on Europeanisation, proposal by Swiss delegation for an optional programme, role of ESRIN.

Finance matters: reform of ESA financial system, ad hoc arrangement for retroactive adjustment of 1984 contributions. Industrial policy matters: discussion on weighting coefficients. Activities for third parties: technical support to Eutelsat for procurement and operation of European Telecommunications Satellite Organisation (EUTELSAT-2), training of Arabsat staff. List of ad referendum notes.

Language: EN;FR

Orc: ESA/C/MIN/73;ESA/C/LXXIII/RES.1;ESA/C/LXXIII/DEC.1(FINAL);ESA/C/LXXIII/DEC.1(FINAL),REV.1;ESA/OJ/73;ESA/C/OJ/73,REV.1,REV.2

Shelf n°: ESA-M-ESA/C/MIN/73

File: ESA-9980 16/06/1986-20/10/1986

74. Council session : Paris from 26/06 to 27/06/1986

Pages: 64

Official issues : draft revised agendas, draft minutes, list of participants, resolutions on execution of Hermes Preparatory Programme (HPP), on establishing an Earth Observation Programme Board, on In-orbit technology demonstration programme, on scientific experiment development programme, on chairmanship of delegate bodies of ESA. Relevant subjects: Report by Director General on Giotto mission. Programme matters: report on Ariane-V18 launch, Ariane-4 and Ariane-5, Hermes preparatory programme and its management, financing, update on Hotol programme by UK delegation, Earth observation preparatory programme and draft implementing rules, proposal for Earthnet ERS-1 element, ASTP-3 programme, preparatory programme for a data relay satellite system, experiment development programme and draft enabling resolution.

Finance matters: reform of ESA financial system, industrial policy and weighting factors for geographical distribution of contracts, chairmanship of ESA delegate bodies

Annexes including oral report by Director General on Giotto, EXOSAT, Hubble space telescope and Ulysses, Solar Terrestrial Physics (STP), Earth observation programme, telecommunications, space stations and platforms, space transportation systems, Hermes Report to Council on flight V-18 including results, Enquiry Board, current situation Report by Chairman on meetings of potential participants of Hermes Preparatory Programme

Account on ESA user programmes and their relation with ESA in-orbit infrastructure, with comments by delegations

Language: EN;FR

*Orc: ESA/C/MIN/74;ESA/C/MIN/74,ADD.1 TO
ADD.3;ESA/C/LXXIV/RES.1;ESA/C/LXXIV/RES.2 TO RES.6(FINAL);ESA
/OJ/74;ESA/C/OJ/74,ADD.1;ESA/C/OJ/74,ADD.1,REV.1;ESA/C/OJ/74, REV.1*

Shelf n°: ESA-M-ESA/C/MIN/74

File: ESA-9981 01/10/1986-13/02/1987

75. Council session : Paris from 21/10 to 23/10/1987

Pages: 67

Official issues : draft revised agendas, draft minutes with amendments requested by German delegation, list of participants, declaration on Hermes Preparatory Programme (HPP) including content and objectives of the programme and financial provisions. Relevant subjects: Report by Director General on programmes. Programme matters: Ariane and V18 corrective actions and consequences, Hermes and management scheme, report on meetings

of potential participants in Hermes programme and finalisation of the Declaration, status of the preparatory programme, future ESA transportation activities and note by UK delegation, Columbus and telecommunications programmes, Earth observation, Programme de Developpement d'Experiences Scientifiques (PRODEX), test facilities for ESA programmes. Finance matters: reform of ESA financial system

Language: EN;FR

Orc: ESA/C/MIN/75;ESA/C/MIN/75.ADD.1;ESA/C/LXXV/DEC.2;ESA/OJ/75;ESA/C/OJ/75.ADD.1;ESA/C/OJ/75.REV.1,REV.2

Shelf n°: ESA-M-ESA/C/MIN/75

File: ESA-9982 18/11/1986-23/01/1987

76. Council session : Paris from 15/12 to 16/12/1986

Pages: 38

Official issues : draft revised agendas, list of participants, draft minutes, resolutions on funding for the Guiana Space Centre (CSG) for 1987-1989, on 1987 budgets for mandatory activities and budget outputs associated with general budget, on accounts for the financial year 1985. Relevant subjects: Report by Director General, working group for the preparation of a ministerial Council meeting. Programme matters: Ariane and post V18 corrective measures and consequences, funding of CSG for 1987-1989, Hermes Preparatory Programme (HPP) and draft implementing rules and payment procedure, Earth observation, telecommunications. Finance matters: budgets for mandatory activities and budgets associated with general budget, 1985 accounts.

Legal and international matters: geographical return and revision of contributions. Third party activities concerning technical support to Independent Broadcasting Authority (IBA). As annex: oral report by Director General on Inter ESA Consultancy Group, Ulysses, Earth observation and microgravity, telecommunications, space station and platforms, space transportation systems, Hermes, general studies, safety and staff

Language: EN;FR

Orc: ESA/C/MIN/76;ESA/C/MIN/76,CORR.1;ESA/C/LXXVI/RES.1(FINAL),REV.1;ESA/C/LXXVI/RES.2(FINAL);ESA/C/LXXVI/RES.3,REV.1;ESA/OJ/76;ESA/C/OJ/76,REV.1

Shelf n°: ESA-M-ESA/C/MIN/76

ESA.A-01.02-Official issues

1975-1985

1446 files

File: ESA-46 02/06/1975

Structure of the Committees

Pages: 6

Official issue : outline of the various sections of ESA including the new organs, IPC, IRAG and organigramme of the Bureau

Language: EN;FR

Orc: ESA/C(75)1

Shelf n°: ESA-M-ESA/C(75)1

File: ESA-47 11/06/1975

Request by Morocco for a SDS terminal

Pages: 2

Official issue : note on the participation of Morocco to the system and request by the Secretariat to the Council for authorising the contract

Language: EN;FR

Orc: ESA/C(75)2

Shelf n°: ESA-M-ESA/C(75)2

File: ESA-48 18/06/1975

1974 general review of remuneration of staff of coordinated organisations

Pages: 4

Official issue : general revision of salaries for 1974 and letter to the Director General by the Chairman of the Coordinating Committee of Governmental Budget Experts

Language: EN;FR

Orc: ESA/C(75)3

Shelf n°: ESA-M-ESA/C(75)3

File: ESA-50 16/06/1975

New Accounting Unit

Pages: 4

Official issues : draft resolution on the adoption of the new Accounting Unit

Language: EN;FR

Orc: ESA/C(75)5

Shelf n°: ESA-M-ESA/C(75)5

File: ESA-51 12/06/1975

ELDO accounts and audit

Pages: 2

Official issues : proposal on the joint work of ESRO and ELDO on accounting matters

Language: EN;FR

Orc: ESA/C(75)6

Shelf n°: ESA-M-ESA/C(75)6

File: ESA-52 20/06/1975

Programme and budget Review

Pages: 20

Official issue : note by the Director General and, as annex, revised proposals with instructions of the AFC, possible economies, and tables of new total payments appropriations for scientific programme and estimated financial charges 1975

Language: EN;FR

Orc: ESA/C(75)7

Shelf n°: ESA-M-ESA/C(75)7

File: ESA-53 13/06/1975

Observer status

Pages: 2

Official issue : request by Canada

Language: EN;FR

Orc: ESA/C(75)8

Shelf n°: ESA-M-ESA/C(75)8

File: ESA-54 12/06/1975-10/10/1975

Status of signatories and ratifications

Pages: 24

Official issues : notes summarising arrangements concluded between member states of ESRO and ESRO

Language: EN;FR

Orc: ESA/C(75)9;ESA/C(75)9,REV.1

Shelf n°: ESA-M-ESA/C(75)9

File: ESA-55 18/06/1975

Conventions with UN

Pages: 2

Official issue : note to the Council and request for approval of the conventions

Language: EN;FR

Orc: ESA/C(75)10

See also: ESRO/AF(75)58

Shelf n°: ESA-M-ESA/C(75)10

File: ESA-56 13/06/1975
Use of ESA as logo (abbreviation)

Pages: 2
 Official issue : note by the Director General
 Language: EN;FR
 Orc: ESA/C(75)11
Shelf n°: ESA-M-ESA/C(75)11

File: ESA-57 11/07/1975-16/07/1975

Programme and Budget Review 1975/1980

Pages: 42
 Official issue : summary of the financial situation in 1975/1976 and revised level of resources 1976/1980
 Language: EN;FR
 Orc: ESA/C(75)12;ESA/C(75)12,CORR.1
Shelf n°: ESA-M-ESA/C(75)12

File: ESA-58 09/07/1975
Audit Commission members

Pages: 2
 Official issue : note on the replacement of a member of the Audit Commission and nomination of the Chairman
 Language: EN;FR
 Orc: ESA/C(75)13
Shelf n°: ESA-M-ESA/C(75)13

File: ESA-59 15/07/1975
RECON Network

Pages: 2
 Official issue : note on the access by Finland to the SDS network
 Language: EN;FR
 Orc: ESA/C(75)14
Shelf n°: ESA-M-ESA/C(75)14

File: ESA-60 15/07/1975
Cooperation with EUROSAT

Pages: 2
 Official issue : note on the request by the German delegation concerning EUROSAT and MAROTS Programme
 Language: EN;FR
 Orc: ESA/C(75)15
Shelf n°: ESA-M-ESA/C(75)15

File: ESA-61 18/07/1975
Remuneration of ESA staff at Kourou

Pages: 2
 Official issue : note by the Secretariat
 Language: EN;FR
 Orc: ESA/C(75)16
Shelf n°: ESA-M-ESA/C(75)16

File: ESA-62 22/07/1975
Appeals Board

Pages: 2
 Official issue : note on a new Appeals Board and its members
 Language: EN;FR
 Orc: ESA/C(75)17

Shelf n°: ESA-M-ESA/C(75)17

File: ESA-63 25/07/1975

Programme and Budget Review 1975/1980

Pages: 2

Official issue : report by the Chairman of the AFC on document

Language: EN;FR

Orc: ESA/C(75)18

See also: ESA/C(75)12

Shelf n°: ESA-M-ESA/C(75)18

File: ESA-64 28/07/1975

Rider to the contract between ESA and ICANS

Pages: 2

Official issue : note concerning ANS satellite

Language: EN;FR

Orc: ESA/C(75)19

Shelf n°: ESA-M-ESA/C(75)19

File: ESA-65 20/08/1975

Joint Programmes and Policy Committee (JPPC)

Pages: 2

Official issue : note concerning the suppression of JPPC

Language: EN;FR

Orc: ESA/C(75)20

Shelf n°: ESA-M-ESA/C(75)20

File: ESA-66 08/09/1975-25/05/1976

Draft rules of procedure

Pages: 83

Official issues : cover note and text of the rules with annex and, as addenda, amendments and comments by the French, Italian, UK, German, Netherlands, Spanish, Italian delegations, with 1. and 2. revision

Language: EN;FR

Orc: ESA/C(75)21;ESA/C(75)21,ADD.1 TO 9.ESA/C(75)21,REV.1,2

Shelf n°: ESA-M-ESA/C(75)21

File: ESA-67 05/09/1975

Draft 1976 budgets

Pages: 2

Official issue : statement by the Director General on the financial arrangements for 1976

Language: EN

Orc: ESA/C(75)22

Shelf n°: ESA-M-ESA/C(75)22

File: ESA-68 08/09/1975

European Programme for Electric Propulsion

Pages: 5

Official issue : document by the Secretary General concerning the elaboration of such a proposal

Language: EN;FR

Orc: ESA/C(75)23

Shelf n°: ESA-M-ESA/C(75)23

File: ESA-69 08/09/1975-26/09/1975

Remuneration of Coordinating Committees personnel

Pages: 8

Official issues : 1974 general review of remuneration and, as annex, cover note and 123. Report of the Coordinating Committee of Governmental Budget Experts with annexes, statement by the German delegation

Language: EN;FR

Orc: ESA/C(75)24;ESA/C(75)24,ADD.1

Shelf n°: ESA-M-ESA/C(75)24

File: ESA-70 24/09/1975

Calculation of facility rates

Pages: 8

Official issue : rates for the use of ESA facilities and, as annex, rules concerning the use of ESRO facilities under Article n.8 of the Convention

Language: EN;FR

Orc: ESA/C(75)25

Shelf n°: ESA-M-ESA/C(75)25

File: ESA-71 09/09/1975

Aeronautical satellite Programme

Pages: 2

Official issue : note by the Secretariat on the contribution by Belgium

Language: EN;FR

Orc: ESA/C(75)26

Shelf n°: ESA-M-ESA/C(75)26

File: ESA-72 09/09/1975

Work of ELDO

Pages: 2

Official issue : note on distribution of technical information resulting from the work

Language: EN;FR

Orc: ESA/C(75)27

Shelf n°: ESA-M-ESA/C(75)27

File: ESA-73 08/09/1975-26/09/1975

Draft exchange of letters between CEC and ESA relating to SD

Pages: 13

Official issues : note by the Secretariat on the agreement, its history, guarantees, financial aspects, relations with the PTTs, future cooperation and, as annex and addendum: letter of the CEC Scientific and Technical Information Director General and Resolution agreed by the Documentation Consultative Committee, plus corrigendum

Language: EN;FR

Orc: ESA/C(75)28;ESA/C(75)28,ADD.1;ESA/C(75)28,CORR.1

Shelf n°: ESA-M-ESA/C(75)28

File: ESA-74 19/09/1975

Remuneration of ESA staff at Kourou

Pages: 2

Official issue : note by the Secretariat

Language: EN;FR

Orc: ESA/C(75)29

Shelf n°: ESA-M-ESA/C(75)29

File: ESA-75 19/09/1975-23/12/1975

Use of the French Guiana Space Centre

Pages: 81

Official issues : draft agreement between the government of France and ESA with annex, amendment requested by the German delegation and 1., 2., 3. revision with addendum and corrigendum

Language: EN;FR

Orc: ESA/C(75)30;ESA/C(75)30,REV.1 TO REV.3;ESA/C(75)30,ADD.1;ESA/C(75)30,REV.1,CORR.1
Shelf n°: ESA-M-ESA/C(75)30

File: ESA-76 19/09/1975-28/11/1975

Use of the French Guiana Space Centre

Pages: 40

Official issues : draft application protocol of the agreement between the government of France and ESA with 1. and 2. revision

Language: EN;FR

Orc: ESA/C(75)31;ESA/C(75)31,REV.1,2

Shelf n°: ESA-M-ESA/C(75)31

File: ESA-77 30/09/1975

COS-B satellite

Pages: 5

Official issue : report on successful launch and operation of COS-B

Language: EN;FR

Orc: ESA/C(75)32

Shelf n°: ESA-M-ESA/C(75)32

File: ESA-78 22/09/1975

Audit Commission members

Pages: 2

Official issue : designation of Mr. E. Pahux as new member of the Commission

Language: EN;FR

Orc: ESA/C(75)33

Shelf n°: ESA-M-ESA/C(75)33

File: ESA-79 25/09/1975-17/11/1975

Pre-operational meteorological satellite

Pages: 4

Official issues : draft protocol concerning the exploitation of METEOSAT and conclusions of the Programme Board

Language: EN;FR

Orc: ESA/C(75)34;ESA/C(75)34,ADD.1

Shelf n°: ESA-M-ESA/C(75)34

File: ESA-80 09/10/1975-18/12/1975

International Relations Advisory Group (IRAG)

Pages: 4

Official issues : draft terms of reference of IRAG

Language: EN;FR

Orc: ESA/C(75)35;ESA/C(75)35,REV.1

Shelf n°: ESA-M-ESA/C(75)35

File: ESA-81 22/10/1975-12/12/1975

Comparison of cost to completion (CTC) estimates with the financial envelopes of programmes

Pages: 74

Official issues : CTC estimates for the various projects: OTS, MAROTS, METEOSAT, SPACELAB, ARIANE with price level adjustment indices and main programme elements, with appendices

Language: EN;FR

Orc: ESA/C(75)36;ESA/C(75)36,REV.1;ESA/C(75)36,REV.1,CORR.1

Shelf n°: ESA-M-ESA/C(75)36

File: ESA-82 30/10/1975

Appeals Board

Pages: 21

Official issue : composition of the Board and list of candidates presented by delegations with curricula vitae

Language: EN;FR

Orc: ESA/C(75)37

Shelf n°: ESA-M-ESA/C(75)37

File: ESA-83 29/10/1975-21/11/1975

Remote sensing of earth resources from space

Pages: 16

Official issues: document illustrating the plan for a European programme and text of the Resolution, document submitted by the Italian delegation

Language: EN;FR

Orc: ESA/C(75)38;ESA/C(75)38,ADD.1

Shelf n°: ESA-M-ESA/C(75)38

File: ESA-84 23/10/1975

AEROSAT Agreement

Pages: 2

Official issue : note on the approval of the protocol amending the AEROSAT Agreement

Language: EN;FR

Orc: ESA/C(75)39

Shelf n°: ESA-M-ESA/C(75)39

File: ESA-85 23/10/1975-02/04/1976

Accession of Austria to SPACELAB programme

Pages: 4

Official issues : note by the Secretariat on the entry into force of the agreement

Language: EN;FR

Orc: ESA/C(75)40;ESA/C(75)40,CORR.

Shelf n°: ESA-M-ESA/C(75)40

File: ESA-86 10/11/1975-01/12/1975

ESA participation in CSG costs

Pages: 13

Official issues : note by the Secretariat on exchange rates to be applied and extract from the minutes of the ESC meeting, Brussels 15/04/1975

Language: EN;FR

Orc: ESA/C(75)41;ESA/C(75)41,ADD.1

Shelf n°: ESA-M-ESA/C(75)41

File: ESA-87 07/11/1975

Speech by Mr. G. Geens, State Secretary for Scientific Policy, Belgium

Pages: 12

Official issue : text of the speech by the Chairman of ESC, on 02/10/1975 to the Council of Europe, concerning ESA programmes

Language: EN;FR

Orc: ESA/C(75)42

Shelf n°: ESA-M-ESA/C(75)42

File: ESA-88 30/10/1975

ESA 1976 budgets

Pages: 2

Official issue : note on the impact of recent programme modifications on the 1976 budgets

Language: EN;FR

Orc: ESA/C(75)43

Shelf n°: ESA-M-ESA/C(75)43

File: ESA-89 30/10/1975

Council session, Neuilly 19/11/1975

Pages: 2

Official issue : note on the possible prolongation of the meeting until 20/11/1975

Language: EN;FR

Orc: ESA/C(75)44

Shelf n°: ESA-M-ESA/C(75)44

File: ESA-90 31/10/1975

Terms of reference of the Industrial Policy Committee (IPC)

Pages: 6

Official issue : report by the Chairman of the IPC, text of the Resolution

Language: EN;FR

Orc: ESA/C(75)45

Shelf n°: ESA-M-ESA/C(75)45

File: ESA-91 14/11/1975

Radiometer in Iran

Pages: 2

Official issue : note on the installation of the radiometer

Language: EN;FR

Orc: ESA/C(75)46

Shelf n°: ESA-M-ESA/C(75)46

File: ESA-92 12/11/1975

Relations with the International Telecommunications Union (ITU)

Pages: 2

Official issues : note by the Director General

Language: EN;FR

Orc: ESA/C(75)47

Shelf n°: ESA-M-ESA/C(75)47

File: ESA-93 07/11/1975-19/12/1975

ESA participation in CSG costs

Pages: 18

Official issues : cover notes and draft resolutions, with 1., 2., 3. revision and annexes

Language: EN;FR

Orc: ESA/C(75)48;ESA/C(75)48,REV.1,2,3;ESA/C(75)48,REV.1,ADD.1

Shelf n°: ESA-M-ESA/C(75)48

File: ESA-94 13/11/1975-11/12/1975

Level of resources 1976/1977

Pages: 81

Official issues : proposal by the Director General including comparison with previous estimates and tables concerning programme budgets with 1. revision and annexes

Language: EN;FR

Orc: ESA/C(75)49;ESA/C(75)49,REV.1

Shelf n°: ESA-M-ESA/C(75)49

File: ESA-95 12/11/1975

1976 budget proposals

Pages: 28

Official issue : proposals prepared together with certain delegations with annex relating to various categories of personnel and experts

Language: EN;FR

Orc: ESA/C(75)50

Shelf n°: ESA-M-ESA/C(75)50

File: ESA-96 07/09/1975-[1976]

Use of SPACELAB

Pages: 46

Official issues : draft agreement between Germany, Deutsche Forschungs und Versuchsanstalt fuer Luft und Raumfahrt e. V. and ESA and revisions of annexes

Language: EN;FR

Orc: ESA/C(75)51;ESA/C(75)51,ANNEX 1,REV.1,2

Shelf n°: ESA-M-ESA/C(75)51

File: ESA-97 07/11/1975

Delegate body for 1. SPACELAB payload

Pages: 2

Official issue : paper concerning distribution of competence between the SPACELAB Programme Board and the 1. SPACELAB Payload (FSLP) Working Group

Language: EN;FR

Orc: ESA/C(75)52

Shelf n°: ESA-M-ESA/C(75)52

File: ESA-98 07/11/1975

Internal ESA expenses for CSG

Pages: 2

Official issue : note by the Secretariat and conclusion of the Director General

Language: EN;FR

Orc: ESA/C(75)53

Shelf n°: ESA-M-ESA/C(75)53

File: ESA-99 14/11/1975

EUROSAT Working Group: 1. meeting, Neuilly 05/12/1975

Pages: 2

Official issue : notification by the Secretariat and draft agenda

Language: EN;FR

Orc: ESA/C(75)54

Shelf n°: ESA-M-ESA/C(75)54

File: ESA-100 17/11/1975-10/12/1975

Quarterly reports to the Council

Pages: 78

Official issues : note on quarterly reports and text reports of OTS, MAROTS, METEOSAT, SPACELAB, ARIANE until 10/1975, plus addendum and corrigendum

Language: EN;FR

Orc: ESA/C(75)55;ESA/C(75)55,ADD.1;ESA/C(75)55,ADD.1,CORR.1

Shelf n°: ESA-M-ESA/C(75)55

File: ESA-101 20/11/1975-02/12/1975

Rocket launcher at Kourou

Pages: 52

Official issues : draft agreement between France and ESA, amendments proposed by the French delegation and 1. revision with annex concerning main installations and equipment of the launcher

Language: EN;FR

Orc: ESA/C(75)57;ESA/C(75)57,ADD.1;ESA/C(75)57,REV.1,2

Shelf n°: ESA-M-ESA/C(75)57

File: ESA-102 18/11/1975

ARIANE Programme

Pages: 2

Official issue : information document on preparation plan of the ARIANE Production Phase

Language: EN;FR
 Orc: ESA/C(75)58
Shelf n°: ESA-M-ESA/C(75)58

File: ESA-103 17/11/1975
Satellites NIMBUS-G and AEM-A

Pages: 2
 Official issue : letter of the Director General of the Joint Research Centre (JRC), ISPRA, to the Director General of ESA concerning data acquisition from the n.2 satellites
 Language: EN;FR
 Orc: ESA/C(75)60
Shelf n°: ESA-M-ESA/C(75)60

File: ESA-104 18/11/1975-16/12/1975
Working Group on the draft Council rules of procedure

Pages: 8
 Official issues : report by the Chairman of the WG with 1. addendum, note by the French delegation, plus corrigendum
 Language: EN;FR
 Orc: ESA/C(75)61;ESA/C(75)61,CORR.1;ESA/C(75)61,ADD.1
Shelf n°: ESA-M-ESA/C(75)61

File: ESA-105 27/11/1975-23/12/1975
Preoperational meteorological satellite

Pages: 7
 Official issues : draft protocol concerning the exploitation of such a satellite with annexes on ESA tasks and costs and 1. revision, and, as addendum, note by the Belgian delegation, plus corrigendum
 Language: EN;FR
 Orc: ESA/C(75)62;ESA/C(75)62,CORR.1;ESA/C(75)62,ADD.1;ESA/C(75)62,REV.1
Shelf n°: ESA-M-ESA/C(75)62

File: ESA-106 08/12/1975
AEROSAT Agreement

Pages: 2
 Official issue : final text of the Protocol
 Language: EN;FR
 Orc: ESA/C(75)63
Shelf n°: ESA-M-ESA/C(75)63

File: ESA-107 01/12/1975-08/04/1976
Production of SPACELAB

Pages: 8
 Official issues : document by the Secretariat including policy and role of ESA, juridical and institutional aspects
 Language: EN;FR
 Orc: ESA/C(75)64;ESA/C(75)64,ADD.1
Shelf n°: ESA-M-ESA/C(75)64

File: ESA-108 12/12/1975
Responsibility transfer from AFC to IPC

Pages: 5
 Official issue : note concerning contract matters
 Language: EN;FR
 Orc: ESA/C(75)65
Shelf n°: ESA-M-ESA/C(75)65

File: ESA-109 01/12/1975

Peronnel of grade A/L

Pages: 4

Official issue : note regarding contracts for the personnel

Language: EN;FR

Orc: ESA/C(75)66

Shelf n°: ESA-M-ESA/C(75)66

File: ESA-110 08/12/1975-19/12/1975

Documentation Advisory Group (DAG)

Pages: 6

Official issues : note concerning the Documentation Consultative Committee (DCC) and its replacement by the Advisory Group with draft Resolution and 1. revision

Language: EN;FR

Orc: ESA/C(75)67;ESA/C(75)67,REV.1

Shelf n°: ESA-M-ESA/C(75)67

File: ESA-111 04/12/1975

SPACELAB Payload Integration and Coordination in Europe (SPICE)

Pages: 6

Official issue : note by the Director General justifying the SPICE at Porz Wahn, its nature and role

Language: EN;FR

Orc: ESA/C(75)68

Shelf n°: ESA-M-ESA/C(75)68

File: ESA-112 08/12/1975

Council: meeting at Neuilly, 16/12/1975

Pages: 2

Official issue : note on the meeting starting time

Language: EN;FR

Orc: ESA/C(75)69

Shelf n°: ESA-M-ESA/C(75)69

File: ESA-113 12/12/1975

Hydrazine thrusters

Pages: 4

Official issue : document by IPC on METEOSAT Programme

Language: EN;FR

Orc: ESA/C(75)70

Shelf n°: ESA-M-ESA/C(75)70

File: ESA-114 12/12/1975

1976 budget and level of resources for the Scientific Programme

Pages: 2

Official issue : recommendation of the Science Programme Committee

Language: EN;FR

Orc: ESA/C(75)71

Shelf n°: ESA-M-ESA/C(75)71

File: ESA-115 15/12/1975

ESA 1976 budgets

Pages: 10

Official issue : draft Resolution

Language: EN;FR

Orc: ESA/C(75)72,REV.1

Shelf n°: ESA-M-ESA/C(75)72,REV.1

File: ESA-116 15/12/1975

ESA 1976 budgets

Pages: 2

Official issue : cover note of draft Resolution of the ARIANE Programme Board

Language: EN;FR

Orc: ESA/C(75)73

Shelf n°: ESA-M-ESA/C(75)73

File: ESA-117 15/12/1975

Launchers and associated installations at Kourou

Pages: 2

Official issue : draft agreement between France and ESA

Language: EN;FR

Orc: ESA/C(75)74

Shelf n°: ESA-M-ESA/C(75)74

File: ESA-118 15/12/1975

Damage caused by space objects

Pages: 6

Official issue : draft resolution on international liability

Language: EN;FR

Orc: ESA/C(75)75

Shelf n°: ESA-M-ESA/C(75)75

File: ESA-119 15/12/1975

Contracts to CNES and/or DFVLR

Pages: 4

Official issue : note by the Director General on award of the contracts

Language: EN;FR

Orc: ESA/C(75)76

Shelf n°: ESA-M-ESA/C(75)76

File: ESA-120 15/12/1975

Level of resources for 1976/1977 and funding requirements for approved programmes 1978/1980

Pages: 5

Official issue : draft resolution by AFC

Language: EN;FR

Orc: ESA/C(75)77

Shelf n°: ESA-M-ESA/C(75)77

File: ESA-121 16/12/1975

Data concerning remote sensing of earth resources

Pages: 2

Official issue : reply letter of the Director General to Mr. Villani, Director of JRC

Language: EN;FR

Orc: ESA/C(75)78

Shelf n°: ESA-M-ESA/C(75)78

File: ESA-122 18/12/1975

1976/1977 level of resources and 1976 ESA budgets

Pages: 2

Official issue : cover note of draft resolution

Language: EN;FR

Orc: ESA/C(75)79

Shelf n°: ESA-M-ESA/C(75)79

File: ESA-123 05/01/1976

ESA Convention : signature by Ireland

Pages: 2

Official issue : note by the Director General to delegations

Language: EN;FR

Orc: ESA/C(76)1

Shelf n°: ESA-M-ESA/C(76)1

File: ESA-124 09/01/1976-[01/1976]

Documentation Advisory Group (DAG)

Pages: 6

Official issues : terms of reference of the Group

Language: EN;FR

Orc: ESA/C(76)2;ESA/C(76)2,ANNEX,REV.1

Shelf n°: ESA-M-ESA/C(76)2

File: ESA-125 10/02/1976-25/02/1976

Use of CNES and DFVLR installations

Pages: 18

Official issues : document on the study prepared for using such installations for OTS and MAROTS, evaluation of proposals and, as annexes, financial implications for ESA, report by the Chairman of the Joint Board on Communication Satellite Programmes

Language: EN;FR

Orc: ESA/C(76)3;ESA/C(76)3,ADD.1

Shelf n°: ESA-M-ESA/C(76)3

File: ESA-126 10/02/1976

TD station in India

Pages: 2

Official issue : proposal by the Director General

Language: EN;FR

Orc: ESA/C(76)4

Shelf n°: ESA-M-ESA/C(76)4

File: ESA-127 10/02/1976-03/12/1976

Rescue of astronauts

Pages: 4

Official issues : information notes concerning the acceptance of the agreement on the rescue

Language: EN;FR

Orc: ESA/C(76)5;ESA/C(76)5,ADD.1

Shelf n°: ESA-M-ESA/C(76)5

File: ESA-128 21/04/1976

Space meteorology

Pages: 6

Official issue : document concerning the structures to make available and guidelines for the future programme

Language: EN;FR

Orc: ESA/C(76)6

Shelf n°: ESA-M-ESA/C(76)6

File: ESA-129 17/02/1976-08/04/1976

1976 Budget Resolution

Pages: 7

Official issues : statement by the Director General on Paragraph D of the Resolution concerning assessment of contributions, application of exchange rates, price variation updating, geographical distribution of contracts with revised draft calendars of meetings to implement the Resolution

Language: EN;FR

Orc: ESA/C(76)7;ESA/C(76)7,ADD.1,2

Shelf n°: ESA-M-ESA/C(76)7

File: ESA-130 20/02/1976

Danish text of ESA Convention

Pages: 4

Official issue : resolution concerning the authentication of the Danish translation

Language: EN;FR

Orc: ESA/C(76)8

Shelf n°: ESA-M-ESA/C(76)8

File: ESA-131 12/02/1976

Monetary conditions of contributions for CSG at Kourou

Pages: 2

Official issue : recommendations by the AFC

Language: EN;FR

Orc: ESA/C(76)9

Shelf n°: ESA-M-ESA/C(76)9

File: ESA-132 17/02/1976

International liability for damage caused by ESA programme

Pages: 10

Official issue : cover note and, as annexes, text of the Draft Resolution to be approved by the Council and Articles n. 13 and n. 14 of ARIANE Launch Site Agreement

Language: EN;FR

Orc: ESA/C(76)10

Shelf n°: ESA-M-ESA/C(76)10

File: ESA-133 13/02/1976

ESRIN buildings used by the Italian CNR

Pages: 2

Official issue : status report

Language: EN;FR

Orc: ESA/C(76)11

Shelf n°: ESA-M-ESA/C(76)11

File: ESA-134 17/02/1976-08/03/1976

SPACELAB payload

Pages: 10

Official issues: draft agreement between Germany and ESA, between ESA and DFVLR with revised annexes, with n.2 addenda and cover note

Language: EN;FR

Orc: ESA/C(76)12;ESA/C(76)12,ADD.1,2;ESA/C(76)12,REV.1

See also: ESA/C(75)51

Shelf n°: ESA-M-ESA/C(76)12

File: ESA-135 23/02/1976

AEROSAT Agreement

Pages: 2

Official issue: note on the signature of the Protocol amending the Agreement

Language: EN;FR

Orc: ESA/C(76)13

Shelf n°: ESA-M-ESA/C(76)13

File: ESA-136 20/02/1976

Protocol concerning the exploitation of a preoperational meteorological satellite

Pages: 2

Official issue: note on the signature of the Protocol

Language: EN;FR
 Orc: ESA/C(76)14
Shelf n°: ESA-M-ESA/C(76)14

File: ESA-137 20/02/1976
Quarterly reports to the Council

Pages: 2
 Official issue : note on periodicity of reports and on 1. issue 1976
 Language: EN;FR
 Orc: ESA/C(76)15
Shelf n°: ESA-M-ESA/C(76)15

File: ESA-138 21/04/1976-19/05/1976
European sounding rocket research

Pages: 6
 Official issues : note on assessment of the future situation in the next decade, with correction
 Language: EN;FR
 Orc: ESA/C(76)16;ESA/C(76)16,CORR.1
Shelf n°: ESA-M-ESA/C(76)16

File: ESA-139 02/04/1976
Remuneration of members of the Appeals Board

Pages: 2
 Official issue : note by the Director General
 Language: EN;FR
 Orc: ESA/C(76)18
Shelf n°: ESA-M-ESA/C(76)18

File: ESA-140 23/03/1976
GEOLE Project

Pages: 8
 Official issue : conclusions of the Executive Committee and recommendations concerning the europeanisation of the Project and, as annexes, letter of UK Ministry for Industry, letter of CNES to ESA
 Language: EN;FR
 Orc: ESA/C(76)19
Shelf n°: ESA-M-ESA/C(76)19

File: ESA-141 24/03/1976
EUROSAT role towards ESA programmes

Pages: 4
 Official issue : draft resolution on the matter, following recommendations by IPC
 Language: EN;FR
 Orc: ESA/C(76)20
Shelf n°: ESA-M-ESA/C(76)20

File: ESA-142 18/03/1976
Council meeting, Neuilly from 29/04 to 30/04/1976

Pages: 2
 Official issue : notice of the meeting
 Language: EN;FR
 Orc: ESA/C(76)21
Shelf n°: ESA-M-ESA/C(76)21

File: ESA-143 05/04/1976-05/05/1976
Programme APEX and ARIANE launcher

Pages: 12

Official issues : proposal by the Director General concerning payloads proposed for the n.3 flight of ARIANE launcher, METEOSAT satellite, Canadian satellite and, as addendum, letter from the French delegation concerning APEX Programme

Language: EN;FR

Orc: ESA/C(76)22;ESA/C(76)22,ADD.1

Shelf n°: ESA-M-ESA/C(76)22

File: ESA-144 06/04/1976

Council, JBC, Ad-hoc Ground Network Group meetings: 04/1976 and 05/1976

Pages: 2

Official issue : note on new dates of meetings

Language: EN;FR

Orc: ESA/C(76)23

Shelf n°: ESA-M-ESA/C(76)23

File: ESA-145 11/04/1976

General Studies Programme

Pages: 28

Official issue : quarterly report on prospective studies, 01/1976 to 03/1976

Language: EN;FR

Orc: ESA/C(76)24;ESA/C(76)24/REV.1;ESA/C(76)24/REV.1

Shelf n°: ESA-M-ESA/C(76)24

File: ESA-146 28/04/1976

1. Quarterly Report to the Council

Pages: 112

Official issue : text of report concerning communications, SPACELAB, ARIANE, meteorological and scientific programmes

Language: EN;FR

Orc: ESA/C(76)25

Shelf n°: ESA-M-ESA/C(76)25

File: ESA-147 14/04/1976

Preliminary report by the Director General on the Council Resolution on 1976 budgets, Section D

Pages: 4

Official issue : report by the Chairman of AFC on Director General's report

Language: EN;FR

Orc: ESA/C(76)26

Shelf n°: ESA-M-ESA/C(76)26

File: ESA-148 14/04/1976

Proposals by the Director General in response to the Council Resolution on 1976 budgets, Section E

Pages: 2

Official issue : report by the Chairman of AFC on Director General's proposals

Language: EN;FR

Orc: ESA/C(76)27

Shelf n°: ESA-M-ESA/C(76)27

File: ESA-149 02/06/1976-22/06/1976

ESA prices updating

Pages: 29

Official issues : document on the general procedure for updating with annexes and notes by the German delegation

Language: EN;FR

Orc: ESA/C(76)28;ESA/C(76)28,ADD.1,2

Shelf n°: ESA-M-ESA/C(76)28

File: ESA-150 22/04/1976-04/05/1976

ARIANE programme : draft agreement with Brazil

Pages: 6

Official issues : text of the Agreement concerning installation of equipment at Natal and training of Brazilian personnel on launcher technology and, as addendum, exchange letters between ESA and CNES on training of Brazilian personnel

Language: EN;FR

Orc: ESA/C(76)29;ESA/C(76)29,ADD.1

Shelf n°: ESA-M-ESA/C(76)29

File: ESA-151 28/04/1976

Exchange of letters between the Indonesian National Institute of Aeronautics and Space, LAPAN and ESA concerning information exchange

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/C(76)30

Shelf n°: ESA-M-ESA/C(76)30

File: ESA-152 28/04/1976

Exchange of information between ESA and Australian Department of Science

Pages: 2

Official issue : cover note of letters as in ESA/AF(76)19

Language: EN;FR

Orc: ESA/C(76)31

Shelf n°: ESA-M-ESA/C(76)31

File: ESA-153 22/04/1976-10/05/1976

Ground support required for placing ESA geostationary satellites into orbit

Pages: 72

Official issues : proposals and solutions concerning stations and operation of MAROTS, OTS, GSOC, DEXO and VHF network with technical annexes and, as addenda, note by UK delegation and supplementary document by the Director General

Language: EN;FR

Orc: ESA/C(76)32;ESA/C(76)32,ADD.1 TO 5

Shelf n°: ESA-M-ESA/C(76)32

File: ESA-154 10/05/1976-18/06/1976

Level of resources 1977

Pages: 66

Official issues : proposal by the Director General for the various projects including expenditure, provisional contributions, with 1. and 2. revision including funding requirements 1977 and level of resources 1977 for mandatory programme

Language: EN;FR

Orc: ESA/C(76)33;ESA/C(76)33,REV.1 TO

REV.3;ESA/C(76),REV.2,ADD.1;ESA/C(76)33,REV.1,CORR.1

Shelf n°: ESA-M-ESA/C(76)33

File: ESA-155 21/04/1976

Terms of reference of RESPAG

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/C(76)34
Shelf n°: ESA-M-ESA/C(76)34

File: ESA-156 26/04/1976
Shuttle pre-operational flights

Pages: 2
 Official issue : note on the utilisation planning for Shuttle OFT flights and LDEF
 Language: EN;FR
 Orc: ESA/C(76)35
Shelf n°: ESA-M-ESA/C(76)35

File: ESA-157 07/05/1976
SPICE at DFVLR, Porz-Wahn

Pages: 12
 Official issue : information note on technical analysis with annexes concerning responsibilities of the various institutions in the FLSP Programme and levels of payload integration testing
 Language: EN;FR
 Orc: ESA/C(76)36
Shelf n°: ESA-M-ESA/C(76)36

File: ESA-158 04/05/1976-19/05/1976
AEROSAT Agreement

Pages: 6
 Official issues : notes by the Director General on the signature of the Protocol amending the Agreement and Draft Resolution
 Language: EN;FR
 Orc: ESA/C(76)37;ESA/C(76)37,ADD.1
Shelf n°: ESA-M-ESA/C(76)37

File: ESA-159 21/06/1976
SPACELAB payloads

Pages: 49
 Official issue : information note on the signature of the ESA agreements with Germany and DFVLR and text of the agreements
 Language: EN;FR;DE
 Orc: ESA/C(76)38
Shelf n°: ESA-M-ESA/C(76)38

File: ESA-160 06/05/1976
Use of Guiana Space Centre (CSG) and ESA rocket launcher

Pages: 64
 Official issue : information note on the signature of the ESA agreements with France and text of the agreements
 Language: EN;FR;DE
 Orc: ESA/C(76)39
Shelf n°: ESA-M-ESA/C(76)39

File: ESA-161 04/05/1976
EUROSPACE

Pages: 2
 Official issue : document on the definition and role of EUROSPACE
 Language: EN;FR
 Orc: ESA/C(76)40
Shelf n°: ESA-M-ESA/C(76)40

File: ESA-162 06/05/1976-04/11/1976
ESA and operative systems, ESA and external markets

Pages: 88

Official issues : text of n.2 resolutions and, as addenda, Draft Resolution concerning relations between ESA and national space institutions and amendments, comments, working document prepared by the German, Swiss, UK, French, Spanish and Netherlands delegations

Language: EN;FR

Orc: ESA/C(76)41;ESA/C(76)41,ADD.1 TO 9;ESA/C(76)41,ADD.1,CORR.;ESA/C(76)41,ADD.6,REV.1; ESA/C(76)41,ADD.6,REV.1,ADD.1;ESA/C(76)41,ADD.8,CORR.

Shelf n°: ESA-M-ESA/C(76)41

File: ESA-163 06/05/1976

Exchange of letters between ESA and EEC concerning the Space Documentation Service

Pages: 5

Official issue : note by the Director General

Language: EN;FR

Orc: ESA/C(76)42

Shelf n°: ESA-M-ESA/C(76)42

File: ESA-164 25/05/1976

Council internal rules

Pages: 2

Official issue : cover note, 2. revision with annex

Language: EN;FR

Orc: ESA/C(76)43

See also: ESA/C(75)21

Shelf n°: ESA-M-ESA/C(76)43

File: ESA-165 16/06/1976

Procurement policy of ESA

Pages: 14

Official issue : presentation to Council of new procedure and guidelines for defining the ESA procurement policy, Resolution on the financial limits and the supporting contract information for IPC, with annexes

Language: EN;FR

Orc: ESA/C(76)44

Shelf n°: ESA-M-ESA/C(76)44

File: ESA-166 19/07/1976

SPACELAB: operations and logistics support policy

Pages: 8

Official issue : document including preliminary recommendations

Language: EN;FR

Orc: ESA/C(76)45

Shelf n°: ESA-M-ESA/C(76)45

File: ESA-167 02/07/1976-30/09/1976

Relations between the European Science Foundation (ESF) and ESA

Pages: 12

Official issues : note including purview of both parties, terms of reference for the ESF Committee on Space Science with 1. revision

Language: EN;FR

Orc: ESA/C(76)46;ESA/C(76)46,REV.1

Shelf n°: ESA-M-ESA/C(76)46

File: ESA-168 14/06/1976-12/02/1979

Ratification of ESA Convention

Pages: 15

Official issues : notes by the Director General to delegations informing about ratification by Germany, Denmark, Italy, United Kingdom, Belgium and Spain

Language: EN;FR

Orc: ESA/C(76)47;ESA/C(76)47,ADD.1 TO ADD.7

Shelf n°: ESA-M-ESA/C(76)47

File: ESA-169 15/06/1976

Relations between Iran and ESA

Pages: 2

Official issue : note on draft exchange of letters for cooperation between ESA and IRAN

Language: EN;FR

Orc: ESA/C(76)48

Shelf n°: ESA-M-ESA/C(76)48

File: ESA-170 15/06/1976

Draft cooperation agreement between ESA and Indian Space Research Organisation (ISRO)

Pages: 2

Official issue : note by the Director General

Language: EN;FR

Orc: ESA/C(76)49

Shelf n°: ESA-M-ESA/C(76)49

File: ESA-171 15/06/1976

Chairmanship and vice chairmanship of ESA

Pages: 4

Official issue : draft resolution on the prolongation of the appointment

Language: EN;FR

Orc: ESA/C(76)50

Shelf n°: ESA-M-ESA/C(76)50

File: ESA-172 15/06/1976

Social security scheme

Pages: 2

Official issue : cover note to the draft agreement between Germany and ESA

Language: EN;FR

Orc: ESA/C(76)51

See also: ESA/AF(75)13,REV.1

Shelf n°: ESA-M-ESA/C(76)51

File: ESA-173 15/06/1976-09/11/1976

Pension scheme

Pages: 14

Official issues : resolution concerning the pension scheme and approving AFC recommendations and, as addendum, note by the Director General on actualisation rate, with 1. revision

Language: EN;FR

Orc: ESA/C(76)52;ESA/C(76)52,ADD.1;ESA/C(76)52,REV.1

Shelf n°: ESA-M-ESA/C(76)52

File: ESA-174 23/06/1976

Coordinating Committee of Government Budget Experts

Pages: 6

Official issue : note on the 130. Report concerning the request of participation by the European Centre for Weather Forecast

Language: EN;FR

Orc: ESA/C(76)54

Shelf n°: ESA-M-ESA/C(76)54

File: ESA-175 15/06/1976

Draft revised financial rules

Pages: 10

Official issue : new rules and specifications of Council Resolution on 1976 budget

Language: EN;FR

Orc: ESA/C(76)55

Shelf n°: ESA-M-ESA/C(76)55

File: ESA-176 18/06/1976-23/07/1976

International Relations Advisory Group (IRAG)

Pages: 12

Official issues : report on the activities of the Group including Euro-Arabe dialogue, realtions with UN, FAO, UIT, INTELSAT and, as annex, Council Resolution on the application of article n.14 of the INTELSAT Agreement and, as addenda, notes and comments by French and UK delegations

Language: EN;FR

Orc: ESA/C(76)56;ESA/C(76)56,ADD.1,2

Shelf n°: ESA-M-ESA/C(76)56

File: ESA-177 16/06/1976

Financing the future site of ESA

Pages: 6

Official issue : note following AFC recommendations including decisions to take and, as annexes, participation of member states to the financing of the new building

Language: EN;FR

Orc: ESA/C(76)57

Shelf n°: ESA-M-ESA/C(76)57

File: ESA-178 16/06/1976

Council Resolution of 12/1975, Section D: ESA financial rules

Pages: 4

Official issue : proposals by the Italian delegation concerning conversion rates and adjustment of contributions

Language: EN;FR

Orc: ESA/C(76)58

Shelf n°: ESA-M-ESA/C(76)58

File: ESA-179 24/06/1976-05/07/1967

New budget structure

Pages: 18

Official issues : views and decisions of Programme Boards concerning legal implications and impact of changes, corrigendum, notes by the Chairman of the Joint Board on Communication Satellite Programme and, as addenda, letters by the Austrian delegation to the SPACELAB Programme Board and from the Norwegian delegation to the MAROTS Programme Board

Language: EN;FR

Orc: ESA/C(76)59;ESA/C(76)59,CORR;ESA/C(76)ADD.1,2

Shelf n°: ESA-M-ESA/C(76)59

File: ESA-180 21/07/1976

2. Quarterly Report to the Council, from 01/04 to 30/06/1976

Pages: 89

Official issue : text of Report concerning Communications, SPACELAB, ARIANE, Meteorological, Scientific Programmes with annex of list of abbreviations

Language: EN;FR

Orc: ESA/C(76)60

Shelf n°: ESA-M-ESA/C(76)60

File: ESA-181 17/06/1976-29/06/1976

Cover for the shortfalls in the 1976 ESC/Kourou and ESRANGE budgets

Pages: 7

Official issues : proposal on a possible cover of the shortfalls with tables of contributions to the Kourou and ESRANGE budgets for 1976, plus corrigendum

Language: EN;FR

Orc: ESA/C(76)61;ESA/C(76)61,CORR.

Shelf n°: ESA-M-ESA/C(76)61

File: ESA-182 24/06/1976

INTELSAT-5/ARIANE feasibility study

Pages: 6

Official issue : note to the Council on the results of the study and outline for further actions, plus, as annex, technical conclusions to be submitted by COMSAT

Language: EN;FR

Orc: ESA/C(76)62

Shelf n°: ESA-M-ESA/C(76)62

File: ESA-183 24/06/1976-07/07/1976

Protocol relating to the definition and execution of the AEROSAT Coordinating Programme

Pages: 4

Official issues : note by the Director General, text of the Protocol and, as addendum, results of the meeting of the AEROSAT Programme Board, 29/06/1976

Language: EN;FR

Orc: ESA/C(76)63;ESA/C(76)63,ADD.1

Shelf n°: ESA-M-ESA/C(76)63

File: ESA-184 21/06/1976-29/06/1976

Price variation updating procedure of ESA, Council Resolution on 1976 budgets (ESA/C(76)58)

Pages: 10

Official issues : report by the Chairman of AFC on the German and Italian proposals and note on juridical aspects of price variation procedure

Language: EN;FR

Orc: ESA/C(76)64;ESA/C(76)64,ADD.1

Shelf n°: ESA-M-ESA/C(76)64

File: ESA-185 12/07/1976-16/12/1976

Tentative programme of meetings

Pages: 7

Official issues : tables of meetings from 07/1976 to 02/1977

Language: EN

Orc: ESA/C(76)65,REV.1 TO 8, EXCEPT REV.2

Shelf n°: ESA-M-ESA/C(76)65,REV.1

File: ESA-186 28/06/1976

1. and 2. SPACELAB mission

Pages: 6

Official issue : recommendations by the 1. SPACELAB Payload Working Group and by the Director General

Language: EN;FR

Orc: ESA/C(76)66

Shelf n°: ESA-M-ESA/C(76)66

File: ESA-187 22/12/1976

Intellectual property rights

Pages: 6

Official issue : letter from the German delegation, letter from the German Minister for Research and Technology concerning ESA staff regulations, inventions by staff members and opinion by the Federal Ministry of Justice

Language: EN;FR

Orc: ESA/C(76)68

Shelf n°: ESA-M-ESA/C(76)68

File: ESA-188 01/07/1976

Space Transportation System User Charge Policy

Pages: 6

Official issue : information note containing a summary of the NASA presentation on the general and financial terms for the use of the Space Transportation System

Language: EN;FR

Orc: ESA/C(76)69

Shelf n°: ESA-M-ESA/C(76)69

File: ESA-189 16/07/1976

Apogee Boost Motor (ABM) Programme

Pages: 2

Official issue : note by the ARIANE Programme Board to the Council

Language: EN;FR

Orc: ESA/C(76)70

Shelf n°: ESA-M-ESA/C(76)70

File: ESA-190 12/07/1976-17/11/1976

Overall funding requirements for 1978/1980

Pages: 31

Official issues : paper by the Director General on such requirements including the provisional level of resources for the mandatory programme with tables of the various programmes and programme assumptions, and, as addenda, updating of estimates and new proposals by the Director General

Language: EN;FR

Orc: ESA/C(76)71;ESA/C(76)71,ADD.1 TO ADD.3

Shelf n°: ESA-M-ESA/C(76)71

File: ESA-191 13/07/1976

Audit Commission members

Pages: 2

Official issue : note on nomination of some members

Language: EN;FR

Orc: ESA/C(76)72

Shelf n°: ESA-M-ESA/C(76)72

File: ESA-192 20/07/1976-06/08/1976

AEROSAT Agreement

Pages: 7

Official issues : note by the Director General on the Protocol amending the Agreement, plus corrigendum and addendum

Language: EN;FR

Orc: ESA/C(76)73;ESA/C(76)73,CORR;ESA/C(76)73,ADD.1

Shelf n°: ESA-M-ESA/C(76)73

File: ESA-193 12/07/1976-20/07/1976

Cooperation with the USSR

Pages: 4

Official issues : request to Council to authorise the Director General to proceed with this cooperation and note concerning cooperation in the field of electric measurement experiments

Language: EN;FR

Orc: ESA/C(76)74;ESA/C(76)74,ADD.1
Shelf n°: ESA-M-ESA/C(76)74

File: ESA-194 15/07/1976

Access of Portugal to RECON network

Pages: 2

Official issue : request of connection to SDS network by the Instituto de Alta Cultura of Portugal

Language: EN;FR

Orc: ESA/C(76)75

Shelf n°: ESA-M-ESA/C(76)75

File: ESA-195 13/07/1976

Council Resolution on 1976 budgets, Section D and E

Pages: 4

Official issue : report by the Chairman of AFC on the actions resulting from the Resolution

Language: EN;FR

Orc: ESA/C(76)76

Shelf n°: ESA-M-ESA/C(76)76

File: ESA-196 15/07/1976-19/08/1967

Draft agreement between Ireland and ESA

Pages: 6

Official issues : cover notes of text of the Agreement with revision

Language: EN;FR

Orc: ESA/C(76)77;ESA/C(76)77,ADD.1;ESA/C(76)77,REV.1

Shelf n°: ESA-M-ESA/C(76)77

File: ESA-197 16/07/1976

Documentation Advisory Group (DAG)

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/C(76)78

Shelf n°: ESA-M-ESA/C(76)78

File: ESA-198 16/07/1976-13/08/1976

Extension of ESRANGE Agreement

Pages: 7

Official issues : summary of the statement made by the British delegation during 10. meeting of AFC and draft Protocol amending and prolonging ESRANGE Agreement

Language: EN;FR

Orc: ESA/C(76)79;ESA/C(76)79,ADD.1

Shelf n°: ESA-M-ESA/C(76)79

File: ESA-199 16/07/1976

Terms of reference of AFC

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/C(76)80

See also: ESA/AF(76)12,REV.1

Shelf n°: ESA-M-ESA/C(76)80

File: ESA-200 16/07/1976-23/07/1976

Cover for the shortfalls in the 1976 CSG/KOUREU budget

Pages: 7

Official issues : combined proposals concerning a possible cover, plus n.2 corrigenda

Language: EN;FR
 Orc: ESA/C(76)81;ESA/C(76)81,CORR.1,2
Shelf n°: ESA-M-ESA/C(76)81

File: ESA-201 16/07/1976-21/07/1976
Financing of the future headquarters building of ESA

Pages: 3
 Official issues : cover note to the text of the resolution, plus corrigendum
 Language: EN;FR
 Orc: ESA/C(76)82;ESA/C(76)82,CORR.1
Shelf n°: ESA-M-ESA/C(76)82

File: ESA-202 23/07/1976-09/12/1976
Quarterly Report on the General Studies Programme

Pages: 89
 Official issues : text of Report for the period 07/1976 to 09/1976 with synoptic tables and addendum
 Language: EN;FR
 Orc: ESA/C(76)83;ESA/C(76)83,ADD.1
Shelf n°: ESA-M-ESA/C(76)83

File: ESA-203 23/07/1976
Council Resolution on 1976 budgets, Section D

Pages: 2
 Official issue : note by the Italian delegation
 Language: EN;FR
 Orc: ESA/C(76)84
Shelf n°: ESA-M-ESA/C(76)84

File: ESA-204 30/07/1976-02/02/1977
Meeting of ESA Council at ministerial level

Pages: 22
 Official issues : letters sent to Mr. Geens, Belgium Secretary of State for Scientific Policy by Ministers for Industry and by Ministers for Scientific Policy of United Kingdom, Switzerland, France, Germany, Sweden, Denmark, Austria, Netherlands, Norway, Spain, Belgium
 Language: EN;FR
 Orc: ESA/C(76)85;ESA/C(76)85,ADD;1 TO 10
Shelf n°: ESA-M-ESA/C(76)85

File: ESA-205 18/08/1976
Information exchange

Pages: 2
 Official issue : information note on exchange letters between ESA and Australian Science Department
 Language: EN;FR
 Orc: ESA/C(76)86
Shelf n°: ESA-M-ESA/C(76)86

File: ESA-206 02/09/1976
ARIANE Programme: juridical aspects of operational phase

Pages: 2
 Official issue : note by the Director General
 Language: EN;FR
 Orc: ESA/C(76)87
Shelf n°: ESA-M-ESA/C(76)87

File: ESA-207 20/09/1976-06/10/1976
Launch of EXOSAT by means of ARIANE

Pages: 10

Official issues : note by the Director General on the feasibility study, table of decision making plan

Language: EN;FR

Orc: ESA/C(76)88;ESA/C(76)88,ADD.1

Shelf n°: ESA-M-ESA/C(76)88

File: ESA-208 22/09/1976

SPACELAB Payloads Advisory Group (SPAG)

Pages: 4

Official issue : recommendations regarding FSLP model payload

Language: EN;FR

Orc: ESA/C(76)89

Shelf n°: ESA-M-ESA/C(76)89

File: ESA-209 24/09/1976

Contract with EUROSAT

Pages: 2

Official issue : information paper to Council

Language: EN;FR

Orc: ESA/C(76)90

Shelf n°: ESA-M-ESA/C(76)90

File: ESA-210 01/10/1976

Space Station Programme

Pages: 7

Official issue : proposal by the Director General and draft resolution

Language: EN;FR

Orc: ESA/C(76)91

Shelf n°: ESA-M-ESA/C(76)91

File: ESA-211 17/09/1976-01/10/1967

Relations with non member states

Pages: 4

Official issues : document about IRAG including recommendations to be followed by ESA, with 1. revision

Language: EN;FR

Orc: ESA/C(76)92;ESA/C(76)92,REV.1

Shelf n°: ESA-M-ESA/C(76)92

File: ESA-212 21/09/1976-29/09/1976

ARIANE LO/2

Pages: 6

Official issues : proposals by the Director General and various working groups mainly concerning Ariane Passenger Experiments (APEX)

Language: EN;FR

Orc: ESA/C(76)93;ESA/C(76)93,ADD,1

Shelf n°: ESA-M-ESA/C(76)93

File: ESA-213 20/09/1976-29/09/1967

LO/3 launch

Pages: 6

Official issues : document concerning APEX passenger selection and suggestion by the Director General

Language: EN;FR

Orc: ESA/C(76)94;ESA/C(76)94,ADD,1

Shelf n°: ESA-M-ESA/C(76)94

File: ESA-214 21/09/1976

Auditors mandate

Pages: 2

Official issue : document concerning extension of period of office of auditors

Language: EN;FR

Orc: ESA/C(76)95

Shelf n°: ESA-M-ESA/C(76)95

File: ESA-215 23/09/1976

Cooperation between ESA and institutions of non member states

Pages: 2

Official issue : note on a draft cooperation agreement with LAPAN (Indonesia), ISRO (Indonesia) and Iran

Language: EN;FR

Orc: ESA/C(76)96

Shelf n°: ESA-M-ESA/C(76)96

File: ESA-216 21/10/1976-29/10/1976

3. Quarterly Report to the Council

Pages: 89

Official issues : text of report, 01/07 to 30/09/1967 concerning Communication, SPACELAB, ARIANE, Meteorological and Scientific Programmes with annex of list of abbreviations, corrigendum and addendum on cost to completion summary for SPACELAB

Language: EN;FR

Orc: ESA/C(76)97;ESA/C(76)97,CORR;ESA/C(76)97,ADD.1

Shelf n°: ESA-M-ESA/C(76)97

File: ESA-217 28/09/1976

Signature of the Protocol on the exploitation of a pre-operational meteorological satellite

Pages: 4

Official issue : note by the Director General and draft text of resolution

Language: EN;FR

Orc: ESA/C(76)98

Shelf n°: ESA-M-ESA/C(76)98

File: ESA-218 29/09/1976

ARIANE production phase

Pages: 6

Official issue : preliminary report by the Chairman of the Council for ARIANE Launcher Programme and, as annex, role of ESA and of the Executive Committee

Language: EN;FR

Orc: ESA/C(76)99

Shelf n°: ESA-M-ESA/C(76)99

File: ESA-219 06/10/1976

Draft terms of reference of the SPACELAB Payloads Advisory Group

Pages: 2

Official issue : cover note to terms of reference as amended by the Science Programme Committee

Language: EN;FR

Orc: ESA/C(76)100

Shelf n°: ESA-M-ESA/C(76)100

File: ESA-220 14/10/1976

Council meetings, on 04/11/1976 and from 22/11 to 23/11/1976

Pages: 2

Official issue : notice of the meetings

Language: EN;FR
 Orc: ESA/C(76)101
Shelf n°: ESA-M-ESA/C(76)101

File: ESA-221 29/09/1976
Council meeting, Paris from 07/10 to 08/10/1976

Pages: 2
 Official issue : notice of the meeting
 Language: EN;FR
 Orc: ESA/C(76)102
Shelf n°: ESA-M-ESA/C(76)102

File: ESA-222 01/10/1976
ESA Council meeting at ministerial level

Pages: 2
 Official issue : letter of Mr. Geens, Belgium Secretary of State for Scientific Policy to ministers responsible for space problems
 Language: EN;FR
 Orc: ESA/C(76)103
Shelf n°: ESA-M-ESA/C(76)103

File: ESA-223 25/10/1976-30/03/1977
Reimbursement for shuttle services

Pages: 54
 Official issues : information document on draft NASA policy directives with annexes concerning NASA cover letter, policy directives, comments addressed to NASA by the Director General and, as addenda, reply by NASA and points on which the Executive has requested further discussion with NASA concerning reimbursement
 Language: EN;FR
 Orc: ESA/C(76)104;ESA/C(76)104,CORR.1;ESA/C(76)104,ADD.1,2
Shelf n°: ESA-M-ESA/C(76)104

File: ESA-224 21/10/1976
Recommendation 790/76 of Parliamentary Assembly of Council of Europe

Pages: 2
 Official issue : cover note to the text of the Recommendation
 Language: EN;FR
 Orc: ESA/C(76)105
Shelf n°: ESA-M-ESA/C(76)105

File: ESA-225 28/10/1976
1. SPACELAB payload

Pages: 2
 Official issue : note on the approval of the inclusion of the vestibular sled and the metric camera in the payload
 Language: EN;FR
 Orc: ESA/C(76)106
Shelf n°: ESA-M-ESA/C(76)106

File: ESA-226 10/11/1976-16/12/1976
European network to receive, preprocess, archive and distribute data from remote sensing satellite (Earthnet Programme)

Pages: 37
 Official issues : proposals by the Director General and draft Resolution concerning the integration into Earthnet of the Fucino data reception facilities and the use of the Frascati RECON network and, as addenda, proposal of the Director General on Earthnet Programme and information on negotiations with Telespazio
 Language: EN;FR

Orc: ESA/C(76)107;ESA/C(76)107,ADD.1,2
Shelf n°: ESA-M-ESA/C(76)107

File: ESA-227 10/11/1976

European network to receive, preprocess, archive and distribute data from remote sensing satellite (Earthnet Programme)

Pages: 4

Official issue : draft agenda of the future meeting to be examined at the Council meeting

Language: EN;FR

Orc: ESA/C(76)109

Shelf n°: ESA-M-ESA/C(76)109

File: ESA-229 10/11/1976-07/11/1978

Draft agreement between ESA and Telespazio

Pages: 44

Official issues : draft agreement concerning the use of Fucino facilities for the reception and preprocessing of data from remote sensing of the Earth by satellites, with 1. revision

Language: EN;FR;DE;IT

Orc: ESA/C(76)110;ESA/C(76)110,REV.1

Shelf n°: ESA-M-ESA/C(76)110

File: ESA-230 12/11/1976-03/1977

ESRANGE agreement prolongation

Pages: 73

Official issues: resolutions concerning revision of ESRANGE agreement and of the financial annex and, as annexes, final act of the Plenipotentiary Conference

Language: EN;FR

Orc: ESA/C(76)111;ESA/C(76)111,CORR.1;SA/C(76)111,ADD.1;ESA/C(76)REV.1 TO REV.5;ESA/C(76) 111,REV.3,ADD.1 & CORR.1

Shelf n°: ESA-M-ESA/C(76)111

File: ESA-231 15/11/1976-08/07/1977

Draft cooperation agreement between ESA and ISRO

Pages: 6

Official issues : draft agreement with comments by ISRO and 1. revision

Language: EN;FR

Orc: ESA/C(76)112;ESA/C(76)112,REV.1, ESA/C(76)112,ADD.1

Shelf n°: ESA-M-ESA/C(76)112

File: ESA-232 16/11/1976

Comparison with the cost to completion (CTC) estimates with the financial estimates

Pages: 44

Official issue : updating taking into account the 1976 price levels, the 1977 fixed exchange rates, the new budget structure and some revision of estimates with appendices regarding METEOSAT, Telecom, MAROTS, SPACELAB and ARIANE programmes

Language: EN;FR

Orc: ESA/C(76)113

Shelf n°: ESA-M-ESA/C(76)113

File: ESA-233 18/11/1976

APEX LO/3 test flight

Pages: 4

Official issue : document on the selection of the principal passenger, SYMPHONIE protoflight model, SIRIO

Language: EN;FR

Orc: ESA/C(76)114

Shelf n°: ESA-M-ESA/C(76)114

File: ESA-234 10/11/1976

Launching of geostationary satellites

Pages: 6

Official issue : document analysing the previous studies and recommending measures for the realisation of VHF network, negotiations with CNES, CRA and Australian Authorities

Language: EN;FR

Orc: ESA/C(76)116

Shelf n°: ESA-M-ESA/C(76)116

File: ESA-235 22/11/1976

Intellectual property rights

Pages: 8

Official issue : note by the Director General on the implementation of Article n.3, Paragraphs n.3 and n.4 of the Convention including broad outlines of a new policy and procedure and, as annex, draft guidelines

Language: EN;FR

Orc: ESA/C(76)118

Shelf n°: ESA-M-ESA/C(76)118

File: ESA-236 15/11/1976

MAROTS Programme: price variation

Pages: 2

Official issue : request by the Director General concerning reservation of price variations of MAROTS Programme

Language: EN;FR

Orc: ESA/C(76)119

Shelf n°: ESA-M-ESA/C(76)119

File: ESA-237 23/11/1976

Memorandum of Understanding between Telespazio and NASA

Pages: 4

Official issue : cover note and text of the Memorandum

Language: EN;FR

Orc: ESA/C(76)120

Shelf n°: ESA-M-ESA/C(76)120

File: ESA-238 30/11/1976

ESRIN buildings used by the Italian CNR

Pages: 2

Official issue : note on the present situation of the transfer

Language: EN;FR

Orc: ESA/C(76)121

Shelf n°: ESA-M-ESA/C(76)121

File: ESA-239 02/12/1976-15/12/1976

Signature of the Agreement between Ireland and ESA

Pages: 4

Official issues : note on the ratification and text of the Agreement and addendum on the entry into force

Language: EN;FR

Orc: ESA/C(76)122;ESA/C(76)122,ADD.1

Shelf n°: ESA-M-ESA/C(76)122

File: ESA-240 14/12/1976-27/01/1977

Council at ministerial level: draft resolutions

Pages: 11

Official issues : report by the Chairman of the Working Group and, as annexes, resolutions concerning ESA and operational systems, ESA and external relations

Language: EN;FR

Orc: ESA/C(76)123;ESA/C(76)123,ADD.1

Shelf n°: ESA-M-ESA/C(76)123

File: ESA-241 15/12/1976

Draft agreement between ESA and Canadian Centre for Remote Sensing

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/C(76)124

Shelf n°: ESA-M-ESA/C(76)124

File: ESA-242 14/12/1976

ARIANE production phase

Pages: 2

Official issue : guidelines for after LO/4 period

Language: EN;FR

Orc: ESA/C(76)125

Shelf n°: ESA-M-ESA/C(76)125

File: ESA-243 02/12/1976-10/12/1976

ARIANE LO/3 test flight

Pages: 6

Official issues : document on the selection of principal passenger and Resolution resulting from the 7. METEOSAT Programme Board meeting, 07/12/1976

Language: EN;FR

Orc: ESA/C(76)126;ESA/C(76)126,ADD.1

Shelf n°: ESA-M-ESA/C(76)126

File: ESA-244 06/12/1976-05/02/1977

Draft 1977 budgets

Pages: 45

Official issues : examination of the budgets by the various delegations and text of the Resolution, with 1., 2., 3., 4., 5. drafts

Language: EN;FR

Orc: ESA/C(76)128;ESA/C(76)128,REV.1 TO 5

Shelf n°: ESA-M-ESA/C(76)128

File: ESA-245 09/12/1976-13/12/1976

Launching of EXOSAT by means of ARIANE

Pages: 38

Official issues : document of the Director General including technical and financial aspects, timetable compatibility between ARIANE and EXOSAT, choice of a solution with annexes, plus corrigendum

Language: EN;FR

Orc: ESA/C(76)129;ESA/C(76)129,CORR.1;ESA/C(76)129,ADD.1

Shelf n°: ESA-M-ESA/C(76)129

File: ESA-246 14/12/1976

Earthnet Programme

Pages: 2

Official issue : comments by the French delegation

Language: EN;FR

Orc: ESA/C(76)131

Shelf n°: ESA-M-ESA/C(76)131

File: ESA-247 14/12/1976-03/01/1977

Finance matters: adoption of ESA budget, availability of resources in the national budgets of member states, updating of financial arrangements in force in ESA

Pages: 6

Official issues : note to Council by the Chairman of AFC with corrigendum

Language: EN;FR

Orc: ESA/C(76)132;ESA/C(76)132,CORR.1

Shelf n°: ESA-M-ESA/C(76)132

File: ESA-248 16/12/1976

ARIANE production phase

Pages: 5

Official issue : additional report by the Chairman of the ARIANE Programme Board

Language: EN;FR

Orc: ESA/C(76)133

Shelf n°: ESA-M-ESA/C(76)133

File: ESA-249 04/01/1977

Middle term trend of ESA activities

Pages: 12

Official issue : document on ESA activities for the period 1977/1983, with annexes and summary conclusions on the various programmes

Language: EN;FR

Orc: ESA/C(77)1

Shelf n°: ESA-M-ESA/C(77)1

File: ESA-250 21/01/1977

ARIANE production phase: organisation ESA/CNES

Pages: 2

Official issue : report by the ARIANE Programme Board

Language: EN;FR

Orc: ESA/C(77)2

Shelf n°: ESA-M-ESA/C(77)2

File: ESA-251 24/01/1977-26/01/1977

ESA participation in the expenses of Guianan Space centre (CSG)

Pages: 5

Official issue : report by the Chairman of the ARIANE Programme Board, plus corrigendum

Language: EN;FR

Orc: ESA/C(77)3;ESA/C(77)3,CORR.1

Shelf n°: ESA-M-ESA/C(77)3

File: ESA-252 24/01/1977

Earth Resources Programme

Pages: 4

Official issue : note by the Director General on the resolutions concerning Earthnet activities

Language: EN;FR

Orc: ESA/C(77)4

Shelf n°: ESA-M-ESA/C(77)4

File: ESA-253 12/01/1977

Options for the selection of METEOSAT as ARIANE LO/3 as principal passenger

Pages: 6

Official issue : document for the preparation of decisions to ensure the funding of the APEX LO/3 METEOSAT, with table of financial contributions of the interested member states

Language: EN;FR

Orc: ESA/C(77)5
Shelf n°: ESA-M-ESA/C(77)5

File: ESA-254 31/01/1977

4. Quarterly Report to Council

Pages: 84

Official issue : text of Report as to 12/1976 concerning Communications, SPACELAB, ARIANE, Meteorological, Scientific Programmes

Language: EN;FR

Orc: ESA/C(77)6

Shelf n°: ESA-M-ESA/C(77)6

File: ESA-255 14/01/1977

Assessment of the suitability of the IPC terms of reference

Pages: 2

Official issue : information note on the execution of IPC terms of reference and on its revision

Language: EN;FR

Orc: ESA/C(77)7

Shelf n°: ESA-M-ESA/C(77)7

File: ESA-256 12/01/1977

1. SPACELAB payload composition

Pages: 2

Official issue : recommendation to the Council approved by SPAG

Language: EN;FR

Orc: ESA/C(77)8

Shelf n°: ESA-M-ESA/C(77)8

File: ESA-257 28/01/1977-25/11/1977

Programme of meetings, from 01/1977 to 02/1978

Pages: 21

Official issues : tentative tables of meetings for the Council, Programmes and Working Groups

Language: EN

Orc: ESA/C(77)9;ESA/C(77)9,REV.1 TO 20

Shelf n°: ESA-M-ESA/C(77)9

File: ESA-258 21/01/1977

ARIANE production phase

Pages: 12

Official issue : report by the Chairman of the Programme Board with draft Council resolution at ministerial level

Language: EN;FR

Orc: ESA/C(77)10

Shelf n°: ESA-M-ESA/C(77)10

File: ESA-259 01/02/1977

3. Quarterly Report on the General Studies Programme, 10/1976 to 12/1976

Pages: 40

Official issue : text of Report concerning definition of study categories, significant event during reporting period, recapitulation of studies, synoptic tables

Language: EN;FR

Orc: ESA/C(77)11

Shelf n°: ESA-M-ESA/C(77)11

File: ESA-260 09/02/1977

Provident Fund Investment Committee

Pages: 2

Official issue : appointment of Mr. de Verthamon

Language: EN;FR

Orc: ESA/C(77)12

Shelf n°: ESA-M-ESA/C(77)12

File: ESA-261 14/02/1977

1. SPACELAB mission

Pages: 2

Official issue : ESA rules on general equipment for the mission

Language: EN;FR

Orc: ESA/C(77)13

Shelf n°: ESA-M-ESA/C(77)13

File: ESA-262 04/03/1977

1. SPACELAB payload integration and coordination scheme

Pages: 2

Official issue : cover note of recommendation by SPAG

Language: EN;FR

Orc: ESA/C(77)14

Shelf n°: ESA-M-ESA/C(77)14

File: ESA-263 04/03/1977

Council exceptional meeting, 16/03/1977

Pages: 2

Official issue : telex to delegations on the meeting concerning the Instrument Pointing Sub-system (IPS)

Language: EN;FR

Orc: ESA/C(77)15

Shelf n°: ESA-M-ESA/C(77)15

File: ESA-264 23/03/1977

Assistance to the NIVR/IRAS Project

Pages: 4

Official issue : document on a scheme proposed for providing assistance and on legal and financial aspects

Language: EN;FR

Orc: ESA/C(77)16

Shelf n°: ESA-M-ESA/C(77)16

File: ESA-265 21/04/1977

5. Quarterly Report to the Council, 01/01 to 31/03/1977

Pages: 92

Official issue : text of Report concerning Communications, SPACELAB, ARIANE, Meteorological and Scientific Programmes and general budget including basic activities, administrative support by NFCC, ESTEC and ESOC support, CSG at Kourou

Language: EN;FR

Orc: ESA/C(77)17

Shelf n°: ESA-M-ESA/C(77)17

File: ESA-266 18/03/1977-21/03/1977

Adjustment of 1976 contributions

Pages: 4

Official issues : draft AFC Decision with 1. revision

Language: EN;FR

Orc: ESA/C(77)18;ESA/C(77)18,REV.1

Shelf n°: ESA-M-ESA/C(77)18

File: ESA-267 21/03/1977

ARIANE LO/3: METEOSAT-2 launch as principal passenger

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/C(77)19

Shelf n°: ESA-M-ESA/C(77)19

File: ESA-268 22/03/1977

Arrangement between ESA and the Canadian Centre for Remote Sensing

Pages: 2

Official issue : information note on the signature and entry into force of the arrangement

Language: EN;FR

Orc: ESA/C(77)20

Shelf n°: ESA-M-ESA/C(77)20

File: ESA-269 23/03/1977

Use of abbreviations

Pages: 6

Official issue : note to delegations and list of abbreviations

Language: EN;FR

Orc: ESA/C(77)21

Shelf n°: ESA-M-ESA/C(77)21

File: ESA-270 24/03/1977-03/05/1977

Remote Sensing programme

Pages: 6

Official issues : cover note to draft terms of reference of the Programme Board and draft Declaration of governments wishing to participate in the Earthnet Programme, with 1. revision

Language: EN;FR

Orc: ESA/C(77)22;ESA/C(77)22,REV.1

Shelf n°: ESA-M-ESA/C(77)22

File: ESA-271 28/03/1977

Cost of Council meeting at ministerial level

Pages: 2

Official issue : information note with table of figures concerning ESA staff

Language: EN;FR

Orc: ESA/C(77)25

Shelf n°: ESA-M-ESA/C(77)25

File: ESA-272 30/03/1977

Prolongation of ESRANGE Agreement

Pages: 1

Official issue : information note

Language: FR

Orc: ESA/C(77)26

Shelf n°: ESA-M-ESA/C(77)26

File: ESA-273 04/04/1977

Modification of procedure for coordination, notification, protection of ESA space radiocommunications

Pages: 13

Official issue : text of modifications in accordance with provisions of articles n.9/A and n.15 of the ITU radio regulations

Language: EN;FR

Orc: ESA/C(77)27
Shelf n°: ESA-M-ESA/C(77)27

File: ESA-274 25/04/1977

Funding requirements for 1978/1980

Pages: 22

Official issue : new proposals updated to provisional mid-1977 price level

Language: EN;FR

Orc: ESA/C(77)28

Shelf n°: ESA-M-ESA/C(77)28

File: ESA-275 02/05/1977

Pension scheme

Pages: 24

Official issue : regulations and transitory measures applicable to permanent agents of the Council of Europe

Language: EN;FR

Orc: ESA/C(77)29

Shelf n°: ESA-M-ESA/C(77)29

File: ESA-276 13/04/1977

Draft Memorandum of Understanding between ESA and the Swedish Council on space activities

Pages: 2

Official issue : text of the draft Agreement concerning use of ESRANGE facilities for earth remote sensing by satellite, with Council Resolution on the integration of Earthnet to Landsat station of ESRANGE

Language: EN;FR

Orc: ESA/C(77)30

Shelf n°: ESA-M-ESA/C(77)30

File: ESA-277 05/05/1977-02/06/1977

4. Quarterly Report on the General Studies Programme

Pages: 48

Official issues : text of report, from 01/01 to 31/03/1977, including definition of study categories, significant events, recapitulation of studies and synoptic tables for the various projects and their duration, plus corrigendum

Language: EN;FR

Orc: ESA/C(77)31;ESA/C(77)31,CORR.1

Shelf n°: ESA-M-ESA/C(77)31

File: ESA-278 16/05/1977

SPACELAB Utilisation Programme

Pages: 6

Official issue : proposal by the Director General including financial and legal aspects

Language: EN;FR

Orc: ESA/C(77)32

Shelf n°: ESA-M-ESA/C(77)32

File: ESA-279 26/04/1977-14/06/1977

Distribution of ELDO funds

Pages: 48

Official issues: recapitulation and draft Council Resolution on the approval of ELDO accounts for the financial years 1974/1976 and, as addenda, note on distribution of ELDO funds and reimbursements, draft Council Resolution

Language: EN;FR

Orc: ESA/C(77)33;ESA/C(77)33,ADD.1,2

Shelf n°: ESA-M-ESA/C(77)33

File: ESA-280 27/04/1977-05/05/1977

Exploitation of METEOSAT

Pages: 4

Official issues : note on the signature of the Protocol with addendum

Language: EN;FR

Orc: ESA/C(77)34;ESA/C(77)34,ADD.1

Shelf n°: ESA-M-ESA/C(77)34

File: ESA-281 02/05/1977

Memorandum of Agreement between ESA and Telespazio

Pages: 2

Official issue : note on the signature

Language: EN;FR

Orc: ESA/C(77)35

Shelf n°: ESA-M-ESA/C(77)35

File: ESA-282 11/05/1977-29/06/1977

European Remote Sensing Programme

Pages: 61

Official issues : report by the Director General and, as addenda, notes and comments by the French and Danish delegations

Language: EN;FR

Orc: ESA/C(77)36;ESA/C(77)36,ADD.1,2

Shelf n°: ESA-M-ESA/C(77)36

File: ESA-283 13/05/1977

Participation of ESA to the expenses of CSG

Pages: 4

Official issue : document concerning financing of CSG and amendments proposed to the agreement with CNES

Language: EN;FR

Orc: ESA/C(77)37

Shelf n°: ESA-M-ESA/C(77)37

File: ESA-284 23/05/1977-26/05/1977

San Marco station

Pages: 4

Official issues : draft agreement between ESA and the University of Rome and, as annex, description of the station, and, as addendum, justification and legal and financial issues

Language: EN;FR

Orc: ESA/C(77)39;ESA/C(77)39,ADD.1

Shelf n°: ESA-M-ESA/C(77)39

File: ESA-285 13/05/1977

Political aspects of revision of actualisation procedure

Pages: 4

Official issue : assessment by the Director General

Language: EN;FR

Orc: ESA/C(77)40

Shelf n°: ESA-M-ESA/C(77)40

File: ESA-286 11/05/1977

Assessment of the suitability of the IPC terms of reference

Pages: 2

Official issue : report by the IPC Chairman

Language: EN;FR

Orc: ESA/C(77)41

Shelf n°: ESA-M-ESA/C(77)41

File: ESA-287 24/05/1977-27/05/1977

ARIANE production phase: promotion

Pages: 5

Official issues : report by the Chairman of the Programme Board

Language: EN;FR

Orc: ESA/C(77)42;ESA/C(77)42,CORR.1

Shelf n°: ESA-M-ESA/C(77)42

File: ESA-288 17/06/1977

Offer for cooperation and invitation by NASA to propose experiments for space shuttle missions in the area of material sciences and space processing

Pages: 2

Official issue : note about the decision of SPAG

Language: EN;FR

Orc: ESA/C(77)44

Shelf n°: ESA-M-ESA/C(77)44

File: ESA-289 17/06/1977

Level of financing for 1978/1980

Pages: 26

Official issue : proposal on minimum baseline programme, minimum funding requirements, tables of the various programmes and provisional contributions and, as annex, evolution of the general budget 1977/1978

Language: EN;FR

Orc: ESA/C(77)45

Shelf n°: ESA-M-ESA/C(77)45

File: ESA-290 13/06/1977

Establishment of an ESA ground station for tracking, telemetry and telecommand in Carnarvon, Australia

Pages: 5

Official issue : outline of principles to be followed in the agreement

Language: EN;FR

Orc: ESA/C(77)46

Shelf n°: ESA-M-ESA/C(77)46

File: ESA-291 17/06/1977-12/10/1977

Intellectual property rights

Pages: 10

Official issues : draft guidelines proposed by AFC regarding implementation of Article n.3, Paragraph n.3 and n.4 of the Convention and, as addenda, notes by the British and German delegations and by the Executive Committee

Language: EN;FR

Orc: ESA/C(77)47;ESA/C(77)47,ADD.1,2,3

Shelf n°: ESA-M-ESA/C(77)47

File: ESA-292 20/07/1977-22/11/1977

ESA legal liability

Pages: 18

Official issues : draft Council Resolution with correction and, as addenda, amendments and notes by the Belgian and British delegations and report by the Chairman of AFC

Language: EN;FR

Orc: ESA/C(77)48;ESA/C(77)48,ADD.1,2,3;ESA/C(77)47,CORR.1

Shelf n°: ESA-M-ESA/C(77)48

File: ESA-293 15/07/1977-01/09/1977

Launching of EXOSAT with ARIANE

Pages: 20

Official issues : statement and paper by the Director General regarding technical and financial aspects, compatibility of timetables and, as addendum, note by the Director General

Language: EN;FR

Orc: ESA/C(77)49;ESA/C(77)49,ADD.1

Shelf n°: ESA-M-ESA/C(77)49

File: ESA-294 17/06/1977

Economies in the annual recurring costs of ESA

Pages: 13

Official issue : report by the Director General and, as annexes, comparison between the percentage of contributions and note on possible economies concerning translation and interpretation into German and Italian

Language: EN;FR

Orc: ESA/C(77)50

Shelf n°: ESA-M-ESA/C(77)50

File: ESA-295 14/06/1977-13/10/1977

Draft Memorandum of Understanding between NASA and ESA concerning cooperation in the Space Telescope Programme

Pages: 16

Official issues : text of the Memorandum, amendments and 1. revision

Language: EN;FR

Orc: ESA/C(77)51;ESA/C(77)51,ADD.1;ESA/C(77)51,REV.1

Shelf n°: ESA-M-ESA/C(77)51

File: ESA-296 17/06/1977

Chairmanship of ESA delegate bodies

Pages: 4

Official issue : cover note and draft Council resolution

Language: FR

Orc: ESA/C(77)52

Shelf n°: ESA-M-ESA/C(77)52

File: ESA-297 15/06/1977

Application of 1976 conversion rates to contributions requested in 1976 and paid in 1977

Pages: 2

Official issue : note referring to the request by the Italian delegation

Language: EN;FR

Orc: ESA/C(77)53

Shelf n°: ESA-M-ESA/C(77)53

File: ESA-298 29/06/1977

ESA policy in the field of insurance

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/C(77)54

Shelf n°: ESA-M-ESA/C(77)54

File: ESA-299 28/06/1977-18/10/1977

Implementation of APEX Programme

Pages: 4

Official issues : cover note to the draft agreement between ESA and CNES and, as addendum, note on the entry into force of the agreement

Language: EN;FR

Orc: ESA/C(77)55;ESA/C(77)55,ADD.1

Shelf n°: ESA-M-ESA/C(77)55

File: ESA-300 28/06/1977-22/09/1977

Exploitation of a preoperational meteorological satellite

Pages: 3

Official issue : note on the Protocol regarding the satellite, plus corrigendum

Language: EN;FR

Orc: ESA/C(77)56;ESA/C(77)56,CORR.2

Shelf n°: ESA-M-ESA/C(77)56

File: ESA-301 28/06/1977-30/06/1977

ARIANE production phase

Pages: 6

Official issues : report by the Chairman of ARIANE Programme Board with corrigendum

Language: EN;FR

Orc: ESA/C(77)57;ESA/C(77)57,CORR.

Shelf n°: ESA-M-ESA/C(77)57

File: ESA-302 21/07/1977-02/11/1978

Quarterly Report, issue n.6: from 01/04 to 30/06/1977

Pages: 109

Official issue : text of report including Communications, SPACELAB, ARIANE, Meteorological and Scientific Programme, general budget, plus addendum to 4. revision

Language: EN;FR

Orc: ESA/C(77)58;ESA/C(77)58,REV.4,ADD.1

Shelf n°: ESA-M-ESA/C(77)58

File: ESA-303 23/06/1977-27/06/1977

Heavy satellite for experimental Television broadcasting

Pages: 8

Official issues : exchange of letters between Mr. Lagardère, Chairman of MATRA and the Chairman of Council and, as addendum, comments by the Executive Committee

Language: EN;FR

Orc: ESA/C(77)59;ESA/C(77)59,ADD.1

Shelf n°: ESA-M-ESA/C(77)59

File: ESA-304 28/06/1977

Agreement between Brazil and ESA for the use of tracking and telemetry station to be installed in Brasil

Pages: 6

Official issue : text of the agreement

Language: EN;FR

Orc: ESA/C(77)60

Shelf n°: ESA-M-ESA/C(77)60

File: ESA-305 28/06/1977

ESRANGE Agreement

Pages: 2

Official issue : note on the prolongation of the agreement

Language: EN;FR

Orc: ESA/C(77)61

Shelf n°: ESA-M-ESA/C(77)61

File: ESA-306 29/06/1977

Launch of EXOSAT on ARIANE

Pages: 2

Official issue : note on the SPC resolution

Language: EN;FR

Orc: ESA/C(77)62

Shelf n°: ESA-M-ESA/C(77)62

File: ESA-307 25/07/1977-22/11/1977

Funding requirements 1978/1980 and provisional funding requirements 1981/1983

Pages: 90

Official issues : proposal by the Director General with annex including Programme assumptions, plus corrigendum, 1. revision with addenda

Language: EN;FR

Orc: ESA/C(77)63;ESA/C(77)63,REV.1;ESA/C(77)63,REV.1,ADD.1,2;ESA/C(77)63, CORR.1

Shelf n°: ESA-M-ESA/C(77)63

File: ESA-308 08/07/1977

Audit Commission members

Pages: 2

Official issue : note to the Council concerning the replacement of a member

Language: EN;FR

Orc: ESA/C(77)64

Shelf n°: ESA-M-ESA/C(77)64

File: ESA-309 07/07/1977

Programme of GEOS-2, MAROTS and HSAT

Pages: 3

Official issue : note by the French delegation

Language: EN;FR

Orc: ESA/C(77)65

Shelf n°: ESA-M-ESA/C(77)65

File: ESA-310 19/07/1977

Launching and financing of GEOS-2

Pages: 8

Official issue : note by the Director General and Council resolution

Language: EN;FR

Orc: ESA/C(77)66

Shelf n°: ESA-M-ESA/C(77)66

File: ESA-311 29/07/1977

5. Quarterly Report on the General Studies Programme, from 01/04 to 30/06/1977

Pages: 39

Official issue : text of report including prospective studies

Language: EN;FR

Orc: ESA/C(77)67

Shelf n°: ESA-M-ESA/C(77)67

File: ESA-312 18/07/1977

APPLE satellite

Pages: 2

Official issue : text of the agreement between ESA and ISRO on ARIANE LO/3 and, as annexes, general features of APPLE satellite and costs

Language: EN;FR

Orc: ESA/C(77)68

Shelf n°: ESA-M-ESA/C(77)68

File: ESA-313 21/07/1977-17/07/1977

Standard agreement between ESA and a national points of contact

Pages: 4

Official issues : cover note to the text of agreement concerning use of remote sensing data with addendum modifying text after Council approval

Language: EN;FR

Orc: ESA/C(77)69;ESA/C(77)69,ADD.1

Shelf n°: ESA-M-ESA/C(77)69

File: ESA-314 18/07/1977

Legal aspects of SPACELAB Utilisation Programme

Pages: 2

Official issue : cover note to the text of SPAG recommendations

Language: EN;FR

Orc: ESA/C(77)70

Shelf n°: ESA-M-ESA/C(77)70

File: ESA-315 22/07/1977-28/07/1971

Legal framework of measures concerning the launching of EXOSAT and GEOS/2

Pages: 3

Official issue : note by the Director General, plus corrigendum

Language: EN;FR

Orc: ESA/C(77)71;ESA/C(77)71,CORR.1

Shelf n°: ESA-M-ESA/C(77)71

File: ESA-316 22/07/1977

Legal framework for the execution of the new programmes

Pages: 4

Official issue : cover note and text of draft resolution

Language: EN;FR

Orc: ESA/C(77)72

Shelf n°: ESA-M-ESA/C(77)72

File: ESA-317 20/07/1977

Draft memorandum agreement between ESA and CNES

Pages: 2

Official issue : cover note to the text of the agreement

Language: EN;FR

Orc: ESA/C(77)73

Shelf n°: ESA-M-ESA/C(77)73

File: ESA-318 18/07/1977

Space exploration and experimentation

Pages: 2

Official issue : note about the draft exchange of letters between the government of Iran and ESA

Language: EN;FR

Orc: ESA/C(77)74

Shelf n°: ESA-M-ESA/C(77)74

File: ESA-319 23/07/1977

European Remote Sensing Programme

Pages: 4

Official issue : note concerning the n.2 groups: IPB-RS and RSWG

Language: EN;FR

Orc: ESA/C(77)75
Shelf n°: ESA-M-ESA/C(77)75

File: ESA-320 21/07/1977

Contractual relations between ESA and national points of contact

Pages: 2

Official issue : proposed guidelines for such relations

Language: EN;FR

Orc: ESA/C(77)76

Shelf n°: ESA-M-ESA/C(77)76

File: ESA-321 25/07/1977-20/09/1977

Situation concerning ESRIN buildings used by the Italian CNR

Pages: 6

Official issues : note on the sale of the buildings with addendum

Language: EN;FR

Orc: ESA/C(77)77;ESA/C(77),ADD.1

Shelf n°: ESA-M-ESA/C(77)77

File: ESA-322 26/07/1977

SPACELAB follow-on development

Pages: 1

Official issue : information note

Language: EN

Orc: ESA/C(77)78

Shelf n°: ESA-M-ESA/C(77)78

File: ESA-323 19/07/1977

Supplementary financing of EXOSAT on ARIANE

Pages: 5

Official issue : note on costs of the launching

Language: EN;FR

Orc: ESA/C(77)79

Shelf n°: ESA-M-ESA/C(77)79

File: ESA-324 24/08/1977

Exploitation of a pre-operational meteorological satellite

Pages: 2

Official issue : note on the signature of the Protocol concerning the exploitation

Language: EN;FR

Orc: ESA/C(77)80

Shelf n°: ESA-M-ESA/C(77)80

File: ESA-325 08/09/1977-08/12/1977

SPACELAB Utilisation Programme

Pages: 48

Official issues : document on legal framework of the Programme and budgetary proposal for FSLP and, as annexes, recommendation and draft Council resolution on acceptance of the Programme and draft statement by the participants, scale of contribution, addenda

Language: EN;FR

Orc: ESA/C(77)81;ESA/C(77)81,ADD.1,2,3;ESA/C(77)81,ADD.1,REV.1

Shelf n°: ESA-M-ESA/C(77)81

File: ESA-326 05/09/1977

Council meetings, 10/1977

Pages: 2

Official issue : notice of the meetings

Language: EN;FR

Orc: ESA/C(77)82
Shelf n°: ESA-M-ESA/C(77)82

File: ESA-327 09/09/1977

Consultancy contract between ESA and ISRO concerning INSAT

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/C(77)83

Shelf n°: ESA-M-ESA/C(77)83

File: ESA-328 20/09/1977-21/09/1977

Canadian request to open negotiations for associate membership with ESA

Pages: 6

Official issues : document on Canadian representation and, as addendum, letter from the Department of Communication of Canada

Language: EN;FR

Orc: ESA/C(77)84;ESA/C(77)84,ADD.1

Shelf n°: ESA-M-ESA/C(77)84

File: ESA-329 20/09/1977

Agreement between ESA and the government of Germany concerning social security

Pages: 2

Official issue : information note on the approval of the agreement

Language: EN;FR

Orc: ESA/C(77)85

Shelf n°: ESA-M-ESA/C(77)85

File: ESA-330 20/09/1977

Calendar of space events

Pages: 2

Official issue : note on the publication of the calendar

Language: EN;FR

Orc: ESA/C(77)86

Shelf n°: ESA-M-ESA/C(77)86

File: ESA-331 26/09/1977

SPACELAB operations and logistics support activities

Pages: 6

Official issue : information note including new actions

Language: EN;FR

Orc: ESA/C(77)87

Shelf n°: ESA-M-ESA/C(77)87

File: ESA-332 20/09/1977

Visit by a Russian delegation

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/C(77)88

Shelf n°: ESA-M-ESA/C(77)88

File: ESA-333 21/10/1977

7. Quarterly Report, from 01/07 to 30/09/1977

Pages: 49

Official issue : text of report including Communications, SPACELAB, ARIANE, Meteorological, Scientific programmes and general budget

Language: EN;FR
 Orc: ESA/C(77)89
Shelf n°: ESA-M-ESA/C(77)89

File: ESA-334 27/09/1977-03/10/1977

GEOS-1 mission

Pages: 12

Official issues : report on performance and technical aspects and, as annex, resolution by the GEOS Experimenters supporting the immediate launch of GEOS-2, addendum

Language: EN;FR
 Orc: ESA/C(77)90;ESA/C(77)90,ADD.1
Shelf n°: ESA-M-ESA/C(77)90

File: ESA-335 29/09/1977

Draft budget 1978

Pages: 4

Official issue : report by the Chairman of AFC

Language: EN;FR
 Orc: ESA/C(77)91
Shelf n°: ESA-M-ESA/C(77)91

File: ESA-336 03/10/1977

JCB Chairman presentation to Council, from 03/10 to 04/10/1977

Pages: 8

Official issue : report on ECS, MAROTS, H-SAT, total cost of the Programme, scales of contribution, legal framework

Language: EN;FR
 Orc: ESA/C(77)92
Shelf n°: ESA-M-ESA/C(77)92

File: ESA-337 04/10/1977

Communication Satellite Programme

Pages: 2

Official issue : letter by German Minister of Research and Technology to the Director General, 24/08/1977

Language: EN;FR
 Orc: ESA/C(77)93
Shelf n°: ESA-M-ESA/C(77)93

File: ESA-338 04/11/1977

ESA consultancy contract with ISRO in connection with INSAT

Pages: 2

Official issue : information note from the Director General

Language: EN;FR
 Orc: ESA/C(77)94
Shelf n°: ESA-M-ESA/C(77)94

File: ESA-339 13/10/1977

ARIANE: supplementary expenses

Pages: 2

Official issue : letter by the Chairman of ARIANE Programme Board to the Council concerning price policy

Language: EN;FR
 Orc: ESA/C(77)95
Shelf n°: ESA-M-ESA/C(77)95

File: ESA-340 25/11/1977

Quarterly Report on the General Studies Programme, issue n.6, from 01/07 to 30/09/1977

Pages: 26

Official issue : text of report including recapitulation of studies and synoptic tables

Language: EN

Orc: ESA/C(77)97

Shelf n°: ESA-M-ESA/C(77)97

File: ESA-341 03/11/1977

Rules concerning the use of ESA facilities

Pages: 2

Official issue : amendment proposed concerning responsibility for damages

Language: EN;FR

Orc: ESA/C(77)98

Shelf n°: ESA-M-ESA/C(77)98

File: ESA-342 04/11/1977

Intellectual property rights

Pages: 3

Official issues : cover note to the draft guidelines, plus corrigendum

Language: EN;FR

Orc: ESA/C(77)99;ESA/C(77)99,CORR.1

Shelf n°: ESA-M-ESA/C(77)99

File: ESA-343 15/11/1977

Heavy platform : solid/propellant apogee motor

Pages: 2

Official issue : note by the Italian delegation

Language: EN;FR

Orc: ESA/C(77)100

Shelf n°: ESA-M-ESA/C(77)100

File: ESA-344 08/09/1977

8. Consultative Group on International Relations meeting : on 05/10/1977

Pages: 2

Official issue : report by the Chairman concerning preparation of the World Administrative Conference of Radiocommunications, 1979, IINMARSAT, Indonesian requirements of telecommunication satellites

Language: EN;FR

Orc: ESA/C(77)101

Shelf n°: ESA-M-ESA/C(77)101

File: ESA-345 15/11/1977

Telemetry stations network

Pages: 10

Official issue : report on the preparation of future plans

Language: EN;FR

Orc: ESA/C(77)102

Shelf n°: ESA-M-ESA/C(77)102

File: ESA-346 17/11/1977-24/11/1977

Financing of GEOS-2 and EXOSAT

Pages: 18

Official issues : paper concerning the financing of THOR-DELTA/2914 for GEOS-2, resolutions concerning launching and financing of GEOS-2 and of EXOSAT, with addendum

Language: EN;FR

Orc: ESA/C(77)103;ESA/C(77)103,ADD.1

Shelf n°: ESA-M-ESA/C(77)103

File: ESA-347 11/11/1977

Resolution of Council of Europe regarding ESA

Pages: 2

Official issue : cover note to the text of Resolution n.661/1977

Language: EN;FR

Orc: ESA/C(77)104

Shelf n°: ESA-M-ESA/C(77)104

File: ESA-348 15/11/1977

GEOSARI mission

Pages: 2

Official issue : cover note to the resolution adopted by the SPC

Language: EN;FR

Orc: ESA/C(77)105

Shelf n°: ESA-M-ESA/C(77)105

File: ESA-349 16/11/1977

Meeting of the Director General with the NASA Administrator

Pages: 4

Official issue : information document concerning new launch schedule for the n.2 1. SPACELAB missions, SPACELAB operations and logistic support activities

Language: EN;FR

Orc: ESA/C(77)106

Shelf n°: ESA-M-ESA/C(77)106

File: ESA-350 16/11/1977-12/12/1977

Institutional framework of ARIANE launcher

Pages: 4

Official issues : cover notes

Language: EN;FR

Orc: ESA/C(77)107;ESA/C(77)107,REV.1

Shelf n°: ESA-M-ESA/C(77)107

File: ESA-351 17/11/1977

Level of resources for 1978/1980 and 1981/1983 and of expenses for 1978,1979,1980

Pages: 4

Official issue : report by the Chairman of AFC and resolutions

Language: EN;FR

Orc: ESA/C(77)108

Shelf n°: ESA-M-ESA/C(77)108

File: ESA-352 17/11/1977

Revised draft 1978 budgets

Pages: 4

Official issue : report by the Chairman of AFC including positions taken by delegations

Language: EN;FR

Orc: ESA/C(77)109

Shelf n°: ESA-M-ESA/C(77)109

File: ESA-353 17/11/1977-22/11/1977

ESA policy concerning the use of indispensable national space test facilities

Pages: 4

Official issues : report by the Chairman of the AFC and note by the Director General

Language: EN;FR

Orc: ESA/C(77)110;ESA/C(77)110,ADD.1

Shelf n°: ESA-M-ESA/C(77)110

File: ESA-354 18/11/1977

Cooperation with EEC for the implementation of EURONET

Pages: 2

Official issue : document on such a cooperation and recommendations by the DAG

Language: EN;FR

Orc: ESA/C(77)111

Shelf n°: ESA-M-ESA/C(77)111

File: ESA-355 17/11/1977-09/02/1978

Report of the Audit Commission on ESA accounts for 1976

Pages: 8

Official issues : cover notes and drafts of resolution

Language: EN;FR

Orc: ESA/C(77)112;ESA/C(77)112,REV.1

Shelf n°: ESA-M-ESA/C(77)112

File: ESA-356 18/11/1977

Operational use of MAROTS satellite

Pages: 2

Official issue : cover note to the draft Agreement between ESA and EUTELSAT

Language: EN;FR

Orc: ESA/C(77)113

Shelf n°: ESA-M-ESA/C(77)113

File: ESA-357 18/11/1977-05/12/1977

European system of remote sensing by satellite

Pages: 4

Official issues : cover note to the draft Agreement between ESA and EUTELSAT with addendum containing proposed amendments

Language: EN;FR

Orc: ESA/C(77)114;ESA/C(77)114,ADD.1

Shelf n°: ESA-M-ESA/C(77)114

File: ESA-358 21/11/1977

Installation of the astronomical clock and carillon at ESA, Paris

Pages: 7

Official issue : note by the Dutch delegation and technical document

Language: EN;FR

Orc: ESA/C(77)115

Shelf n°: ESA-M-ESA/C(77)115

File: ESA-359 21/11/1977

ESA charging policy for outside customers

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/C(77)116

Shelf n°: ESA-M-ESA/C(77)116

File: ESA-360 24/11/1977-07/12/1977

Draft outline of the expert study on the adequacy and equity of ESA rules and procedure in relation to variations in prices and conversion rates

Pages: 10

Official issues : document listing the problems to be examined with amendment proposed by the Italian delegation, list of documents provided to experts and n.2 revisions

Language: EN;FR

Orc: ESA/C(77)117;ESA/C(77)117,ADD.1;ESA/C(77)117,REV.1,2
Shelf n°: ESA-M-ESA/C(77)117

File: ESA-361 29/11/1977

Report of the Chairman of AFC on the draft 1978 budgets

Pages: 6

Official issue : comments by the Director General

Language: EN;FR

Orc: ESA/C(77)118

Shelf n°: ESA-M-ESA/C(77)118

File: ESA-362 13/12/1977-21/12/1977

Comparison of cost-to-cost completion estimates with the financial envelopes of programmes

Pages: 28

Official issues : document concerning updating of prices for METEOSAT, Telecom, MAROTS, SPACELAB and ARIANE Programmes with corrections and annexes

Language: EN;FR

Orc: ESA/C(77)119;ESA/C(77)119,CORR.1

Shelf n°: ESA-M-ESA/C(77)119

File: ESA-363 02/12/1977-13/12/1977

Funding requirements 1978/1980 and provisional funding requirements 1981/1983

Pages: 38

Official issues : tables concerning funding requirements, remarks on the various programme areas, level of resources, member states' contributions, draft resolutions, plus revision and corrigendum

Language: EN;FR

Orc: ESA/C(77)120;ESA/C(77)120,REV.1;ESA/C(77)120,REV.1,CORR.

Shelf n°: ESA-M-ESA/C(77)120

File: ESA-364 29/11/1977-07/12/1977

Extension of the option period for the regulation of pension scheme of the coordinating organisations

Pages: 4

Official issues : notes commenting 146. Report

Language: EN;FR

Orc: ESA/C(77)122;ESA/C(77)122,ADD.1

Shelf n°: ESA-M-ESA/C(77)122

File: ESA-365 08/12/1977-10/01/1979

Space vehicle tracking and telecommand activities

Pages: 13

Official issues : cover note for early text of the agreement between Australia and ESA, and addendum with revised text of agreement

Language: EN;FR

Orc: ESA/C(77)123;ESA/C(77)123,ADD.1

Shelf n°: ESA-M-ESA/C(77)123

File: ESA-366 12/12/1977-09/10/1978

Draft agreement between ESA and Canada

Pages: 36

Official issues : remarks by delegations, text of the agreement and 1. and 2. revision

Language: EN;FR

Orc: ESA/C(77)124;ESA/C(77)124,REV.1,2

Shelf n°: ESA-M-ESA/C(77)124

File: ESA-367 12/12/1977

Legal framework of ARIANE Project

Pages: 6

Official issue : report by the Chairman of the ARIANE Programme Board

Language: EN;FR

Orc: ESA/C(77)125

Shelf n°: ESA-M-ESA/C(77)125

File: ESA-368 08/12/1977

Draft Memorandum of Understanding between ESA and UK State Secretary for Industry

Pages: 2

Official issue : cover note to the text of Memorandum

Language: EN;FR

Orc: ESA/C(77)126

Shelf n°: ESA-M-ESA/C(77)126

File: ESA-369 12/12/1977

Telecommunications Package Deal of 1977

Pages: 37

Official issues : report by the Chairman of JCB and, as annexes, total cost of telecommunications package and annual requirements, global geographical distribution and overall contributions, payment scales, calculation of contributions, addenda

Language: EN;FR

Orc: ESA/C(77)127;ESA/C(77)127,ADD.1,2

Shelf n°: ESA-M-ESA/C(77)127

File: ESA-370 08/12/1977-17/05/1978

Draft Memorandum of Understanding between NASA and ESA

Pages: 6

Official issues : cover note to the text of the Memorandum concerning Landsat ground station, addenda with information notes by the Swedish delegation

Language: EN;FR

Orc: ESA/C(77)128;ESA/C(77)128,ADD.1,2

Shelf n°: ESA-M-ESA/C(77)128

File: ESA-371 09/12/1977

Funding of the launch of EXOSAT by ARIANE

Pages: 2

Official issue : note by the British delegation

Language: EN;FR

Orc: ESA/C(77)129

Shelf n°: ESA-M-ESA/C(77)129

File: ESA-372 13/12/1977

EBU position with regard to European Communication Satellite Project

Pages: 2

Official issue : press release by EBU

Language: EN

Orc: ESA/C(77)130

Shelf n°: ESA-M-ESA/C(77)130

File: ESA-373 13/12/1977-24/01/1978

METEOSAT Programme: GARP experiment

Pages: 5

Official issues : note concerning the contingency plan of the 1. global GARP experiment, addendum and corrigendum

Language: EN;FR

Orc: ESA/C(77)131;ESA/C(77)131,ADD.1;ESA/C(77)131,ADD.1,CORR.1
Shelf n°: ESA-M-ESA/C(77)131

File: ESA-374 14/12/1977

Earthnet funding

Pages: 2

Official issue : note on 1978 Earthnet budget

Language: EN;FR

Orc: ESA/C(77)132

Shelf n°: ESA-M-ESA/C(77)132

File: ESA-375 16/12/1977

22. Council meeting: programme matters

Pages: 4

Official issue : main decisions regarding programmes, funding, telemetry station network, legal and international matters, draft cooperation agreements

Language: EN;FR

Orc: ESA/C(77)133

Shelf n°: ESA-M-ESA/C(77)133

File: ESA-376 12/12/1977-27/02/1978

Council: tentative programme of meetings, 01/1978 to 06/1978

Pages: 7

Official issues : tables of timetables of meetings for the various groups and boards, with revisions

Language: EN

Orc: ESA/C(78)1;ESA/C(78)1,REV.2,4,5,6

Shelf n°: ESA-P-376

File: ESA-377 19/01/1978-17/03/1978

Experimental project for high speed data transmission by satellite

Pages: 26

Official issues : paper presenting lines for the execution of the experimental project, addendum with annex concerning the Memorandum of Understanding between CEC, ESA, CERN, Rutherford Laboratory (United Kingdom), FRG, Atomic Energy Commission (France), Istituto Nazionale Fisica Nucleare (Italy)

Language: EN;FR

Orc: ESA/C(78)2;ESA/C(78)2,ADD.1

Shelf n°: ESA-P-377

File: ESA-378 31/01/1978

Quarterly Report to Council, n.8, 01/10 to 31/12/1977

Pages: 65

Official issue : text of report including Communications, SPACELAB, ARIANE, Meteorological, Scientific programmes, spacecraft operations and general budget

Language: EN;FR

Orc: ESA/C(78)3

Shelf n°: ESA-P-378

File: ESA-379 11/01/1978

List of gifts offered to mark the occasion of ESA transfer to new premises

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/C(78)4

Shelf n°: ESA-P-379

File: ESA-380 18/01/1978

ESA facilities and internal capabilities for execution of projects

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/C(78)5

Shelf n°: ESA-P-380

File: ESA-381 18/01/1978

Provisions of Paragraph n.4 of the Council Resolution ESA/C/XIV/Res.1

Pages: 41

Official issue : draft Council Resolution implementing such provisions and, as annexes, adjustment in 1979 of the contributions paid in 1977, to allow for variations in the conversion rates, French and German proposals

Language: EN;FR

Orc: ESA/C(78)6

Shelf n°: ESA-P-381

File: ESA-382 06/02/1978-23/03/1978

Sirio-2 Project

Pages: 8

Official issues : paper on the use of the Sirio platform for a meteorological mission and a geodesic mission, addendum

Language: EN;FR

Orc: ESA/C(78)7;ESA/C(78)7,ADD.1

Shelf n°: ESA-P-382

File: ESA-383 31/01/1978

Agreement on social security between Germany and ESA

Pages: 12

Official issue : note on compulsory contributions and, as annex, text of the Agreement

Language: EN;FR

Orc: ESA/C(78)8

Shelf n°: ESA-P-383

File: ESA-384 01/02/1978

Chairmanship of the Coordinating Committee

Pages: 2

Official issue : information note on the leaving of Mr. Massberg and election of Mr. Hyenderick de Theulegoet as Chairman of the Coordinating Committee

Language: EN;FR

Orc: ESA/C(78)9

Shelf n°: ESA-P-384

File: ESA-385 28/02/1978

Medium term plan for the coordinated utilisation of European space facilities

Pages: 58

Official issue : document concerning test and ground facilities and, as annex, technical characteristics of European test facilities

Language: EN;FR

Orc: ESA/C(78)10

Shelf n°: ESA-P-385

File: ESA-386 09/02/1978-04/04/1978

Funding requirements 1978/1980 and provisional funding requirements 1981/1983

Pages: 39

Official issues : revised planning information including funding requirements, level of resources 1978/1980, member states' contributions 1978/1980 and, as annexes, updated Programme assumptions, updated reconciliation of expenditure levels with addenda

Language: EN;FR

Orc: ESA/C(78)12;ESA/C(78)12,ADD.1 TO 3

Shelf n°: ESA-P-386

File: ESA-387 20/01/1978

Quarterly Report on General Studies and Technological Research Programme, n.8, 01/10 to 31/12/1977

Pages: 81

Official issue : text of report including general studies, technological research, ESOC studies

Language: EN;FR

Orc: ESA/C(78)13

Shelf n°: ESA-P-387

File: ESA-388 07/02/1978-01/03/1978

Telecommunications Package Deal 1977

Pages: 76

Official issues : report by the Chairman of JCB with addenda and annexes

Language: EN;FR

Orc: ESA/C(78)14;ESA/C(78)14,ADD.1 TO 5;ESA/C(78)14,ADD.2,CORR.2;ESA/C(78)14,ADD.2,REV.1; ESA/C(78)14,ADD.5,REV.1,2

Shelf n°: ESA-P-388

File: ESA-389 06/02/1978

ARIANE L02 launch: firewell experiment

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/C(78)15

Shelf n°: ESA-P-389

File: ESA-390 07/02/1978-08/03/1978

Adjustment of contributions due to variations in conversion rates

Pages: 8

Official issues : draft Council Resolution with 1. revision

Language: EN;FR

Orc: ESA/C(78)16;ESA/C(78)16,REV.1

Shelf n°: ESA-P-390

File: ESA-391 17/02/1978

Council meeting: 28/02 to 01/03/1978

Pages: 2

Official issue : information note on the postponement of the meeting

Language: EN;FR

Orc: ESA/C(78)17

Shelf n°: ESA-P-391

File: ESA-392 01/03/1978

Provisional twelfths procedure

Pages: 4

Official issue : note on the extension of the period of application with tables of appropriations authorised for 01/1978 to 04/1978 and Resolution on mandatory activities budgets and the Earthnet and SPACELAB Utilisation Programme budgets

Language: EN;FR

Orc: ESA/C(78)18

Shelf n°: ESA-P-392

File: ESA-393 27/02/1978

Institutional framework for the ARIANE launcher promotion series

Pages: 8

Official issue : draft Resolution on start up of urgent work relating to the ARIANE Production Phase with appendix on the definition of the launcher and content of the promotion series

Language: EN;FR

Orc: ESA/C(78)19

Shelf n°: ESA-P-393

File: ESA-394 03/03/1978

Elaboration of plans for the future European telemetry and tracking station network

Pages: 8

Official issue : note by the Italian delegation

Language: EN;FR

Orc: ESA/C(78)20

Shelf n°: ESA-P-394

File: ESA-395 06/03/1978

ESA budget and level of resources

Pages: 2

Official issue : Swedish statement concerning expenditure level for the Basic Activities

Language: EN;FR

Orc: ESA/C(78)21

Shelf n°: ESA-P-395

File: ESA-396 08/03/1978

Rules concerning the use of ESRO facilities under Article n.8 of the Convention

Pages: 2

Official issue : revised version of Paragraph n.10 of Part A of the rules

Language: EN;FR

Orc: ESA/C(78)22

Shelf n°: ESA-P-396

File: ESA-397 12/04/1978

Implementation of Council Decision ESA/C/MIN/18, item n.5.4 concerning application of the 1977 conversion rate to funds called up during the period from 10/1976 to 12/1976

Pages: 6

Official issue : report by the Chairman of the AFC and, as annex, information note on clarifications provided by the Italian delegation at the AFC meeting on 08/03 to 09/03/1978

Language: EN;FR

Orc: ESA/C(78)23

Shelf n°: ESA-P-397

File: ESA-398 22/03/1978-03/04/1978

ARIANE promotion series

Pages: 66

Official issues : proposal by the Director General including financial and institutional aspects and, as annexes, table of expenditure, charging of launch costs, financial annex, draft Resolution concerning interim measures for funding the ARIANE promotion series, with 1. revision

Language: EN;FR

Orc: ESA/C(78)24;ESA/C(78)24,REV.1

Shelf n°: ESA-P-398

File: ESA-399 24/03/1978

Western European Union (WEU)

Pages: 4

Official issue : draft Recommendation on application satellites

Language: EN;FR

Orc: ESA/C(78)28

Shelf n°: ESA-P-399

File: ESA-400 28/03/1978

Overall Communications Satellite Programme

Pages: 11

Official issue : report by the Chairman of JCB on the discussion of the Programme at the 21. meeting of the Board, text of the Declaration (Dec. n.1, rev.1) by the participants on the extension of the Maritime Satellite Programme

Language: EN;FR

Orc: ESA/C(78)29

Shelf n°: ESA-P-400

File: ESA-401 28/03/1978

Carrying of the Amsat capsule

Pages: 2

Official issue : note on the draft Agreement between ESA and the Radio Amateur Satellite Corporation

Language: EN;FR

Orc: ESA/C(78)30

Shelf n°: ESA-P-401

File: ESA-402 31/03/1978

Communications Satellite Programme: Advanced Systems and Technology Programme

Pages: 10

Official issue : revised Declaration by participants of the JCB meeting on 21/03/1978

Language: EN;FR

Orc: ESA/C(78)31

Shelf n°: ESA-P-402

File: ESA-403 04/04/1978

ARIANE Launcher Programme Board: meeting on 22/03/1978

Pages: 6

Official issue : report by the Chairman including legal framework, number of launchers, financial aspects, interim funding

Language: EN;FR

Orc: ESA/C(78)32

Shelf n°: ESA-P-403

File: ESA-404 29/03/1978

Council meeting: 06/04 to 07/04/1978

Pages: 2

Official issue : notice of the meeting

Language: EN;FR

Orc: ESA/C(78)33

Shelf n°: ESA-P-404

File: ESA-405 05/04/1978

Authorisation of a short term loan to cover the 1978 ARIANE negative reserve

Pages: 4

Official issue : note on the 1978 ARIANE development budget and terms and conditions of the loan

Language: EN;FR

Orc: ESA/C(78)34

Shelf n°: ESA-P-405

File: ESA-406 12/04/1978

SL-follow on production and compensatory system for off-setting payments

Pages: 8

Official issue : technical note and, as annex, financial aspects of the system

Language: EN;FR

Orc: ESA/C(78)35

Shelf n°: ESA-P-406

File: ESA-407 21/04/1978

Quarterly Report to Council, n.9, 01/01 to 31/03/1978

Pages: 59

Official issue : text of report including Communications, SPACELAB, ARIANE, Meteorological, Scientific programmes, operations and general budget

Language: EN;FR

Orc: ESA/C(78)36

Shelf n°: ESA-P-407

File: ESA-408 03/04/1978

Participation of Austria in the H-SAT Study

Pages: 4

Official issue : note by the Director General and letter from the Austrian Ambassador in Paris, Mr. Otto Eiselsberg, to the Director General

Language: EN;FR

Orc: ESA/C(78)37

Shelf n°: ESA-P-408

File: ESA-409 11/04/1978-16/05/1978

Direct reception of Nimbus-G data

Pages: 14

Official issues : Draft Memorandum of Understanding between ESA and NASA with addenda

Language: EN;FR

Orc: ESA/C(78)38;ESA/C(78)38,ADD.1,2

Shelf n°: ESA-P-409

File: ESA-410 06/04/1978

H-SAT Study

Pages: 2

Official issue : telex from the German delegation to the Director General

Language: EN;FR

Orc: ESA/C(78)39

Shelf n°: ESA-P-410

File: ESA-411 06/04/1978

Adjustment of pension

Pages: 6

Official issue : note on the extension of the period of option and 150. Report of the Coordinating Committee of Government Budget Experts on pension adjustment procedure and extension of the option period

Language: EN;FR

Orc: ESA/C(78)40

Shelf n°: ESA-P-411

File: ESA-412 07/04/1978-09/05/1978

SIRIO-2 Project

Pages: 70

Official issues : technical document, draft Resolution on the Programme, draft Declaration concerning interim measures for funding the SIRIO-2 Project and, as addendum, description and justification of the elements of the SIRIO-2 payload with annexes

Language: EN;FR

Orc: ESA/C(78)41;ESA/C(78)41,ADD.1;ESA/C(78)41,ADD.1, CORR:1,2

Shelf n°: ESA-P-412

File: ESA-413 17/04/1978

Funding requirements 1978/1980 and provisional funding requirements 1981/1983

Pages: 4

Official issue : draft Recommendation adopted by the Regional Association for Africa

Language: EN;FR

Orc: ESA/C(78)43

Shelf n°: ESA-P-414

File: ESA-415 11/04/1978-14/04/1978

Carry over of the unspent payment appropriations

Pages: 8

Official issues : note by the French delegation and, as annex, evolution of the 1977 level of resources and, as addendum, comment by the Executive

Language: EN;FR

Orc: ESA/C(78)44;ESA/C(78)44,ADD.1

Shelf n°: ESA-P-415

File: ESA-416 19/04/1978

Provision of ARIANE launchers and launches

Pages: 9

Official issue : draft Resolution and table of contributions for the various programmes by member countries

Language: EN;FR

Orc: ESA/C(78)45

Shelf n°: ESA-P-416

File: ESA-417 11/04/1978

European meteorological services

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/C(78)46

See also: ESA/SMWG(78)10

Shelf n°: ESA-P-417

File: ESA-418 12/04/1978

Austria's participation in the Advanced Systems and Technology Programme (ASTP)

Pages: 4

Official issue : draft Resolution

Language: EN;FR

Orc: ESA/C(78)47

Shelf n°: ESA-P-418

File: ESA-419 13/04/1978

DEclaration on an Advanced Systems and Technology Programme

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/C(78)49

See also: ESA/JCB(78)21

Shelf n°: ESA-P-419

File: ESA-420 19/04/1978-21/04/1978

Interim measures for the funding of ARIANE launchers for user programmes

Pages: 4

Official issues : comments by the Dutch and Italian delegations on Resolution ESA/XXIII/Res. n.7 and, as addendum, letter from the Italian delegation to the Director General

Language: EN;FR

Orc: ESA/C(78)50;ESA/C(78)50,ADD.1

Shelf n°: ESA-P-420

File: ESA-421 28/04/1978

Quarterly Report on General Studies and Technological Research Programme, n. 9, 01/01 to 31/03/1978

Pages: 43

Official issue : text of report including general studies, technological research

Language: EN;FR

Orc: ESA/C(78)51

Shelf n°: ESA-P-421

File: ESA-422 21/04/1978

Calculation of statistics concerning reimbursement

Pages: 2

Official issue : report by the Chairman of IPC

Language: FR

Orc: ESA/C(78)52

Shelf n°: ESA-P-422

File: ESA-423 23/05/1978

ESA medium term Technological Research Programme

Pages: 4

Official issue : Recommendation approved by IPC

Language: EN;FR

Orc: ESA/C(78)54

Shelf n°: ESA-M-ESA/C(78)54

File: ESA-424 23/05/1978

Cooperative Agreement between the President of India and ESA

Pages: 8

Official issue : text of the Agreement concerning exchange of information, modalities of implementation

Language: EN;FR

Orc: ESA/C(78)55

Shelf n°: ESA-P-424

File: ESA-425 30/05/1978-19/07/1978

Access to ESRIN/SDS information service

Pages: 6

Official issues : note on the application from the IAEA for access to the SDS, with addendum

Language: EN;FR
 Orc: ESA/C(78)56;ESA/C(78)56,ADD.1
Shelf n°: ESA-P-425

File: ESA-426 23/05/1978
Council meeting, 22/06/1978

Pages: 2
 Official issue : notice of the meeting
 Language: EN;FR
 Orc: ESA/C(78)57
Shelf n°: ESA-P-426

File: ESA-427 05/06/1978-17/12/1979
Ad referendum votes expressed by the various delegations

Pages: 68
 Official issues : list of votes on recent decisions on programmes with revisions
 Language: EN;FR
 Orc: ESA/C(78)58;ESA/C(78)58,ADD.1,2;ESA/C(78)58,REV.1 TO 8;ESA/C(78)58,REV.1,ADD.1
Shelf n°: ESA-P-427

File: ESA-428 30/05/1978
Access to SDS

Pages: 4
 Official issue : application from the International Institute for Applied Systems Analysis (IIASA) with letter by Dr. Bykov
 Language: EN;FR
 Orc: ESA/C(78)59
Shelf n°: ESA-P-428

File: ESA-429 26/05/1978-06/06/1978
Staff contracts

Pages: 4
 Official issues : note on rules containing new provisions for the award of indefinite contracts to staff in categories A and L
 Language: EN;FR
 Orc: ESA/C(78)60;ESA/C(78)60,CORR.1
Shelf n°: ESA-P-429

File: ESA-430 09/06/1978
Direct reception of Nimbus-G data

Pages: 2
 Official issue : note on the draft Memorandum of Understanding
 Language: EN;FR
 Orc: ESA/C(78)61
Shelf n°: ESA-P-430

File: ESA-431 09/06/1978
Direct reception of SEASAT-A data

Pages: 2
 Official issue : cover note : draft Memorandum of Understanding between ESA and NASA
 Language: EN;FR
 Orc: ESA/C(78)62
 See also: ESA/AF(78)25,REV.1
Shelf n°: ESA-P-431

File: ESA-432 09/06/1978

Advanced Systems and Technology Programme

Pages: 2

Official issue : cover note : draft rules for the implementation of the Programme

Language: EN;FR

Orc: ESA/C(78)63

See also: ESA/JCB(78)23,REV.2

Shelf n°: ESA-P-432

File: ESA-433 06/06/1978-09/06/1978

1978 budgets of the Eartnet and SPACELAB Utilisation Programmes

Pages: 14

Official issues : cover note and text of resolutions, with 1. revision

Language: EN;FR

Orc: ESA/C(78)64;ESA/C(78)64,REV.1

Shelf n°: ESA-P-433

File: ESA-434 06/06/1978-20/11/1978

Resolution on the level of resources and the budgets for the mandatory activities of ESA for 1978

Pages: 49

Official issues : text of Resolution, with various revisions

Language: EN;FR

Orc: ESA/C(78)66;ESA/C(78)66,REV.1 TO 6

Shelf n°: ESA-P-434

File: ESA-435 07/06/1978-21/06/1978

Execution of SIRIO-2 Project

Pages: 15

Official issues : proposal by the Director General and, as addendum, draft Resolution

Language: EN;FR

Orc: ESA/C(78)67;ESA/C(78)67,ADD.1

Shelf n°: ESA-P-435

File: ESA-436 16/06/1978

SPACELAB follow-on development programme

Pages: 4

Official issue : main lines of the programme including objectives, financial and legal aspects

Language: EN;FR

Orc: ESA/C(78)68

Shelf n°: ESA-P-436

File: ESA-437 16/06/1978

Participation by ESA in the CSG maintenance and running costs 1981/1983

Pages: 4

Official issue : information note

Language: EN;FR

Orc: ESA/C(78)69

Shelf n°: ESA-P-437

File: ESA-438 19/06/1978

1978 supplementary budgets

Pages: 7

Official issue : proposal concerning SPACELAB and ARIANE development, Telecom phase n.2

Language: EN;FR

Orc: ESA/C(78)70

Shelf n°: ESA-P-438

File: ESA-439 15/06/1978

International Monetary Fund expertise

Pages: 62

Official issue : text of the Study of alternative methods for dealing with price increases and exchange rate fluctuations

Language: EN;FR

Orc: ESA/C(78)71

Shelf n°: ESA-P-439

File: ESA-440 14/06/1978-23/06/1978

Space Documentation Service (SDS)

Pages: 6

Official issues : report including influence of Euronet on traffic, connections, results, with corrections

Language: FR

Orc: ESA/C(78)72;ESA/C(78)72,CORR.1

Shelf n°: ESA-P-440

File: ESA-441 20/06/1978-18/06/1978

Funding requirements 1978/1980 and provisional funding requirements 1981/1983

Pages: 73

Official issues : tables with explanatory remarks concerning the different programme areas, updating of the funding requirements to provisional mid-1978 price levels and provisional 1979 conversion rates, member states contributions, with 1. revision and addendum, draft Resolution concerning the level of resources for 1978/1980

Language: EN;FR

Orc: ESA/C(78)73;ESA/C(78)73,ADD.1;ESA/C(78)73,REV.1;ESA/C(78)73,REV.1,ADD.1

Shelf n°: ESA-P-441

File: ESA-442 20/06/1978-23/06/1978

Provision of ARIANE launchers and launches: technical conditions

Pages: 25

Official issues : annexes to the Resolution on ARIANE launchers, report by the Chairman of the ARIANE Launcher Programme Board, text of Resolution

Language: EN;FR

Orc: ESA/C(78)74;ESA/C(78)74,CORR.1

Shelf n°: ESA-P-442

File: ESA-443 21/06/1978

Draft Memoranda of Understanding between ESA and NASA concerning SEASAT and NIMBUS data

Pages: 2

Official issue : additional information concerning the use of Maspalomas station and availability of data to qualified investigators

Language: EN;FR

Orc: ESA/C(78)75

Shelf n°: ESA-P-443

File: ESA-444 21/06/1978

Calculation of industrial return statistics

Pages: 3

Official issue : note by the British delegation

Language: EN;FR

Orc: ESA/C(78)76

Shelf n°: ESA-P-444

File: ESA-445 29/06/1978

ESRO/ESA Fellowships Programme

Pages: 6

Official issue : report concerning the period 1962/1978, programme for 1979 and, as annex, table of geographical distribution of ESA fellowships

Language: EN;FR

Orc: ESA/C(78)77

Shelf n°: ESA-P-445

File: ESA-446 22/06/1978

Repercussions of the extended implementation of Article n.17 of the financial rules (provisional twelfths)

Pages: 4

Official issue : Resolution on the implementation in 1978 of Article n.17 of the financial rules in respect of the budgets for the mandatory activities

Language: EN;FR

Orc: ESA/C(78)78

Shelf n°: ESA-P-446

File: ESA-447 13/07/1978

Preparation of the SIRIO-2 Programme

Pages: 4

Official issue : paper concerning the situation resulting from the discussions between the Executive and the Italian Authorities and measures proposed by the Executive as preparatory work

Language: EN;FR

Orc: ESA/C(78)79

Shelf n°: ESA-P-447

File: ESA-448 06/07/1978

Audit Commission members

Pages: 2

Official issue : note on Italy's turn to nominate a new member

Language: EN;FR

Orc: ESA/C(78)80

Shelf n°: ESA-P-448

File: ESA-449 20/07/1978

Reopening for female staff of the option provided for in the pension scheme rules of the Coordinated Organisations

Pages: 4

Official issue : note on the 154. report of the Coordinating Committee

Language: EN;FR

Orc: ESA/C(78)81

Shelf n°: ESA-P-449

File: ESA-450 21/07/1978

Quarterly Report to Council, issue n.10, from 01/04 to 30/06/1978

Pages: 63

Official issue : text of report including Scientific, Applications, SPACELAB, ARIANE programmes, spacecraft operations, general budget

Language: EN;FR

Orc: ESA/C(78)82

Shelf n°: ESA-P-450

File: ESA-451 11/07/1978

Rules of procedure of the Council

Pages: 4

Official issue : rule concerning the composition of the Bureau charged to assist the Chairman of the Council and, as annex, draft amendment to rule n.7

Language: EN;FR

Orc: ESA/C(78)83

Shelf n°: ESA-P-451

File: ESA-452 07/07/1978-27/07/1978

Cost of launching EXOSAT by ARIANE

Pages: 8

Official issues : cover note with a table of the breakdown of the funding of EXOSAT launching outside the Scientific Programme, with 1. and 2. revision

Language: EN;FR

Orc: ESA/C(78)84;ESA/C(78)84,REV.1,2

See also: ESA/AF(78)31

Shelf n°: ESA-P-452

File: ESA-453 21/07/1978

Cooperative Agreement between ESA and the European Community

Pages: 2

Official issue : cover note to the draft Agreement

Language: EN;FR

Orc: ESA/C(78)85

See also: ESA/JCB(78)36,REV.1

Shelf n°: ESA-P-453

File: ESA-454 12/07/1978

Participation of Austria in certain elements of the ESA overall Communications Programme

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/C(78)86

See also: ESA/JCB(78)44

Shelf n°: ESA-P-454

File: ESA-455 21/07/1978-24/07/1978

Insertion of the Lannion station into the European network Earthnet

Pages: 4

Official issues : cover note to the draft agreement between ESA and the Direction de la Meteorologie and, as addendum, amendments proposed by the UK delegation

Language: EN;FR

Orc: ESA/C(78)87;ESA/C(78)87,ADD.1

See also: ESA/AF(78)42

Shelf n°: ESA-P-455

File: ESA-456 21/07/1978-24/07/1978

Draft Memorandum of Understanding between ESA and Conie concerning the integration of the Maspalomas facilities in the Earthnet system

Pages: 4

Official issues : cover note and, as addendum, amendments proposed by the UK delegation

Language: EN;FR

Orc: ESA/C(78)88

See also: ESA/AF(78)43

Shelf n°: ESA-P-456

File: ESA-457 11/07/1978

Earthnet Programme

Pages: 2

Official issue : cover note
Language: EN;FR
Orc: ESA/C(78)89
See also: ESA/IPB-RS(78)9
Shelf n°: ESA-P-457

File: ESA-458 17/07/1978-22/11/1978
Draft Arrangement between ESA and Interim EUTELSAT on the European Communication Satellite System for the fixed service
Pages: 4
Official issues : cover note
Language: EN;FR
Orc: ESA/C(78)90;ESA/C(78)90,REV.1
See also: ESA/JCB(77)2,REV.5
Shelf n°: ESA-P-458

File: ESA-459 17/07/1978
Definitive scale of contributions for the 1977 mandatory budgets and provisional 1979 scale
Pages: 2
Official issue : report of Chairman of AFC and cover note
Language: EN;FR
Orc: ESA/C(78)91
See also: ESA/AF(78)33,ADD.4
Shelf n°: ESA-P-459

File: ESA-460 26/07/1978
Quarterly Report on General Studies and Technological Research Programme, issue n.10, 01/04 to 30/06/1978
Pages: 43
Official issue : text of report including expenditure and situation of the various programmes
Language: EN;FR
Orc: ESA/C(78)92
Shelf n°: ESA-P-460

File: ESA-461 26/07/1978
1978 contract for Fucino Landsat satellite station
Pages: 2
Official issue : cover note to ESA/IPB-RS(78)10
Language: EN;FR
Orc: ESA/C(78)93
Shelf n°: ESA-P-461

File: ESA-462 26/07/1978
Provision of ARIANE launchers and launches
Pages: 4
Official issue : request for participation by Ireland and text of the draft Resolution
Language: EN;FR
Orc: ESA/C(78)94
Shelf n°: ESA-P-462

File: ESA-463 27/07/1978
Application of Article n.17 of the financial rules (provisional twelfths)
Pages: 14
Official issue : note on the constraints due to such an application and, as annexes, table of ESA budgets 1978, main contract actions to be undertaken from 01/08 to 31/10/1978 and draft Resolution on the application in 1978 of the Article
Language: EN;FR

Orc: ESA/C(78)95
Shelf n°: ESA-P-463

File: ESA-464 04/08/1978
Austria's participation in the SLUP

Pages: 2
 Official issue : text of the Agreement in the form of an exchange of letters between the Austrian government and the Director General
 Language: EN;FR
 Orc: ESA/C(78)96
Shelf n°: ESA-P-464

File: ESA-465 18/09/1978
Cooperation Agreement with the Indonesian National Institute of Aeronautics and Space, LAPAN

Pages: 2
 Official issue : information note on the signature of the exchange of letters and its entry into force
 Language: EN;FR
 Orc: ESA/C(78)97
Shelf n°: ESA-P-465

File: ESA-466 06/09/1978
Designation of clerks of the Appeals Board

Pages: 1
 Official issue : proposal to nominate Mr. J. Arets and Mrs H. Weber
 Language: FR
 Orc: ESA/C(78)98
Shelf n°: ESA-P-466

File: ESA-467 11/10/1978
1979 World Administrative Radio Conference (WARC)

Pages: 28
 Official issue : note introducing ESA position for the WARC
 Language: EN
 Orc: ESA/C(78)99
Shelf n°: ESA-P-467

File: ESA-468 19/09/1978
ARIANE launcher production and activities concerning SPACELAB development and the 1. SPACELAB mission

Pages: 2
 Official issue : statement by the French delegation
 Language: EN;FR
 Orc: ESA/C(78)100
Shelf n°: ESA-P-468

File: ESA-469 20/09/1978
Withdrawal of reservations relating to decisions on the budget and programmes

Pages: 2
 Official issue : statement by the German delegation
 Language: EN;FR
 Orc: ESA/C(78)101
Shelf n°: ESA-P-469

File: ESA-470 19/10/1978
Economic benefits of ESA contracts

Pages: 34

Official issue : information note concerning the findings of the special study and final report

Language: EN;FR

Orc: ESA/C(78)104

Shelf n°: ESA-P-470

File: ESA-471 11/10/1978

ESA participation in CSG costs

Pages: 2

Official issue : information note on statement of CSG expenditure during 1975/1980

Language: EN;FR

Orc: ESA/C(78)105

Shelf n°: ESA-P-471

File: ESA-472 10/10/1978

Coordination procedure

Pages: 4

Official issue : note on the setting up of a group charged to review the coordination machinery

Language: EN;FR

Orc: ESA/C(78)106

Shelf n°: ESA-P-472

File: ESA-473 05/10/1978

Withdrawal of reservation by the Danish delegation

Pages: 2

Official issue : text of Danish communication

Language: EN;FR

Orc: ESA/C(78)107

Shelf n°: ESA-P-473

File: ESA-474 07/11/1978

ESA launch failures in 1977

Pages: 7

Official issue : review of events related to launch failures concerning GEOS, OTS, financial consequences and table of ESRO/ESA satellite launches

Language: EN;FR

Orc: ESA/C(78)109

Shelf n°: ESA-P-474

File: ESA-475 21/09/1978

Quarterly Report to Council, issue n.11, 01/07 to 30/09/1978

Pages: 105

Official issues : text of report including Scientific, Applications, SPACELAB, ARIANE programmes, spacecraft operations, general budget and Memorandum of Understanding between ESA and Telespazio concerning the use of facilities at Fucino

Language: EN;FR

Orc: ESA/C(78)110

Remarks: Memorandum in English, French, German and Italian

Shelf n°: ESA-P-475

File: ESA-476 18/10/1978

Coordinated utilisation of European test facilities

Pages: 27

Official issue : report by the Chairman of the Joint AFC/IPC and draft Resolution

Language: EN;FR

Orc: ESA/C(78)111

Shelf n°: ESA-P-476

File: ESA-477 25/10/1978-15/02/1979

Funding requirements 1978/1980 and provisional funding requirements 1981/1983 including the level of resources 1978/1980

Pages: 141

Official issues : tables of funding requirements on the basis of mid 1977 price levels and fixed conversion rates, explanatory remarks on the different programmes, updating of the funding requirements with 1. revision, addendum, draft Resolution

Language: EN;FR

Orc:

ESA/C(78)112;ESA/C(78)112,REV.1;ESA/C(78)112,REV.1,ADD.1;ESA/C(78)112,REV.1,AD D.1, CORR.1

Shelf n°: ESA-P-477

File: ESA-478 20/10/1978

Cooperation between USA and Europe and competition in advanced technology and applications satellites

Pages: 6

Official issue : recommendations of Western European Union

Language: EN;FR

Orc: ESA/C(78)113

Shelf n°: ESA-P-478

File: ESA-479 16/10/1978-12/02/1979

Ground facilities for supporting ECS orbital operations

Pages: 22

Official issues : cover note to ESA/JCB(78)54, paper on functions to be supported for ECS support, JCB recommendation and the new situation with addenda containing different solutions

Language: EN;FR

Orc: ESA/C(78)114;ESA/C(78)114,ADD.1 TO 3

Shelf n°: ESA-P-479

File: ESA-480 13/10/1978-23/10/1978

ESA 1978 budgets relating to the mandatory activities

Pages: 16

Official issues : cover note to ESA/AF/XXXI/Res.1 and, as annexes, tables of general budget, contract authority

Language: EN;FR

Orc: ESA/C(78)115;ESA/C(78)115,CORR.1

Shelf n°: ESA-P-480

File: ESA-481 23/10/1978

SEASAT-1 spacecraft failure

Pages: 1

Official issue : technical note by the Executive

Language: EN

Orc: ESA/C(78)116

Shelf n°: ESA-P-481

File: ESA-482 19/10/1978

Request for authority to contract a loan for the execution of the supplementary budget in 1978

Pages: 2

Official issue : cover note to ESA/AF(78)64

Language: EN;FR

Orc: ESA/C(78)117

Shelf n°: ESA-P-482

File: ESA-483 23/10/1978

Scale of contributions to the 1979 mandatory budgets

Pages: 1

Official issue : information note on an alternative proposal

Language: EN

Orc: ESA/C(78)118

Shelf n°: ESA-P-483

File: ESA-484 23/10/1978-05/12/1978

Budgets for the mandatory activities of ESA for 1979

Pages: 8

Official issues : draft Resolution, with 1. revision

Language: EN;FR

Orc: ESA/C(78)119;ESA/C(78)119,REV.1

Shelf n°: ESA-P-484

File: ESA-485 06/11/1978

Carriage of the firewheel spacecraft on L02

Pages: 2

Official issue : cover note to the draft agreement between ESA and the Max Planck Institute

Language: EN;FR

Orc: ESA/C(78)120

See also: ESA/AF(78)44,REV.1

Shelf n°: ESA-P-485

File: ESA-486 30/10/1978

New voting procedure for the Council

Pages: 8

Official issue : document by the Executive on ad-referendum voting and voting with reservations

Language: EN;FR

Orc: ESA/C(78)121

Shelf n°: ESA-P-486

File: ESA-487 19/10/1978-02/12/1978

Draft implementing rules for the Earthnet Programme

Pages: 81

Official issues : text of the rules incorporating the amendments proposed by the Italian, British, French delegations and comments by the AFCand, as annexes, draft Resolution and scale of contributions

Language: EN;FR

Orc: ESA/C(78)122;ESA/C(78)122,ADD.1 TO 4;ESA/C(78)122,REV.1,2

Shelf n°: ESA-P-487

File: ESA-488 30/10/1978

Use of OTS

Pages: 2

Official issue : cover note to the Agreement between ESA and Interim EUTELSAT

Language: EN;FR

Orc: ESA/C(78)124

See also: ESA/JCB(78)47,REV.2

Shelf n°: ESA-P-488

File: ESA-489 23/10/1978

Director General's proposal for integration of the Maspalomas station (Canary Islands) into Earthnet

Pages: 1

Official issue : cover note to ESA/IPB-RS(78)13

Language: EN

Orc: ESA/C(78)125

Shelf n°: ESA-P-489

File: ESA-490 23/10/1978-06/11/1978

Director General's proposal for the execution of the SIRIO-2 Project

Pages: 24

Official issues : paper containing the new proposal, outcome of the activities, present situation of technical aspects, planning, costs and geographical distribution, draft Resolution and draft Declaration by the participants in the SIRIO-2 Project and, as addendum, letter from World Meteorological Organisation addressed to permanent representatives of members of WMO

Language: EN;FR

Orc: ESA/C(78)127;ESA/C(78)127,ADD.1

Shelf n°: ESA-P-490

File: ESA-491 24/10/1978

NPOC contract guidelines, procedures for access to experimental data and 1979 Earthnet product prices and quotas

Pages: 10

Official issue : Executive's proposal and, as annexes, quota for member states, data distribution to non principal investigators, standard Earthnet prices for 1979

Language: EN;FR

Orc: ESA/C(78)128

Shelf n°: ESA-P-491

File: ESA-492 31/10/1978

Recommendations and guidelines of the Council of Europe

Pages: 6

Official issue : recommendations concerning ESA and European needs regarding teledetection

Language: EN;FR

Orc: ESA/C(78)129

Shelf n°: ESA-P-492

File: ESA-493 25/10/1978

Working Party on the IMF Expertise

Pages: 1

Official issue : Interim Report and Recommendation to the Council

Language: EN

Orc: ESA/C(78)130

Shelf n°: ESA-P-493

File: ESA-494 06/11/1978

ARIANE launch pricing policy for ECS Programme, Phase-3/bis

Pages: 4

Official issue : note on the actions to be taken

Language: EN;FR

Orc: ESA/C(78)131

Shelf n°: ESA-P-494

File: ESA-495 30/10/1978

Financial aspects of the coordinated utilisation of European test facilities

Pages: 2

Official issue : report of the Chairman of AFC

Language: EN;FR

Orc: ESA/C(78)132

Shelf n°: ESA-P-495

File: ESA-496 30/10/1978
Level of resources 1978/1980

Pages: 2
 Official issue : report by the Chairman of AFC
 Language: EN;FR
 Orc: ESA/C(78)133
Shelf n°: ESA-P-496

File: ESA-497 27/10/1978
1979 draft budgets

Pages: 3
 Official issues : report by the Chairman of AFC, with corrigendum
 Language: EN
 Orc: ESA/C(78)134;ESA/C(78)134,CORR.
Shelf n°: ESA-P-497

File: ESA-498 03/11/1978
Financial status of FSLP

Pages: 2
 Official issue : report by the Chairman of SPAG
 Language: EN;FR
 Orc: ESA/C(78)135
Shelf n°: ESA-P-498

File: ESA-499 20/11/1978
ARIANE follow-on development programme

Pages: 4
 Official issue : Executive's proposal including objectives and description of the proposed programme, financial and industrial aspects, institutional framework and decisions to be taken by the Council
 Language: EN;FR
 Orc: ESA/C(78)136
Shelf n°: ESA-P-499

File: ESA-500 15/12/1978
Quarterly Report on General Studies and Technological Research Programme, issue n.11, 01/07 to 30/09/1978

Pages: 22
 Official issue : text of report including description of the various programmes and expenditure
 Language: EN;FR
 Orc: ESA/C(78)137
Shelf n°: ESA-P-500

File: ESA-501 07/11/1978
European Remote Sensing Space Programme

Pages: 3
 Official issue : report by Chairman of IPB-RS
 Language: EN;FR
 Orc: ESA/C(78)138
Shelf n°: ESA-P-501

File: ESA-502 07/11/1978
Phase n.3 of the Communications Satellite Programme and extension of the MAROTS Programme
 Pages: 2

Official issue : joint Declaration by the German and British delegations concerning withdrawal of their reservations

Language: EN;FR

Orc: ESA/C(78)139

Shelf n°: ESA-P-502

File: ESA-503 17/11/1978

Audit Commission members

Pages: 2

Official issue : note on the nomination by the Italian delegation of Mr. E. Avallone

Language: EN;FR

Orc: ESA/C(78)140

Shelf n°: ESA-P-503

File: ESA-504 20/11/1978

Initial step of the SPACELAB follow-on development programme

Pages: 44

Official issue : document concerning user requirements, current NASA plans, technical and programmatic data of individual candidates, programme alternatives for the initial step, potential financial arrangements, potential ESA/NASA Arrangement, decision procedure and milestones

Language: EN;FR

Orc: ESA/C(78)141

Shelf n°: ESA-P-504

File: ESA-505 22/11/1978

1978 mandatory budget

Pages: 2

Official issue : statement by the Chairman of the SPC

Language: EN;FR

Orc: ESA/C(78)142

Shelf n°: ESA-P-505

File: ESA-506 24/11/1978

Medium term investment plan

Pages: 50

Official issue : report on the investment plan up to 1983 including environmental test equipment, checkout equipment or electronic ground support equipment, data acquisition and spacecraft control equipment, computer equipment

Language: EN;FR

Orc: ESA/C(78)143

Shelf n°: ESA-P-506

File: ESA-507 23/11/1978

Draft Arrangement between ESA and the Interim EUTELSAT Organisation concerning the operational use of the MAROTS satellite

Pages: 2

Official issue : cover note to ESA/JCB(77)9,rev.5

Language: EN;FR

Orc: ESA/C(78)144

Shelf n°: ESA-P-507

File: ESA-508 27/11/1978

Draft Memorandum of Understanding between NASA and ESA on the International Solar Polar Mission (ISPM)

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/C(78)145
 See also: ESA/AF(78)56,REV.1
Shelf n°: ESA-P-508

File: ESA-509 28/11/1978

Access to the IRS

Pages: 2
 Official issue : request from the European Patent Office
 Language: EN;FR
 Orc: ESA/C(78)146
Shelf n°: ESA-P-509

File: ESA-510 23/11/1978

Reservations on the Advanced Systems and Technology Programme (ASTP)

Pages: 2
 Official issue : statement by the Italian delegation announcing its withdrawal of its reservations
 Language: EN;FR
 Orc: ESA/C(78)148
Shelf n°: ESA-P-510

File: ESA-511 24/11/1978

Studies of a programme for the development of a heavy platform and payload (H-SAT)

Pages: 2
 Official issue : statement by the German delegation concerning its withdrawal of reservations
 Language: EN;FR
 Orc: ESA/C(78)149
Shelf n°: ESA-P-511

File: ESA-512 08/12/1978

IMF expertise

Pages: 2
 Official issue : report by the Chairman of the IMF Working Party
 Language: EN;FR
 Orc: ESA/C(78)150
Shelf n°: ESA-P-512

File: ESA-513 07/12/1978

Price policy of ARIANE launchers for ECS Programme, Phase-3/bis

Pages: 2
 Official issue : draft Resolution
 Language: FR
 Orc: ESA/C(78)151
Shelf n°: ESA-P-513

File: ESA-514 24/11/1978

Draft 1979 budget for the SPACELAB Utilisation Programme (FSLP)

Pages: 4
 Official issue : draft Resolution
 Language: EN;FR
 Orc: ESA/C(78)152
Shelf n°: ESA-P-514

File: ESA-515 27/11/1978

Convention on the registration of objects launched into outer space

Pages: 2

Official issue : draft Declaration of acceptance by ESA

Language: EN;FR

Orc: ESA/C(78)153

Shelf n°: ESA-P-515

File: ESA-516 28/11/1978

Social security

Pages: 2

Official issue : cover note to the draft agreement between ESA and France

Language: EN;FR

Orc: ESA/C(78)154

See also: ESA/AF(78)85

Shelf n°: ESA-P-516

File: ESA-517 05/12/1978

Draft rules concerning the provision of ARIANE launchers and launches

Pages: 2

Official issue : cover note to ESA/PB-ARIANE(78)30,rev.1

Language: EN;FR

Orc: ESA/C(78)155

Shelf n°: ESA-P-517

File: ESA-518 01/12/1978

European Remote Sensing Preparatory Programme

Pages: 3

Official issue : information note and cover note to ESA/IPB-RS/IX/Res.1

Language: EN;FR

Orc: ESA/C(78)157

Shelf n°: ESA-P-518

File: ESA-519 24/11/1978-06/12/1978

Draft Earthnet Programme budget for 1979

Pages: 10

Official issues : draft Resolution, with 1. revision

Language: EN;FR

Orc: ESA/C(78)158;ESA/C(78)158,REV.1

Shelf n°: ESA-P-519

File: ESA-520 01/12/1978

SEASAT-1 SAR processing element for Earthnet Programme

Pages: 4

Official issue : draft Decision

Language: EN;FR

Orc: ESA/C(78)159

Shelf n°: ESA-P-520

File: ESA-521 01/12/1978

SIRIO-2 Project

Pages: 4

Official issue : report by the SIRIO Ad-hoc Group concerning Programme status, geographical distribution of work and scales of contributions, proposal by the Executive

Language: EN;FR

Orc: ESA/C(78)160

Shelf n°: ESA-P-521

File: ESA-522 08/12/1978

Continued support for the ECS Programme, Phase-3/bis

Pages: 12

Official issue : report to Council by the Chairman of JCB and, as annexes, draft Declaration, letter from the Director General to the Signatory, draft Resolution

Language: EN;FR

Orc: ESA/C(78)161

Shelf n°: ESA-P-522

File: ESA-523 08/12/1978

H-SAT Programme

Pages: 2

Official issue : report by the Chairman of JCB

Language: EN;FR

Orc: ESA/C(78)162

Shelf n°: ESA-P-523

File: ESA-524 08/12/1978

Draft 1979 budgets for the mandatory activities

Pages: 1

Official issue : report by the Chairman of the AFC

Language: EN

Orc: ESA/C(78)163

Shelf n°: ESA-P-524

File: ESA-525 11/12/1978

Charging policy for ARIANE launches for ECS Programme, Phase-3/bis

Pages: 4

Official issue : report by the Chairman of the ARIANE Launcher Programme Board and draft Resolution on the price of the ARIANE launches

Language: EN;FR

Orc: ESA/C(78)166

Shelf n°: ESA-P-525

File: ESA-526 11/12/1978

Cooperation with Canada

Pages: 1

Official issue : information note concerning the signature of the Agreement

Language: EN

Orc: ESA/C(78)167

Shelf n°: ESA-P-526

File: ESA-527 12/12/1978

Application in 1978 of the provisional twelfths procedure in the case of the budgets for the mandatory activities

Pages: 4

Official issue : draft Resolution

Language: EN;FR

Orc: ESA/C(78)168

Shelf n°: ESA-P-527

File: ESA-528 12/12/1978

Application in 1979 of the provisional twelfths procedure to the budgets of the mandatory activities

Pages: 2

Official issue : draft Resolution

Language: EN

Orc: ESA/C(78)169

Shelf n°: ESA-P-528

File: ESA-529 13/12/1978

Further support for the ECS Programme, Phase-3/bis

Pages: 4

Official issue : list of outstanding problems and actions

Language: EN;FR

Orc: ESA/C(78)170

Shelf n°: ESA-P-529

File: ESA-530 15/12/1978

Funding, outside the Scientific Programme, of the cost of launching EXOSAT by ARIANE

Pages: 2

Official issue : table of breakdown of the funding as adopted by the Council at its 28. meeting

Language: EN;FR

Orc: ESA/C(78)171

Shelf n°: ESA-P-530

File: ESA-531 27/12/1978

H-SAT Programme

Pages: 2

Official issue : note by the Swedish delegation

Language: EN;FR

Orc: ESA/C(78)172

Shelf n°: ESA-P-531

File: ESA-532 31/01/1979

Quarterly Report to Council, issue n.12, 01/10 to 31/12/1978

Pages: 55

Official issue : text of report including Scientific, Applications, SPACELAB, ARIANE programmes, spacecraft operations, general budget

Language: EN;FR

Orc: ESA/C(79)2

Shelf n°: ESA-P-532

File: ESA-533 31/01/1979

Quarterly Report on Studies, issue n.12, 01/10 to 31/12/1978

Pages: 34

Official issue : text of report including status of various programmes, expenditure, advanced systems and technological programme

Language: EN

Orc: ESA/C(79)3

Shelf n°: ESA-P-533

File: ESA-534 06/02/1979

Request by the European Patent Office for affiliation to the coordinated system

Pages: 8

Official issue : note on the request to be approved by the Council and, as annexes, text of a letter from Mr. Y. Hyendrick de Theulegoet to Mr. E. van Lennep, Secretary General of the OECD, letter from the European Patent Office to the Chairman of the Standing Committee of Secretaries General, OECD, letter from the Federal Minister of Research and Technology to the Director General

Language: EN;FR

Orc: ESA/C(79)4

Shelf n°: ESA-P-534

File: ESA-535 18/01/1979

Reservations on ECS, H-SAT, MAROTS/B and Earthnet programmes

Pages: 2

Official issue : note on the withdrawal of reservations by the Italian delegation

Language: EN;FR

Orc: ESA/C(79)5

Shelf n°: ESA-P-535

File: ESA-536 26/01/1979-22/02/1979

Merging of activities of the SPACELAB Programme Board with those of the SPACELAB Payloads Advisory Group

Pages: 6

Official issues : note on the proposal of merging including advantages, draft Resolution

Language: EN;FR

Orc: ESA/C(79)6;ESA/C(79)6,ADD.1

Shelf n°: ESA-P-536

File: ESA-537 05/02/1979-24/09/1979

Budgets for the mandatory activities of ESA for 1979

Pages: 23

Official issues : draft Resolution, with 1., 2., 3., 4., 5. revision

Language: EN;FR

Orc: ESA/C(79)8;ESA/C(79)8,REV.1 TO REV.5

Shelf n°: ESA-P-537

File: ESA-538 02/02/1979

SIRIO-2 Project

Pages: 4

Official issues : cover note to ESA/PB-MET(79)2 consisting of the draft implementing rules relating to the Programme

Language: EN

Orc: ESA/C(79)9;ESA/C(79)9,REV.1

Shelf n°: ESA-P-538

File: ESA-539 31/01/1979

CNES proposal for the carriage of the ARIANE/80 experiment as an Apex passenger on flight L04

Pages: 4

Official issue : letter addressed to the Director General by the CNES

Language: EN;FR

Orc: ESA/C(79)10

Shelf n°: ESA-P-539

File: ESA-540 13/02/1979

Connection to Euronet

Pages: 4

Official issues : note on the Memorandum of Understanding to be concluded between CEC and ESA and, as addendum, amendment proposed by the Swedish delegation

Language: EN;FR

Orc: ESA/C(79)11;ESA/C(79)11,ADD.1

Shelf n°: ESA-P-540

File: ESA-541 07/02/1979-26/02/1979

Draft rules concerning the provision of ARIANE launchers and launches

Pages: 4

Official issue : cover note to ESA/PB-ARIANE(78)30,rev.2, with addendum concerning recalling of reservations by the Dutch delegation

Language: EN;FR

Orc: ESA/C(79)12;ESA/C(79)12,ADD.1

Shelf n°: ESA-P-541

File: ESA-542 07/02/1979-26/02/1979

Arrangements for the provision of ARIANE launchers and launches

Pages: 4

Official issues : cover note to the draft agreement between ESA and CNES and, as addendum, outcome of the AFC meeting of 20/02/1979

Language: EN;FR

Orc: ESA/C(79)13;ESA/C(79)13,ADD.1

See also: ESA/PB-ARIANE(78)31,REV.2

Shelf n°: ESA-P-542

File: ESA-543 11/06/1979

SAC's recommendations on the development of space science in the 1980s

Pages: 26

Official issue : summary and review of actions falling under Council's responsibility and, as annex, summary of the SAC report

Language: EN;FR

Orc: ESA/C(79)14

Shelf n°: ESA-P-543

File: ESA-544 19/02/1979-28/02/1979

IMF Working Party

Pages: 13

Official issues : report to Council including rules for contributions, request by the Italian delegation, draft Resolution on the implementation of the IMF recommendations

Language: EN;FR

Orc: ESA/C(79)16;ESA/C(79)16,ADD.1,ADD.2

Shelf n°: ESA-P-544

File: ESA-545 23/02/1979

Level of resources 1978/1980 for the mandatory activities

Pages: 14

Official issue : report by the Chairman and draft Resolution

Language: EN;FR

Orc: ESA/C(79)17

Shelf n°: ESA-P-545

File: ESA-546 20/02/1979

Draft 1979 budgets for mandatory activities

Pages: 2

Official issue : report by the Chairman of AFC

Language: EN;FR

Orc: ESA/C(79)18

Shelf n°: ESA-P-546

File: ESA-547 07/02/1979

Draft implementation rules relating to the Preparatory European Remote Sensing Satellite Programme

Pages: 2

Official issue : cover note to ESA/PB-RS(79)11

Language: EN;FR

Orc: ESA/C(79)19

Shelf n°: ESA-P-547

File: ESA-548 30/03/1979

Comparison of cost-to-cost completion estimates with the financial envelopes of programmes

Pages: 50

Official issue : recapitulation of CTC of the METEOSAT, Telecom Phase n.2 (OTS-1, 2), Phase n.3 ECS, MARECS, SPACELAB and ARIANE programmes, with various tables

Language: EN;FR

Orc: ESA/C(79)20

Shelf n°: ESA-P-548

File: ESA-549 08/02/1979-14/06/1979

Initial step of SPACELAB follow-on development programme and supporting studies programme

Pages: 4

Official issue : cover note

Language: EN;FR

Orc: ESA/C(79)21;ESA/C(79)21,REV.1

See also: ESA/PB-SL(79)6

Shelf n°: ESA-P-549

File: ESA-550 16/02/1979-22/03/1979

Modification of Earthnet elements

Pages: 2

Official issues : note on the implementation rules for the Earthnet Programme, with revision concerning Manpower Requirements and Personnel Policy: terms of reference of an Ad-hoc Working Group

Language: EN

Orc: ESA/C(79)23;ESA/C(79)23,REV.1

Shelf n°: ESA-P-550

File: ESA-551 09/02/1979-03/04/1979

Continued support for the ECS mission

Pages: 26

Official issues : report by the Chairman, draft Declaration relating to Phase n.3 bis of the Communications Satellite Programme, with addenda on revised scale of contributions

Language: EN;FR

Orc: ESA/C(79)25;ESA/C(79)25,ADD.1 TO ADD.4

Shelf n°: ESA-P-551

File: ESA-552 09/02/1979

H-SAT Programme

Pages: 2

Official issue : report by the Chairman of JCB, Declaration by the participants concerning continuation of the studies devoted to a programme for the development of a heavy platform and payload

Language: EN;FR

Orc: ESA/C(79)26

Shelf n°: ESA-P-552

File: ESA-553 21/02/1979

Funding of the CSG in 1981/1983

Pages: 2

Official issue : report by the Chairman of the ARIANE Launcher Programme Board

Language: EN;FR

Orc: ESA/C(79)27

Shelf n°: ESA-P-553

File: ESA-554 20/02/1979

ESA delegation's visit to China

Pages: 4

Official issue : preliminary report on the visit and, as annex, composition of the delegation

Language: EN;FR

Orc: ESA/C(79)28
Shelf n°: ESA-P-554

File: ESA-555 20/02/1979
1979 budget of the SPACELAB Utilisation Programme

Pages: 6
 Official issue : draft Resolution and Recommendation by SPAG
 Language: EN;FR
 Orc: ESA/C(79)29
Shelf n°: ESA-P-555

File: ESA-556 04/04/1979-25/04/1979
Incorporation of the Earthnet Programme in the ESA mandatory activities

Pages: 31
 Official issues : paper proposing a procedure for such an incorporation, draft Resolution, approved elements of the Earthnet Programme, draft implementing rules and, as addenda, comments by the French and Dutch delegations
 Language: EN;FR
 Orc: ESA/C(79)31;ESA/C(79)31,CORR.1;ESA/C(79)31,ADD.1,ADD.2
Shelf n°: ESA-P-556

File: ESA-557 08/03/1979
Maternity leave

Pages: 2
 Official issue : note on an amendment to staff Regulation n.23.4 (iii)
 Language: EN;FR
 Orc: ESA/C(79)32
Shelf n°: ESA-P-557

File: ESA-558 13/03/1979
Selection of first SPACELAB demonstration missions

Pages: 4
 Official issue : technical document
 Language: EN;FR
 Orc: ESA/C(79)33
Shelf n°: ESA-P-558

File: ESA-559 13/03/1979
Request for access to IRS by Canadian institutions

Pages: 2
 Official issue : note on the examination of the request by IRAG and its approval
 Language: EN;FR
 Orc: ESA/C(79)34
Shelf n°: ESA-P-559

File: ESA-560 14/03/1979-15/06/1979
Preparatory phase of an ARIANE follow-on development programme

Pages: 12
 Official issues : document on technical and financial aspects of the preparatory phase, legal and institutional framework, draft Declaration and addenda
 Language: EN;FR
 Orc: ESA/C(79)35;ESA/C(79)35,ADD.1,ADD.2
Shelf n°: ESA-P-560

File: ESA-561 23/03/1979-22/06/1979
Preparatory European Remote Sensing Satellite Programme

Pages: 12

Official issues : note on the Declaration and, as addenda, inclusion of Switzerland, Spain, Belgium, Germany and Ireland in the list of participants

Language: EN;FR

Orc: ESA/C(79)36;ESA/C(79)36,ADD.1 TO ADD:5

Shelf n°: ESA-P-561

File: ESA-562 23/03/1979

Draft implementing rules for the preparatory European Remote Sensing Satellite Programme

Pages: 2

Official issue : cover note to ESA/PB-RS(79)11,rev.2

Language: EN;FR

Orc: ESA/C(79)37

Shelf n°: ESA-P-562

File: ESA-563 20/03/1979

Report of the Audit Commission on the accounts for the financial year 1977

Pages: 4

Official issue : draft Resolution

Language: EN;FR

Orc: ESA/C(79)38

Shelf n°: ESA-P-563

File: ESA-564 29/03/1979

Pre-INMARSAT joint venture

Pages: 2

Official issue : note on ESA participation in the activities

Language: EN;FR

Orc: ESA/C(79)39

Shelf n°: ESA-P-564

File: ESA-565 16/03/1979

Recommendations of the Science Advisory Committee on the development of space science in the 1980s

Pages: 1

Official issue : cover note to draft ESA/C(79)14

Language: EN

Orc: ESA/C(79)40

Shelf n°: ESA-P-565

File: ESA-566 16/03/1979

Margin of manoeuvre for the scientific budget

Pages: 2

Official issue : cover note to ESA/SPC(78)29

Language: EN;FR

Orc: ESA/C(79)41

Shelf n°: ESA-P-566

File: ESA-567 19/03/1979

Ad-hoc meeting on IMF Report: Paris 22/03/1979

Pages: 2

Official issue : notice of the meeting, under chairmanship of Chairman of Council

Language: EN;FR

Orc: ESA/C(79)42

Shelf n°: ESA-P-567

File: ESA-568 28/03/1979

Start of manufacture of additional ARIANE launchers

Pages: 6

Official issue : paper explaining various proposals, draft Resolution

Language: EN;FR

Orc: ESA/C(79)43

Shelf n°: ESA-P-568

File: ESA-569 20/03/1979

Liquidation of the balance of ELDO funds

Pages: 4

Official issue : draft Resolution

Language: EN;FR

Orc: ESA/C(79)44

Shelf n°: ESA-P-569

File: ESA-570 30/03/1979-07/05/1979

Medium term programming and funding levels

Pages: 27

Official issues : document concerning difficulties involved in translating ESA medium term programming into terms of financial resources and skeleton documents concerning level of resources and funding requirements

Language: EN;FR

Orc: ESA/C(79)45;ESA/C(79)45,ADD.1

Shelf n°: ESA-P-570

File: ESA-571 26/04/1979-14/05/1979

Earth Oriented Research Programme

Pages: 18

Official issues : documents proposing the introduction into ESA programmes of an optional research programme for the knowledge of the Earth, its atmosphere and the oceans and, as addendum, report by the Chairman of the Scientific Advisory Committee

Language: EN;FR

Orc: ESA/C(79)46;ESA/C(79)46,ADD.1

Shelf n°: ESA-P-571

File: ESA-572 02/05/1979

Austria's participation in the SIRIO-2 programme

Pages: 6

Official issue : text of the draft Agreement

Language: EN;FR

Orc: ESA/C(79)47

Shelf n°: ESA-P-572

File: ESA-573 21/03/1979-02/04/1979

Resolution ESA/C/XXVIII/Res.11 concerning the 1978 budget

Pages: 17

Official issues : note by the Italian delegation and comments by the Executive

Language: EN;FR

Orc: ESA/C(79)48;ESA/C(79)48,ADD.1

Shelf n°: ESA-P-573

File: ESA-574 28/03/1979

Draft Council Resolution on the implementation of the IMF recommendations

Pages: 4

Official issue : opinion of the Legal Adviser

Language: EN;FR

Orc: ESA/C(79)49

Shelf n°: ESA-P-574

File: ESA-575 30/03/1979

SAC's report "Recommendations on the development of space science in the 1980's"

Pages: 4

Official issue : cover note to SPC's Resolution

Language: EN;FR

Orc: ESA/C(79)50

See also: ESA/SPC/XIX/RES.1

Shelf n°: ESA-P-575

File: ESA-576 27/03/1979-30/03/1979

Contacts with delegations on the implementation of the IMF recommendations

Pages: 16

Official issues : report by the Chairman of the Council and, as addenda, comments by the French and German delegations on the draft Council Resolution on the implementation

Language: EN;FR

Orc: ESA/C(79)51;ESA/C(79)51,ADD.1,2

Shelf n°: ESA-P-576

File: ESA-577 03/04/1979

Appropriations available, compared to the requirements, in respect of the mandatory activities up to 30/06/1979

Pages: 4

Official issue : information note with tables of appropriations and estimated requirements

Language: EN;FR

Orc: ESA/C(79)52

Shelf n°: ESA-P-577

File: ESA-578 04/04/1979

ARIANE Dual Launch System (SYLDA) qualification

Pages: 6

Official issue : note from the Dutch delegation and Executive's reply

Language: EN;FR

Orc: ESA/C(79)53

Shelf n°: ESA-P-578

File: ESA-579 23/04/1979

Quarterly Report to Council, issue n.13, 01/01 to 31/03/1979

Pages: 62

Official issue : text of report including Scientific, Applications, SPACELAB, ARIANE programmes, spacecraft operations and general budget

Language: EN;FR

Orc: ESA/C(79)54

Shelf n°: ESA-P-579

File: ESA-580 23/04/1979

Quarterly Report on Studies, issue n.13, 01/01 to 31/03/1979

Pages: 28

Official issue : text of report concerning the various programmes and expenditure

Language: EN

Orc: ESA/C(79)55

Shelf n°: ESA-P-580

File: ESA-581 11/04/1979

ESA mission to China

Pages: 58

Official issue : report on the visit to China by a delegation including Chinese Space Organisation and their facilities, possible cooperation with annexes

Language: EN;FR

Orc: ESA/C(79)56

Shelf n°: ESA-P-581

File: ESA-582 02/05/1979

ISRO/APPLE satellite

Pages: 8

Official issue : note on support of the satellite by the ESA Ground Network and, as annexes, ESOC support to the ISRO/APPLE mission, table of ESOC support costs

Language: EN;FR

Orc: ESA/C(79)57

Shelf n°: ESA-P-582

File: ESA-583 25/04/1979

Studies devoted to a programme for the development of a heavy platform and payload

Pages: 2

Official issue : draft Supplementary Declaration

Language: EN

Orc: ESA/C(79)58

Shelf n°: ESA-P-583

File: ESA-584 24/04/1979

Short term loan to cover the ARIANE negative reserve in 1979

Pages: 6

Official issue : note on the authorisation to contract such a loan

Language: EN;FR

Orc: ESA/C(79)59

Shelf n°: ESA-P-584

File: ESA-585 26/04/1979

Reservation of rights to a survivor's pension to widowers of female staff of the Coordinated Organisations

Pages: 23

Official issue : information note

Language: EN;FR

Orc: ESA/C(79)60

Shelf n°: ESA-P-585

File: ESA-586 04/05/1979

Appeals Board members

Pages: 4

Official issue : proposal to designate Mr. J. Massot

Language: EN;FR

Orc: ESA/C(79)61

Shelf n°: ESA-P-586

File: ESA-587 30/04/1979-07/05/1979

ARIANE Programme: start of manufacture of additional launchers

Pages: 11

Official issues : paper reporting the discussions in the Programme Board and proposals, with corrigendum and, as annexes, further information on the timetable and the financial background and Resolution on long lead procurements

Language: EN;FR

Orc: ESA/C(79)62;ESA/C(79)62,CORR.1

Shelf n°: ESA-P-587

File: ESA-588 30/04/1979-19/11/1979

Participation by ESA in CSG costs in 1981/1983

Pages: 13

Official issues : paper concerning the financing of the CSG and submission of a new proposal by the Executive, cover note to ESA/PB-ARIANE(78)34,rev.1, draft Resolution on participation by ESA in the CSG upkeep and operation costs, with addenda

Language: EN;FR

Orc: ESA/C(79)63;ESA/C(79)63,ADD.1,2

Shelf n°: ESA-P-588

File: ESA-589 03/05/1979

Selection of first SPACELAB demonstration missions

Pages: 2

Official issue : cover note to ESA/C(79)33

Language: EN;FR

Orc: ESA/C(79)64

Shelf n°: ESA-P-589

File: ESA-590 27/04/1979-22/05/1979

Proposal of a mixed method for paying contributions

Pages: 14

Official issues : report by the Chairman of the former IMF Working Party and, as addenda, position of member states on draft Council Resolution on the implementation of the IMF recommendations and note by the British delegation

Language: EN;FR

Orc: ESA/C(79)65;ESA/C(79)65,CORR;ESA/C(79)65,ADD.1,2

Shelf n°: ESA-P-590

File: ESA-591 07/05/1979

Gifts from the member states for ESA premises

Pages: 2

Official issue : list of gifts received from Switzerland, United Kingdom, Denmark, Netherlands, Germany

Language: EN;FR

Orc: ESA/C(79)67

Shelf n°: ESA-P-591

File: ESA-592 30/04/1979

Medium term investment plan

Pages: 4

Official issue : IPC Recommendation to Council

Language: EN;FR

Orc: ESA/C(79)68

Shelf n°: ESA-P-592

File: ESA-593 07/05/1979

Council's rules of procedure

Pages: 15

Official issue : revised text of the rules

Language: EN;FR

Orc: ESA/C(79)69

Shelf n°: ESA-P-593

File: ESA-594 07/05/1979-11/05/1979

Demonstration missions

Pages: 4

Official issues : report of the SPACELAB Programme Board Chairman to the Council, with addendum

Language: EN;FR

Orc: ESA/C(79)70;ESA/C(79)70,ADD.1

Shelf n°: ESA-P-594

File: ESA-595 10/05/1979

Steps to be taken to improve Italy's financial return

Pages: 2

Official issue : request by the Italian delegation

Language: EN

Orc: ESA/C(79)71

Shelf n°: ESA-P-595

File: ESA-596 01/06/1979

Contract regulations

Pages: 8

Official issue : report of the Chairman of the Joint AFC and IPC and draft Resolution concerning the application of the regulations

Language: EN;FR

Orc: ESA/C(79)72

Shelf n°: ESA-P-596

File: ESA-597 28/05/1979

Margin of manoeuvre for the scientific budget

Pages: 4

Official issue : note on the current status of the scientific budget, need for the margin, its definition, arrangements governing the use of the margin

Language: EN;FR

Orc: ESA/C(79)73

Shelf n°: ESA-P-597

File: ESA-598 18/05/1979-22/05/1979

Special meeting on the draft Council Resolution relating to the implementation of the IMF recommendations, Paris 06/06/1979

Pages: 4

Official issues : notice of the meeting, draft agenda, reference document, with 1. revision

Language: EN;FR

Orc: ESA/C(79)74;ESA/C(79)74,REV.1

Shelf n°: ESA-P-598

File: ESA-599 07/06/1979

Special meeting with the delegations concerning the implementation of the IMF recommendations, 06/06/1979

Pages: 4

Official issue : report by the Chairman of AFC

Language: EN;FR

Orc: ESA/C(79)75

Shelf n°: ESA-P-599

File: ESA-600 13/06/1979

Austria's association with the activities of ESA

Pages: 10

Official issue : draft Agreement between ESA and Austria

Language: EN;FR

Orc: ESA/C(79)77

Shelf n°: ESA-P-600

File: ESA-601 27/06/1979

Draft extended terms of reference of the SPACELAB Programme Board

Pages: 2

Official issue : cover note to ESA/PB-SL(79)22

Language: EN;FR

Orc: ESA/C(79)78

Shelf n°: ESA-P-601

File: ESA-602 28/06/1979

Chairmanship of the DElegate Bodies of ESA

Pages: 4

Official issue : draft Resolution

Language: EN;FR

Orc: ESA/C(79)79

Shelf n°: ESA-P-602

File: ESA-603 20/06/1979

New medium term planning procedure

Pages: 2

Official issue : report by the Chairman of AFC on his Committee's discussions

Language: EN;FR

Orc: ESA/C(79)80

Shelf n°: ESA-P-603

File: ESA-604 22/06/1979-02/07/1979

Medium and long term programmes and activities of ESA: Bureau reflections

Pages: 15

Official issues : paper concerning the role of ESA, medium term programme and funding level, discussion on the programmes, preparation of the long term activities, funding requirements 1978/1985 and total member states' contributions

Language: EN;FR

Orc: ESA/C(79)81;ESA/C(79)81,ADD.1

Shelf n°: ESA-P-604

File: ESA-605 27/06/1979

Continued studies of the future European Telecommunications Satellite Programme

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/C(79)82

Shelf n°: ESA-P-605

File: ESA-606 28/06/1979

Budgetary and financial requirements for ESA mandatory activities up to 31/10/1979

Pages: 16

Official issue : document concerning appropriations available, estimated requirements, additional call up of contributions for 1979 and draft Resolution on the application in 1979 of Article n. 17 of the financial rules for the mandatory activities budget

Language: EN;FR

Orc: ESA/C(79)83

Shelf n°: ESA-P-606

File: ESA-607 28/06/1979

OTS demonstration at Le Bourget

Pages: 4

Official issue : report on problems concerning such a demonstration and position of the French Administration

Language: EN;FR

Orc: ESA/C(79)84

Shelf n°: ESA-P-607

File: ESA-608 29/06/1979

Phase n.3 bis of the Communications Satellite Programme

Pages: 4

Official issue : text of the Declaration

Language: EN

Orc: ESA/C(79)85

Shelf n°: ESA-P-608

File: ESA-609 10/07/1979

Earth Oriented Research programme

Pages: 2

Official issue : outcome of the discussions in the AFC

Language: EN;FR

Orc: ESA/C(79)86

Shelf n°: ESA-P-609

File: ESA-610 10/07/1979

Incorporation of Earthnet in ESA mandatory activities

Pages: 2

Official issue : outcome of the discussions in the AFC

Language: EN;FR

Orc: ESA/C(79)87

Shelf n°: ESA-P-610

File: ESA-611 09/07/1979-13/07/1979

First SPACELAB Payload (FSLP): financial situation

Pages: 5

Official issues : note on the increase of financial envelope and supplementary contract authority for 1979 budget, with correction and additional Declaration by the participants in the SPACELAB Utilisation Programme

Language: EN;FR

Orc: ESA/C(79)88;ESA/C(79)88,CORR.1

Shelf n°: ESA-P-611

File: ESA-612 20/07/1979

Contract regulations

Pages: 2

Official issue : cover note to ESA/AF-IPC(79)2,rev.1

Language: EN;FR

Orc: ESA/C(79)89

Shelf n°: ESA-P-612

File: ESA-613 23/07/1979

Quarterly Report to Council, issue n.14, 01/04 to 30/06/1979

Pages: 44

Official issue : text of report including Scientific, Applications, SPACELAB, ARIANE programmes, spacecraft operations, Earthnet, general budget

Language: EN;FR

Orc: ESA/C(79)90

Shelf n°: ESA-P-613

File: ESA-614 23/07/1979

Quarterly Report on studies, issue n.14, 01/04 to 30/06/1979

Pages: 28

Official issue : text of report including the various programmes and expenditure

Language: EN

Orc: ESA/C(79)91

Shelf n°: ESA-P-614

File: ESA-615 10/07/1979

Large Satellite Programme

Pages: 10

Official issue : report by the Chairman of JCB and draft Resolution accepting the carrying out of the Programme

Language: EN;FR

Orc: ESA/C(79)92

Shelf n°: ESA-P-615

File: ESA-616 10/07/1979

ARIANE launchers

Pages: 26

Official issue : French proposal for the production of ARIANE launchers, draft Convention between ESA and TRANSPACE, draft Declaration of member states, draft Council Resolution concerning the production of ARIANE launchers

Language: FR

Orc: ESA/C(79)93

Shelf n°: ESA-P-616

File: ESA-617 19/07/1979

Earth Oriented Research Programme

Pages: 1

Official issue : document informing delegations of the activities undertaken since 05/1979 and of plans for further actions

Language: EN

Orc: ESA/C(79)94

Shelf n°: ESA-P-617

File: ESA-618 13/07/1979

Earth Oriented Research Programme

Pages: 1

Official issue : report by the Chairman of PB-RS

Language: EN

Orc: ESA/C(79)95

Shelf n°: ESA-P-618

File: ESA-619 12/07/1979

Situation concerning institutional arrangements for MARECS

Pages: 1

Official issue : report by the Chairman of JCB

Language: EN

Orc: ESA/C(79)97

Shelf n°: ESA-P-619

File: ESA-620 17/07/1979

Audit Commission members

Pages: 1

Official issue : note on the replacement of a member of the Audit Commission and appointment of the Chairman, Mr. Dorn

Language: EN

Orc: ESA/C(79)99

Shelf n°: ESA-P-620

File: ESA-621 16/07/1979

Extension of scientific satellite operations

Pages: 1

Official issue : note on the possible financing of the extensions

Language: EN

Orc: ESA/C(79)100

Shelf n°: ESA-P-621

File: ESA-622 13/07/1979-08/10/1979

Italian return problem

Pages: 7

Official issues : note on the evaluation of the Italian shortfall and action proposed and, as addenda, proposals by the Director General and comments by the Swedish, Italian, Belgian delegations

Language: EN

Orc: ESA/C(79)103;ESA/C(79)103,ADD.1 TO ADD.4

Shelf n°: ESA-P-622

File: ESA-623 16/07/1979-03/09/1979

ARIANE launcher production structure

Pages: 1216

Official issues : comments by the Director General on the French proposal and, as addenda, comments by the Director General on the specific points raised by the delegations and note by the French delegation

Language: EN

Orc: ESA/C(79)104;ESA/C(79)104,ADD.1,2

Shelf n°: ESA-P-623

File: ESA-624 03/12/1979

Funding requirements 1980/1985

Pages: 12

Official issue : document concerning the future programmes and the establishment of an overall level of funding with tables regarding 1978/1985

Language: EN

Orc: ESA/C(79)105

Shelf n°: ESA-P-624

File: ESA-625 09/08/1979

IMF problem

Pages: 6

Official issue : document summarising financial procedures, member states' contributions and possible solutions

Language: EN

Orc: ESA/C(79)106

Shelf n°: ESA-P-625

File: ESA-626 08/08/1979

Special meeting concerning the IMF problem, Paris 12/09/1979

Pages: 1

Official issue : notice of the meeting and draft agenda

Language: EN

Orc: ESA/C(79)107

Shelf n°: ESA-P-626

File: ESA-627 30/08/1979

ECS-3 bis

Pages: 1

Official issue : note from the Italian Ministry for Coordination of Technological Research concerning the Declaration for ECS Phase n.3 bis Programme

Language: EN

Orc: ESA/C(79)108

Shelf n°: ESA-P-627

File: ESA-628 17/09/1979-03/10/1979

Advisory structure for communication satellite programmes

Pages: 2

Official issues : note on the actual structure and proposal concerning the JCB and, as addendum, comments by the JCB

Language: EN

Orc: ESA/C(79)110;ESA/C(79)110,ADD.1

Shelf n°: ESA-P-628

File: ESA-629 21/09/1979-28/09/1979

Earth Oriented Research Programme

Pages: 19

Official issues : document recalling the proposal for such a Programme, report by the ERG concerning objectives and missions, objectives and content of the continuing element of the Programme, draft Declaration and, as addendum, report from the Chairman of the Remote Sensing Programme Board

Language: EN

Orc: ESA/C(79)111;ESA/C(79)111,ADD.1

Shelf n°: ESA-P-629

File: ESA-630 17/09/1979-14/12/1979

Procurement of a 2. SPACELAB for NASA

Pages: 3

Official issues : information note and, as addendum, information on the contract framework resulting from the negotiations

Language: EN

Orc: ESA/C(79)112;ESA/C(79)112,ADD.1

Shelf n°: ESA-P-630

File: ESA-631 18/09/1979

Special meeting concerning the IMF problem, Paris 27/09/1979

Pages: 1

Official issue : notice of the meeting and draft agenda

Language: EN

Orc: ESA/C(79)113

Shelf n°: ESA-P-631

File: ESA-632 19/09/1979

Contributions to the draft 1980 budgets based on the NAPMA system

Pages: 4

Official issue : figured example of possible contributions of member states and draft 1980 budgets

Language: EN

Orc: ESA/C(79)115

Shelf n°: ESA-P-632

File: ESA-633 25/09/1979

Future S-band ground network

Pages: 2

Official issue : progress report including previous plans, recent developments and national plans, factors affecting a possible revision of the plans

Language: EN
 Orc: ESA/C(79)116
Shelf n°: ESA-P-633

File: ESA-634 09/10/1979-11/10/1979

ARIANE launcher production

Pages: 11

Official issues : proposal by the Director General including guidelines, note on the legal framework of the Programme, draft Resolution and draft Declaration

Language: EN

Orc: ESA/C(79)117;ESA/C(79)117,CORR.2

Shelf n°: ESA-P-634

File: ESA-635 27/09/1979

Participation by USSR experts in a Special Sub Group of MARTAG

Pages: 1

Official issue : note to the Council to take a decision on such USSR participation

Language: EN

Orc: ESA/C(79)118

Shelf n°: ESA-P-635

File: ESA-636 04/10/1979

Preparatory phase on an ARIANE follow-on development programme

Pages: 1

Official issue : note on the draft implementing rules

Language: EN

Orc: ESA/C(79)119

Shelf n°: ESA-P-636

File: ESA-637 02/10/1979-15/10/1979

Project definition phase of the L-SAT Programme

Pages: 5

Official issues : note on the draft implementing rules, scale of contributions, with correction

Language: EN

Orc: ESA/C(79)120;ESA/C(79)120,CORR.

Shelf n°: ESA-P-637

File: ESA-638 28/09/1979-03/10/1979

Institutional framework of the SPINE Project

Pages: 4

Official issues : cover note to ESA/JCB(79)40, draft Council Resolution, draft Declaration by the governments of United Kingdom and Sweden, with 1. revision

Language: EN

Orc: ESA/C(79)121;ESA/C(79)121,REV.1

Shelf n°: ESA-P-638

File: ESA-639 26/09/1979

Transmission via OTS at the Le Bourget airshow

Pages: 3

Official issue : information document with letter by the Director General to the French Minister of Posts and Telecommunications

Language: EN

Orc: ESA/C(79)122

Shelf n°: ESA-P-639

File: ESA-640 28/09/1979

IMF problem

Pages: 1

Official issue : report by the Chairman of the special meeting announcing the rejection of the procedure based on the NAPMA system, possible alternatives

Language: EN

Orc: ESA/C(79)123

Shelf n°: ESA-P-640

File: ESA-641 02/10/1979

Request by Radio-Télé-Luxembourg for technical assistance

Pages: 2

Official issue : information note and letter from Mr. G. Graas, Administrateur Directeur Général of the Compagnie Luxembourgeoise de Télédiffusion (CLT) to the Director General relating to the direct television satellite project

Language: EN

Orc: ESA/C(79)124

Shelf n°: ESA-P-641

File: ESA-642 05/10/1979

ARABSAT spacecraft

Pages: 1

Official issue : information note on the invitation to tender

Language: EN

Orc: ESA/C(79)125

Shelf n°: ESA-P-642

File: ESA-643 05/10/1979

European Workshop on Climatology, Hydrology, Atmospheric Research and Meteorology (CHARM) from Space

Pages: 3

Official issue : information note and, as annex, preliminary programme

Language: EN

Orc: ESA/C(79)126

Shelf n°: ESA-P-643

File: ESA-644 09/10/1979-19/10/1979

ARIANE launcher production structure

Pages: 43

Official issues : revised proposal by the French delegation with draft Declaration by the representatives of certain European governments, and Swiss delegation's proposals for amendments

Language: EN

Orc: ESA/C(79)127;ESA/C(79)127,ADD.1,2

Shelf n°: ESA-P-644

File: ESA-645 08/10/1979

Relations with INMARSAT

Pages: 1

Official issue : information note

Language: EN

Orc: ESA/C(79)128

Shelf n°: ESA-M-ESA/C(79)128

File: ESA-646 22/10/1979

Quarterly Report to Council, issue n.15, 01/07 to 30/09/1979

Pages: 44

Official issue : text of report including Scientific, Applications, SPACELAB, ARIANE programmes, spacecraft operations, Earthnet, general budget

Language: EN;FR

Orc: ESA/C(79)129
Shelf n°: ESA-P-646

File: ESA-647 08/10/1979

List of referendum votes

Pages: 1

Official issue : comments by the Danish delegation

Language: EN

Orc: ESA/C(79)130

Shelf n°: ESA-P-647

File: ESA-648 10/10/1979

Funding of mandatory activities for 1979

Pages: 2

Official issue : proposal for a Council Resolution authorising the necessary provisions for funding the expenditure foreseen in 1979 under the general budget

Language: EN

Orc: ESA/C(79)131

Shelf n°: ESA-P-648

File: ESA-649 09/10/1979

Extension of scientific satellite operations

Pages: 2

Official issue : cover note to ESA/SPC/XXI/Res.2 (final) and draft Resolution concerning the extension of the COS-B Exploitation Programme

Language: EN

Orc: ESA/C(79)132

Shelf n°: ESA-P-649

File: ESA-650 11/10/1979

Financial rules and Italian return

Pages: 1

Official issue : statement by the Italian delegation

Language: EN

Orc: ESA/C(79)133

Shelf n°: ESA-P-650

File: ESA-651 14/11/1979

Future of Kiruna Centre and extension of the ESRANGE Agreement

Pages: 13

Official issue : proposals concerning the future of the Centre, legal and institutional position of ESRANGE, activities and utilisation of the Kiruna Centre and, as annexes, activities to be considered for an extended utilisation of the Centre, draft Agreement between the Swedish Board for Space Activities and ESA concerning the making available and use of the ESRANGE facilities

Language: EN

Orc: ESA/C(79)135

Shelf n°: ESA-P-651

File: ESA-652 05/11/1979-20/11/1979

IMF problem

Pages: 16

Official issues : summary of proposals by the Council Working Group on Technical Improvements of the Financial Rules, 1980 scale of contributions, draft Resolution on the implementation of the IMF recommendations and, as addenda, notes and statement by the Italian and French delegations and survey of the effort devoted to the IMF problem

Language: EN

Orc: ESA/C(79)136;ESA/C(79)136,ADD.1 TO ADD.4

Shelf n°: ESA-P-652

File: ESA-653 15/11/1979

Audit Commission members

Pages: 2

Official issue : note regarding Mr. Van Fassen

Language: EN;FR

Orc: ESA/C(79)155

Shelf n°: ESA-P-653

File: ESA-654 31/10/1979

Competence in the matter of transfer of responsibility for certain check out facilities

Pages: 2

Official issue : document concerning interpretation of the Convention and the Telecom and MAROTS arrangements, implementation of the provisions of the arrangements

Language: EN

Orc: ESA/C(79)137

Shelf n°: ESA-P-654

File: ESA-655 02/11/1979

Production of the ARIANE launcher

Pages: 5

Official issue : extracts from the legal provisions: ARIANE arrangement, ESA Convention, CSG and ELA agreements, Space Treaty, Convention on liability and Convention on registration

Language: EN

Orc: ESA/C(79)138

Shelf n°: ESA-P-655

File: ESA-656 26/10/1979-12/11/1979

Council Working Group on Technical Improvements of the Financial Rules: meeting in Paris, 13/11 to 14/11/1979

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN

Orc: ESA/C(79)139;ESA/C(79)139,REV.1

Shelf n°: ESA-P-656

File: ESA-657 03/12/1979

Budgets for the mandatory activities of ESA for 1979

Pages: 2

Official issue : text of Resolution

Language: EN

Orc: ESA/C(79)140,REV.1

Shelf n°: ESA-P-657

File: ESA-658 07/11/1979

Extension of the GEOS-2 and IUE exploitation programmes

Pages: 3

Official issue : paper concerning the results of the financial and programmatic exercise and proposals for future actions

Language: EN

Orc: ESA/C(79)141

Shelf n°: ESA-P-658

File: ESA-659 30/10/1979

Programme related to the development of a multipurpose large platform

Pages: 1

Official issue : note by the French delegation

Language: EN

Orc: ESA/C(79)142

Shelf n°: ESA-P-659

File: ESA-660 18/11/1979-14/12/1979

Incorporation of Earthnet in ESA mandatory activities

Pages: 12

Official issues : text of draft Resolution with specific provisions and draft Declaration by the participants in the Earthnet Programme, with 1. revision (n.2 versions)

Language: EN

Orc: ESA/C(79)143;ESA/C(79)143,REV.1

Shelf n°: ESA-P-660

File: ESA-661 13/11/1979

Overall plan of the Earthnet elements

Pages: 5

Official issue : list of elements with their definition, duration, envelope and payments schedule

Language: EN

Orc: ESA/C(79)144

Shelf n°: ESA-P-661

File: ESA-662 05/11/1979

Decisions required to start the SPACELAB follow-on development programme (FOD)

Pages: 7

Official issue : document concerning the Supporting Study Programme, draft Resolution and draft Declaration

Language: EN

Orc: ESA/C(79)145

Shelf n°: ESA-P-662

File: ESA-663 14/11/1979

Funding of the mandatory activities in 1979

Pages: 3

Official issue : tables of appropriations available, status of the general budget, contributions under the general budget, text of Resolution

Language: EN

Orc: ESA/C(79)146

Shelf n°: ESA-P-663

File: ESA-664 15/11/1979-10/12/1979

1980 budgets whose approval comes within the competence of the Council

Pages: 16

Official issues : text of n.4 resolutions concerning the budgets for the mandatory activities, Earthnet Programme Budget, budget to cover the cost of funding the launch of EXOSAT by ARIANE outside the Scientific Programme, budget for the Spacelab Utilisation Programme (FSLP), with 1. and 2. revision

Language: EN

Orc: ESA/C(79)147;ESA/C(79)147,REV.1,REV.2

Shelf n°: ESA-P-664

File: ESA-665 08/11/1979

Council's covering approval of an ad hoc amendment of the financial rules agreed by the AFC

Pages: 1

Official issue : request for approval to Council concerning the AFC decision

Language: EN
 Orc: ESA/C(79)148
Shelf n°: ESA-P-665

File: ESA-666 12/11/1979
Early phase of the SPACELAB Utilisation Programme

Pages: 1
 Official issue : cover note to ESA/PB-SL(79)35
 Language: EN
 Orc: ESA/C(79)149
Shelf n°: ESA-P-666

File: ESA-667 14/11/1979-09/06/1980
Extension of the COS-B Exploitation Programme

Pages: 4
 Official issues : note to member States to state their position regarding their participation, to Council to consider the Declaration by Germany and The Netherlands, text of the Declaration and, as addenda, AFC's opinion on the financial rules and note informing about accession of Italy
 Language: EN
 Orc: ESA/C(79)150;ESA/C(79)150,ADD.1,2
Shelf n°: ESA-P-667

File: ESA-668 16/11/1979
Technical improvements to the financial rules: IMF problem

Pages: 2
 Official issue : report by the Chairman of the Council Working Group on Technical Improvements to the Financial Rules including note to Council to take a decision on a shift in the budget year in relation to the calendar year and, as annex, table of positions expressed by the experts
 Language: EN
 Orc: ESA/C(79)152
Shelf n°: ESA-P-668

File: ESA-669 16/11/1979
ARIANE launcher production structure

Pages: 3
 Official issue : note by the Director General concerning the draft Declaration by the French delegation, its legal nature, legal commitments and lacunae
 Language: EN
 Orc: ESA/C(79)153
Shelf n°: ESA-P-669

File: ESA-670 14/11/1979
Extension of the COS-B Exploitation Programme: draft budget for 1980

Pages: 1
 Official issue : cover note to ESA/SPC(79)31
 Language: EN
 Orc: ESA/C(79)154
Shelf n°: ESA-P-670

File: ESA-671 22/11/1979-10/01/1980
Budgetary status of the Information Retrieval Service (IRS) at ESRIN

Pages: 4
 Official issues : text of Resolution
 Language: EN
 Orc: ESA/C(79)156;ESA/C(79)156,ADD.1
Shelf n°: ESA-P-671

File: ESA-672 05/12/1979

Earth Oriented Research Programme

Pages: 4

Official issue : draft Declaration prepared by the Executive to be submitted to the participants and, as annex, objectives and content of the continuing element of the Programme

Language: EN

Orc: ESA/C(79)157

Shelf n°: ESA-P-672

File: ESA-673 30/11/1979

Italian return problem and IMF problem

Pages: 3

Official issue : report on the discussions by the delegations

Language: EN

Orc: ESA/C(79)159

Shelf n°: ESA-P-673

File: ESA-674 17/12/1979

Italian return and IMF problem

Pages: 1

Official issue : proposal to implement the overall solution to the problems including 1980 savings

Language: EN

Orc: ESA/C(79)160

Shelf n°: ESA-P-674

File: ESA-675 11/12/1979

Funding of the mandatory activities in 1980

Pages: 9

Official issue : document concerning appropriations for 1979 and 1980, expenditure foreseen for 01/1980 to 03/1980, expenditure authorisations for 1980, tables of ESA budgets for 1980: general and scientific, text of Resolution

Language: EN

Orc: ESA/C(79)161

Shelf n°: ESA-P-675

File: ESA-676 03/12/1979

Funding in 1980 of the long lead procurements for starting the manufacture of additional ARIANE launchers

Pages: 4

Official issue : document on draft budget for 1980 and draft Resolution

Language: EN

Orc: ESA/C(79)162

Shelf n°: ESA-P-676

File: ESA-677 12/12/1979

Large Telecommunication Satellite Programme

Pages: 3

Official issue : additional Declaration subscribed by the participants to the L-SAT Programme

Language: EN

Orc: ESA/C(79)163

Shelf n°: ESA-P-677

File: ESA-678 11/12/1979

Level of resources 1978/1980

Pages: 4

Official issue : report of the Chairman of the AFC on the discussions by the various delegations, tables of expenditure for the various programmes and draft Resolution

Language: EN

Orc: ESA/C(79)164

Shelf n°: ESA-P-678

File: ESA-679 12/12/1979

Launch of International Solar Polar Mission (ISPM)

Pages: 1

Official issue : cover note to ESA/SPC(79)33 concerning a possible delay in the launch date of International Solar Polar Mission (ISPM)

Language: EN

Orc: ESA/C(79)165

Shelf n°: ESA-P-679

File: ESA-680 12/12/1979

Agreement between the people's Republic of China and ESA

Pages: 1

Official issue : information note concerning the exchange of scientific and technical information, publications and respective space programmes and projects

Language: EN

Orc: ESA/C(79)166

Shelf n°: ESA-P-680

File: ESA-681 14/12/1979

Arrangements for continuation of the SPACELAB Programme beyond its initial financial envelope

Pages: 4

and 140

Language: EN

Orc: ESA/C(79)167

Shelf n°: ESA-P-681

File: ESA-682 20/12/1979-16/01/1980

Final settlement of the Italian return and IMF problem

Pages: 4

Official issues : draft Resolution with latest amendments and further amendments requested by the British delegation

Language: EN

Orc: ESA/C(79)168;ESA/C(79)168,ADD.1

Shelf n°: ESA-P-682

File: ESA-683 27/12/1979

X-Ray Astronomy Satellite Project

Pages: 21

Official issue : technical document concerning instrument, spacecraft, status of the mission and text of a letter to ESA, 03/12/1979, from the German Ministry of Research and Technology concerning a scientific satellite project in the field of X-ray astronomy

Language: EN

Orc: ESA/C(79)169

Shelf n°: ESA-P-683

File: ESA-684 17/12/1979-21/11/1980

Council: tentative programme of meetings

Pages: 16

Official issues : table of the meetings for the various bodies and programme boards from 01/1980 to 12/1980 with revisions

Language: EN

Orc: ESA/C(80)1;ESA/C(80)1,REV.1 TO REV.15
Shelf n°: ESA-M-ESA/C(80)1

File: ESA-685 08/01/1980

Budgets for the mandatory activities for 1980

Pages: 13

Official issue : tables for the general and scientific budget and draft resolution

Language: EN;FR

Orc: ESA/C(80)2

Shelf n°: ESA-M-ESA/C(80)2

File: ESA-686 11/01/1980-07/03/1980

ARIANE follow-on development programme

Pages: 94

Official issues : Executive's proposal for launcher's performance and increase in competitiveness and, as annexes, ARIANE mission model, modifications to be made to the launcher with figures of booster, detailed description of A/3 development tasks, figures of development logic for "bare" boosters and synoptic tables concerning the comparison of the evaluation of the n.2 versions of document ESA/C(80)3

Language: EN;FR

Orc: ESA/C(80)3;ESA/C(80)3,REV.1

Shelf n°: ESA-M-ESA/C(80)3

File: ESA-687 21/02/1980

Quarterly Report to Council, issue n.16, from 01/10 to 31/12/1979

Pages: 72

Official issue : text of report including Scientific Applications, SPACELAB, ARIANE programmes, spacecraft operations, Earthnet, general budget and, as annex, report on studies, from 01/07 to 31/12/1980

Language: EN;FR

Orc: ESA/C(80)4

Shelf n°: ESA-M-ESA/C(80)4

File: ESA-688 14/01/1980

Participation of USSR experts to the Research Sub-Group on MARTAG

Pages: 2

Official issue : cover note to ESA/IRAG(79)26 and request for approval of a decision by Council

Language: EN;FR

Orc: ESA/C(80)5

Shelf n°: ESA-M-ESA/C(80)5

File: ESA-689 09/01/1980

Bridging financing for the SPACELAB follow-on production

Pages: 6

Official issue : note on the prefinancing, NASA commitment and, as annex, table of SPACELAB net cash flow

Language: EN;FR

Orc: ESA/C(80)6

Shelf n°: ESA-M-ESA/C(80)6

File: ESA-690 21/01/1980

Participation of ESA in a preparation hall at the IABG Test Centre

Pages: 4

Official issue : document on test facilities, technical requirement, financial and legal conditions

Language: EN;FR

Orc: ESA/C(80)7

Shelf n°: ESA-M-ESA/C(80)7

File: ESA-691 11/01/1980-04/02/1980

ARIANE production

Pages: 77

Official issues : declaration of certain European governments concerning the Production Phase of ARIANE launchers with corrections, letter of the Chairman of CNES, draft resolution, revised version

Language: EN;FR;DE

Orc: ESA/C(80)8;ESA/C(80)8,CORR.1,2;ESA/C(80)8,ADD.1;ESA/C(80)8,REV.1

Shelf n°: ESA-M-ESA/C(80)8

File: ESA-692 22/01/1980

ARIANE LO/1 launch: congratulatory messages

Pages: 3

Official issue : list of persons and organisations who have submitted messages

Language: EN;FR;DE

Orc: ESA/C(80)9

Shelf n°: ESA-M-ESA/C(80)9

File: ESA-693 15/02/1980-25/11/1982

Decisions taken by the Council and by the Chairmen of Programme Boards

Pages: 86

Official issues : list of ad-referendum votes on such decisions, with many revisions

Language: EN;FR

Orc: ESA/C(80)10;ESA/C(80)10,ADD.1;ESA/C(80)10,REV.1 TO

REV.17;ESA/C(80)10,REV.12,ADD.1

Shelf n°: ESA-M-ESA/C(80)10

File: ESA-694 20/02/1980

Legal situation of Canada concerning programme ESA activities

Pages: 4

Official issue : information note on participation procedure to programmes, representation of Canada and right of vote, contracts and industrial return

Language: EN;FR

Orc: ESA/C(80)11

Shelf n°: ESA-M-ESA/C(80)11

File: ESA-695 06/03/1980-19/03/1980

Experimental Research Programme in Space

Pages: 36

Official issues : proposal submitted to the Council for ESA activities relating to the life sciences and materials sciences and, as annexes, discussions in SAC, SPC and Council, objectives for experimental research in space environment, legal provisions.

As addendum: opinion of the Science Advisory Committee

Language: EN;FR

Orc: ESA/C(80)12;ESA/C(80)12,ADD.1

Shelf n°: ESA-M-ESA/C(80)12

File: ESA-696 10/03/1980-21/04/1980

Funding requirements 1981/1985

Pages: 84

Official issues : note concerning level of resources and funding requirements in respect of the approved optional programme, future programmes, establishment of an overall level of funding and, as addendum, contribution calculations, support costs for future programmes

Language: EN;FR

Orc: ESA/C(80)13;ESA/C(80)13,ADD.1

Shelf n°: ESA-M-ESA/C(80)13

File: ESA-697 21/02/1980-07/03/1980

ARIANE Complementary Development Programme

Pages: 19

Official issues : proposal for the Programme concerning relations between ESA and Arianespace, legal aspects, draft Resolution and draft Declaration, annexes and 1. revision

Language: EN;FR

Orc: ESA/C(80)14;ESA/C(80)14,REV.1

Shelf n°: ESA-M-ESA/C(80)14

File: ESA-698 04/03/1980-20/03/1980

Authorisation of a short term loan to cover the negative reserve of ARIANE in 1980

Pages: 4

Official issues : note to the Council to authorise the loan and cover note to ESA/PB-ARIANE(80)10

Language: EN;FR

Orc: ESA/C(80)16;ESA/C(80)16,ADD.1

Shelf n°: ESA-M-ESA/C(80)16

File: ESA-699 21/03/1980

Research Programme concerning awareness of the Earth

Pages: 2

Official issue : report of the Chairman of the meeting held on 18/03/1980

Language: EN;FR

Orc: ESA/C(80)18

Shelf n°: ESA-M-ESA/C(80)18

File: ESA-700 24/03/1980

ARIANE launcher production phase

Pages: 2

Official issue : note on the status of the Declaration by member states concerning participation

Language: EN;FR

Orc: ESA/C(80)19

Shelf n°: ESA-M-ESA/C(80)19

File: ESA-701 17/03/1980-21/03/1980

Draft arrangement concerning the participation of Canada to the L-SAT Programme

Pages: 4

Official issues : cover note and amendment proposed by the Netherlands delegation

Language: EN;FR

Orc: ESA/C(80)20;ESA/C(80)20,ADD.1

See also: ESA/AF(80)8,REV.1

Shelf n°: ESA-M-ESA/C(80)20

File: ESA-702 17/03/1980

Draft Arrangement concerning the participation of Canada to the European Preparatory Programme of Teledetection Satellites

Pages: 2

Official issue : cover note to the text of the Arrangement, ESA/PB-RS(80)9,rev.1

Language: EN;FR

Orc: ESA/C(80)21

Shelf n°: ESA-M-ESA/C(80)21

File: ESA-703 17/03/1980

Staff policy

Pages: 2

Official issue : cover note to ESA/AF(80)9

Language: EN;FR

Orc: ESA/C(80)22

Shelf n°: ESA-M-ESA/C(80)22

File: ESA-704 24/03/1980

Relations between ESA and Arianespace

Pages: 10

Official issue : progress report and, as annex, situation concerning the creation of Arianespace

Language: EN;FR

Orc: ESA/C(80)23

Shelf n°: ESA-M-ESA/C(80)23

File: ESA-705 17/04/1980

Industrial Policy Committee (IPC)

Pages: 4

Official issue : note about the revision of the terms of reference of IPC

Language: EN;FR

Orc: ESA/C(80)24

Shelf n°: ESA-M-ESA/C(80)24

File: ESA-706 21/02/1980

Transfer of a test site of the ARIANE Programme

Pages: 2

Official issue : note on the operating conditions of transfer of RVG

Language: EN;FR

Orc: ESA/C(80)25

Shelf n°: ESA-M-ESA/C(80)25

File: ESA-707 24/03/1980

Proposal of complementary development programme

Pages: 4

Official issue : report of the Chairman of the ARIANE Programme Board and draft Resolution

Language: EN;FR

Orc: ESA/C(80)26

Shelf n°: ESA-M-ESA/C(80)26

File: ESA-708 24/03/1980

Project in the field of magnetospheric research

Pages: 10

Official issue : letter from the Swedish delegation about its national project and technical document concerning the satellite mission

Language: EN;FR

Orc: ESA/C(80)27

Shelf n°: ESA-M-ESA/C(80)27

File: ESA-709 18/04/1980

METEOSAT Programme

Pages: 14

Official issue : note by the Executive and, as annex, document on costs and charging policy, draft Resolution

Language: EN;FR

Orc: ESA/C(80)28

Shelf n°: ESA-M-ESA/C(80)28

File: ESA-710 21/04/1980

Quarterly Report to Council, issue n.17, from 01/01 to 31/03/1980

Pages: 43

Official issue : text of report including Scientific, Applications, SPACELAB, ARIANE programmes, satellite operations, Earthnet, general budget

Language: EN;FR

Orc: ESA/C(80)29

Shelf n°: ESA-M-ESA/C(80)29

File: ESA-711 28/04/1980

World Administrative Radio Conference 1979 (WARC)

Pages: 35

Official issue : Executive's report

Language: EN;FR

Orc: ESA/C(80)30

Shelf n°: ESA-M-ESA/C(80)30

File: ESA-712 30/04/1980

European Cooperation in Scientific and Technical Research

Pages: 18

Official issue : draft declaration concerning action COST/205

Language: EN;FR

Orc: ESA/C(80)33

Shelf n°: ESA-M-ESA/C(80)33

File: ESA-713 06/05/1980-20/06/1980

Declarations by European governments regarding ARIANE production phase

Pages: 34

Official issues : subscriptions by France, Sweden, Belgium, Spain, Germany, United Kingdom, Italy

Language: EN;FR

Orc: ESA/C(80)34;ESA/C(80)34,ADD.1,2

Shelf n°: ESA-M-ESA/C(80)34

File: ESA-714 12/05/1980

Participation by Canada to L-SAT Programme and to preparatory programmes of teledetection by satellite

Pages: 2

Official issue : information note on the signature of the agreement

Language: EN;FR

Orc: ESA/C(80)35

Shelf n°: ESA-M-ESA/C(80)35

File: ESA-715 13/05/1980

Convention with Arianespace

Pages: 6

Official issue : report on the negotiations

Language: EN;FR

Orc: ESA/C(80)36

Shelf n°: ESA-M-ESA/C(80)36

File: ESA-716 11/06/1980-30/09/1980

Future ESA Ground Network

Pages: 21

Official issues : background document on the operation of geostationary satellites and launching programme and, as addendum, figures and tables of geographical location of ESA stations, transfer orbit coverage for proposed S-band stations, coverage of near synchronous orbit attitude for proposed S-band stations

Language: EN;FR
 Orc: ESA/C(80)37;ESA/C(80)37,ADD.1
Shelf n°: ESA-M-ESA/C(80)37

File: ESA-717 05/05/1980
Future of SPACELAB Programme

Pages: 4
 Official issue : note concerning Follow-On Development (FOD) and 1. SPACELAB Payload (FSLP)
 Language: EN;FR
 Orc: ESA/C(80)38
Shelf n°: ESA-M-ESA/C(80)38

File: ESA-718 09/05/1980
MARECS bid to INMARSAT

Pages: 4
 Official issue : note on the setting up of a maritime communications space segment and draft resolution
 Language: EN;FR
 Orc: ESA/C(80)39
Shelf n°: ESA-M-ESA/C(80)39

File: ESA-719 05/05/1980
Disposal of redundant SPACELAB hardware

Pages: 4
 Official issue : information document concerning the sale of specific redundant equipment and list of equipment
 Language: EN;FR
 Orc: ESA/C(80)41
Shelf n°: ESA-M-ESA/C(80)41

File: ESA-720 08/05/1980
Provision of consultancy service for the Australian National Satellite System

Pages: 2
 Official issue : note to Council to authorise ESA to perform the consultancy services
 Language: EN;FR
 Orc: ESA/C(80)42
Shelf n°: ESA-M-ESA/C(80)42

File: ESA-721 09/05/1980
Request of technical assistance by the Swiss PTT

Pages: 2
 Official issue : information note and request for authorisation of the study on behalf of Swiss PTT
 Language: EN;FR
 Orc: ESA/C(80)43
Shelf n°: ESA-M-ESA/C(80)43

File: ESA-722 09/05/1980-[06/1980]
Extension of the ESRANGE Agreement

Pages: 20
 Official issue : note to Council to express opinion and approve duration of funding period, extension of the Agreement, assistance to the ESRANGE special project and, as annex, additional Protocol to the Agreement between Sweden, the member states of ESA and ESA on a special project concerning the launching of sounding rockets, plus n.2 revised annexes
 Language: EN;FR
 Orc: ESA/C(80)44;ESA/C(80)44,ANNEX,REV.1,2

Shelf n°: ESA-M-ESA/C(80)44

File: ESA-723 14/05/1980

METEOSAT Exploitation Programme: 2. phase

Pages: 2

Official issue : note to the Council for the starting of the phase and cover note to ESA/PB-MET(80)13

Language: EN;FR

Orc: ESA/C(80)45

Shelf n°: ESA-M-ESA/C(80)45

File: ESA-724 28/05/1980

Chairmanship of ESA executive committees

Pages: 4

Official issue : draft resolution concerning the nomination of various candidates

Language: EN;FR

Orc: ESA/C(80)46

Shelf n°: ESA-M-ESA/C(80)46

File: ESA-725 17/06/1980

Upgrading of Earthnet for for LANDSAT D/D'

Pages: 2

Official issue : note to Council adopt the PB-RS recommendations

Language: EN;FR

Orc: ESA/C(80)47

Shelf n°: ESA-M-ESA/C(80)47

File: ESA-726 18/06/1980

Convention between ESA and Arianespace

Pages: 4

Official issue : report on the negotiations and, as annex, issues on which advice of participants is requested by the Executive

Language: EN;FR

Orc: ESA/C(80)48

Shelf n°: ESA-M-ESA/C(80)48

File: ESA-727 17/06/1980

Participation to L-SAT Programme

Pages: 2

Official issue : cover note to the agreement between Austria and ESA

Language: EN;FR

Orc: ESA/C(80)49

Shelf n°: ESA-M-ESA/C(80)49

File: ESA-728 17/06/1980-21/10/1980

Participation of ESA to the expenditure of CSG in 1981/1983

Pages: 27

Official issues : note on the financial scheme and member states contributions, draft resolution with 1. and 2. revision and as addenda, notes by the Dutch delegation and recommendation by the ARIANE Programme Board

Language: EN;FR

Orc: ESA/C(80)50;ESA/C(80)50,REV.1,2;ESA/C(80)50,REV.1,ADD.1;ESA/C(80)50,REV.2,ADD.1

Shelf n°: ESA-M-ESA/C(80)50

File: ESA-729 16/06/1980-09/07/1980

Complementary development of ARIANE launcher

Pages: 10

Official issues : draft declaration by participants with annexes and 1. revision and, as addenda, note by the French delegation and by the Director General informing about the position of various delegations

Language: EN;FR

Orc: ESA/C(80)51;ESA/C(80)51,ADD.1 TO ADD.3;ESA/C(80)51,REV.1

Shelf n°: ESA-M-ESA/C(80)51

File: ESA-730 16/06/1980

SPINE Project

Pages: 2

Official issue : cover note to the draft declaration voted by the German, British, Swedish delegations

Language: EN;FR

Orc: ESA/C(80)52

Shelf n°: ESA-M-ESA/C(80)52

File: ESA-731 16/06/1980-25/06/1980

METEOSAT Exploitation Programme: phase n.2

Pages: 4

Official issues : note to Council to authorise the prolongation and amendments to the Protocol

Language: EN;FR

Orc: ESA/C(80)53;ESA/C(80)53,ADD.1

Shelf n°: ESA-M-ESA/C(80)53

File: ESA-732 16/06/1980

METEOSAT Programme

Pages: 2

Official issue : information note on the negotiations between ESA and the representatives of the meteorological services and system of invoicing

Language: EN;FR

Orc: ESA/C(80)54

Shelf n°: ESA-M-ESA/C(80)54

File: ESA-733 24/06/1980

ARIANE LO/2 launching

Pages: 4

Official issue : report on the situation up to 24/06/1980

Language: EN;FR

Orc: ESA/C(80)55

Shelf n°: ESA-M-ESA/C(80)55

File: ESA-734 18/06/1980

ARIANE: internal expenditure due to the Convention between ESA and Arianespace

Pages: 6

Official issue : note on the different categories of expenses, recapitulation of annual expenses

Language: EN;FR

Orc: ESA/C(80)56

Shelf n°: ESA-M-ESA/C(80)56

File: ESA-735 12/06/1980

Audit Commission members

Pages: 2

Official issue : report by the Chairman of AFC on the proposal of prolongation of membership from n.3 to n.4 years

Language: EN;FR

Orc: ESA/C(80)57
Shelf n°: ESA-M-ESA/C(80)57

File: ESA-736 12/06/1980

Calculation of statistics on the geographical distribution of contracts

Pages: 4

Official issue : note and draft resolution

Language: EN;FR

Orc: ESA/C(80)58

Shelf n°: ESA-M-ESA/C(80)58

File: ESA-737 23/06/1980

Proposed Mission Specialist Training

Pages: 3

Official issue : note concerning the completion of a vote by the SPACELAB Programme Board

Language: EN;FR

Orc: ESA/C(80)59

Shelf n°: ESA-M-ESA/C(80)59

File: ESA-738 21/07/1980

Quarterly Report to Council, issue n.18, from 01/04 to 30/06/1980

Pages: 63

Official issue : text of report including Scientific, Applications, SPACELAB, ARIANE programmes, spacecraft operations, Earthnet, general budget and, as annex, Quarterly Report on Studies

Language: EN;FR

Orc: ESA/C(80)60

Shelf n°: ESA-M-ESA/C(80)60

File: ESA-739 15/07/1980

Experimental Research Programme in Space

Pages: 1

Official issue : cover note to SPC recommendation

Language: EN

Orc: ESA/C(80)61

Shelf n°: ESA-M-ESA/C(80)61

File: ESA-740 09/1980-14/11/1980

Funding requirements 1981/1985 for the approved programmes

Pages: 38

Official issue : memorandum concerning updated planning of all approved programmes, impact of the change of economic conditions, member states' contributions and, as annexes, programme assumptions and calculation of member states' contributions

Language: EN;FR

Orc: ESA/C(80)62

Shelf n°: ESA-M-ESA/C(80)62

File: ESA-741 06/08/1980

Maintenance and exploitation of the ground station of Villafranca del Castillo

Pages: 2

Official issue : cover note to the draft agreement between ESA and INTA

Language: EN;FR

Orc: ESA/C(80)63

Shelf n°: ESA-M-ESA/C(80)63

File: ESA-742 29/08/1980-24/09/1980

Participation of ESA to the construction of an area in the Space Centre of CNES, Toulouse

Pages: 6

Official issues : note concerning technical requirements, financial and legal conditions and request for approval the proposal by Council

Language: EN;FR

Orc: ESA/C(80)64;ESA/C(80)64,ADD.1

Shelf n°: ESA-M-ESA/C(80)64

File: ESA-743 08/09/1980

Audit Commission members

Pages: 2

Official issue : note on the replacement of a member of the Audit Commission and appointment of the Chairman for the period from 01/11/1980 to 31/10/1981

Language: EN;FR

Orc: ESA/C(80)65

Shelf n°: ESA-M-ESA/C(80)65

File: ESA-744 26/09/1980

Promotion series of ARIANE launcher

Pages: 4

Official issue : note and draft resolution

Language: EN;FR

Orc: ESA/C(80)66

Shelf n°: ESA-M-ESA/C(80)66

File: ESA-745 26/09/1980

Communications Satellite Programme: phase n.3/bis

Pages: 2

Official issue : draft regulation for the execution of the Programme

Language: EN;FR

Orc: ESA/C(80)69

Shelf n°: ESA-M-ESA/C(80)69

File: ESA-746 23/09/1980-14/11/1980

SPINE Project

Pages: 6

Official issues : draft regulation of execution of the Project, with corrigendum and 1. revision

Language: EN;FR

Orc: ESA/C(80)70;ESA/C(80)70,CORR.1;ESA/C(80)70,REV.1

Shelf n°: ESA-M-ESA/C(80)70

File: ESA-747 19/09/1980

Approval of the updated cost-to-completion of the FSLP Project

Pages: 4

Official issue : draft Declaration concerning the financial envelope of the FLSP Project recommended by the SPACELAB Programme Board

Language: EN;FR

Orc: ESA/C(80)71

Shelf n°: ESA-M-ESA/C(80)71

File: ESA-748 26/09/1980-07/11/1970

Consultancy service for the Consiglio Nazionale delle Ricerche

Pages: 4

Official issues : notes on ITALSAT

Language: EN;FR

Orc: ESA/C(80)72;ESA/C(80)72,REV.1

Shelf n°: ESA-M-ESA/C(80)72

File: ESA-749 23/09/1980

Entry into force of the ESA Convention

Pages: 4

Official issue : note and text of the draft resolution

Language: EN;FR

Orc: ESA/C(80)73

Shelf n°: ESA-M-ESA/C(80)73

File: ESA-750 24/09/1980-06/10/1980

Prolongation of the Remote Sensing Preparatory Programme (RSPP)

Pages: 6

Official issue : information note and addendum containing comments to Council decisions

Language: EN;FR

Orc: ESA/C(80)74;ESA/C(80)74,ADD.1

Shelf n°: ESA-M-ESA/C(80)74

File: ESA-751 19/09/1980

Experimental Research Programme in Space

Pages: 10

Official issue : note concerning assumptions, content and cost of the programme, legal framework, recommendation to Council

Language: EN;FR

Orc: ESA/C(80)75

Shelf n°: ESA-M-ESA/C(80)75

File: ESA-752 12/09/1980-06/10/1980

Upgrading of Earthnet for LANDSAT-D/D'

Pages: 9

Official issues : Executive's proposal containing description of the element, contractual arrangements, financial and scheduling aspects, table of costs and, as addendum, approval of using Earthnet for LANDSAT D/D'

Language: EN;FR

Orc: ESA/C(80)76;ESA/C(80)76,ADD.1

Shelf n°: ESA-M-ESA/C(80)76

File: ESA-753 20/10/1980

Quarterly Report to Council, issue n.19, from 01/07 to 30/09/1980

Pages: 49

Official issue : text of report including Scientific, Applications, SPACELAB, ARIANE programmes, spacecraft operations, Earthnet, general budget

Language: EN;FR

Orc: ESA/C(80)77

Shelf n°: ESA-M-ESA/C(80)77

File: ESA-754 20/10/1980-21/10/1980

ARIANE Project

Pages: 5

Official issues : progress report concerning LO/2 and LO/3, plus corrigendum

Language: EN;FR

Orc: ESA/C(80)78;ESA/C(80)78,CORR.1

Shelf n°: ESA-M-ESA/C(80)78

File: ESA-755 22/09/1980

Study programme of a SPACELAB follow-on development programme (FOD)

Pages: 2

Official issue : cover note to draft declaration

Language: EN;FR
 Orc: ESA/C(80)79
Shelf n°: ESA-M-ESA/C(80)79

File: ESA-756 05/11/1980-01/1981

Activities of ESA in the Eighties

Pages: 75

Official issues : proposals of the Director General containing underlying principles, financial constraints, programme overview, technological research, overall funding proposal, medium term planning for new space transportation programmes

Language: EN;FR
 Orc: ESA/C(80)80;ESA/C(80)80,REV.1
Shelf n°: ESA-M-ESA/C(80)80

File: ESA-757 21/10/1980

Internal expenses of the ARIANE launcher production

Pages: 2

Official issue : exchange of view within the ARIANE Programme Board

Language: EN;FR
 Orc: ESA/C(80)82
Shelf n°: ESA-M-ESA/C(80)82

File: ESA-758 28/10/1980

Draft Protocol concerning the prolongation of the agreement between ESA and France for the utilisation of CSG

Pages: 2

Official issue : cover note to the agreement

Language: EN;FR
 Orc: ESA/C(80)83
 See also: ESA/AF(80)48,REV.1
Shelf n°: ESA-M-ESA/C(80)83

File: ESA-759 30/10/1980-19/01/1981

Updating of the budget of the promotion series

Pages: 27

Official issues : draft resolution and, as annex, technical regulations for the provision of ARIANE launchers and launchings and, as addenda, report on the review made by AFC with table of additional finance, revision of old tables

Language: EN;FR
 Orc: ESA/C(80)84;ESA/C(80)84,ADD.1,2
Shelf n°: ESA-M-ESA/C(80)84

File: ESA-760 30/10/1980-17/11/1980

ARIANE Complementary Development Programme

Pages: 4

Official issues : draft regulations for the execution of the Programme and recommendation by AFC

Language: EN;FR
 Orc: ESA/C(80)85;ESA/C(80)85,ADD.1
Shelf n°: ESA-M-ESA/C(80)85

File: ESA-761 11/11/1980

Provision of consultancy service for the Australian National Satellite Communications System

Pages: 2

Official issue : information note including n.3 phases concerning assistance in assessing the tenders and in operating the system in the initial n.12 months

Language: EN;FR

Orc: ESA/C(80)86
Shelf n°: ESA-M-ESA/C(80)86

File: ESA-762 11/11/1980
Entry into force of the ESA Convention

Pages: 2
 Official issue : note by the Director General
 Language: EN;FR
 Orc: ESA/C(80)88
Shelf n°: ESA-M-ESA/C(80)88

File: ESA-763 24/11/1980
Utilisation of MARECS-C by INMARSAT

Pages: 2
 Official issue : information note on the contract with BADG, United Kingdom
 Language: EN;FR
 Orc: ESA/C(80)89
Shelf n°: ESA-M-ESA/C(80)89

File: ESA-764 21/11/1980
MARECS offer to INMARSAT

Pages: 2
 Official issue : information note on the contract between ESA and INMARSAT
 Language: EN;FR
 Orc: ESA/C(80)90
Shelf n°: ESA-M-ESA/C(80)90

File: ESA-765 28/11/1980
Draft Convention between ESA and Arianespace

Pages: 2
 Official issue : request for authorisation to Council to sign the Convention
 Language: EN;FR
 Orc: ESA/C(80)91
Shelf n°: ESA-M-ESA/C(80)91

File: ESA-766 04/12/1980
Microgravity Research Programme

Pages: 11
 Official issue : note concerning background and concept of the Programme, organisation, costs, legal provisions, Council resolution
 Language: EN;FR
 Orc: ESA/C(80)92
Shelf n°: ESA-M-ESA/C(80)92

File: ESA-767 10/12/1980
ESA Convention

Pages: 2
 Official issue : note on Ireland membership
 Language: EN;FR
 Orc: ESA/C(80)93
Shelf n°: ESA-M-ESA/C(80)93

File: ESA-768 27/11/1980
Extended eclipse capability for ECS

Pages: 2
 Official issue : note on the financing of the modifications
 Language: EN;FR
 Orc: ESA/C(80)94

Shelf n°: ESA-M-ESA/C(80)94

File: ESA-769 02/12/1980

New developments at IERA (Morocco)

Pages: 2

Official issue : note on the cooperation between ESA and IERA (Morocco) concerning IRS

Language: EN;FR

Orc: ESA/C(80)95

Shelf n°: ESA-M-ESA/C(80)95

File: ESA-770 02/12/1980

SPACELAB follow-on production status of NASA legal guarantee

Pages: 3

Official issue : information note on the bridging financing, plus corrigendum

Language: EN;FR

Orc: ESA/C(80)96

Shelf n°: ESA-M-ESA/C(80)96

File: ESA-771 03/12/1980-15/12/1980

Use of ESA tracking station network

Pages: 8

Official issues : note and draft resolution, with 1. revision

Language: EN;FR

Orc: ESA/C(80)97;ESA/C(80)97,REV.1

Shelf n°: ESA-M-ESA/C(80)97

File: ESA-772 03/12/1980-11/12/1980

Preparatory Study Programme for further development of SPACELAB

Pages: 4

Official issues : information notes

Language: EN;FR

Orc: ESA/C(80)98;ESA/C(80)98,ADD.1

Shelf n°: ESA-M-ESA/C(80)98

File: ESA-773 04/12/1980

Access to IRS by the European Parliament and by the Pan African Documentation and Information System (PADIS)

Pages: 4

Official issue : information note and, as annexes, requests to use the IRS and notes on the usage of the System

Language: EN;FR

Orc: ESA/C(80)99

Remarks: IRAG(80)35 as annex n.1 and IRAG(80)27 as annex n.2

Shelf n°: ESA-M-ESA/C(80)99

File: ESA-774 03/12/1980

FSLP Programme

Pages: 2

Official issue : cover note to ESA/PB-SL(80)44

Language: EN;FR

Orc: ESA/C(80)100

Shelf n°: ESA-M-ESA/C(80)100

File: ESA-775 05/12/1980

Draft budgets 1981 submitted to the approval of the Council

Pages: 6

Official issue : report by the Chairman of AFC and draft resolution

Language: EN;FR

Orc: ESA/C(80)101
Shelf n°: ESA-M-ESA/C(80)101

File: ESA-776 08/12/1980
General budget for 1980: 2. revision

Pages: 2
 Official issue : report of the Chairman of AFC
 Language: EN;FR
 Orc: ESA/C(80)102
Shelf n°: ESA-M-ESA/C(80)102

File: ESA-777 08/12/1980
Scientific satellite extensions in 1981: potential repercussions on the science budget

Pages: 2
 Official issue : information document concerning COS-B operations and costs
 Language: EN;FR
 Orc: ESA/C(80)103
Shelf n°: ESA-M-ESA/C(80)103

File: ESA-778 12/12/1980
Participaion of Norway to the Preparatory European Programme of Teledetection Satellites

Pages: 2
 Official issue : cover note to the draft agreement
 Language: EN;FR
 Orc: ESA/C(80)105
Shelf n°: ESA-M-ESA/C(80)105

File: ESA-779 12/12/1980
Draft Convention between ESA and Arianespace

Pages: 43
 Official issue : text of the Convention with annexes
 Language: EN;FR
 Orc: ESA/C(80)106
Shelf n°: ESA-M-ESA/C(80)106

File: ESA-4184 01/03/1978
H-SAT : Preliminary phase/B contract

Pages: 4
 Official issue : note on task definition
 Language: EN;FR
 Orc: ESA/C/XXIII/WP/2
Shelf n°: ESA-P-4184

File: ESA-4506 20/12/1976
Council meeting at ministerial level: Paris from 14/02 to 15/02/1977

Pages: 2
 Official issue : notice of the meeting, practical, technical and administrative arrangements
 Language: EN;FR
 Orc: ESA/C-M(77)1
Shelf n°: ESA-M-ESA/C-M(77)1

File: ESA-4507 21/12/1976-08/02/1977
Council meeting at ministerial level to be opened by Mr. G. Geens, Belgian Minister for Scientific Policy

Pages: 4
 Official issue : draft agenda, with 1. revision

Language: EN;FR
 Orc: ESA/C-M(77)2;ESA/C-M(77)2,REV.1
Shelf n°: ESA-M-ESA/C-M(77)2

File: ESA-4508 27/01/1976

1. Council meeting at ministerial level

Pages: 12

Official issue : report of the Director General concerning ongoing ESA programmes, extension of the Communications Programme, SPACELAB and ARIANE programmes, ESA and national institutions, organisation and international cooperation

Language: EN;FR

Orc: ESA/C-M(77)3

Remarks: Version also in German

Shelf n°: ESA-M-ESA/C-M(77)3

File: ESA-4509 22/12/1976

Council meeting at ministerial level

Pages: 4

Official issue : note on ESA Scientific Programme

Language: EN;FR

Orc: ESA/C-M(77)4

Shelf n°: ESA-M-ESA/C-M(77)4

File: ESA-4510 22/12/1976

Council meeting at ministerial level

Pages: 4

Official issue : note on ESA Meteorological Programme

Language: EN;FR

Orc: ESA/C-M(77)5

Shelf n°: ESA-M-ESA/C-M(77)5

File: ESA-4511 22/12/1976

Council meeting at ministerial level

Pages: 4

Official issue : note on ESA communications programmes

Language: EN;FR

Orc: ESA/C-M(77)6

Shelf n°: ESA-M-ESA/C-M(77)6

File: ESA-4512 21/12/1976

Council meeting at ministerial level

Pages: 5

Official issue : note on SPACELAB Programme

Language: EN;FR

Orc: ESA/C-M(77)7

Shelf n°: ESA-P-4512

File: ESA-4513 23/12/1976

Council meeting at ministerial level

Pages: 4

Official issue : report on the execution of the development phase of the ARIANE Programme

Language: EN;FR

Orc: ESA/C-M(77)8

Shelf n°: ESA-M-ESA/C-M(77)8

File: ESA-4514 23/12/1976-01/02/1977

Council meeting at ministerial level

Pages: 5

Official issues : note on ESA participation in the cost of the French Guiana Space Centre, with addendum

Language: EN;FR

Orc: ESA/C-M(77)9;ESA/C-M(77)9,ADD.1

Remarks: Version also in German

Shelf n°: ESA-M-ESA/C-M(77)9

File: ESA-4515 23/12/1976

Council meeting at ministerial level

Pages: 14

Official issue : document on funding requirements and level of resources for the Mandatory Programme for 1978/1980, with tables regarding the requirements for the various projects and level of contributions

Language: EN;FR

Orc: ESA/C-M(77)10

Shelf n°: ESA-M-ESA/C-M(77)10

File: ESA-4516 27/12/1976-27/01/1977

Council meeting at ministerial level

Pages: 13

Official issues : note on the extension of the communication programmes and, as addenda, updating of the cost figures and draft Resolution on an overall programme in the field of communication satellites

Language: EN;FR

Orc: ESA/C-M(77)11;ESA/C-M(77)11,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/C-M(77)11

File: ESA-4517 23/12/1976-14/02/1977

Council meeting at ministerial level

Pages: 19

Official issues : note on European Remote Sensing Space Programme, with revised addendum concerning the French proposal for the europeanisation of an Earth Observation Satellite Programme

Language: EN;FR

Orc: ESA/C-M(77)12;ESA/C-M(77)12,REV.1;ESA/C-M(77)12,REV.1,ADD.1

Shelf n°: ESA-M-ESA/C-M(77)12

File: ESA-4518 23/12/1976-01/02/1977

Council meeting at ministerial level

Pages: 21

Official issue : note on the Production Phase of the ARIANE Programme, with 1. revision

Language: EN;FR

Orc: ESA/C-M(77)13;ESA/C-M(77)13,REV.1

Remarks: Version also in German

Shelf n°: ESA-M-ESA/C-M(77)13

File: ESA-4519 27/12/1976

Council meeting at ministerial level

Pages: 6

Official issue : note on the SPACELAB Utilisation Programme

Language: EN;FR

Orc: ESA/C-M(77)14

Shelf n°: ESA-M-ESA/C-M(77)14

File: ESA-4520 22/12/1976-04/02/1977

Council meeting at ministerial level

Pages: 4

Official issue : note on relations between ESA and national institutions

Language: EN;FR

Orc: ESA/C-M(77)15;ESA/C-M(77)15,ADD.1
Shelf n°: ESA-M-ESA/C-M(77)15

File: ESA-4521 22/12/1976

Council meeting at ministerial level

Pages: 5

Official issue : note on ESA and operations systems and draft resolution

Language: EN;FR

Orc: ESA/C-M(77)16

Shelf n°: ESA-M-ESA/C-M(77)16

File: ESA-4522 22/12/1976

Council meeting at ministerial level

Pages: 4

Official issue : note on ESA and its external relations and draft resolution

Language: EN;FR

Orc: ESA/C-M(77)17

Shelf n°: ESA-M-ESA/C-M(77)17

File: ESA-4523 03/03/1977-26/04/1977

Council meeting at ministerial level: Paris from 14/02 to 15/02/1977

Pages: 68

Official issues and photocopies of official issues : draft minutes concerning report by the Director General, situation of the approved ESA programmes, financing of Guiana Space Centre (CSG), level of 1978/1980 resources, ESA and operational systems and, as annexes, opening speech by Mr. G. Geens, Belgian Minister of Science Policy and of the Budget, statements by Mrs. J. Sauve, Canadian Minister of Communications, by General G. Franco Iribarnegaray, Spanish Air Minister, by Mr. Coulais, State Secretary

Declarations and resolutions

Language: EN;FR

Orc: ESA/C-M(77)19;ESA/C-M(77)19,ADD.1 TO ADD.3;ESA/C-M(77)19,DEC.1,2;
 ESA/C-M(77)19,RES.1 TO RES.4

Shelf n°: ESA-M-ESA/C-M(77)19

File: ESA-4524 16/10/1975

Ad-hoc Group on the Draft Rules of Procedure: meeting in Neuilly, 04/11/1975

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/C-WG/PROCEDURE/OJ/1

Shelf n°: ESA-P-4524

File: ESA-4525 13/10/1976

Ad-hoc Working Group for the implementation of the Director General's statement to the Council in restricted session: meeting in Paris, 05/11/1976

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/C-WG(76)1

Shelf n°: ESA-P-4525

File: ESA-4526 06/10/1976

Implementation of the Director General's statement to the Council in restricted session

Pages: 2

Official issue : draft Resolutions for the implementation

Language: EN;FR
 Orc: ESA/C(76)WP/1
Shelf n°: ESA-P-4526

File: ESA-4527 07/10/1976
Working Group on the Implementation of the Provisions of Paragraph n.4 of Resolution ESA/C/XIV/Res.1: meeting in Paris, 02/11 to 03/11/1977
 Pages: 2
 Official issue : notice of the meeting and draft agenda
 Language: EN;FR
 Orc: ESA/C-WG(77)1
Shelf n°: ESA-P-4527

File: ESA-4528 14/10/1976
Working Group on the Implementation of the Provisions of Paragraph n.4 of Resolution ESA/C/XIV/Res.1:
 Pages: 41
 Official issue : comparison of the various possible procedures for implementing the provisions, with annexes
 Language: EN;FR
 Orc: ESA/C-WG(77)2
Shelf n°: ESA-P-4528

File: ESA-4529 05/09/1978
Working Party on the IMF Expertise: 1. meeting, Paris from 11/09 to 12/09/1978
 Pages: 2
 Official issue : notice of the meeting and draft agenda
 Language: EN;FR
 Orc: ESA/C-WG(78)1
Shelf n°: ESA-P-4529

File: ESA-4530 13/09/1978
Working Party on the IMF Expertise: 2. meeting, Paris 19/09/1978
 Pages: 2
 Official issue : notice of the meeting and draft agenda
 Language: EN;FR
 Orc: ESA/C-WG(78)2
Shelf n°: ESA-P-4530

File: ESA-4531 14/09/1978
Working Party on the IMF Expertise: 1. meeting, Paris from 11/09 to 12/09/1978
 Pages: 2
 Official issue : chairman's summary of the main conclusions concerning contributions, realistic conversion rates on which to establish the budget
 Language: EN;FR
 Orc: ESA/C-WG(78)3
Shelf n°: ESA-P-4531

File: ESA-4532 15/09/1978
Working Party on the IMF Expertise: 2. meeting, Paris on 19/09/1978
 Pages: 2
 Official issue : telex from the Danish delegate, unable to participate, expressing his opinion on total contributions
 Language: EN;FR
 Orc: ESA/C-WG(78)4
Shelf n°: ESA-P-4532

File: ESA-4533 25/09/1978

Working Party on the IMF Expertise: 3. meeting, Paris from 10/10 to 11/10/1978

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/C-WG(78)5

Shelf n°: ESA-P-4533

File: ESA-4534 25/09/1978

Working Party on the IMF Expertise: first n.2 meetings

Pages: 2

Official issue : Chairman's summary of the main conclusions of the meetings concerning elimination of the need for retroactive adjustments of contributions, sharing of expenditure between states on a percentage basis, use of conversion rates

Language: EN;FR

Orc: ESA/C-WG(78)6

Shelf n°: ESA-P-4534

File: ESA-4535 26/09/1978

Working Party on the IMF Expertise

Pages: 25

Official issue : draft financial regulations for the implementation of the recommendations by the IMF, with annex concerning the presentation of the budgets

Language: EN;FR

Orc: ESA/C-WG(78)7

Shelf n°: ESA-P-4535

File: ESA-4536 09/10/1978

Working Party on the IMF Expertise

Pages: 2

Official issue : statement of views by the German delegation on inflation and exchange rate problems, calculation and payment of contributions, control and offsetting of the price trend

Language: EN;FR

Orc: ESA/C-WG(78)8

Shelf n°: ESA-P-4536

File: ESA-4537 13/10/1978

Working Party on the IMF Expertise

Pages: 2

Official issue : draft Interim Report and Recommendation to Council concerning early conversion of contributions into required currencies, annual contributions to be received at the beginning of the financial year, use of space related price indices for updating of expenditure estimates

Language: EN;FR

Orc: ESA/C-WG(78)9

Shelf n°: ESA-P-4537

File: ESA-4538 16/10/1978

Working Party on the IMF Expertise: 4. meeting, Paris on 25/10/1978

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/C-WG(78)10

Shelf n°: ESA-P-4538

File: ESA-4539 18/10/1978

Working Party on the IMF Expertise

Pages: 8

Official issue : call up of contributions and financial requirements of ESA, with annexes including tables of ESA and ARIANE income and expenditure by currencies 1979

Language: EN;FR

Orc: ESA/C-WG(78)11

Shelf n°: ESA-P-4539

File: ESA-4540 20/10/1978

Working Party on the IMF Expertise

Pages: 6

Official issue : report on the discussions with the IMF on 19/10/1978 concerning attendance of a staff member of the Fund to the meetings of the Working Party, consideration given by the Fund to the national approach, calculation of contributions to the mandatory programmes

Language: EN;FR

Orc: ESA/C-WG(78)12

Shelf n°: ESA-P-4540

File: ESA-4541 23/10/1978-25/10/1978

Working Party on the IMF Expertise

Pages: 5

Official issues : note from the Italian delegation on the revision of the ESA budget procedure, with corrigendum

Language: EN;FR

Orc: ESA/C-WG(78)13;ESA/C-WG(78)13,CORR.1

Shelf n°: ESA-P-4541

File: ESA-4542 10/11/1978

Working Party on the IMF Expertise

Pages: 2

Official issue : report on the discussion with the German delegation on 19/11/1978 concerning acceptance of the specific recommendations of the IMF by the German delegation, elucidation of the German proposal in ESA/C-WG(78)8

Language: EN;FR

Orc: ESA/C-WG(78)14

Shelf n°: ESA-P-4542

File: ESA-4543 15/11/1978

Working Party on the IMF Expertise

Pages: 2

Official issue : report on the discussion with the Italian delegation on 14/11/1978 concerning the Italian proposal in ESA/C-WG(78)13 on contribution by each member state in accordance with its real funding capacity for all programmes

Language: EN;FR

Orc: ESA/C-WG(78)15

Shelf n°: ESA-P-4543

File: ESA-4544 17/11/1978

Working Party on the IMF Expertise: meeting on 16/11/1978 with the representatives of the French delegation

Pages: 1

Official issue : report on the discussion concerning the acceptance by the French delegation of the IMF recommendations, adjustments of contributions in real time and on full amounts

Language: EN

Orc: ESA/C-WG(78)16

Shelf n°: ESA-P-4544

File: ESA-4545 22/11/1978

Working Party on the IMF Expertise: 5. meeting, Paris from 28/11 to 29/11/1978

Pages: 2

Official issue : notice of the meeting and draft agenda with reference documents

Language: EN;FR

Orc: ESA/C-WG(78)12

Shelf n°: ESA-P-4545

File: ESA-4546 23/11/1978-01/12/1978

Working Party on the IMF Expertise

Pages: 14

Official issues : proposed compromise solution concerning the implementation of the IMF recommendations on calculation of expenditure proposals, estimate of the currency distribution of expenditure prepared by ESA, recording of the expenditure at daily/monthly conversion rates, annual adjustments based on space related price indices, calculation of national contribution shares, with 1. and 2. revision and addenda prepared by the Executive and revised version submitted by the German delegation

Language: EN;FR

Orc: ESA/C-WG(78)18;ESA/C-WG(78)18,ADD.1,ADD.2;ESA/C-WG(78)18,REV.1,REV.2

Shelf n°: ESA-P-4546

File: ESA-4547 01/12/1978

Working Party on the IMF Expertise: 6. meeting, Paris on 08/12/1978

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/C-WG(78)19

Shelf n°: ESA-P-4547

File: ESA-4548 07/12/1978

Working Party on the IMF Expertise

Pages: 14

Official issue : financial implications of the proposed compromise solution applied on the 1978 SPACELAB budget

Language: EN;FR

Orc: ESA/C-WG(78)20

Shelf n°: ESA-P-4548

File: ESA-4549 22/12/1978

Working Party on the IMF Expertise

Pages: 4

Official issue : document concerning the proposed revised compromise solution

Language: EN;FR

Orc: ESA/C-WG(79)1

Shelf n°: ESA-P-4549

File: ESA-4550 22/12/1978-05/01/1979

Working Party on the IMF Expertise

Pages: 56

Official issues : financial implications of applying the revised draft compromise solution to the 1978 SPACELAB budget, with annex and 1. revision

Language: EN;FR

Orc: ESA/C-WG(79)2;ESA/C-WG(79)2,REV.1

Shelf n°: ESA-P-4550

File: ESA-4551 22/12/1978-18/01/1979

Working Party on the IMF Expertise: 7. meeting, Paris from 30/01 to 31/01/1979

Pages: 4

Official issues : notice of the meeting and draft agenda, with 1. revision

Language: EN;FR

Orc: ESA/C-WG(79)3;ESA/C-WG(79)3,REV.1

Shelf n°: ESA-P-4551

File: ESA-4552 05/01/1979

Working Party on the IMF Expertise

Pages: 2

Official issue : report on the discussion with the Italian delegation from 04/01 to 05/01/1979 concerning the proposed revised compromise solution

Language: EN;FR

Orc: ESA/C-WG(79)4

Shelf n°: ESA-P-4552

File: ESA-4553 17/01/1979

Working Party on the IMF Expertise

Pages: 3

Official issue : report on the discussion with the German delegation on 09/10/1978 and from 15/01 to 16/01/1979 concerning the implications of their proposed revised compromise solution

Language: EN;FR

Orc: ESA/C-WG(79)5

Shelf n°: ESA-P-4553

File: ESA-4554 18/01/1979

Working Party on the IMF Expertise

Pages: 11

Official issue : tables prepared by the Executive concerning estimated expenditure and income of 1978 SPACELAB budget, actual 1978 expenditure and income, monthly expenditure and contributions

Language: EN;FR

Orc: ESA/C-WG(79)6

Shelf n°: ESA-P-4554

File: ESA-4555 19/01/1979

Working Party on the IMF Expertise

Pages: 10

Official issue : financial implications for the 1978 SPACELAB budget of implementing the solution envisaged in Paragraph n.5 of document ESA/C-WG(79)5

Language: EN;FR

Orc: ESA/C-WG(79)7

Shelf n°: ESA-P-4555

File: ESA-4556 19/01/1979

Working Party on the IMF Expertise

Pages: 10

Official issue : financial implications of applying the solution recommended under point n.6 of ESA/C-WG(79)5 to the 1978 SPACELAB budget

Language: EN;FR

Orc: ESA/C-WG(79)8

Shelf n°: ESA-P-4556

File: ESA-4557 24/01/1979

Working Party on the IMF Expertise

Pages: 2

Official issue : report on the discussion with the Italian delegation from 22/01 to 23/01/1979 concerning ESA/C-WG(79)4 and equitable balance of the financial return situation of all member states, adjustment of 1978 and 1979 contributions, Resolution to be agreed

Language: EN;FR

Orc: ESA/C-WG(79)9

Shelf n°: ESA-P-4557

File: ESA-4558 19/01/1979

Working Party on the IMF Expertise

Pages: 4

Official issue : summary of proposed solutions of the IMF recommendations

Language: EN;FR

Orc: ESA/C-WG(79)10

Shelf n°: ESA-P-4558

File: ESA-4559 02/02/1979

Working Party on the IMF Expertise: 8. meeting, Paris from 08/02 to 09/02/1979

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/C-WG(79)11

Shelf n°: ESA-P-4559

File: ESA-4560 02/02/1979-09/02/1979

Working Party on the IMF Expertise

Pages: 22

Official issues : draft report to Council concerning the different views of the value of the genuine IMF recommendations, with 1. and 2. revision and draft Council Resolution on the implementation of the IMF recommendations

Language: EN;FR

Orc: ESA/C-WG(79)12;ESA/C-WG(79)12,REV.1,REV.2

Shelf n°: ESA-P-4560

File: ESA-4561 12/02/1979

Working Party on the IMF Expertise: 9. meeting, Paris 16/02/1979

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/C-WG(79)13

Shelf n°: ESA-P-4561

File: ESA-4562 14/02/1979

Working Party on the IMF Expertise

Pages: 16

Official issue : information paper on the adjustment of 1978 contributions to take account of variations in conversion rates, with annex

Language: EN;FR

Orc: ESA/C-WG(79)14

Shelf n°: ESA-P-4562

File: ESA-4563 23/03/1978

European Remote Sensing space programme

Pages: 8

Official issue : report outlining objectives and content of the programme

Language: EN;FR

Orc: ESA/C(78)26

Shelf n°: ESA-P-4563

File: ESA-4564 25/09/1978

European Remote Sensing space programme

Pages: 18

Official issue : memorandum describing the preliminary programme and proposal for 1979 funding, plus draft resolution

Language: EN;FR

Orc: ESA/C(78)102

Shelf n°: ESA-P-4564

File: ESA-4565 16/10/1978

The coordinated utilisation of European test facilities

Pages: 25

Official issue : memorandum discussing solution for the planning

Language: EN;FR

Orc: ESA/C(78)108

Shelf n°: ESA-P-4565

File: ESA-4566 11/12/1978

Launching of INTELSAT-5 by ARIANE

Pages: 2

Official issue : note by the Director General

Language: EN;FR

Orc: ESA/C(78)165

Shelf n°: ESA-P-4566

File: ESA-4567 11/12/1978-26/11/1978

Tentative programme of meetings

Pages: 17

Official issues : dating tables

Language: EN

Orc: ESA/C(79)1;ESA/C(79)1,REV.1 TO REV.16

Shelf n°: ESA-P-4567

File: ESA-4568 17/07/1979-22/08/1979

Participation of Sweden and Denmark in SIRIO-2 programme

Pages: 4

Official issues : early information note about non participation of Denmark and addendum on Swedish participation and reconsideration of Denmark

Language: EN;FR

Orc: ESA/C(79)102;ESA/C(79)102,ADD.1

Shelf n°: ESA-P-4568

File: ESA-4569 04/09/1979

SPACELAB follow-on development programme

Pages: 8

Official issue : analysis of consequences of absence of undertaking decision

Language: EN;FR

Orc: ESA/C(79)109

Shelf n°: ESA-P-4569

File: ESA-4570 18/09/1979

The implementation of NAPMA system

Pages: 5

Official issue : note, with handwritten remarks, proposing the agenda for a special meeting concerning IMF problems

Language: EN

Orc: ESA/C(79)114
Shelf n°: ESA-P-4570

File: ESA-4573 24/03/1980
ARIANE : ESA internal expenditure arising out of Arianespace convention
 Pages: 2
 Official issue : summarising note
 Language: EN;FR
 Orc: ESA/C(80)WP/3
Shelf n°: ESA-P-4573

File: ESA-4574 10/07/1980
ARIANE launcher production
 Pages: 2
 Official issue : draft agenda for meeting of participants subscribing the Declaration on launcher production
 Language: EN;FR
 Orc: ESA/C(80)WP/7
Shelf n°: ESA-P-4574

File: ESA-4575 10/07/1980-03/12/1980
Meeting of the participants in the production phase of ARIANE launchers
 Pages: 221
 Official issues : draft convention between ESA and Arianespace with various revisions and comments
 Language: EN;FR
 Orc: ESA/C(80)WP/8;ESA/C(80)WP/8,ADD.1,ADD.2;ESA/C(80)WP/8,REV.1 TO REV.4;ESA/C(80)WP/8, REV.4,ADD.1,2
Shelf n°: ESA-P-4575

File: ESA-4576 20/08/1980
Meeting of the participants in the production phase of ARIANE launchers
 Pages: 9
 Official issue : summary minutes and list of participants of meeting held on 23/07/1980
 Language: EN;FR
 Orc: ESA/C(80)WP/9
Shelf n°: ESA-P-4576

File: ESA-4577 14/08/1980-05/09/1980
Meeting of the participants in the production phase of ARIANE launchers
 Pages: 4
 Official issues : draft agendas for meeting to be held on 09/09/1980
 Language: EN;FR
 Orc: ESA/C(80)WP/10;ESA/C(80)WP/10,REV.1
Shelf n°: ESA-P-4577

File: ESA-4578 04/09/1980
Meeting of the participants in the production phase of ARIANE launchers
 Pages: 8
 Official issue : points of ESA/Arianespace Convention to be reviewed
 Language: EN;FR
 Orc: ESA/C(80)WP/11
Shelf n°: ESA-P-4578

File: ESA-4579 22/09/1980
Meeting of the participants in the production phase of ARIANE launchers
 Pages: 2
 Official issue : draft agenda for meeting on 29/09/1980

Language: EN;FR
Orc: ESA/C(80)WP/12
Shelf n°: ESA-P-4579

File: ESA-4580 25/09/1980

Meeting of the participants in the production phase of ARIANE launchers

Pages: 8

Official issue : note and comments by the German delegation on ESA/Arianespace Convention

Language: EN;FR
Orc: ESA/C(80)WP/13
Shelf n°: ESA-P-4580

File: ESA-4581 25/09/1980

Meeting of the participants in the production phase of ARIANE launchers

Pages: 9

Official issue : summary minutes and list of participants of meeting held in Paris on 09/09/1980

Language: EN;FR
Orc: ESA/C(80)WP/14
Shelf n°: ESA-P-4581

File: ESA-4582 29/09/1980

Meeting of the participants in the production phase of ARIANE launchers

Pages: 4

Official issue : note and comments by the Italian delegation on ESA/Arianespace Convention

Language: EN;FR
Orc: ESA/C(80)WP/15
Shelf n°: ESA-P-4582

File: ESA-4583 01/10/1980

Meeting of the participants in the production phase of ARIANE launchers

Pages: 4

Official issue : note and comments by the UK delegation on ESA/Arianespace Convention

Language: EN;FR
Orc: ESA/C(80)WP/16
Shelf n°: ESA-P-4583

File: ESA-4584 07/10/1980

Council Meeting from 22/10 to 23/10/1980

Pages: 21

Official issue : tables of decision sheets for the meeting

Language: EN;FR
Orc: ESA/C(80)WP/17
Shelf n°: ESA-P-4584

File: ESA-4585 09/10/1980

Meeting of the participants in the production phase of ARIANE launchers

Pages: 2

Official issue : draft agenda for the meeting to be held from 06/11 to 07/11/1980

Language: EN;FR
Orc: ESA/C(80)WP/18
Shelf n°: ESA-P-4585

File: ESA-4586 21/10/1980

Meeting of the participants in the production phase of ARIANE launchers

Pages: 14

Official issue : summary minutes and list of participants of meeting held on 29/09/1980
Language: EN;FR
Orc: ESA/C(80)WP/19
Shelf n°: ESA-P-4586

File: ESA-4587 04/12/1980
Meeting of the participants in the production phase of ARIANE launchers
Pages: 2
Official issue : draft agenda for meeting to be held on 11/12/1980
Language: EN;FR
Orc: ESA/C(80)WP/21
Shelf n°: ESA-P-4587

File: ESA-4588 29/12/1980
Meeting of the participants in the production phase of ARIANE launchers
Pages: 18
Official issue : summary minutes and list of participants of meeting held from 06/11 to 07/11/1980
Language: EN;FR
Orc: ESA/C(80)WP/23
Shelf n°: ESA-P-4588

File: ESA-4589 22/12/1980
Meeting of the participants in the production phase of ARIANE launchers
Pages: 8
Official issue : summary minutes and list of participants of meeting held on 11/12/1980
Language: EN;FR
Orc: ESA/C(80)WP/24
Shelf n°: ESA-P-4589

File: ESA-4671 19/09/1979
Special meeting concerning IMF problems
Pages: 5
Official issue : note on the implementation of the principles of NAPMA system
Language: EN;FR
Orc: ESA/IMF-WG(79)WP/1
Shelf n°: ESA-P-4671

File: ESA-4672 18/09/1979
ESA new financial rules
Pages: 2
Official issue : draft Council resolution
Language: EN;FR
Orc: ESA/IMF-WG(79)WP/2
Shelf n°: ESA-P-4672

File: ESA-4673 18/09/1979
Special meeting on IMF problems
Pages: 2
Official issue : draft agenda
Language: EN;FR
Orc: ESA/IMF-WG(79)WP/3
Remarks: Document replacing ESA/C(79)113, which as file 631
Shelf n°: ESA-P-4673

File: ESA-4693 07/11/1975
Ad-hoc Group on the Draft Rules of Procedure
Pages: 4

Official issue : draft text of report to the Council
Language: FR
Orc: ESA/C-WG/PROCEDURE(75)1
Shelf n°: ESA-P-4693

File: ESA-5040 23/10/1979-23/11/1979

Italian return problem

Pages: 14

Official issues : working paper for meeting from 07/11 to 08/11/1979 plus addendum

Language: EN;FR

Orc: ESA/C(79)WP/7;ESA/C(79)WP/7,ADD.1

Shelf n°: ESA-P-5040

File: ESA-5041 21/06/1979

Council decisions

Pages: 16

Official issue : decision sheets

Language: EN

Orc: ESA/C(79)WP/4

Shelf n°: ESA-P-5041

File: ESA-5647 21/11/1980-23/11/1981

Council: tentative programme of meetings

Pages: 17

Official issues : table of the meetings for the various bodies and programme boards from 01/1981 to 12/1981 with revisions

Language: EN

Orc: ESA/C(81)1;ESA/C(81)1,REV.1 TO REV.16

Shelf n°: ESA-M-ESA/C(81)1

File: ESA-5648 02/01/1981

Updating of the ARIANE launcher promotion series

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/C(81)2

See also: ESA/C/XLIV/RES.2 FINAL

Shelf n°: ESA-M-ESA/C(81)2

File: ESA-5649 05/01/1981

Pension scheme rules of the coordinated organisations (178. report)

Pages: 2

Official issue : amendment to article n.6.2 of the scheme

Language: EN;FR

Orc: ESA/C(81)3

Shelf n°: ESA-M-ESA/C(81)3

File: ESA-5650 30/01/1981

20. quarterly report to the Council

Pages: 79

Official issues : text of report, from 01/10 to 31/12/1980 concerning scientific, applications, SPACELAB, ARIANE programmes, spacecraft operations, Earthnet, general budget and, as annex, report on general studies, technological research and advanced systems and technology programme, with corresponding expenditure Communication, SPACELAB, ARIANE, Meteorological and Scientific Programmes with annex of list of abbreviations, corrigendum and addendum on cost to completion summary for SPACELAB

Language: EN;FR

Orc: ESA/C(81)4

Shelf n°: ESA-M-ESA/C(81)4

File: ESA-5651 20/01/1981-15/09/1981

Knight affair

Pages: 12

Official issues : information note on contract with the Knight Computer Services Ltd and actions initiated by some ex-employees of Knight, with corrigendum and addenda

Language: EN;FR

Orc: ESA/C(81)5;ESA/C(81)5,CORR;ESA/C(81)5,ADD.1 TO ADD.4

Shelf n°: ESA-M-ESA/C(81)5

File: ESA-5652 27/01/1981-11/05/1981

Maritime European Communication Satellite (MARECS-B) launch costs

Pages: 10

Official issues : note on a compromise solution to the problem of the funding of the dual MARECS-B and SIRIO-2 launch, with calculation of costs and rata by the various countries

Language: EN;FR

Orc: ESA/C(81)6;ESA/C(81)6,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/C(81)6

File: ESA-5653 27/01/1981

Association of AUSTRIA with ESA activities

Pages: 2

Official issue : note by the Director General

Language: EN;FR

Orc: ESA/C(81)7

Shelf n°: ESA-M-ESA/C(81)7

File: ESA-5654 24/01/1981

ESA Activities in the 1980s

Pages: 59

Official issue : proposal of the Director General concerning financial constraints, programme overview, with tables of medium term planning for the various programmes, overall funding proposal

Language: EN;FR

Orc: ESA/C(81)8

Shelf n°: ESA-M-ESA/C(81)8

File: ESA-5655 27/01/1981

Association between Norway and ESA

Pages: 2

Official issue : cover note to the draft agreement and invitation for approval by the Council

Language: EN;FR

Orc: ESA/C(81)9

See also: ESA/AF(81)4

Shelf n°: ESA-M-ESA/C(81)9

File: ESA-5656 06/02/1981

Bearing of ESA internal expenditure relating to ARIANE launcher production

Pages: 2

Official issue : note submitted to ARIANE Programme Board

Language: EN;FR

Orc: ESA/C(81)10

Shelf n°: ESA-M-ESA/C(81)10

File: ESA-5657 04/02/1981

Convention between ESA and Arianespace company

Pages: 42

Official issue : text of the Convention with annexes concerning clause in launch contracts, industrial distribution of work, launch price scale, payment of fees for use of the Guiana Space Centre, ESA assets available to Arianespace

Language: EN;FR

Orc: ESA/C(81)11

Shelf n°: ESA-M-ESA/C(81)11

File: ESA-5658 11/02/1981

Draft implementing rules of the preparatory study programme of the SPACELAB FOD

Pages: 2

Official issue : report by the Chairman of the AFC

Language: EN;FR

Orc: ESA/C(81)12

Shelf n°: ESA-M-ESA/C(81)12

File: ESA-5659 06/02/1981

ARIANE Launcher Programme Board

Pages: 4

Official issue : note on the terms of reference of the Board and, as annex, related draft resolution

Language: EN;FR

Orc: ESA/C(81)13

Shelf n°: ESA-M-ESA/C(81)13

File: ESA-5660 10/02/1981-12/02/1981

Participation by the Joint Research Centre of the European Communities (EC)

Pages: 4

Official issue : invitation note to the Council to accept the participation in the SPINE project

Language: EN;FR

Orc: ESA/C(81)14

Shelf n°: ESA-M-ESA/C(81)14

File: ESA-5661 11/02/1981

Programme proposal for the construction of a 2. ARIANE launch site

Pages: 4

Official issue : information note

Language: EN;FR

Orc: ESA/C(81)16

Remarks: C(81)15 not issued

Shelf n°: ESA-M-ESA/C(81)16

File: ESA-5662 12/02/1981-28/02/1981

Provision of specialised services on European Communications Satellites (ECS)

Pages: 6

Official issues : note on technical, legal and financial aspects, with corrigendum

Language: EN;FR

Orc: ESA/C(81)17;ESA/C(81)17,CORR.1

Shelf n°: ESA-M-ESA/C(81)17

File: ESA-5663 10/02/1981-13/02/1981

Fees of members of the Appeals Board

Pages: 3

Official issues : note by the Director General, with corrigendum

Language: EN;FR

Orc: ESA/C(81)18;ESA/C(81)18,CORR.1

Shelf n°: ESA-M-ESA/C(81)18

File: ESA-5664 10/02/1981-05/03/1981

Implementation of measures decided by Council to settle the Italian problem

Pages: 5

Official issues : information document concerning obligations resulting from Resolution ESA/C/XXXIX/RES.2 and settlement of the Italian industrial return problem and, as addendum, note by the Italian delegation

Language: EN;FR

Orc: ESA/C(81)19;ESA/C(81)19,ADD.1

Shelf n°: ESA-M-ESA/C(81)19

File: ESA-5665 10/02/1981-05/03/1981

Request for further technical assistance from the Swiss Posts, Telephone and Telegraph Administration

Pages: 2

Official issue : invitation note to the Council for authorisation

Language: EN;FR

Orc: ESA/C(81)20

Shelf n°: ESA-M-ESA/C(81)20

File: ESA-5666 11/02/1981

Consultancy service for the Consiglio Nazionale delle Ricerche

Pages: 2

Official issue : invitation note to the Council for authorisation

Language: EN;FR

Orc: ESA/C(81)21

Shelf n°: ESA-M-ESA/C(81)21

File: ESA-5667 24/02/1981

Maritime European Communication Satellite (MARECS-B) launch cost

Pages: 2

Official issue : invitation note to the Council for authorisation

Language: EN;FR

Orc: ESA/C(81)22

Shelf n°: ESA-M-ESA/C(81)22

File: ESA-5668 24/02/1981-14/05/1981

Microgravity Research Programme

Pages: 91

Official issues : information document on the scientific aspects and motivations of the programme, content and costs and, as annexes, details of the 1. phase and draft Council resolution and, as addendum, legal texts and opinion of the AFC

Language: EN;FR

Orc: ESA/C(81)23;ESA/C(81)23,ADD.1

See also: ESA/MG(81)2,REV.3

Shelf n°: ESA-M-ESA/C(81)23

File: ESA-5669 10/03/1981

Adherence of Denmark to the ARIANE launchers production phase

Pages: 4

Official issue : information note and, as annex, letter from the Danish Embassy to the Director General

Language: EN;FR

Orc: ESA/C(81)24

Shelf n°: ESA-M-ESA/C(81)24

File: ESA-5670 29/04/1981

Preparatory European Earth Observation Satellite Programme making use of remote sensing

Pages: 3

Official issue : cover note

Language: EN;FR

Orc: ESA/C(81)25

See also: ESA/PB-RS/XIII/DEC. FINAL

Shelf n°: ESA-M-ESA/C(81)25

File: ESA-5671 24/04/1981

21. Quarterly Report to the Council

Pages: 45

Official issue : text of report, from 01/01 to 31/03/1981 concerning scientific, applications, SPACELAB, ARIANE programmes, spacecraft operations, Earthnet, general budget, tables of financial and staffing situation

Language: EN;FR

Orc: ESA/C(81)26

Shelf n°: ESA-M-ESA/C(81)26

File: ESA-5672 03/04/1981-27/04/1981

Programme decisions required

Pages: 26

Official issues : information document on ESA future activities, decisions for the various programmes, lists of programme elements required, 1981/1985 funding, corrigendum

Language: EN;FR

Orc: ESA/C(81)27;ESA/C/81(27),CORR.

Shelf n°: ESA-M-ESA/C(81)27

File: ESA-5673 30/03/1981

Request for consultancy from Advisory Group for Aerospace Research and Development (AGARD)

Pages: 2

Official issue : note by the Director General inviting the Council to authorise ESA to perform the consultancy

Language: EN;FR

Orc: ESA/C(81)28

Shelf n°: ESA-M-ESA/C(81)28

File: ESA-5674 13/04/1981

Consultancy services for the Consiglio Nazionale delle Ricerche

Pages: 2

Official issue : note by the Director General inviting the Council to authorise ESA to perform the consultancy

Language: EN;FR

Orc: ESA/C(81)29

Shelf n°: ESA-M-ESA/C(81)29

File: ESA-5675 14/04/1981

Programme for the construction of a 2. ARIANE launch site

Pages: 2

Official issue : document on interim measures for the programme

Language: EN;FR

Orc: ESA/C(81)30

See also: ESA/PB-ARIANE(81)10,REV.2

Shelf n°: ESA-M-ESA/C(81)30

File: ESA-5676 14/04/1981

Implementing rules for the FSLP

Pages: 2

Official issue : report by the Chairman of the AF

Language: EN;FR

Orc: ESA/C(81)31

Shelf n°: ESA-M-ESA/C(81)31

File: ESA-5677 10/04/1981

SIRIO-2 exploitation programme

Pages: 13

Official issue : information document on background and present situation of SIRIO-2 programme, proposal by the Executive mainly concerning costs and, as annexes, additional declaration on the exploitation phase, demonstration missions, cost and scale of contributions

Language: EN;FR

Orc: ESA/C(81)32

Shelf n°: ESA-M-ESA/C(81)32

File: ESA-5678 24/04/1981

Personnel situation in 1981

Pages: 35

Official issue : report concerning manpower, personnel policy and, as annexes, tables for each budget output summary of the activity and manpower effort, grade pyramids by directorates, distribution by nationality and by year of birth

Language: EN;FR

Orc: ESA/C(81)33

Shelf n°: ESA-M-ESA/C(81)33

File: ESA-5679 03/04/1981

Activities of ESA in the 1980s

Pages: 4

Official issue : discussions on the proposal of the Director General relating to space science, microgravity, earth observation, telecommunications, space transportation systems, technology

Language: EN;FR

Orc: ESA/C(81)35

Remarks: ESA/C(81)34 not issued

Shelf n°: ESA-M-ESA/C(81)35

File: ESA-5680 15/04/1981

ARIANE-1 development

Pages: 4

Official issue : progress report concerning flight injectors for LO-3, validation tests, launch campaign, LO-4 launch, operational launches

Language: EN;FR

Orc: ESA/C(81)36

Shelf n°: ESA-M-ESA/C(81)36

File: ESA-5681 10/04/1981

Agreements with Norway

Pages: 2

Official issue : information note on the signature of the agreements concerning participation of Norway in the preparatory European remote sensing satellite programme

Language: EN;FR

Orc: ESA/C(81)38

Remarks: ESA/C(81)37 not issued

Shelf n°: ESA-M-ESA/C(81)38

File: ESA-5682 15/05/1981

2. ARIANE launch, ELA-2

Pages: 2

Official issue : information note and, as annex, draft resolution concerning ELA-2 programme

Language: FR

Orc: ESA/C(81)39

Shelf n°: ESA-M-ESA/C(81)39

File: ESA-5683 15/05/1981

Setting-up and use of monitoring facilities for ARIANE launcher programme

Pages: 2

Official issue : information note on the draft agreement between the Ivory Coast and ESA

Language: EN;FR

Orc: ESA/C(81)40

See also: ESA/AF(81)6,REV.1

Shelf n°: ESA-M-ESA/C(81)40

File: ESA-5684 14/05/1981

2. passenger on the European Communications Satellite (ECS-1) launch

Pages: 2

Official issue : cover note

Language: FR

Orc: ESA/C(81)41

See also: ESA/JCB(81)14. ESA/PB-ARIANE(81)13

Shelf n°: ESA-M-ESA/C(81)41

File: ESA-5685 20/05/1981

Draft resolution on the accounts for the financial year 1979

Pages: 4

Official issue : recommendation by AFC and text of the draft resolution

Language: EN;FR

Orc: ESA/C(81)42

Shelf n°: ESA-M-ESA/C(81)42

File: ESA-5686 15/05/1981

Interim measures for the construction of a 2. ARIANE launch site

Pages: 4

Official issue : cover note

Language: EN;FR

Orc: ESA/C(81)43

See also: ESA/C/XLVII/DEC. FINAL

Shelf n°: ESA-M-ESA/C(81)43

File: ESA-5687 10/06/1981

Funding of the OSCAR-9B launch

Pages: 2

Official issue : note on recapitulation of additional costs incurred and outline solution

Language: EN;FR

Orc: ESA/C(81)44

Shelf n°: ESA-M-ESA/C(81)44

File: ESA-5688 09/06/1981-22/06/1981

Development and use of post-SPACELAB retrievable space systems

Pages: 10

Official issues : note on programme proposals and, as addendum, results of the examination by the SPACELAB Programme Board

Language: EN;FR

Orc: ESA/C(81)45;ESA/C(81)45,ADD.1
 See also: ESA/PB-SL/XXXV/DEC.1 FINAL
Shelf n°: ESA-M-ESA/C(81)45

File: ESA-5689 30/06/1981
Chairmanship of the delaget bodies of ESA

Pages: 4
 Official issue : text of the draft resolution
 Language: EN;FR
 Orc: ESA/C(81)46
Shelf n°: ESA-M-ESA/C(81)46

File: ESA-5690 16/06/1981
Audit Commission members

Pages: 2
 Official issue : document on replacement of a member and appointment of the Chairman for the period from 01/11 to 31/10/1981
 Language: EN;FR
 Orc: ESA/C(81)47
Shelf n°: ESA-M-ESA/C(81)47

File: ESA-5691 29/06/1981
ARIANE LO-3 launch

Pages: 2
 Official issue : congratulatory messages
 Language: EN
 Orc: ESA/C(81)49
 Remarks: ESA/C(81)48 not issued
Shelf n°: ESA-M-ESA/C(81)49

File: ESA-5692 07/08/1981
Bridging phase of the L-SAT Programme

Pages: 2
 Official issue : cover note to additional declaration
 Language: EN;FR
 Orc: ESA/C(81)50
 See also: ESA/JCB/XLV/DEC.1 FINAL
Shelf n°: ESA-M-ESA/C(81)50

File: ESA-5693 24/07/1981
22. quarterly report to the Council

Pages: 81
 Official issue : text of report, from 01/04 to 30/06/1981 concerning scientific, applications, SPACELAB, ARIANE programmes, technological research, spacecraft operations, Earthnet, general budget, tables of summary time schedule and, as annex, tables of expenditure for general studies, technological research and advanced systems and technology programme
 Language: EN;FR
 Orc: ESA/C(81)51
Shelf n°: ESA-M-ESA/C(81)51

File: ESA-5694 17/07/1981-10/08/1981
Programme for the construction of a 2. ARIANE launch site (ELA-2)

Pages: 4
 Official issues : information notes on previous decisions on the launch
 Language: EN;FR
 Orc: ESA/C(81)52;ESA/C(81)52,REV.1
 See also: ESA/PB-ARIANE/XLI/DEC. FINAL
Shelf n°: ESA-M-ESA/C(81)52

File: ESA-5695 24/07/1981-08/03/1982

Exploitation phase of the SIRIO-2 programme

Pages: 4

Official issues : cover notes to the Declaration on SIRIO-2

Language: EN;FR

Orc: ESA/C(81)53;ESA/C(81)53,REV.1

See also: ESA/PB-MET/XXVIII/DEC.1 FINAL

Shelf n°: ESA-M-ESA/C(81)53

File: ESA-5696 29/06/1981

Audit Commission members

Pages: 2

Official issue : information note on nomination of Mr. Gordon H.B. Spear as new member

Language: EN;FR

Orc: ESA/C(81)54

Shelf n°: ESA-M-ESA/C(81)54

File: ESA-5697 09/1981-22/12/1981

Programme for the construction of a 2. ARIANE launch site (ELA-2)

Pages: 7

Official issues : cover notes to the updated version of the ELA-2 declaration reflecting Spain and Switzerland accession

Language: EN;FR

Orc: ESA/C(81)55;ESA/C(81)55,REV.1,REV.2

See also: ESA/PB-ARIANE/XLI/DEC. FINAL,REV.2 TO REV.4

Shelf n°: ESA-M-ESA/C(81)55

File: ESA-5698 11/09/1981

Association of Norway with the ESA activities

Pages: 2

Official issue : note on the coming into force of the agreement

Language: EN;FR

Orc: ESA/C(81)56

Shelf n°: ESA-M-ESA/C(81)56

File: ESA-5699 24/09/1981

Programme of meetings for 1982

Pages: 2

Official issue : dates of meetings of Council and AFC

Language: EN;FR

Orc: ESA/C(81)57

Shelf n°: ESA-M-ESA/C(81)57

File: ESA-5700 07/10/1981

Space Transportation Systems Long Term Preparatory Programme

Pages: 9

Official issue : paper on evolution of space missions, orbital infrastructure, future launchers, role of man in space, European decision on STS

Language: EN;FR

Orc: ESA/C(81)58

Shelf n°: ESA-M-ESA/C(81)58

File: ESA-5701 15/10/1981-03/12/1981

Appelas Board

Pages: 12

Official issues : proposals by the various delegations concerning the renewal of several appointments, with curricula vitae and addenda

Language: EN;FR

Orc: ESA/C(81)59;ESA/C(81)59,ADD.1,ADD.2
Shelf n°: ESA-M-ESA/C(81)59

File: ESA-5702 14/10/1981

Functions of ESA and staff deployment plan

Pages: 11

Official issue : document by the Director General on complement of staff and utilisation of industrial manpower and, as annex, summary by Directorates of breakdown of activities

Language: EN;FR

Orc: ESA/C(81)60

Shelf n°: ESA-M-ESA/C(81)60

File: ESA-5703 08/10/1981

Consultancy to Dornier

Pages: 2

Official issue : note to the Council for the placement of a contract following the Dornier proposal

Language: EN;FR

Orc: ESA/C(81)61

Shelf n°: ESA-M-ESA/C(81)61

File: ESA-5704 29/09/1981

Consultancy to British Aerospace Dynamics Group (BADG) for LUXSAT

Pages: 2

Official issue : note concerning the submission by ESA of a proposal to BADG for the supply of a television satellite (LUXSAT)

Language: EN;FR

Orc: ESA/C(81)62

Shelf n°: ESA-M-ESA/C(81)62

File: ESA-5705 29/09/1981

Consultancy to International Telecommunications Satellite Organisation (INTELSAT)

Pages: 4

Official issue : note for the approval by the Council of negotiations between the Executive and INTELSAT on monitoring European contractors

Language: EN;FR

Orc: ESA/C(81)63

Shelf n°: ESA-M-ESA/C(81)63

File: ESA-5706 29/09/1981

Technical assistance to the Viking project

Pages: 2

Official issue : note for the approval by the Council of provision of technical support for the testing of the Viking satellite by the Executive

Language: EN;FR

Orc: ESA/C(81)64

Shelf n°: ESA-M-ESA/C(81)64

File: ESA-5707 01/10/1981-19/10/1981

Use of 1981 excess receipts

Pages: 17

Official issues : request for approval by the Council of use of excess receipts in the 1981 general budget, including inbalance of the budget, allocation of excess receipts, MARECS/INMARSAT deficit, support ARIANE L-5, expenditure reductions and, as addenda, statement by the German delegation and additional proposals

Language: EN;FR

Orc: ESA/C(81)65;ESA/C(81)65,CORR;ESA/C(81)65,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/C(81)65

File: ESA-5708 23/10/1981

23. quarterly report to the Council

Pages: 44

Official issue : text of report, from 01/07 to 30/09/1981 concerning scientific, applications, space transportation systems programmes, technological research, spacecraft operations, Earthnet, general budget, tables of summary time schedule and cost to completion and payments in MAU

Language: EN;FR

Orc: ESA/C(81)66

Shelf n°: ESA-M-ESA/C(81)66

File: ESA-5709 08/10/1981

ARIANE launcher promotion series

Pages: 6

Official issue : note on assignment of the back-up launcher to the launch of INTELSAT-FU-7 and provision of an additional INTELSAT-FU-8 and, as annexes, draft Resolutions

Language: EN;FR

Orc: ESA/C(81)67

Shelf n°: ESA-M-ESA/C(81)67

File: ESA-5710 14/10/1981

Launch by ARIANE of the INTELSAT-FU-7 and INTELSAT-FU-8 flight units

Pages: 10

Official issue : consolidated report concerning back up launcher, financial matters and, as annexes, revised estimate of the INTELSAT-FU-7 income and finance of INTELSAT-FU-8

Language: EN;FR

Orc: ESA/C(81)68

Shelf n°: ESA-M-ESA/C(81)68

File: ESA-5711 06/10/1981

Participation of Norway in the Advanced Systems and Technology Programme (ASTP)

Pages: 2

Official issue : cover note to the draft agreement

Language: EN;FR

Orc: ESA/C(81)69

See also: ESA/JCB(81)31

Shelf n°: ESA-M-ESA/C(81)69

File: ESA-5712 06/10/1981

Draft 1982 budgets

Pages: 3

Official issue : report by the Chairman of the AFC concerning comments by delegations on contributions and need for a funding requirement plan

Language: EN;FR

Orc: ESA/C(81)70

Shelf n°: ESA-M-ESA/C(81)70

File: ESA-5713 08/10/1981

Medium-term programme

Pages: 60

Official issue : proposal for decisions in 1981, tables including the general budget, scientific programme, approved and new programmes

Language: EN;FR

Orc: ESA/C(81)71

Shelf n°: ESA-M-ESA/C(81)71

File: ESA-5714 02/10/1981

Transfer of recoverable hardware from the ARIANE programmes

Pages: 2

Official issue : information document concerning the transfer of ownership of hardware to the Arianespace company

Language: EN;FR

Orc: ESA/C(81)72

Shelf n°: ESA-M-ESA/C(81)72

File: ESA-5715 23/10/1981

ARIANE-4 programme

Pages: 4

Official issue : draft resolution concerning the development of a more powerful and economic version of the ARIANE launcher

Language: EN;FR

Orc: ESA/C(81)73

Shelf n°: ESA-M-ESA/C(81)73

File: ESA-5716 09/10/1981

Charging of METEOSAT archiving to the Earthnet Programme

Pages: 3

Official issue : recommendation by the PB-RS

Language: EN;FR

Orc: ESA/C(81)74

Shelf n°: ESA-M-ESA/C(81)74

File: ESA-5717 07/10/1981

Budget structure and recharging system of ESA

Pages: 8

Official issue : cover note with position taken by delegations and draft resolution concerning the reform of the budget structure

Language: EN;FR

Orc: ESA/C(81)75

Shelf n°: ESA-M-ESA/C(81)75

File: ESA-5718 14/10/1981-26/10/1981

Proposal for a European Remote Sensing Satellite programme (ERS-1)

Pages: 6

Official issues : cover note, draft resolution and cover note to draft declaration

Language: EN;FR

Orc: ESA/C(81)76;ESA/C(81)76,ADD.1

See also: ESA/PB-RS(81)17

Shelf n°: ESA-M-ESA/C(81)76

File: ESA-5719 07/10/1981-20/10/1981

Microgravity Research Programme

Pages: 6

Official issues : cover note to document concerning the programme in general and financial aspects and, as addenda, status of the subscription to a declaration and resolution from the ESA Science Working Group

Language: EN;FR

Orc: ESA/C(81)77;ESA/C(81)77,ADD.1,ADD.2

See also: ESA/MG(81)5

Shelf n°: ESA-M-ESA/C(81)77

File: ESA-5720 07/10/1981-22/10/1981

SPACELAB FOD programme for the development of and experiments on retrievable orbital systems

Pages: 6

Official issues : cover note to updated programme proposal and, as addendum, draft resolution reflecting the amendments made by AFC and SPACELAB Programme Board

Language: EN;FR

Orc: ESA/C(81)78;ESA/C(81)78,ADD.1

See also: ESA/PB-SL(81)12,REV.1

Shelf n°: ESA-M-ESA/C(81)78

File: ESA-5721 16/10/1981

Personnel policy

Pages: 34

Official issue : document including the effects of the implementation of the recommendations by the AFC Working Group since 1981

Language: EN;FR

Orc: ESA/C(81)80

Remarks: ESA/C(81)79 not issued

Shelf n°: ESA-M-ESA/C(81)80

File: ESA-5722 22/10/1981

Reduction of the level of the draft 1982 budgets

Pages: 8

Official issue : proposals by the Director General containing member states' difficulties, new measures, impact on contributions, 1982 budgets and resulting reductions of member states contributions

Language: EN;FR

Orc: ESA/C(81)81

Shelf n°: ESA-M-ESA/C(81)81

File: ESA-5723 09/11/1981-26/02/1982

L-SAT programme development phase and principles for subsequent commercialisation

Pages: 7

Official issues : cover note to the declaration and, as addenda, note on the entry into force of the declaration, with datings

Language: EN;FR

Orc: ESA/C(81)82;ESA/C(81)82,ADD.1,ADD.2;ESA/C(81)82,REV.1

See also: ESA/JCB/XLVIII/DEC.1 FINAL,REV.,REV.2

Shelf n°: ESA-M-ESA/C(81)82

File: ESA-5724 09/11/1981

Large Telecommunications Satellite (L-SAT) Programme

Pages: 2

Official issue : cover note to the draft implementing rules for the L-SAT programme (phase C/D)

Language: EN;FR

Orc: ESA/C(81)83

See also: ESA/JCB(81)34,REV.3

Shelf n°: ESA-M-ESA/C(81)83

File: ESA-5725 25/11/1981-01/12/1981

Long-term Space Transportation System

Pages: 29

Official issues : preparatory programme proposal, with corrigendum, including Europe's independence with regard to launch systems, orbital infrastructure, cooperation with USA, preparatory activities and, as annexes, list of 82 studies and draft resolution

Language: EN;FR

Orc: ESA/C(81)84;ESA/C(81)84,CORR.
Shelf n°: ESA-M-ESA/C(81)84

File: ESA-5726 17/11/1981

PROSAT programme

Pages: 8

Official issue : cover note and draft resolution, revised programme proposal (with name changed from MARISPINE to PROSAT) and draft declaration for the 1. phase of the programme

Language: EN;FR

Orc: ESA/C(81)86

See also: ESA/JCB(81)32,REV.1

Shelf n°: ESA-M-ESA/C(81)86

File: ESA-5727 30/11/1981-07/12/1981

Proposal for the level of resources 1882/1986

Pages: 15

Official issues : paper concerning positions adopted by delegations, with respect to level of resources and investment plan, Director General's new proposal, draft resolution and, as addendum, note from the French delegation with annex on level of basic activities

Language: EN;FR

Orc: ESA/C(81)87;ESA/C(81)87,ADD.1

Shelf n°: ESA-M-ESA/C(81)87

File: ESA-5728 19/11/1981

Memorandum of Understanding for the implementation of the COST Project 204

Pages: 3

Official issue : cover note to the Memorandum and draft Resolution concerning the 1982 budgets

Language: EN;FR

Orc: ESA/C(81)88

See also: ESA/IRAC(81)11

Shelf n°: ESA-M-ESA/C(81)88

File: ESA-5729 18/11/1981

Consultancy contract for Trident Television in UK

Pages: 2

Official issue : note concerning the placing of contract by Trident Television to ESA in the field of space broadcast

Language: EN;FR

Orc: ESA/C(81)89

Shelf n°: ESA-M-ESA/C(81)89

File: ESA-5730 18/11/1981

Consultancy contract for International Organisation for Maritime Telecommunication by Satellite (INMARSAT)

Pages: 2

Official issue : note concerning the placing of contract by INMARSAT to ESA in the field of spacecraft design

Language: EN;FR

Orc: ESA/C(81)90

Shelf n°: ESA-M-ESA/C(81)90

File: ESA-5731 18/11/1981

1982 programme of meetings

Pages: 2

Official issue : planned meetings and request to delegations for comments

Language: EN;FR
 Orc: ESA/C(81)92
Shelf n°: ESA-M-ESA/C(81)92

File: ESA-5732 27/11/1981

Continuation of Earthnet experimental missions

Pages: 2
 Official issue : cover note for the approval of the proposal for the continuation of missions in the 1982/1985 timeframe
 Language: EN;FR
 Orc: ESA/C(81)95
 Remarks: ESA/C(81)93 and ESA/C(81)94 not issued
 See also: ESA/PB-RS(81)25
Shelf n°: ESA-M-ESA/C(81)95

File: ESA-5733 27/11/1981

European Remote Sensing Satellite Programme

Pages: 12
 Official issue : cover note and draft declaration
 Language: EN;FR
 Orc: ESA/C(81)96
Shelf n°: ESA-M-ESA/C(81)96

File: ESA-5734 25/11/1981

L-SAT programme

Pages: 2
 Official issue : cover note to the draft 1981 budget for phase C/D
 Language: EN;FR
 Orc: ESA/C(81)97
 See also: ESA/JCB(81)44
Shelf n°: ESA-M-ESA/C(81)97

File: ESA-5735 30/11/1981

1982 budgets

Pages: 4
 Official issue : cover note and text the resolution submitted to the Council for approval
 Language: EN;FR
 Orc: ESA/C(81)98
Shelf n°: ESA-M-ESA/C(81)98

File: ESA-5736 30/11/1981-10/12/1981

Funding of the support to ARIANE L-5 budget for 1982

Pages: 4
 Official issues : paper on method of drawing up a proposed scale, calculation of the proposed scale for the participating States, with addendum, breakdown of contributions
 Language: EN;FR
 Orc: ESA/C(81)99;ESA/C(81)99,ADD.1
Shelf n°: ESA-M-ESA/C(81)99

File: ESA-5737 03/12/1981-23/04/1982

ARIANE-4 programme

Pages: 27
 Official issues : subscription to the declaration concerning a programme for the development of an updated version of the ARIANE-4, with addenda and corrigendum
 Language: EN;FR
 Orc: ESA/C(81)100;ESA/C(81)100,ADD.1;ESA/C(81)100,ADD.1,CORR.1;ESA/C(81)100,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/C(81)100

File: ESA-5738 27/12/1981-23/04/1982

SPACELAB FOD programme

Pages: 30

Official issues : subscription to the declaration concerning a programme for SPACELAB improvements and development of experimental retrievable orbital system, text of the draft declaration and addenda

Language: EN;FR

Orc: ESA/C(81)101;ESA/C(81)101,ADD.1 TO ADD.5

Shelf n°: ESA-M-ESA/C(81)101

File: ESA-5739 07/12/1981-19/01/1982

Microgravity Research Programme

Pages: 15

Official issues : note on situation to subscriptions to declaration, text of the draft declaration, with corrigendum and addenda

Language: EN;FR

Orc: ESA/C(81)103;ESA/C(81)103,ADD.1 TO ADD.2;ESA/C(81)103,ADD.1,CORR.1

Remarks: ESA/C(81)102 not issued

Shelf n°: ESA-M-ESA/C(81)103

File: ESA-5740 08/12/1981

Telecommunications Satellite Programme TELE-X

Pages: 17

Official issue : cover note and letter of the Swedish delegation concerning the cooperative project between Finland, Norway and Sweden (TELE-X) and telecommunication experiments, with programme description

Language: EN;FR

Orc: ESA/C(81)104

Shelf n°: ESA-M-ESA/C(81)104

File: ESA-5741 23/12/1981

Accounts for the financial year 1979

Pages: 12

Official issue : report following the Council resolution with tables of actions suggested by the Audit Commission and taken by the Director General

Language: EN;FR

Orc: ESA/C(81)105

Shelf n°: ESA-M-ESA/C(81)105

File: ESA-5742 27/09/1981-23/11/1982

Council: tentative programme of meetings

Pages: 13

Official issues : table of the meetings for the various bodies and programme boards from 01/1982 to 12/1982 with revisions

Language: EN

Orc: ESA/C(82)1;ESA/C(82)1,REV.1,REV.3 TO REV.6,REV.8 TO REV.14

Shelf n°: ESA-M-ESA/C(82)1

File: ESA-5743 29/01/1982

24. Quarterly Report to the Council

Pages: 91

Official issue : text of report, from 01/10 to 31/12/1981 concerning scientific, applications, space transportation systems programmes, technological research, spacecraft operations, Earthnet, general budget, tables of summary time schedule and, as annex, report on studies and expenditure

Language: EN;FR

Orc: ESA/C(82)2
Shelf n°: ESA-M-ESA/C(82)2

File: ESA-5744 11/01/1982

Appeals Board

Pages: 4

Official issue : information note and, as annex, points raised by the Appeals Board concerning decisions, renewal of contracts

Language: EN;FR

Orc: ESA/C(82)3

Shelf n°: ESA-M-ESA/C(82)3

File: ESA-5745 28/01/1982

Consultancy services for the piano spaziale nazionale of the Consiglio Nazionale delle Ricerche (CNR/PSN)

Pages: 2

Official issue : information note concerning renewal of contractual agreements for the Italian Research Interim Stage (IRIS) and Italian Telecommunications Satellite (Italsat)

Language: EN;FR

Orc: ESA/C(82)4

Shelf n°: ESA-M-ESA/C(82)4

File: ESA-5746 19/01/1982

Level of resources 1982/1986

Pages: 6

Official issue : cover note and draft resolution

Language: EN;FR

Orc: ESA/C(82)5

See also: ESA/AF(81)61,REV.2

Shelf n°: ESA-M-ESA/C(82)5

File: ESA-5747 14/01/1982

1982 budgets for the mandatory activities

Pages: 4

Official issue : cover note and draft resolution

Language: EN;FR

Orc: ESA/C(82)6

Shelf n°: ESA-M-ESA/C(82)6

File: ESA-5748 22/01/1982

Earthnet Programme

Pages: 18

Official issue : review of the Earthnet programme, ground station network, available data products, data dissemination system, LANDSAT, planned Earthnet activities, tables of cost to completion, facilities included in the network

Language: EN;FR

Orc: ESA/C(82)7

Shelf n°: ESA-M-ESA/C(82)7

File: ESA-5749 19/01/1982

Microgravity Research Programme

Pages: 2

Official issue : cover note to the draft implementing rules

Language: EN;FR

Orc: ESA/C(82)8

See also: ESA/PB-SL(81)13,REV.1

Shelf n°: ESA-M-ESA/C(82)8

File: ESA-5750 18/01/1982

Ensemble de Lancement ARIANE (ELA-2) Programme

Pages: 2

Official issue : cover note to the draft implementing rules

Language: EN;FR

Orc: ESA/C(82)9

See also: ESA/PB-ARIANE(81)48,REV.1

Shelf n°: ESA-M-ESA/C(82)9

File: ESA-5751 28/01/1982

ARIANE-4 programme

Pages: 2

Official issue : cover note to the draft implementing rules

Language: EN;FR

Orc: ESA/C(82)10

Shelf n°: ESA-M-ESA/C(82)10

File: ESA-5752 18/01/1982

Programme for SPACELAB improvements and for development and experiments on retrievable orbital systems

Pages: 2

Official issue : cover note to the draft implementing rules

Language: EN;FR

Orc: ESA/C(82)11

See also: ESA/PB-SL(82)2

Shelf n°: ESA-M-ESA/C(82)11

File: ESA-5753 18/01/1982

Radio Amateur Satellite Corporation (AMSAT) Phase-3-B

Pages: 2

Official issue : cover note to the draft agreement between AMSAT and ESA

Language: EN;FR

Orc: ESA/C(82)12

See also: ESA/PB-ARIANE(81)59,REV.1

Shelf n°: ESA-M-ESA/C(82)12

File: ESA-5754 18/01/1982

Austria's participation in the study programme in preparation for the SPACELAB FOD programme

Pages: 2

Official issue : cover note to the draft agreement between Austria and ESA

Language: EN;FR

Orc: ESA/C(82)13

See also: ESA/PB-SL(81)25

Shelf n°: ESA-M-ESA/C(82)13

File: ESA-5755 19/01/1982

Participation of Austria in the L-SAT programme (Phase-C/D)

Pages: 2

Official issue : cover note to the draft agreement between Austria and ESA

Language: EN;FR

Orc: ESA/C(82)14

See also: ESA/AF(82)2

Shelf n°: ESA-M-ESA/C(82)14

File: ESA-5756 19/01/1982

Participation of Austria in the SIRIO-2 exploitation programme

Pages: 2

Official issue : cover note to the draft agreement between Austria and ESA

Language: EN;FR

Orc: ESA/C(82)15

See also: ESA/AF(82)3

Shelf n°: ESA-M-ESA/C(82)15

File: ESA-5757 19/01/1982

Participation of Canada in the L-SAT programme (Phase-C/D)

Pages: 2

Official issue : cover note to the draft agreement between Canada and ESA

Language: EN;FR

Orc: ESA/C(82)16

See also: ESA/AF(82)4

Shelf n°: ESA-M-ESA/C(82)16

File: ESA-5758 29/01/1982

Implementing rules for optional programmes

Pages: 2

Official issue : report by the Chairman concerning authority to vote budgets and majority required

Language: EN;FR

Orc: ESA/C(82)17

Shelf n°: ESA-M-ESA/C(82)17

File: ESA-5759 15/04/1982

Korou VHF station

Pages: 10

Official issue : additional agreement between ESA and CNES

Language: EN;FR

Orc: ESA/C(82)19

Remarks: ESA/C(82)18 not issued

Shelf n°: ESA-M-ESA/C(82)19

File: ESA-5760 18/01/1982

European remote sensing satellite programme

Pages: 2

Official issue : invitation note to approve the implementing rule

Language: EN;FR

Orc: ESA/C(82)20

Shelf n°: ESA-M-ESA/C(82)20

File: ESA-5761 05/02/1982

Consultancy contracts

Pages: 4

Official issue : report on Radio Tele Luxembourg (RTL), Swiss PTT, Overseas Telecommunications Commission (OTC), Consiglio Nazionale delle Ricerche (CNR), Dornier/INMARSAT, Luxsat/BADG

Language: EN;FR

Orc: ESA/C(82)21

Shelf n°: ESA-M-ESA/C(82)21

File: ESA-5762 25/01/1982

European Remote Sensing Programme

Pages: 12

Official issue : cover note and text of the draft declaration

Language: EN;FR

Orc: ESA/C(82)23

Remarks: *ESA/C(82)22 not issued*
Shelf n°: ESA-M-ESA/C(82)23

File: ESA-5763 26/01/1982
Programme for SPACELAB improvements, development and experiments on retrievable orbital systems
 Pages: 2
 Official issue : *note on withdraw of Ireland*
 Language: EN;FR
 Orc: *ESA/C(82)24*
Shelf n°: ESA-M-ESA/C(82)24

File: ESA-5764 29/01/1982
Agreements on participation by non-member States in optional programmes
 Pages: 4
 Official issue : *note on position of Canadian and Austrian delegations*
 Language: EN;FR
 Orc: *ESA/C(82)25*
Shelf n°: ESA-M-ESA/C(82)25

File: ESA-5765 29/01/1982
Earthnet Programme
 Pages: 6
 Official issue : *information note and correspondence between the French delegation and the Executive*
 Language: EN;FR
 Orc: *ESA/C(82)26*
Shelf n°: ESA-M-ESA/C(82)26

File: ESA-5766 05/02/1982
Current situation of AEROSAT activities
 Pages: 6
 Official issue : *cover note and, as annex, telex from the Spanish delegation on AEROSAT*
 Language: EN;FR
 Orc: *ESA/C(82)27*
Shelf n°: ESA-M-ESA/C(82)27

File: ESA-5767 15/02/1982-25/02/1982
Level of resources 1982/1986 and 1982 budget for mandatory activities
 Pages: 4
 Official issues : *cover notes to the resolutions, with corrigenda*
 Language: EN;FR
 Orc: *ESA/C(82)28;ESA/C(82)28,CORR;ESA/C(82)28,CORR.2*
 See also: *ESA/C/LII/RES.1 FINAL. ESA/C/LII/RES.2 FINAL*
Shelf n°: ESA-M-ESA/C(82)28

File: ESA-5768 18/02/1982
Request for access to Information Retrieval System (IRS) by Tanzania
 Pages: 3
 Official issue : *note to delegates and letter of request of the Tanzanian Industrial Studies and Consulting Organisation (TISCO)*
 Language: EN;FR
 Orc: *ESA/C(82)29*
Shelf n°: ESA-M-ESA/C(82)29

File: ESA-5769 16/03/1982-02/04/1982
Accounts for the financial year 1980

Pages: 6

Official issues : recommendation note, with revision, and draft resolution

Language: EN;FR

Orc: ESA/C(82)30;ESA/C(82)30,REV.1

Shelf n°: ESA-M-ESA/C(82)30

File: ESA-5770 23/03/1982

2. consultancy contract for International Organisation for Maritime Telecommunication by Satellite (INMARSAT)

Pages: 2

Official issue : request for approval of the study contract by the Council

Language: EN;FR

Orc: ESA/C(82)32

Remarks: ESA/C(82)31 not issued

Shelf n°: ESA-M-ESA/C(82)32

File: ESA-5771 06/04/1982

Capital equipment investment plan for general facilities

Pages: 12

Official issue : information note and draft resolution with annex concerning summary of financial planning data (ESTEC and ESOC)

Language: EN;FR

Orc: ESA/C(82)33

Shelf n°: ESA-M-ESA/C(82)33

File: ESA-5772 11/03/1982

PROSAT programme

Pages: 2

Official issue : note concerning the lack of interest by the Dutch delegation in the PROSAT programme

Language: EN;FR

Orc: ESA/C(82)34

Shelf n°: ESA-M-ESA/C(82)34

File: ESA-5773 30/04/1982

25. Quarterly Report to the Council

Pages: 52

Official issue : text of report, from 01/10 to 31/13/1982 concerning scientific, applications, space transportation systems programmes, technological research, spacecraft operations, general budget, tables of summary time schedule

Language: EN;FR

Orc: ESA/C(82)35

Shelf n°: ESA-M-ESA/C(82)35

File: ESA-5774 29/03/1982-22/08/1983

European remote sensing satellite programme

Pages: 11

Official issues : information note on the declaration and subscription situation

Language: EN;FR

Orc: ESA/C(82)38;ESA/C(82)38,ADD.1 TO ADD.4

Remarks: ESA/C(82)36, ESA/C(82)37 not issued

See also: ESA/PB-RS/XVIII/DEC.1 FINAL

Shelf n°: ESA-M-ESA/C(82)38

File: ESA-5775 26/03/1982

PROSAT programme

Pages: 2

Official issues : cover note to the declaration

Language: EN;FR
 Orc: ESA/C(82)40
 See also: ESA/JCB/L/DEC.1 FINAL
Shelf n°: ESA-M-ESA/C(82)40

File: ESA-5776 14/03/1982
European remote sensing satellite programme
 Pages: 2
 Official issue : cover note to the draft implementing rules
 Language: EN;FR
 Orc: ESA/C(82)41
 See also: ESA/PB-RS(81)23,REV.4
Shelf n°: ESA-M-ESA/C(82)41

File: ESA-5777 05/04/1982
SPINE: current phase
 Pages: 2
 Official issue : cover note to the declaration considering the additional activity on the spacecraft controller
 Language: EN;FR
 Orc: ESA/C(82)42
 See also: ESA/JCB/XXXIX/DEC. FINAL
Shelf n°: ESA-M-ESA/C(82)42

File: ESA-5778 31/03/1982
PROSAT programme
 Pages: 2
 Official issue : cover note to the draft implementing rules
 Language: EN;FR
 Orc: ESA/C(82)43
 See also: ESA/JCB(82)8,REV.3
Shelf n°: ESA-M-ESA/C(82)43

File: ESA-5779 26/03/1982-04/10/1982
Extension of the Advanced Systems and Technology Programme (ASTP)
 Pages: 4
 Official issues : information note, with addendum, on the additional declaration
 Language: EN;FR
 Orc: ESA/C(82)44;ESA/C(82)44,ADD.1
 See also: ESA/JCB/L/DEC.2 FINAL
Shelf n°: ESA-M-ESA/C(82)44

File: ESA-5780 22/03/1982
Participation of Norway in the Advanced Systems and Technology Programme (ASTP)
 Pages: 2
 Official issue : information note on the signature of the Agreement
 Language: EN;FR
 Orc: ESA/C(82)45
Shelf n°: ESA-M-ESA/C(82)45

File: ESA-5781 13/04/1982
Disposal of test stand PF-42
 Pages: 2
 Official issue : information note and request for comments by the Council
 Language: EN;FR
 Orc: ESA/C(82)46
Shelf n°: ESA-M-ESA/C(82)46

File: ESA-5782 13/04/1982

Long-term Space Transportation System

Pages: 8

Official issue : proposal for a preparatory programme , recapitulation of the objectives, new factors, Executive's activities and, as annex, draft resolution

Language: EN;FR

Orc: ESA/C(82)47

Shelf n°: ESA-M-ESA/C(82)47

File: ESA-5783 19/04/1982

ESA participation in the German D-1 mission

Pages: 15

Official issue : letter and document from ESA to Dr. H. Strub on ESA participation in the mission, with details on SPICE

Language: EN;FR

Orc: ESA/C(82)48

Shelf n°: ESA-M-ESA/C(82)48

File: ESA-5784 26/03/1982

Space Transportation Systems long-term preparatory programme

Pages: 12

Official issue : correspondence and documents between ESA and the Federal Minister for Research and Technology, Dr. W. Finke concerning German delegation's position on a STS long-term programme

Language: EN;FR

Orc: ESA/C(82)49

Shelf n°: ESA-M-ESA/C(82)49

File: ESA-5785 05/04/1982-12/05/1982

Draft budget for the remote sensing satellite programme (ERS-1 Phase B)

Pages: 16

Official issues : tables of the draft budget including income, contributions and ongoing programmes, with revision

Language: EN;FR

Orc: ESA/C(82)51;ESA/C(82)51,REV.1

Remarks: ESA/C(82)50 not issued

Shelf n°: ESA-M-ESA/C(82)51

File: ESA-5786 08/04/1982

Earthnet Programme

Pages: 11

Official issue : report on status and prospect of the programme, including approved and non approved activities, long-term consideration, summary of expenditures

Language: EN;FR

Orc: ESA/C(82)52

Shelf n°: ESA-M-ESA/C(82)52

File: ESA-5787 22/04/1982

ESA medium-term programme

Pages: 21

Official issue : report on programme elements, forecast of expenditures, provisional assumptions for contribution scales

Language: EN;FR

Orc: ESA/C(82)53

Shelf n°: ESA-M-ESA/C(82)53

File: ESA-5788 08/04/1982

Future of ESA/Toulouse

Pages: 7

Official issue : proposed plan by the Director General concerning ESA/Toulouse activities, staff deployment, proposed transfer plan, financial aspects, charts of ERS-1 team at Noordwijk and rundown of total team at Toulouse

Language: EN;FR

Orc: ESA/C(82)54

Shelf n°: ESA-M-ESA/C(82)54

File: ESA-5789 13/04/1982

Consultancy services in support of UK national space activities

Pages: 2

Official issue : note requesting approval for consultancy by ESA

Language: EN;FR

Orc: ESA/C(82)55

Shelf n°: ESA-M-ESA/C(82)55

File: ESA-5790 24/04/1982

Organisation of ESRIN

Pages: 8

Official issue : note by the Italian delegation with a proposal concerning the establishment of a department available for support of scientific activities

Language: EN;FR

Orc: ESA/C(82)56

Shelf n°: ESA-M-ESA/C(82)56

File: ESA-5791 27/04/1982

ARIANE Follow-On Development Programme (FOD)

Pages: 2

Official issue : note on the entry into force of the agreement between Ivory Coast and ESA concerning the ARIANE station at Akakro

Language: EN;FR

Orc: ESA/C(82)57

Shelf n°: ESA-M-ESA/C(82)57

File: ESA-5792 17/05/1982

Long-term Space Transportation Systems

Pages: 7

Official issue : note on the programme, costs and draft resolution

Language: FR

Orc: ESA/C(82)58

Shelf n°: ESA-M-ESA/C(82)58

File: ESA-5793 26/05/1982

Audit Commission members

Pages: 2

Official issue : note on the nomination of new members from Belgium and Netherlands, nomination of Mr. Segergren as Chairman of the Audit Commission, replacement of Mr. Van der Brugge and Mr. van Faassen

Language: EN;FR

Orc: ESA/C(82)59

Shelf n°: ESA-M-ESA/C(82)59

File: ESA-5794 04/06/1982

Earthnet ERS-1 element

Pages: 9

Official issue : proposal for studies to be carried out in parallel with the ERS-1 Phase-B including survey of potential ERS-1 ground segment elements, Synthetic Aperture Radar (SAR) processor, financial matters, action to be taken and, as annex, 1982 budget

Language: EN;FR

Orc: ESA/C(82)60

Shelf n°: ESA-M-ESA/C(82)60

File: ESA-5795 26/05/1982

Consultancy for the Canadian government in connection with the M-SAT programme

Pages: 2

Official issue : note concerning the submission of an offer to the Canadian Department of Communications (DOC)

Language: EN;FR

Orc: ESA/C(82)62

Shelf n°: ESA-M-ESA/C(82)62

File: ESA-5796 03/06/1982

Application for access to Information Retrieval System (IRS)

Pages: 2

Official issue : note concerning the application submitted by the Intergovernmental Bureau for Informatics (IBI)

Language: EN;FR

Orc: ESA/C(82)63

Remarks: ESA/C(82)61 not issued

See also: ESA/IRAC(82)12,REV.1. ESA/IRAC(82)12,ADD.1

Shelf n°: ESA-M-ESA/C(82)63

File: ESA-5797 03/06/1982

European remote sensing satellite programme

Pages: 2

Official issue : cover note to the implementing rules

Language: EN;FR

Orc: ESA/C(82)64

See also: ESA/PB-RS(81)23,REV.4

Shelf n°: ESA-M-ESA/C(82)64

File: ESA-5798 03/06/1982

Increase in Canada's contribution to the ESA fixed common costs

Pages: 2

Official issue : cover note to the discussion paper between Canadian authorities and the Executive

Language: EN;FR

Orc: ESA/C(82)65

See also: ESA/AF(82)23

Shelf n°: ESA-M-ESA/C(82)65

File: ESA-5799 02/06/1982

Extension of the Space Informatics Network Experiment (SPINE) project

Pages: 2

Official issue : cover note to the declaration

Language: EN;FR

Orc: ESA/C(82)66

See also: ESA/JCB/LI/DEC.1 FINAL

Shelf n°: ESA-M-ESA/C(82)66

File: ESA-5800 14/06/1982

Preparatory programme proposal for Long-term Space Transportation Systems

Pages: 2

Official issue : paper presenting the result of the discussions of the ARIANE Launcher and SPACELAB Programme Boards

Language: EN;FR

Orc: ESA/C(82)67

Shelf n°: ESA-M-ESA/C(82)67

File: ESA-5801 18/06/1982

Maritime European Communication Satellite (MARECS-A) and MARECS-B satellite programme

Pages: 7

Official issue : technical report concerning chronology of events in orbit, investigations and corrective actions, BAPTA anomaly, battery discharge regulators, spacecraft external surfaces, level testing

Language: EN;FR

Orc: ESA/C(82)69

Remarks: ESA/C(82)68 not issued

Shelf n°: ESA-M-ESA/C(82)69

File: ESA-5802 03/06/1982

Organisation of ESRIN

Pages: 2

Official issue : comments by the Director General on the note by the Italian delegation on possible ESRIN activities

Language: EN;FR

Orc: ESA/C(82)70

Shelf n°: ESA-M-ESA/C(82)70

File: ESA-5803 21/07/1982

26. Quarterly Report to the Council

Pages: 58

Official issue : text of report, from 01/04 to 30/06/1982 concerning scientific, applications, space transportation systems programmes, technological research, spacecraft operations, general budget, tables of summary time schedule, payments and price level 1981/1982

Language: EN;FR

Orc: ESA/C(82)71

Shelf n°: ESA-M-ESA/C(82)71

File: ESA-5804 14/06/1982

Situation resulting from the delay in the MARECS-B launch

Pages: 8

Official issue : evaluation of the situation, exam of the various satellites: MARECS-B and SIRIO-2, EXOSAT, ECS, INTELSAT, TELECOM-1A, assignment of launch slots, financial and legal matters, grouping of launches

Language: EN;FR

Orc: ESA/C(82)72

Shelf n°: ESA-M-ESA/C(82)72

File: ESA-5805 28/06/1982

Relations between ESA and Canada

Pages: 2

Official issue : information note on the signature of the arrangement concerning Canada's participation in the L-SAT programme and Canadian contribution to the fixed costs of ESA

Language: EN;FR

Orc: ESA/C(82)73

Shelf n°: ESA-M-ESA/C(82)73

File: ESA-5806 16/06/1982-02/09/1982

Adjustment of contributions to take account of variations in conversion rates

Pages: 8

Official issues : reference note to the proposal of the Italian delegation concerning retroactive adjustment and, as addendum, comments by the Executive

Language: EN;FR

Orc: ESA/C(82)74;ESA/C(82)74,ADD.1

Shelf n°: ESA-M-ESA/C(82)74

File: ESA-5807 07/07/1982

Policy considerations regarding ESA space science programme

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/C(82)75

See also: ESA/SPC(82)4,REV.2

Shelf n°: ESA-M-ESA/C(82)75

File: ESA-5808 13/08/1982

Subscription to the PROSAT declaration

Pages: 2

Official issue : cover note to the declaration

Language: EN;FR

Orc: ESA/C(82)76

See also: ESA/JCB/L/DEC.1 FINAL

Shelf n°: ESA-M-ESA/C(82)76

File: ESA-5809 10/11/1982

27. Quarterly Report to the Council

Pages: 58

Official issue : text of report, from 01/07 to 30/09/1982 concerning scientific, applications, space transportation systems programmes, technological research, spacecraft operations, general budget, tables of summary time schedule, payments and price level, overall summary time schedule for spacecraft operations, 1981/1992

Language: EN;FR

Orc: ESA/C(82)77

Shelf n°: ESA-M-ESA/C(82)77

File: ESA-5810 20/10/1982

Audit Commission members

Pages: 2

Official issue : note on the appointment of Mr. M. Dreze

Language: EN;FR

Orc: ESA/C(82)78

Shelf n°: ESA-M-ESA/C(82)78

File: ESA-5811 08/10/1982

ESA medium-term programme

Pages: 15

Official issue : document concerning overall expenditures, programme elements, contributions, forecast of expenditures

Language: EN;FR

Orc: ESA/C(82)79

Shelf n°: ESA-M-ESA/C(82)79

File: ESA-5812 15/10/1982

ARIANE L-5

Pages: 4

Official issue : survey of financial problems resulting from the L-5 slippage and launch failure, consequences of L-5 postponement, measures to be taken

Language: EN;FR

Orc: ESA/C(82)81

Remarks: ESA/C(82)80 not issued

Shelf n°: ESA-M-ESA/C(82)81

File: ESA-5813 22/10/1982

Choice of passengers for the ARIANE-4 APEX flight

Pages: 2

Official issue : note on the situation as at 20/10/1982, exclusion of SIRIO-2B and support of METEOSAT-P2 satellite as a priority candidate

Language: EN;FR

Orc: ESA/C(82)82

Shelf n°: ESA-M-ESA/C(82)82

File: ESA-5814 11/10/1982

Unblocking of the investment plan

Pages: 2

Official issue : note by the Director General requesting the Council to approve the unblocking of the remainder of the funds

Language: EN;FR

Orc: ESA/C(82)83

Shelf n°: ESA-M-ESA/C(82)83

File: ESA-5815 15/10/1982

ESA participation in the D-1 mission

Pages: 2

Official issue : note on the document setting out the Executive's position and on request of more information concerning the future of SPICE

Language: EN;FR

Orc: ESA/C(82)84

See also: ESA/PB-SL(82)25

Shelf n°: ESA-M-ESA/C(82)84

File: ESA-5816 28/09/1982

Signature of agreements with Austria

Pages: 2

Official issue : information note on n.3 agreements concerning Austria's participation in L-SAT, SIRIO-2 programmes and study programme in preparation for SPACELAB FOD

Language: EN;FR

Orc: ESA/C(82)85

Shelf n°: ESA-M-ESA/C(82)85

File: ESA-5817 05/10/1982

Consultancy services in support of Swedish Telecommunications Administration

Pages: 2

Official issue : Invitation note for approval by the Council

Language: EN;FR

Orc: ESA/C(82)87

Remarks: ESA/C(82)86 not issued

Shelf n°: ESA-M-ESA/C(82)87

File: ESA-5818 06/10/1982

Draft agreement between ESA and International Telecommunications Satellite Organisation (INTELSAT)

Pages: 2

Official issue : situation report

Language: EN;FR

Orc: ESA/C(82)88

Shelf n°: ESA-M-ESA/C(82)88

File: ESA-5819 04/10/1982

Execution of the ARIANE launcher FOD

Pages: 2

Official issue : cover note to the draft agreement between ESA and Centre National d'Etudes Spatiales (CNES)

Language: EN;FR

Orc: ESA/C(82)89

See also: ESA/PB-ARIANE(82)17,REV.2

Shelf n°: ESA-M-ESA/C(82)89

File: ESA-5820 04/10/1982

Execution of the programme for the development of an uprated version of the ARIANE (ARIANE-4 programme)

Pages: 2

Official issue : cover note to the draft agreement between ESA and Centre National d'Etudes Spatiales (CNES)

Language: EN;FR

Orc: ESA/C(82)90

See also: ESA/PB-ARIANE(82)26,REV.2

Shelf n°: ESA-M-ESA/C(82)90

File: ESA-5821 07/10/1982-14/03/1984

Preparatory Programme for Long-term Space Transportation Systems

Pages: 12

Official issues : status report on subscriptions of the declaration and recommendation, with revisions

Language: EN;FR

Orc: ESA/C(82)92;ESA/C(82)92,REV.1 TO REV.4;ESA/C(82)92,REV.4,CORR.

Remarks: ESA/C(82)91 not issued

See also: ESA/C/LV/DEC. FINAL

Shelf n°: ESA-M-ESA/C(82)92

File: ESA-5822 04/10/1982

European Remote Sensing Satellite Programme, Phase B

Pages: 6

Official issue : cover note and, as annex, draft arrangement concerning the participation of Canada

Language: EN;FR

Orc: ESA/C(82)93

Shelf n°: ESA-M-ESA/C(82)93

File: ESA-5823 04/10/1982

European Remote Sensing Satellite Programme, Phase B

Pages: 6

Official issue : cover note and, as annex, draft arrangement concerning the participation of Norway

Language: EN;FR

Orc: ESA/C(82)94

Shelf n°: ESA-M-ESA/C(82)94

File: ESA-5824 04/10/1982-21/10/1982

Use of the facilities at Fucino for the reception and processing of data from remote sensing of the Earth by satellite

Pages: 17

Official issues : report on the Memorandum of Understanding between ESA and Telespazio, with addendum and text of the MOU

Language: EN;FR

Orc: ESA/C(82)95;ESA/C(82)95,ADD.1

Shelf n°: ESA-M-ESA/C(82)95

File: ESA-5825 04/10/1982

Extension of the Advanced Systems and Technology Programme (ASTP)

Pages: 6

Official issue : cover note and text of the draft arrangement concerning the participation of Austria

Language: EN;FR

Orc: ESA/C(82)96

Shelf n°: ESA-M-ESA/C(82)96

File: ESA-5826 04/10/1982

Extension of the Advanced Systems and Technology Programme (ASTP)

Pages: 2

Official issue : cover note to the draft implementing rules

Language: EN;FR

Orc: ESA/C(82)97

See also: ESA/JCB(82)11,REV.3

Shelf n°: ESA-M-ESA/C(82)97

File: ESA-5827 04/10/1982

PROSAT programme

Pages: 4

Official issue : cover note and text of the draft arrangement concerning the participation of Norway

Language: EN;FR

Orc: ESA/C(82)98

Shelf n°: ESA-M-ESA/C(82)98

File: ESA-5828 18/10/1982

Preparatory programme of ESA future satellite telecommunication programme

Pages: 15

Official issue : cover note and text of the draft resolutions

Language: EN;FR

Orc: ESA/C(82)99

Shelf n°: ESA-M-ESA/C(82)99

File: ESA-5829 11/10/1982

Extension of the SIRIO-2 programme (SIRIO-2B)

Pages: 2

Official issue : cover note to the Executive proposal

Language: EN;FR

Orc: ESA/C(82)100

See also: ESA/PB-MET(82)17

Shelf n°: ESA-M-ESA/C(82)100

File: ESA-5830 18/10/1982

Evolution of the Earthnet Programme

Pages: 2

Official issue : cover note
 Language: EN;FR
 Orc: ESA/C(82)101
 See also: ESA/PB-RS(82)21
Shelf n°: ESA-M-ESA/C(82)101

File: ESA-5831 08/10/1982-12/10/1982

Personnel policy and manpower level

Pages: 11

Official issue : report, with revision, on the results of the evaluation by the Director General and proposals concerning relationship between budget expenditure and staff strength, voluntary departure scheme, merit promotion, recruitment

Language: EN;FR
 Orc: ESA/C(82)102;ESA/C(82)102,REV.1
Shelf n°: ESA-M-ESA/C(82)102

File: ESA-5832 08/10/1982

Maritime European Communication Satellite (MARECS-B) reflight

Pages: 2

Official issue : note concerning JCB decision on the completion of the MARECS-B spacecraft, with recommendation

Language: EN;FR
 Orc: ESA/C(82)104
 Remarks: ESA/C(82)103 not issued
Shelf n°: ESA-M-ESA/C(82)104

File: ESA-5833 15/10/1982

GIOTTO contract issue with Arianespace

Pages: 3

Official issue : note on Arianespace offer and point of disagreement with Arianespace

Language: EN;FR
 Orc: ESA/C(82)105
Shelf n°: ESA-M-ESA/C(82)105

File: ESA-5834 18/10/1982

Coordination of the European Telecommunications Satellite Organisation (EUTELSAT) and INTELSAT systems

Pages: 2

Official issue : information note and recommendation to support EUTELSAT

Language: EN;FR
 Orc: ESA/C(82)106
Shelf n°: ESA-M-ESA/C(82)106

File: ESA-5835 20/10/1982

Financial impact of the foreseeable trend of expenditure under the scientific programme

Pages: 2

Official issue : report by the Chairman of the AFC

Language: EN;FR
 Orc: ESA/C(82)107
Shelf n°: ESA-M-ESA/C(82)107

File: ESA-5836 30/11/1982-01/07/1985

Optional programmes of ESA

Pages: 521

Official issues : set of legal data sheets showing the references of the relevant legal instruments, participating States and scales of contributions, with revisions

Language: EN;FR

Orc: ESA/C(82)108;ESA/C(82)108,REV.1 TO REV.5

Shelf n°: ESA-M-ESA/C(82)108

File: ESA-5837 22/11/1982

Financial consequences of the slippage and failure of L-5

Pages: 6

Official issue : paper concerning estimation of the financial impact of the L-5 delay and failure, replacement missions, and financial settlement proposal of additional costs

Language: EN;FR

Orc: ESA/C(82)109

Shelf n°: ESA-M-ESA/C(82)109

File: ESA-5838 23/11/1982-07/12/1982

Extension of the SIRIO-2 programme

Pages: 4

Official issues : cover note to the updated proposal resulting from the loss of SIRIO-2 satellite and, as addendum, summary of views expressed by Meteorological Satellite Programme Board on 07/12/1982

Language: EN;FR

Orc: ESA/C(82)110;ESA/C(82)110,ADD.1

See also: ESA/PB-MET(82)20

Shelf n°: ESA-M-ESA/C(82)110

File: ESA-5839 22/11/1982

Further application of contract regulations

Pages: 55

Official issue : note on the amendments to contract regulations as endorsed by the Industrial Policy Committee and, as annexes, text of contract regulations, amended articles with modifications and draft resolution

Language: EN;FR

Orc: ESA/C(82)111

Shelf n°: ESA-M-ESA/C(82)111

File: ESA-5840 17/11/1982

Policy considerations regarding ESA space science programme and activities in the 1980s

Pages: 2

Official issue : cover note to the proposals of the Director General

Language: EN;FR

Orc: ESA/C(82)112

See also: ESA/SPC(82)4,REV.3

Shelf n°: ESA-M-ESA/C(82)112

File: ESA-5841 17/11/1982

Damage supervening in the execution of the ARIANE launcher promotion series

Pages: 14

Official issue : paper concerning legal aspects, analysis of the legal texts, consequences of the charging of damage and obligations, proposals

Language: EN;FR

Orc: ESA/C(82)113

Shelf n°: ESA-M-ESA/C(82)113

File: ESA-5842 22/11/1982

Preparatory programme for the future satellite telecommunication programme

Pages: 4

Official issue : cover note and draft enabling resolution

Language: EN;FR
 Orc: ESA/C(82)114
Shelf n°: ESA-M-ESA/C(82)114

File: ESA-5843 19/11/1982

METEOSAT operational programme: request by the European meteorological services

Pages: 10

Official issue : proposal by the Director General and, as annexes, letter from Dr. T. Mohr, Chairman of the Meteosat Operational Programme Working Group (MOPWG) with system description, technical performance, bridging activities, launch schedule, and draft resolution on the implementation of the programme

Language: EN;FR
 Orc: ESA/C(82)115
Shelf n°: ESA-M-ESA/C(82)115

File: ESA-5844 22/11/1982

Establishment and operation of the space telescope European coordinating facility

Pages: 12

Official issue : cover note to the draft agreement between ESA and European Southern Observatory (ESO)

Language: EN;FR
 Orc: ESA/C(82)116
 See also: ESA/SPC(82)25
Shelf n°: ESA-M-ESA/C(82)116

File: ESA-5845 01/12/1982-03/12/1982

Continuation of the Earthnet experimental missions

Pages: 14

Official issues : document containing the proposal by the Executive for SEASAT-1, Heat Capacity Mapping Mission (HCMM), and NIMBUS-7, tables of workload, budgetary envelope, plus corrigendum

Language: EN;FR
 Orc: ESA/C(82)117;ESA/C(82)117,CORR.
Shelf n°: ESA-M-ESA/C(82)117

File: ESA-5846 19/11/1982

ARIANE-2 and ARIANE-3 prices for the production phase

Pages: 2

Official issue : note on the price supplements

Language: EN;FR
 Orc: ESA/C(82)118
 See also: ESA/PB-ARIANE(82)24,ADD.1
Shelf n°: ESA-M-ESA/C(82)118

File: ESA-5847 20/11/1982

Reinforcement of ESRIN

Pages: 2

Official issue : note on the Italian proposal and on setting up of a Working Group for the identification of candidate activities for ESRIN

Language: EN;FR
 Orc: ESA/C(82)120
 Remarks: ESA/C(82)119 not issued
Shelf n°: ESA-M-ESA/C(82)120

File: ESA-5848 07/12/1982

ARIANE programme

Pages: 9

Official issue : status and actions report including programme review, short-term and medium-term recommendations, work on L-6, industrial organisation, schedule and financial implications

Language: EN;FR

Orc: ESA/C(82)121

Shelf n°: ESA-M-ESA/C(82)121

File: ESA-5849 22/11/1982

Preparatory programme for long-term Space Transportation Systems

Pages: 10

Official issue : list of study contracts to be placed in 1983 and summary of estimated contract authority for 1983 at 1982/1983 economic conditions

Language: EN;FR

Orc: ESA/C(82)122

Shelf n°: ESA-M-ESA/C(82)122

File: ESA-5850 22/11/1982

Preparatory programme for long-term Space Transportation Systems

Pages: 16

Official issue : draft 1982 budget including ongoing programmes with member States and accounting units, expenditures, financial plan

Language: EN;FR

Orc: ESA/C(82)123

Shelf n°: ESA-M-ESA/C(82)123

File: ESA-5851 23/11/1982

Adherence of the Netherlands to the ARIANE launcher production phase

Pages: 4

Official issue : information note and, as annex, letter of the Royal Netherlands Embassy to the Director General

Language: EN;FR

Orc: ESA/C(82)124

Shelf n°: ESA-M-ESA/C(82)124

File: ESA-5852 29/11/1982

Retroactive adjustments and maintenance of the fluctuation margins in 1983

Pages: 4

Official issue : note by the Italian delegation concerning approval of extension to 1983 of previously adopted arrangement

Language: EN;FR

Orc: ESA/C(82)125

Shelf n°: ESA-M-ESA/C(82)125

File: ESA-5853 29/11/1982

Preparatory programme for long-term Space Transportation Systems

Pages: 2

Official issue : cover note to the draft implementing rules

Language: EN;FR

Orc: ESA/C(82)126

See also: ESA/C(82)WP/5,REV.3

Shelf n°: ESA-M-ESA/C(82)126

File: ESA-5854 09/12/1982

1983 budgets

Pages: 2

Official issue : cover note to resolution

Language: EN;FR
 Orc: ESA/C(82)127
 See also: ESA/C/LVI/RES.1 FINAL
Shelf n°: ESA-M-ESA/C(82)127

File: ESA-5855 16/12/1982
European X-Ray Observatory Satellite (EXOSAT) launch
 Pages: 2
 Official issue : cover note to recommendation
 Language: EN;FR
 Orc: ESA/C(82)128
 See also: ESA/SSAC(82)8
Shelf n°: ESA-M-ESA/C(82)128

File: ESA-5856 23/12/1982-20/01/1983
1981 accounts
 Pages: 82
 Official issues : cover note, with revision, to draft resolution
 Language: EN;FR
 Orc: ESA/C(82)129;ESA/C(82)129,REV.1
Shelf n°: ESA-M-ESA/C(82)129

File: ESA-6943 22/10/1982-25/10/1983
Tentative programme of meetings
 Pages: 13
 Official issues : table of the meetings for the various bodies and programme boards from 01/1983 to 12/1982 with revisions
 Language: EN
 Orc: ESA/C(83)1;ESA/C(83)1,REV.1 TO REV.12
Shelf n°: ESA-M-ESA/C(83)1

File: ESA-6944 04/01/1983
Participation of Austria in ASTP extension
 Pages: 1
 Official issue : information note on the signature and entry into force of the Arrangement
 Language: EN
 Orc: ESA/C(83)2
Shelf n°: ESA-M-ESA/C(83)2

File: ESA-6945 06/01/1983
Provident Fund Investment Committee members
 Pages: 2
 Official issue : information note on the appointment of Mr. J. de Demandolx and curriculum vitae
 Language: EN;FR
 Orc: ESA/C(83)3
Shelf n°: ESA-M-ESA/C(83)3

File: ESA-6946 31/01/1983-24/02/1983
28. Quarterly Report to the Council
 Pages: 105
 Official issues : text of report, from 01/07 to 31/12/1982 concerning scientific, applications, Space Transportation Systems (STS) programmes, technological research, spacecraft operations, investment plan, general budget.
 As Annex: report on general studies, technological research, advanced systems and technological programme, remote sensing preparatory programme
 Language: EN
 Orc: ESA/C(83)4;ESA/C(83)4,ANNEX 1
Shelf n°: ESA-M-ESA/C(83)4

File: ESA-6947 17/01/1983-26/01/1983

Space Transportation Systems Long Term Preparatory Programme

Pages: 4

Official issues : information note concerning the entry into force of the Declaration and acceptance by member States.

As Addendum: indications by Dutch and Spanish delegations

Language: EN;FR

Orc: ESA/C(83)5;ESA/C(83)5, ADD.1

Shelf n°: ESA-M-ESA/C(83)5

File: ESA-6948 25/01/1983

Settlement of the consequences of slippage and failure of ARIANE-5 launch

Pages: 4

Official issue : interim report by AFC including legal analysis and financial arrangements for settling L-5 case

Language: EN;FR

Orc: ESA/C(83)6

Shelf n°: ESA-M-ESA/C(83)6

File: ESA-6949 14/02/1983

Extension of SIRIO-2 Programme (SIRIO-2B)

Pages: 2

Official issue : report on the discussions in the PB-MET concerning dual launch of SIRIO-2B and Telecom-1A and renewed application of special conditions granted for SIRIO-2

Language: EN;FR

Orc: ESA/C(83)7

See also: ESA/PB-MET(82)20,ADD.1

Shelf n°: ESA-M-ESA/C(83)7

File: ESA-6950 14/02/1983-18/02/1983

METEOSAT Operational Programme

Pages: 20

Official issues : report on work of the METEOSAT Operational Programme Working Group (MOPWG), work of delegate bodies, meetings of the potential participating States concerning reduction in the costs.

As Annexes : draft Declaration on the establishment of a European operational system of meteorological satellites, system description and maximum amount for the execution of the Programme

Language: EN;FR

Orc: ESA/C(83)8;ESA/C(83)8,ADD.1

Shelf n°: ESA-M-ESA/C(83)8

File: ESA-6951 14/02/1983-30/11/1983

Ad referendum votes expressed by the various delegations

Pages: 26

Official issues : list of votes on decisions taken by Council or Programme Boards from 14/02 to 30/11/1983, with revisions

Language: EN;FR

Orc: ESA/C(83)9;ESA/C(83)9,REV.1 TO REV.4

Shelf n°: ESA-M-ESA/C(83)9

File: ESA-6952 07/02/1983

Terms of reference of the Industrial Policy Committee (IPC)

Pages: 2

Official issue : cover note to the revised version of IPC terms of reference

Language: EN;FR

Orc: ESA/C(83)10

See also: ESA/IPC(80)87,ANNEX,REV.2

Shelf n°: ESA-M-ESA/C(83)10

File: ESA-6953 10/02/1983-09/03/1983

Payload integration and coordination activities

Pages: 27

Official issues : report on organisation of Spacelab Integration and Coordination in Europe (SPICE), its perspectives and future role, preferred options, crew members, with organigram of basic SPICE team.

As Annex: details on options for SPICE activities and transfer of staff to ESTEC.

As addenda: exam of solutions and financial implications, draft additional Declaration on FSLP Project

Language: EN;FR

Orc: ESA/C(83)11;ESA/C(83)11,ADD.1 TO ADD.3;ESA/C(83)11,CORR.9;ESA/C(83)9,REV.1 TO REV.4

Shelf n°: ESA-M-ESA/C(83)11

File: ESA-6954 01/02/1983

Space Informatics Network Experiment (SPINE)

Pages: 2

Official issue : cover note to additional Declaration concerning SPINE Project as updated on 28/01/1983

Language: EN;FR

Orc: ESA/C(83)12

See also: ESA/JCB/LI/DEC.1(FINAL)

Shelf n°: ESA-M-ESA/C(83)12

File: ESA-6955 01/02/1983

Maritime European Communication Satellite (MARECS-B)

Pages: 2

Official issue : cover note to Resolution on MARECS-B

Language: EN;FR

Orc: ESA/C(83)13

See also: ESA/JCB/LV/RES.1(FINAL)

Shelf n°: ESA-M-ESA/C(83)13

File: ESA-6956 01/02/1983

FSLP Project

Pages: 4

Official issue : cover note to draft additional Declaration concerning FSLP

Language: EN;FR

Orc: ESA/C(83)14

See also: ESA/PB-SL/XLI/DEC.(DRAFT)

Shelf n°: ESA-M-ESA/C(83)14

File: ESA-6957 03/02/1983-10/02/1983

Preferential use of Space Transportation Systems (STS) by ESA

Pages: 11

Official issues : cover note and text of draft Resolution as proposed by UK delegation.

As addendum : comments by the Executive concerning admissibility and basis of UK delegation's protest.

As Annex : technical annex concerning BAE half-Pallet and MBB/Shuttle Pallet Satellite (SPAS)

Language: EN;FR

Orc: ESA/C(83)15;ESA/C(83)15,ADD.1

Shelf n°: ESA-M-ESA/C(83)15

File: ESA-6958 21/02/1983

ARIANE Programme

Pages: 10

Official issue : report on the situation as at 16/02/1983 concerning progress of L-6 launcher, 1983-1984 launch schedule and availability of launchers and payloads, programme reviews, industrialisation of the launcher, reinforcement of ESA's role, financial situation of promotion series

Language: EN;FR

Orc: ESA/C(83)16

Shelf n°: ESA-M-ESA/C(83)16

File: ESA-6959 11/02/1983

Extension of GEOS-2 operations

Pages: 14

Official issue : note by the Executive concerning possible scenarii, justification for the extension, legal framework and financial estimate.

Attached : draft Resolution and Declaration on the extension of GEOS-2 operations with annexes on objectives, content and financial provisions

Language: EN;FR

Orc: ESA/C(83)18

Remarks: ESA/C(83)17 not issued

See also: ESA/C/LVII/RES.(DRAFT). ESA/C/LVII/DEC.(DRAFT)

Shelf n°: ESA-M-ESA/C(83)18

File: ESA-6960 08/02/1983

Construction of a 2. ARIANE launch site (ELA-2)

Pages: 2

Official issue : definitive scale of contributions

Language: EN;FR

Orc: ESA/C(83)19

Shelf n°: ESA-M-ESA/C(83)19

File: ESA-6961 10/02/1983

Council of Europe: resolutions and recommendations

Pages: 12

Official issue : cover note to attached resolutions of the Council of Europe: n. 788 on the future of European Space Programme, n. 789 on the 2. United Nations Conference on the exploration and peaceful uses of outer space (Vienna, August 1982), n. 957 on the proposal of an international satellite monitoring agency

Language: EN;FR

Orc: ESA/C(83)20

Shelf n°: ESA-M-ESA/C(83)20

File: ESA-6962 08/03/1983

Agreement between ESA and European Southern Observatory

Pages: 30

Official issue : text of the Agreement with ESO on establishment and operation of the Space Telescope European Coordinating Facility (ST/ECF)

Language: EN;FR;DE

Orc: ESA/C(83)21

Shelf n°: ESA-M-ESA/C(83)21

File: ESA-6963 17/02/1983

Utilisation of European Space Research Institute (ESRIN)

Pages: 5

Official issue : note by the Italian delegation concerning microgravity research and projects, role of SPICE Centre in payload integration and operations at ESRIN

Language: EN;FR

Orc: ESA/C(83)22

Shelf n°: ESA-M-ESA/C(83)22

File: ESA-6964 24/02/1983

Cooperation with Canada in Phase-B of Remote Sensing Satellite Programme

Pages: 2

Official issue : information note on the signature of the Arrangement concerning Canada's participation in Remote Sensing Satellite Programme

Language: EN;FR

Orc: ESA/C(83)23

Shelf n°: ESA-M-ESA/C(83)23

File: ESA-6965 24/02/1983

Cooperation with Norway in Phase-B of Remote Sensing Satellite Programme

Pages: 2

Official issue : information note on the signature of the Arrangement concerning Norway's participation in Remote Sensing Satellite Programme and in PROSAT Programme

Language: EN;FR

Orc: ESA/C(83)24

Shelf n°: ESA-M-ESA/C(83)24

File: ESA-6966 28/03/1983-31/03/1983

Medium Term Programme (MTP) 1984-1988

Pages: 24

Official issues : tables of 1984-1988 forecast of expenditures with contributions, mandatory activities, approved optional programmes, new programmes under discussion, programmes financed by third parties.

Corrigendum

Language: EN;FR

Orc: ESA/C(83)26;ESA/C(83)26,CORR.

Remarks: ESA/C(83)25 not issued

Shelf n°: ESA-M-ESA/C(83)26

File: ESA-6967 14/03/1983

Swedish Board for space activities

Pages: 2

Official issue : cover note to draft Memorandum of Understanding (MOU) on the extension of use of ESRANGE Landsat station

Language: EN;FR

Orc: ESA/C(83)27

See also: ESA/PB-RS(83)3,ANNEX,REV.1

Shelf n°: ESA-M-ESA/C(83)27

File: ESA-6968 14/03/1983

Declaration on Advanced Systems and Technology Programme (ASTP)

Pages: 2

Official issue : cover note to Declaration on ASTP including increased contribution by German delegation

Language: EN;FR

Orc: ESA/C(83)28

See also: ESA/JCB/L/DEC.2(FINAL)

Shelf n°: ESA-M-ESA/C(83)28

File: ESA-6969 11/04/1983

ARIANE Programme

Pages: 6

Official issue : progress report as at 08/04/1983 on L-S launch, flight hardware and time schedule, validation of the 3. stage engine, other launches in promotion series, programme and development reviews, industrialisation of the launcher, ESA's role and table of reviews

Language: EN;FR

Orc: ESA/C(83)29
Shelf n°: ESA-M-ESA/C(83)29

File: ESA-6970 17/03/1983-08/04/1983

L-5 slippage and failure

Pages: 4

Official issues : recommendation by AFC concerning the settlement of the consequences of L-5 slippage and failure, contribution needed.

As Addendum: note on additional expenditure under European X-Ray Observatory satellite (EXOSAT) Project and additional Guiana Space Centre (CSG) expenditure

Language: EN;FR

Orc: ESA/C(83)31;ESA/C(83)31,ADD.1

Remarks: ESA/C(83)30 not issued

Shelf n°: ESA-M-ESA/C(83)31

File: ESA-6971 17/03/1983

ARIANE-2 and ARIANE-3

Pages: 1

Official issue : information and cover note to the Agreement between ESA and Centre National d'Etudes Spatiales (CNES)

Language: FR

Orc: ESA/C(83)32

See also: ESA/PB-ARIANE(82)17,REV.3

Shelf n°: ESA-M-ESA/C(83)32

File: ESA-6972 17/03/1983

Development of updated version of ARIANE launcher (ARIANE-4 Programme)

Pages: 2

Official issue : information and cover note to the Agreement between ESA and Centre National d'Etudes Spatiales (CNES)

Language: EN;FR

Orc: ESA/C(83)33

See also: ESA/PB-ARIANE(82)26,REV.3

Shelf n°: ESA-M-ESA/C(83)33

File: ESA-6973 17/03/1983

METEOSAT Operational Programme

Pages: 2

Official issue : information and cover note to the draft implementing rules prepared by AFC

Language: EN;FR

Orc: ESA/C(83)36

Remarks: ESA/C(83)34 and ESA/C(83)35 not issued

See also: ESA/AF(83)8

Shelf n°: ESA-M-ESA/C(83)36

File: ESA-6974 27/03/1983

Consultancy for International Organisation for Maritime Telecommunication by Satellite (METEOSAT) Operational Programme

Pages: 2

Official issue : information note on assistance requested to ESA and request for approval

Language: EN;FR

Orc: ESA/C(83)37

Shelf n°: ESA-M-ESA/C(83)37

File: ESA-6975 17/03/1983

Extension of GEOS-2 operations

Pages: 2

Official issue : information and cover note to draft implementing rules

Language: EN;FR
 Orc: ESA/C(83)38
 See also: ESA/SPC(83)1
Shelf n°: ESA-M-ESA/C(83)38

File: ESA-6976 17/03/1983
Agreement between ESA and Austria

Pages: 2
 Official issue : information and cover note on amendment to the Agreement concerning empowerment of the Council to take decisions for the execution of the Programme
 Language: EN;FR
 Orc: ESA/C(83)39
 See also: ESA/AF(83)7,ANNEX
Shelf n°: ESA-M-ESA/C(83)39

File: ESA-6977 25/03/1983
Activities at ESRIN

Pages: 9
 Official issue : report on origin and reform ESRIN, Working Group of senior management, potential activities such as relocation of Scientific and Technical Information Branch (STPB), use of ESRIN as a Conference Centre, analysis of data from scientific satellites, location at ESRIN of L-SAT Control Centre, Microgravity Programme
 Language: EN;FR
 Orc: ESA/C(83)40
Shelf n°: ESA-M-ESA/C(83)40

File: ESA-6978 30/03/1983
EXOSAT launch

Pages: 2
 Official issue : report on negotiations with NASA concerning firm fixed price covering standard and non-standard services, and launcher n.3914 as a three-stage vehicle
 Language: EN;FR
 Orc: ESA/C(83)41
Shelf n°: ESA-M-ESA/C(83)41

File: ESA-6979 29/03/1983
1. SPACELAB Payload Earthnet element

Pages: 8
 Official issue : technical and programmatic paper concerning unblocking of budget for Metric Camera (MC) and Microwave Remote Sensing Experiment (MRSE), scientific objectives of the experiments, tasks to be carried out, financial aspects.
 As Annex : table of contributions
 Language: EN;FR
 Orc: ESA/C(83)42
Shelf n°: ESA-M-ESA/C(83)42

File: ESA-6980 18/03/1983
TLC Preparatory Programme

Pages: 2
 Official issue : cover note to draft 1983 budget relating to the future Communication Satellite Programme
 Language: EN;FR
 Orc: ESA/C(83)43
 See also: ESA/JCB(83)13,REV.1
Shelf n°: ESA-M-ESA/C(83)43

File: ESA-6981 18/03/1983
Overtime regulations

Pages: 2

Official issue : cover note to amendment of Regulation n.1.3 and relevant implementing rules for work done outside normal working hours

Language: EN;FR

Orc: ESA/C(83)44

See also: ESA/AF(83)6,REV.1

Shelf n°: ESA-M-ESA/C(83)44

File: ESA-6982 23/03/1983

Operational METEOSAT System

Pages: 2

Official issue : cover note to Resolution adopted by Intergovernmental Conference

Language: EN;FR

Orc: ESA/C(83)45

See also: ESA/CONF/PO.MET/RES.2(FINAL)

Shelf n°: ESA-M-ESA/C(83)45

File: ESA-6983 24/03/1983-09/08/1983

METEOSAT Operational Programme

Pages: 8

Official issues : information note on draft Declaration for interim arrangements.

As Addenda : notes on amount of contributions

Language: EN;FR

Orc: ESA/C(83)46;ESA/C(83)46,ADD.1 TO ADD.3

See also: ESA/CONF/PO.MET/14. ESA/C/LVII/DEC.(FINAL)

Shelf n°: ESA-M-ESA/C(83)46

File: ESA-6984 29/04/1983

29. Quarterly Report to the Council

Pages: 66

Official issue : text of report, from 01/01 to 31/03/1983 concerning scientific, applications, Space Transportation Systems (STS) programmes, spacecraft operations, investment plan, general budget.

As Annex : final draft

Language: EN

Orc: ESA/C(83)47

See also: ESA/SPC/XXXIII/RES.2,REV.1

Shelf n°: ESA-M-ESA/C(83)47

File: ESA-6985 10/05/1983

Audit Commission members

Pages: 2

Official issue : note on replacement by Spain of a new member of the Audit Commission and a new agent, and on appointment of Mr. Spear as Chairman of the Audit Commission

Language: EN;FR

Orc: ESA/C(83)48

Shelf n°: ESA-M-ESA/C(83)48

File: ESA-6986 31/05/1983

Request for unblocking of the flexibility margin in the Scientific Programme budget

Pages: 2

Official issue : cover note to SPC Resolution

Language: EN;FR

Orc: ESA/C(83)49

See also: ESA/SPC/XXXIII/RES.2,REV.1

Shelf n°: ESA-M-ESA/C(83)49

File: ESA-6987 18/05/1983

Young graduate trainee scheme

Pages: 2

Official issue : proposal by Director General concerning candidatures to be recommended by national delegations, remuneration and regime of insurance

Language: EN;FR

Orc: ESA/C(83)50

Shelf n°: ESA-M-ESA/C(83)50

File: ESA-6988 20/05/1983

Merit promotion series

Pages: 2

Official issue : request for amendment of staff regulation n. 13

Language: EN;FR

Orc: ESA/C(83)51

Shelf n°: ESA-M-ESA/C(83)51

File: ESA-6989 09/05/1983

Consultancy and technical support to MATRA

Pages: 3

Official issue : note on consultancy contract for support by ESA for development of improved and cost-effective concepts for Telemetry Tracking Command and Monitoring (TTC and M) systems

Language: EN;FR

Orc: ESA/C(83)52

Shelf n°: ESA-M-ESA/C(83)52

File: ESA-6990 18/05/1983

ARIANE Launch Site-2 (ELA-2) Programme

Pages: 2

Official issue : cover note to draft Agreement between ESA and Centre National d'Etudes Spatiales (CNES)

Language: EN;FR

Orc: ESA/C(83)53

See also: ESA/PB-ARIANE(82)25,REV.2

Shelf n°: ESA-M-ESA/C(83)53

File: ESA-6991 06/06/1983

ARIANE Programme

Pages: 7

Official issue : status report on L-6 launch, its turbopump and engine, Inertial Measurement Unit (IMU), launcher L-7, programme reviews and industrialisation of launcher

Language: EN;FR

Orc: ESA/C(83)54

Shelf n°: ESA-M-ESA/C(83)54

File: ESA-6992 19/05/1983

Participation in Guiana Space Centre (CSG) costs beyond 1983

Pages: 2

Official issue : interim report by ARIANE launcher Programme Board on CSG costs and contribution by Member States, level of expenditure and funding procedures

Language: EN;FR

Orc: ESA/C(83)55

Shelf n°: ESA-M-ESA/C(83)55

File: ESA-6993 20/05/1983

Future Communication Satellite Programme

Pages: 2

Official issue : information and cover note to draft implementing rules on preparatory programme

Language: EN;FR
 Orc: ESA/C(83)56
 See also: ESA/JCB(82)9,REV.7
Shelf n°: ESA-M-ESA/C(83)56

File: ESA-6994 18/05/1983
Unblocking of implementation of the Investment Plan

Pages: 4
 Official issue : report on IPC's position regarding update of Investment Plan.
 As Annex : table in MAU for the various items from 1982 to 1986 at ESTEC and ESOC
 Language: EN;FR
 Orc: ESA/C(83)57
Shelf n°: ESA-M-ESA/C(83)57

File: ESA-6995 18/05/1983-02/06/1983
Increase in FSLP financial envelope

Pages: 8
 Official issue : cover note to draft Declaration by Spacelab Programme Board, with contributions.
 As Addendum : examination of the Declaration by PB-SL
 Language: EN;FR
 Orc: ESA/C(83)58;ESA/C(83)58,ADD.1
Shelf n°: ESA-M-ESA/C(83)58

File: ESA-6996 18/05/1983
Renewal of cooperation Agreement between ESA and ISRO

Pages: 2
 Official issue : cover note to the Agreement
 Language: EN;FR
 Orc: ESA/C(83)59
 See also: ESA/AF(83)16
Shelf n°: ESA-M-ESA/C(83)59

File: ESA-6997 18/05/1983
Draft cooperation Agreement between ESA and Suparco (Pakistan)

Pages: 2
 Official issue : cover note to the Agreement
 Language: EN;FR
 Orc: ESA/C(83)60
 See also: ESA/IRAC(83)9
Shelf n°: ESA-M-ESA/C(83)60

File: ESA-6998 20/05/1983
Draft Memorandum of Understanding (MOU) between ESA and US Department of Commerce National Oceanic and Atmospheric Administration (NOAA)

Pages: 2
 Official issue : cover note to the Memorandum of Understanding
 Language: EN;FR
 Orc: ESA/C(83)61
 See also: ESA/AF(83)30
Shelf n°: ESA-M-ESA/C(83)61

File: ESA-6999 18/05/1983-08/06/1983
Revision of the Arrangement with Interim Eutelsat for a three-satellite system

Pages: 11

Official issues : information and cover note to the Arrangement concerning extension of European Communications Satellite (ECS) system.

As Addenda : notes on ARIANE L-21 launch slot and launch contract for ECS-F3, exchange letters between Director General, Mr. A. Caruso and Dr. K. Iserland

Language: EN;FR

Orc: ESA/C(83)62;ESA/C(83)62,ADD.1,ADD.2

See also: ESA/JCB(83)17,ADD.1

Shelf n°: ESA-M-ESA/C(83)62

File: ESA-7000 19/05/1983-30/05/1983

Extension of the cooperation Agreement between ESA and Canada

Pages: 6

Official issues : cover note to the Agreement.

As Addendum : examination by AFC and exchange letters between Director General and Mr. D. Johnston, Minister of State for Science and Technology, Canada

Language: EN;FR

Orc: ESA/C(83)63;ESA/C(83)63,ADD.1

See also: ESA/AF(83)27

Shelf n°: ESA-M-ESA/C(83)63

File: ESA-7001 17/05/1983

Participation of ESA in the enlargement of Optical test facility

Pages: 3

Official issue : technical document concerning the agreement with the Coordinated Test Centre of University of Liège, technical requirements of future ESA programmes, proposed solutions and financial and legal aspects

Language: EN;FR

Orc: ESA/C(83)64

Shelf n°: ESA-M-ESA/C(83)64

File: ESA-7002 17/05/1983

Coordinated facilities: participation of ESA in fixed costs of multishaker system

Pages: 4

Official issue : note on the Agreement between ESA and Industrieanlagen Betriebsgesellschaft (IABG) providing extension and modification of facilities, technical characteristics of the multishaker system, financial and legal aspects

Language: EN;FR

Orc: ESA/C(83)65

Shelf n°: ESA-M-ESA/C(83)65

File: ESA-7003 19/05/1983

Consultancy support to British Telecom International

Pages: 2

Official issue : note by Director General on acceptance of ESA activity concerning UNISAT-1 Project

Language: EN;FR

Orc: ESA/C(83)66

Shelf n°: ESA-M-ESA/C(83)66

File: ESA-7004 30/05/1983-27/02/1984

Future Communication Satellite System

Pages: 4

Official issues : cover note to Declaration concerning the preparatory programme for the satellite.

As Addendum : cover note to amended Declaration where threshold at 75% of the financial envelope is fixed

Language: EN;FR

Orc: ESA/C(83)67;ESA/C(83)67,ADD.1

See also: *ESA/JCB/LVI/DEC.1(FINAL);ESA/JCB/LVI/DEC.1,REV.1*
Shelf n°: ESA-M-ESA/C(83)67

File: ESA-7005 31/05/1983

Request for unblocking of the flexibility margin in 1983 budget for Scientific Programme

Pages: 2

Official issue : report by Chairman of AFC concerning financial situation , possible financing additional cost of European X-Ray Observatory Satellite (EXOSAT), Director General's request to unblock the flexibility margin in 1983 scientific budget

Language: EN;FR

Orc: ESA/C(83)68

Shelf n°: ESA-M-ESA/C(83)68

File: ESA-7006 09/05/1983

Memorandum of Understanding (MOU) between ESA and Swedish Board for Space Activities

Pages: 2

Official issue : information note on the Agreement concerning the use of Kiruna Landsat station

Language: EN;FR

Orc: ESA/C(83)69

Shelf n°: ESA-M-ESA/C(83)69

File: ESA-7007 17/06/1983

European X-Ray Observatory Satellite (EXOSAT) status

Pages: 2

Official issue : information note on launch of EXOSAT, its orbit, performance of spacecraft, instruments, ground segment, computational and display facilities, future programme

Language: EN;FR

Orc: ESA/C(83)70

Shelf n°: ESA-M-ESA/C(83)70

File: ESA-7008 19/06/1983

Medium term plan (MTP) 1984-1988

Pages: 23

Official issue : estimates for early expenditure relating to mandatory activities, approved optional programmes, new programmes, European space policy consideration and resources, summary tables for budget for the programmes in the various years, breakdown for programmes, field of activities, profile of expenditures per programme element and for optional programmes, contributions by Member States

Language: EN;FR

Orc: ESA/C(83)71

Shelf n°: ESA-M-ESA/C(83)71

File: ESA-7009 27/07/1983

30. Quarterly Report to the Council

Pages: 55

Official issue : text of report, from 01/04 to 30/06/1983 concerning scientific, applications, Space Transportation Systems (STS) programmes, spacecraft operations, investment plan, general budget

Language: EN

Orc: ESA/C(83)72

Shelf n°: ESA-M-ESA/C(83)72

File: ESA-7010 05/08/1983-26/09/1983

European Remote Sensing Satellite (ERS-1) Programme

Pages: 6

Official issues : information and cover note to Declaration on the extension of Phase-B of ERS-1 and position of Member States.

As Addenda : notes on subscription and updating of the Declaration

Language: EN;FR

Orc: ESA/C(83)73;ESA/C(83)73,ADD.1,ADD.2

See also: ESA/PB-RS/XXV/DEC.1 (FINAL)

Shelf n°: ESA-M-ESA/C(83)73

File: ESA-7011 03/08/1983-17/04/1984

Advisory structure of ESA

Pages: 27

Official issues : paper dealing with current state of advisory structures for legislature and classification of subordinate bodies, Director General's advisory structure.

As Annexes : organigrams and composition of various committees: Space Science Advisory Committee (SSAC), Astronomy WG, Solar System WG, Telecommunications Advisory Committee (TAC), Earth Observation Advisory Committee (EOAC), Land Applications WG, (LAWG), Ocean Colour WG (OCWG), Solid Earth WGr (SEWG), Atmospheric Instrumentation WG (AIDA), Metric Camera WG (MCWG), Microwave Experiment WG (MEWG), Microgravity Advisory Committee (MAC), Life Science WG, Materials Science WG, Space Components Coordination Group (SCCG).

As Addenda : new organigrams and datings

Language: EN;FR

Orc: ESA/C(83)74;ESA/C(83)74,ADD.1

Shelf n°: ESA-M-ESA/C(83)74

File: ESA-7012 12/09/1983

Audit Commission members

Pages: 2

Official issue : information note on the appointment of Mr. Manuel Adan as new member of Commission

Language: EN;FR

Orc: ESA/C(83)75

Shelf n°: ESA-M-ESA/C(83)75

File: ESA-7013 02/09/1983

World System of Civil Navigation Satellites (NAVSAT)

Pages: 8

Official issue : information note on the studies undertaken so far by ESA, systems and concepts under development such as Global Pointing System (GPS/NAVSTAR), GLONAS, GEOSTAR, ESA activities, need for European cooperation, advisory structure.

As Annexes : draft Resolution on setting up a Navigation Satellite Advisory Group and its terms of reference

Language: EN;FR

Orc: ESA/C(83)76

Shelf n°: ESA-M-ESA/C(83)76

File: ESA-7014 10/10/1983

ARIANE promotion series

Pages: 2

Official issue : information and cover note to technical and financial document on 3. financial statement and increase in user support

Language: EN;FR

Orc: ESA/C(83)77

See also: ESA/PB-ARIANE(83)31,REV.1

Shelf n°: ESA-M-ESA/C(83)77

File: ESA-7015 07/10/1983

Industrialisation of ARIANE launcher

Pages: 10

Official issue : information note on finalisation of production master files, strengthening of production programme management, 2. phase of work on HM-7 turbopump.

As Annexes : draft Resolution amending the basic Resolution on promotion series, Resolution allowing undertaking of industrialisation

Language: EN;FR

Orc: ESA/C(83)78

Shelf n°: ESA-M-ESA/C(83)78

File: ESA-7016 20/09/1983

Consultancy support to European Telecommunications Satellite Organisation (EUTELSAT)

Pages: 2

Official issue : note on proposal for a study on in-orbit control of future EUTELSAT spacecraft

Language: EN;FR

Orc: ESA/C(83)79

Shelf n°: ESA-M-ESA/C(83)79

File: ESA-7017 20/09/1983

Support to National Space Agency of Japan (NASDA)

Pages: 2

Official issue : note for approval of signature of a contract with NASDA

Language: EN;FR

Orc: ESA/C(83)80

Shelf n°: ESA-M-ESA/C(83)80

File: ESA-7018 05/10/1983

Contract staff and technical assistance

Pages: 4

Official issue : request for unblocking of payment appropriations with proposals by Director General.

As Annex : table of payments for various programmes and activities

Language: EN;FR

Orc: ESA/C(83)81

Shelf n°: ESA-M-ESA/C(83)81

File: ESA-7019 04/10/1983

ESA charging policy

Pages: 4

Official issue : Director General's statement including shortcomings of actual system such as forecast difficulties, incentive to use non-ESA facilities, equitable support costs among programmes, no incentive to programmes to avoid delays

Proposals for different breakdown of expenditures

Language: EN;FR

Orc: ESA/C(83)82

Shelf n°: ESA-M-ESA/C(83)82

File: ESA-7020 12/10/1983

Industrial manpower in ESA

Pages: 2

Official issue : report on discussions in AFC concerning partial unblocking and review policy on employing contract and technical assistance staff

Language: EN;FR

Orc: ESA/C(83)83

See also: ESA/AF(83)53

Shelf n°: ESA-M-ESA/C(83)83

File: ESA-7021 26/09/1983

Activities at ESRIN

Pages: 8

Official issue : note on possible location of Microgravity Programme at ESRIN, Potential growth of Earthnet activities, possible Scientific Data Centre, with conclusions by the Executive

Language: EN;FR

Orc: ESA/C(83)84

Shelf n°: ESA-M-ESA/C(83)84

File: ESA-7022 23/09/1983

Revision of Arrangement with Interim European Telecommunications Satellite Organisation (EUTELSAT)

Pages: 2

Official issue : cover note to the Agreement for a three satellite system

Language: EN;FR

Orc: ESA/C(83)85

See also: ESA/JCB(83)17,ADD.4. ESA/JCB/LVIII/RES.1 (FINAL)

Shelf n°: ESA-M-ESA/C(83)85

File: ESA-7023 26/09/1983

European Remote Sensing Satellite Programme

Pages: 2

Official issue : information and cover note to the amended implementing rules

Language: EN;FR

Orc: ESA/C(83)86

See also: ESA/PB-RS(81)23,REV.5

Shelf n°: ESA-M-ESA/C(83)86

File: ESA-7024 23/09/1983

Extension of the Cooperation Agreement between Canada and ESA

Pages: 2

Official issue : report on discussion of draft Cooperation Agreement, arguments of French delegation concerning cooperating and associated States

Language: EN;FR

Orc: ESA/C(83)87

See also: ESA/AF(83)27,REV.1. ESA/AF/83)45,ANNEX III

Shelf n°: ESA-M-ESA/C(83)87

File: ESA-7025 03/10/1983

Draft Memorandum of Understanding (MOU) between ESA and US Department of Commerce National Oceanic and Atmospheric Administration (NOAA)

Pages: 3

Official issue : report on discussion on the Agreement and invitation note to Council to take decision for approval

Language: EN;FR

Orc: ESA/C(83)88

See also: ESA/AF(83)30

Shelf n°: ESA-M-ESA/C(83)88

File: ESA-7026 03/10/1983

Request for access to Information Retrieval Service (IRS) by Greece

Pages: 2

Official issue : cover note to request from Greek authorities for the National Hellenic Research Foundation to access IRS

Language: EN;FR

Orc: ESA/C(83)89

See also: ESA/IRAC(83)26

Shelf n°: ESA-M-ESA/C(83)89

File: ESA-7027 03/10/1983

Request for access to Information Retrieval Service (IRS) by China

Pages: 2

Official issue : cover note to request from Chinese authorities for the Institute of Scientific and Technical Information of China to access IRS

Language: EN;FR

Orc: ESA/C(83)90

See also: ESA/IRAC(83)32

Shelf n°: ESA-M-ESA/C(83)90

File: ESA-7028 14/10/1983

Participation in Guiana Space Centre (CSG) costs beyond 1983

Pages: 2

Official issue : interim report bu ARIANE launcher Programme Board concerning contribution by Member States, estimate of CSG running and investment costs beyond 1983 and proposal for funding, related discussions by ARIANE-PB

Language: EN;FR

Orc: ESA/C(83)91

Shelf n°: ESA-M-ESA/C(83)91

File: ESA-7029 03/10/1983

Proposal by International Organisation for Maritime Telecommunication by Satellite (INMARSAT) for a 2. generation satellite system

Pages: 2

Official issue : note on support to Marconi Space and Defence Systems (MSDS) and British Aerospace (BAE) in their bids to INMARSAT

Language: EN;FR

Orc: ESA/C(83)92

Shelf n°: ESA-M-ESA/C(83)92

File: ESA-7030 30/09/1983

Financial situation of Scientific Programme

Pages: 2

Official issue : information and cover note to report by Chairman of AFC concerning unblocking of flexibility margin in the scientific budget 1983, other proposals by delegations for remedies to the financial situation

Language: EN;FR

Orc: ESA/C(83)93

See also: ESA/AF(83)56,REV.1. ESA/AF(83)48

Shelf n°: ESA-M-ESA/C(83)93

File: ESA-7031 07/10/1983

Consultancy for Norway

Pages: 2

Official issue : invitation note to Council to submit an offer to NTN (Norway) in response to their request

Language: EN;FR

Orc: ESA/C(83)94

Shelf n°: ESA-M-ESA/C(83)94

File: ESA-7032 14/10/1983

Italian industrial return problem

Pages: 16

Official issue : report on request by Italian Delegation for normalisation of industrial statistics on geographical distribution of contracts.

As Annexes : breakdown of items in Spacelab Programme, general budget, Scientific Programme, table of Italian return in 4. quarter 1979 as compared with 4. quarter 1982, recapitulation of industrial return for Member States and situation resulting after reincorporating Italy's compensatory work and application of return for Italy

Language: EN;FR

Orc: ESA/C(83)95

Shelf n°: ESA-M-ESA/C(83)95

File: ESA-7033 29/09/1983

Situation of Spain in ESA

Pages: 4

Official issue : statement by Spanish delegate to AFC concerning problems of expenditure in pesetas and corrective measures to be taken to secure proper distribution of expenditure and peronnel among Member States

Language: EN;FR

Orc: ESA/C(83)96

Shelf n°: ESA-M-ESA/C(83)96

File: ESA-7034 07/10/1983

Consultancy for Spain

Pages: 1

Official issue : invitation note to Council to approve consultancy contract to Instituto Nacional de Tecnica Aerospacial (INTA) for a study on Spanish television administration

Language: EN

Orc: ESA/C(83)97

Shelf n°: ESA-M-ESA/C(83)97

File: ESA-7035 27/10/1983-31/10/1983

31. Quarterly Report to the Council

Pages: 94

Official issues : text of report, from 01/07 to 30/09/1983 concerning scientific, applications, Space Transportation Systems (STS) programmes, spacecraft operations, investment plan, general budget.

As Annex : report on general studies, technological research, Advanced Systems and Ttechnology Programme (ASTP), Remote Sensing Preparatory Programme (RSPP)

Language: EN

Orc: ESA/C(83)98;ESA/C(83)98,ANNEX 1

Shelf n°: ESA-M-ESA/C(83)98

File: ESA-7036 11/10/1983

Presentation of distribution of geographical return

Pages: 4

Official issue : note from Italian delegation requesting the same conditions for presentation as for all Member States

Language: EN;FR

Orc: ESA/C(83)99

Shelf n°: ESA-M-ESA/C(83)99

File: ESA-7037 13/10/1983

Examination of HM-60 and Columbus programme proposals

Pages: 4

Official issue : document concerning procedure to be followed, legal situation, competences of existing delegate bodies, possible approaches

Language: EN;FR

Orc: ESA/C(83)100

Shelf n°: ESA-M-ESA/C(83)100

File: ESA-7038 02/11/1983

Consultancy support to European Telecommunications Satellite Organisation (EUTELSAT)

Pages: 2

Official issue : invitation note to Council to approve consultancy activity by ESA for preparation of the procurement of European Communication Satellite (ECS-A)

Language: EN;FR

Orc: ESA/C(83)101

Shelf n°: ESA-M-ESA/C(83)101

File: ESA-7039 02/11/1983

Technical support to International Organisation for Maritime Telecommunication by Satellite (INMARSAT)

Pages: 2

Official issue : invitation note to Council to approve consultancy activity by ESA for support in evaluation of bids in reply to second generation space segment request for proposal

Language: EN;FR

Orc: ESA/C(83)102

Shelf n°: ESA-M-ESA/C(83)102

File: ESA-7040 02/11/1983

Support to Elektronikcentralen

Pages: 2

Official issue : invitation note to Council to approve consultancy activity by ESA for support in evaluation of bids to request for price from International Telecommunications Satellite Organisation (INTELSAT) concerning a pulse shaping filter for regenerative repeaters

Language: EN;FR

Orc: ESA/C(83)103

Shelf n°: ESA-M-ESA/C(83)103

File: ESA-7041 07/11/1983

Draft 1984 budget for Long-term Space Transportation Systems Preparatory Programme

Pages: 2

Official issue : invitation note to vote income and expenditure, kinds of blocking to the budget

Language: EN;FR

Orc: ESA/C(83)104

Shelf n°: ESA-M-ESA/C(83)104

File: ESA-7042 16/11/1983-25/11/1983

Draft financial regulations

Pages: 10

Official issues : report, with revised version, on discussion of new regulations, alternatives examined by AFC, possible solutions

Language: EN;FR

Orc: ESA/C(83)105;ESA/C(83)105,REV.2

Shelf n°: ESA-M-ESA/C(83)105

File: ESA-7043 01/12/1983

1984 budgets for mandatory activities and outputs associated with general budget

Pages: 4

Official issue : report by Chairman of AFC on examination of draft Council Resolution for approving 1984 budgets,

Draft Resolution

Language: EN;FR

Orc: ESA/C(83)106

Shelf n°: ESA-M-ESA/C(83)106

File: ESA-7044 29/11/1983

Application of 1984 conversion rates to 1984 contributions paid in advances

Pages: 2

Official issue : request for approval of an amendment to Articles n.3.3 and n.31.1

Language: EN;FR

Orc: ESA/C(83)107

See also: ESA/AF(83)64

Shelf n°: ESA-M-ESA/C(83)107

File: ESA-7045 18/11/1983

Extension of Agreement between CCentre National d'Etudes Spatiales (CNES) and ESA

Pages: 2

Official issue : note on the Agreement concerning use of CNES coordinating facilities by ESA and Article of n.13.3 of the Agreement

Language: EN;FR

Orc: ESA/C(83)108

Shelf n°: ESA-M-ESA/C(83)108

File: ESA-7046 28/11/1983

Italian industrial return

Pages: 2

Official issue : opinion of AFC on normalisation of industrial statistics on geographical distribution of contracts

Language: EN;FR

Orc: ESA/C(83)109

Shelf n°: ESA-M-ESA/C(83)109

File: ESA-7047 21/11/1983

Draft Arrangement concerning Portugal's participation in METEOSAT Operational Programme

Pages: 2

Official issue : cover note to the draft Arrangement

Language: EN;FR

Orc: ESA/C(83)110

See also: ESA/PB-OM(83)8,ANNEX,REV.1

Shelf n°: ESA-M-ESA/C(83)110

File: ESA-7048 21/11/1983

Draft Arrangement concerning Turkey's participation in METEOSAT Operational Programme

Pages: 2

Official issue : cover note to the draft Arrangement

Language: EN;FR

Orc: ESA/C(83)111

See also: ESA/PB-OM(83)11,ANNEX,REV.1

Shelf n°: ESA-M-ESA/C(83)111

File: ESA-7049 21/11/1983

Draft Arrangement concerning Finland's participation in METEOSAT Operational Programme

Pages: 2

Official issue : cover note to the draft Arrangement

Language: EN;FR

Orc: ESA/C(83)112

See also: ESA/PB-OM(83)9,ANNEX I-II,REV.2

Shelf n°: ESA-M-ESA/C(83)112

File: ESA-7050 21/11/1983

Draft Arrangement concerning Norway's participation in METEOSAT Operational Programme

Pages: 2

Official issue : cover note to the draft Arrangement

Language: EN;FR

Orc: ESA/C(83)113

See also: ESA/AF(83)47, ANNEX, REV. 1

Shelf n°: ESA-M-ESA/C(83)113

File: ESA-7051 08/11/1983

Technical support to Indian Space Research Organisation (ISRO)

Pages: 2

Official issue : invitation note to Council to approve ESA activity on accelerated thermal cycling tests on solar panels

Language: EN;FR

Orc: ESA/C(83)114

Shelf n°: ESA-M-ESA/C(83)114

File: ESA-7052 25/11/1983

Large cryogenic engine for future launchers

Pages: 2

Official issue : information note concerning special session on technical content and justification of the programme

Language: EN;FR

Orc: ESA/C(83)115

See also: ESA/PB-ARIANE(83)53

Shelf n°: ESA-M-ESA/C(83)115

File: ESA-7053 28/11/1983

Participation in Guiana Space Centre (CSG) costs beyond 1983

Pages: 10

Official issue : report on agreements and discussions on financial aspects and scale of contributions.

As Annex : draft 1984 budget for CSG/Korou and draft Resolution

Language: EN;FR

Orc: ESA/C(83)117

Remarks: ESA/C(83)116 not issued

Shelf n°: ESA-M-ESA/C(83)117

File: ESA-7054 06/12/1983

ARIANE Programme

Pages: 7

Official issue : status report on the Programme including promotion series, ARIANE 2/3 development, other programme elements

Language: EN;FR

Orc: ESA/C(83)119

Remarks: ESA/C(83)118 not issued

Shelf n°: ESA-M-ESA/C(83)119

File: ESA-7055 28/11/1983

Future outlook for space science

Pages: 10

Official issue : status report on long-term study concerning schedule, situation of ESA scientific programme in historical context of space research, technical, financial and

programmatic aspects of scientific programme, possible trend of programme continuum, summary and practical conclusions

Language: EN;FR

Orc: ESA/C(83)120

Shelf n°: ESA-M-ESA/C(83)120

File: ESA-7056 14/11/1983

Extension of Maritime Satellite Programme

Pages: 2

Official issue : information note on additional Declaration

Language: EN;FR

Orc: ESA/C(83)121

See also: ESA/JCB(83)32

Shelf n°: ESA-M-ESA/C(83)121

File: ESA-7057 14/11/1983

Arrangement between ESA and Interim European Telecommunications Satellite Organisation (EUTELSAT) concerning a three-satellite system

Pages: 2

Official issue : information note on the signature of the Arrangement

Language: EN;FR

Orc: ESA/C(83)123

Remarks: ESA/C(83)122 not issued

Shelf n°: ESA-M-ESA/C(83)123

File: ESA-7058 17/11/1983-25/11/1983

Financial situation of Scientific Programme

Pages: 8

Official issues : cover note to draft Resolution, with text of Resolution

Language: EN;FR

Orc: ESA/C(83)124;ESA/C(83)124,REV.1

See also: ESA/SPC/XXXV/RES.1

Shelf n°: ESA-M-ESA/C(83)124

File: ESA-7059 28/11/1983

N.20 years of European cooperation in space

Pages: 3

Official issue : information note on official celebrations, agenda and organisation

Language: EN;FR

Orc: ESA/C(83)125

Shelf n°: ESA-M-ESA/C(83)125

File: ESA-7060 01/12/1983

Preparatory Programme for long-term Space Transportation Systems

Pages: 2

Official issue : information note on legal status of the Programme, continuance, execution of 1983 budget

Language: EN;FR

Orc: ESA/C(83)127

Remarks: ESA/C(83)126 not issued

Shelf n°: ESA-M-ESA/C(83)127

File: ESA-7061 28/11/1983

Renewal of ARIANE pricing policy on 01/01/1984

Pages: 2

Official issue : information note on deferring entry into force of pricing policy

Language: EN;FR

Orc: ESA/C(83)128

Shelf n°: ESA-M-ESA/C(83)128

File: ESA-7062 25/06/1982-08/09/1982

Preparatory Programme for Long-term Space Transportation Systems

Pages: 32

Official issues : cover note and draft Declarations considered at 1. and 2. meetings of potential participants, with annexes incorporating amendments by delegations

Language: EN;FR

Orc: ESA/C(82)WP/4;ESA/C(82)WP/4,REV.1,REV.2

Shelf n°: ESA-P-7062

File: ESA-7063 25/06/1982-29/11/1982

Preparatory Programme for Long-term Space Transportation Systems

Pages: 28

Official issues : cover note and text of draft implementing rules following 1. and 2. meetings of potential participants, incorporating amendments by delegations

Language: EN;FR

Orc: ESA/C(82)WP/5;ESA/C(82)WP/5,REV.1 TO REV.3

Shelf n°: ESA-P-7063

File: ESA-7064 29/06/1982-19/07/1982

2. meeting of potential participants in Preparatory Programme for Long-term Space Transportation Systems : Paris 20/07/1982

Pages: 4

Official issues : draft agendas

Language: EN;FR

Orc: ESA/C(82)WP/6;ESA/C(82)WP/6,REV.1

Shelf n°: ESA-P-7064

File: ESA-7065 30/06/1982-01/09/1982

Space Transportation System Preparatory Programme (STS-LTPP)

Pages: 17

Official issues : list of studies in 1982-1983, future launchers, in-orbit infrastructure, cooperation with US in manned space systems, summary of contract authority for 1982-1983, with revision

Language: EN;FR

Orc: ESA/C(82)WP/7;ESA/C(82)WP/7,REV.1

Shelf n°: ESA-P-7065

File: ESA-7066 29/06/1982

Long-term Space Transportation System Preparatory Programme (STS-LTPP)

Pages: 2

Official issues : cover note to draft budget for 1982

Language: EN;FR

Orc: ESA/C(82)WP/8

See also: ESA/AF(82)27

Shelf n°: ESA-P-7066

File: ESA-7067 29/06/1982

1. meeting of potential participants in Preparatory Programme for Long-term Space Transportation Systems : Paris 24/06/1982

Pages: 8

Official issue : list of participants, draft minutes.

Relevant subjects : results of 54. Council meeting, election of Chairman, discussion on legal texts such as Resolution and Declaration

Language: EN;FR

Orc: ESA/C(82)WP/9

See also: *ESA/STS-LT/WG/OJ/1*
Shelf n°: ESA-P-7067

File: ESA-7068 09/07/1982
Long-term Space Transportation System Preparatory Programme (STS-LTPP)
 Pages: 2
 Official issue : note on financing of 1983 activities
 Language: EN;FR
 Orc: *ESA/C(82)WP/10*
Shelf n°: ESA-P-7068

File: ESA-7069 13/07/1982
Long-term Space Transportation System Preparatory Programme (STS-LTPP)
 Pages: 4
 Official issue : text proposed by German delegation for Preparatory Programme, main themes, content, timetable
 Language: EN;FR
 Orc: *ESA/C(82)WP/11*
 See also: *ESA/C(82)WP/4*
Shelf n°: ESA-P-7069

File: ESA-7070 15/07/1982
Long-term Space Transportation System Preparatory Programme (STS-LTPP)
 Pages: 4
 Official issue : text proposed by French delegation for Preparatory Programme, main themes, content, timetable
 Language: EN;FR
 Orc: *ESA/C(82)WP/12*
 See also: *ESA/C(82)WP/4*
Shelf n°: ESA-P-7070

File: ESA-7071 15/07/1982
1. meeting of potential participants in Preparatory Programme for Long-term Space Transportation Systems : Paris 24/06/1982
 Pages: 4
 Official issue : letter from Swiss delegation concerning minutes of the 1. meeting and particularly reimbursement of advance made by General Studies budget
 Language: EN;FR
 Orc: *ESA/C(82)WP/13*
Shelf n°: ESA-P-7071

File: ESA-7072 15/07/1982
Long-term Space Transportation System Preparatory Programme (STS-LTPP): draft Declaration and draft implementing rules
 Pages: 4
 Official issue : amendments proposed by French delegation to Preparatory Programme
 Language: EN;FR
 Orc: *ESA/C(82)WP/14*
 See also: *ESA/C(82)WP/4*, *ESA/C(82)WP/5*
Shelf n°: ESA-P-7072

File: ESA-7073 13/08/1982
2. meeting of potential participants in Preparatory Programme for Long-term Space Transportation Systems : Paris 20/07/1982
 Pages: 8

Official issue : list of participants, draft minutes.

Relevant subjects : discussion of legal texts, funding of activities in 1982, comments by Swiss delegation

Language: EN;FR

Orc: ESA/C(82)WP/15

Shelf n°: ESA-P-7073

File: ESA-7074 07/09/1982

3. meeting of potential participants in Preparatory Programme for Long-term Space Transportation Systems : Paris 06/10/1982

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/C(82)WP/16

Shelf n°: ESA-P-7074

File: ESA-7075 13/10/1982

Long-term Space Transportation System Preparatory Programme (STS-LTPP)

Pages: 8

Official issue : information note on outcome of meetings organised by National Aeronautics and Space Administration (NASA) on space station activities.

As Annex : agenda for international orientation meeting on 13/09/1982 and for space station needs, attributes and architectural options meetings from 14/09 to 15/09/1982

Language: EN;FR

Orc: ESA/C(82)WP/17

Shelf n°: ESA-P-7075

File: ESA-7076 20/10/1982

3. meeting of potential participants in Preparatory Programme for Long-term Space Transportation Systems : Paris 06/10/1982

Pages: 16

Official issue : list of participants, draft minutes.

Relevant subjects : legal texts, implementing rules, draft 1982 budget, actions to be taken

Language: EN;FR

Orc: ESA/C(82)WP/18

See also: ESA/C(82)WP/16

Shelf n°: ESA-P-7076

File: ESA-7077 29/10/1982

4. meeting of potential participants in Preparatory Programme for Long-term Space Transportation Systems : Paris 17/11/1982

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/C(82)WP/20

Shelf n°: ESA-P-7077

File: ESA-7078 23/11/1982

4. meeting of potential participants in Preparatory Programme for Long-term Space Transportation Systems : Paris 17/11/1982

Pages: 6

Official issue : list of participants, draft minutes.

Relevant subjects : status of subscriptions, draft legal implementing rules

Language: EN;FR

Orc: ESA/C(82)WP/21

See also: ESA/C(82)WP/20

Shelf n°: ESA-P-7078

File: ESA-7079 05/01/1983-10/02/1983

Meeting of potential participants in Meteorological Satellite Operational Programme (METEOSAT)

Pages: 37

Official issues : texts of draft Declaration and implementing rules, with revisions

Language: EN;FR

Orc: ESA/C(83)WP/1;ESA/C(83)WP/1,REV.1,REV.2

Shelf n°: ESA-P-7079

File: ESA-7080 05/01/1983

1. Meeting of potential participants in Meteorological Satellite Operational Programme (METEOSAT): Paris 19/01/1983

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/C(83)WP/2

Shelf n°: ESA-P-7080

File: ESA-7081 20/01/1983-25/02/1983

Meteorological Satellite Operational Programme (METEOSAT)

Pages: 28

Official issues : cover note and text of draft implementing rules, with revision

Language: EN;FR

Orc: ESA/C(83)WP/3;ESA/C(83)WP/3,REV.1,REV.2

Shelf n°: ESA-P-7081

File: ESA-7082 21/01/1983

2. Meeting of potential participants in Meteorological Satellite Operational Programme (METEOSAT): Paris 10/02/1983

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/C(83)WP/4

Shelf n°: ESA-P-7082

File: ESA-7083 24/01/1983

1. Meeting of potential participants in Meteorological Satellite Operational Programme (METEOSAT): Paris 19/01/1983

Pages: 8

Official issue : list of participants, draft minutes.

Relevant subjects : presentation of programme proposal, draft legal texts

Language: EN;FR

Orc: ESA/C(83)WP/5

Shelf n°: ESA-P-7083

File: ESA-7084 14/02/1983

2. Meeting of potential participants in Meteorological Satellite Operational Programme (METEOSAT): Paris 10/02/1983

Pages: 10

Official issue : list of participants, draft minutes.

Relevant subjects : draft Declaration on calculation of maximum cost, draft implementing rules

Language: EN;FR

Orc: ESA/C(83)WP/6

See also: ESA/C(83)WP/1,REV.1. ESA/C(83)WP/3

Shelf n°: ESA-P-7084

File: ESA-7085 14/02/1983

3. Meeting of potential participants in Meteorological Satellite Operational Programme (METEOSAT): Paris 25/02/1983

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/C(83)WP/7

Shelf n°: ESA-P-7085

File: ESA-7086 07/03/1983

3. Meeting of potential participants in Meteorological Satellite Operational Programme (METEOSAT): Paris 25/02/1983

Pages: 6

Official issue : list of participants, draft minutes.

Relevant subjects : finalisation of legal documents such as draft Declaration, draft implementing rules

Language: EN;FR

Orc: ESA/C(83)WP/9

See also: ESA/C(83)WP/7

Shelf n°: ESA-P-7086

File: ESA-7087 11/04/1983

Industrialisation of ARIANE

Pages: 8

Official issue : paper on programme elements, production master file, organisation, cost estimates, strengthening of production programme management, turbopump for HM-7 engine, participation by firms, schedule of contract authority and payment appropriations, table of recapitulation of industrialisation programme costs

Language: EN;FR

Orc: ESA/C(83)WP/11

Shelf n°: ESA-P-7087

File: ESA-8091 12/10/1983-24/10/1984

Council: tentative programme of meetings

Pages: 14

Official issues : table of the meetings for the various bodies and programme boards from 01/1984 to 12/1984 with revisions

Language: EN

Orc: ESA/C(84)1;ESA/C(84)1,REV.1 TO REV.13

Shelf n°: ESA-M-ESA/C(84)1

File: ESA-8092 30/01/1984

32. Quarterly Report to the Council

Pages: 53

Official issue : text of report, from 01/10 to 31/12/1983 concerning scientific, applications, Space Transportation Systems (STS) programmes, spacecraft operations, investment plan, general budget

Language: EN;FR

Orc: ESA/C(84)2

Shelf n°: ESA-M-ESA/C(84)2

File: ESA-8093 10/01/1984

Cooperation agreement between ESA and Canada

Pages: 2

Official issue : note on signature of the agreement and on Canada's participation in optional programmes

Language: EN;FR

Orc: ESA/C(84)3

Shelf n°: ESA-M-ESA/C(84)3

File: ESA-8094 18/01/1984

Participation of Finland in METEOSAT Operational Programme (MOP)

Pages: 2

Official issue : note on signature of the agreement

Language: EN;FR

Orc: ESA/C(84)4

Shelf n°: ESA-M-ESA/C(84)4

File: ESA-8095 09/02/1984

Italy's industrial return in SPACELAB programme

Pages: 4

Official issue : note on Italy's overall return calculated on coefficient of 0.8 and, as annex, situation of various countries

Language: EN;FR

Orc: ESA/C(84)5

Shelf n°: ESA-M-ESA/C(84)5

File: ESA-8096 08/02/1984

EUTELSAT consultancy

Pages: 3

Official issue : note by Executive on financial approach with EUTELSAT and possible cooperation with European Satellite Consulting Organisation (ESCO)

Language: EN;FR

Orc: ESA/C(84)6

Shelf n°: ESA-M-ESA/C(84)6

File: ESA-8097 08/02/1984

Acquisition by ESA of Landsat Multi-Spectral Scanner (MSS) data over West Africa

Pages: 2

Official issue : note on the request from Commission of European Communities (DGVIII) for acquisition and recording of data of ground station in Maspalomas

Language: EN;FR

Orc: ESA/C(84)7

Shelf n°: ESA-M-ESA/C(84)7

File: ESA-8098 24/01/1984

Evaluation of longevity of Evaluation of the lifetime of nickel-cadmium accumulators (ELAN)

Pages: 1

Photocopy of official issue : note on cooperation programme between ESA and CNES

Language: FR

Orc: ESA/C(84)8

Shelf n°: ESA-M-ESA/C(84)8

File: ESA-8099 23/01/1984

Draft agreement between ESA and Norway

Pages: 2

Official issue : cover note to the agreement on participation of Norway in the preparatory programme for future communication satellite programme

Language: EN;FR

Orc: ESA/C(84)9

Shelf n°: ESA-M-ESA/C(84)9

File: ESA-8100 10/02/1984-30/11/1984

Decisions taken by Council or programme boards

Pages: 24

Official issues : list of ad referendum votes expressed by delegations on mandatory activities, optional programmes, financial matters, with revisions

Language: EN;FR

Orc: ESA/C(84)10;ESA/C(84)10,REV.1 TO REV.4

Shelf n°: ESA-M-ESA/C(84)10

File: ESA-8101 02/02/1984-06/02/1984

Resolution on ESA financial regulations

Pages: 6

Official issues : report by Chairman of AFC and, ad annex, draft resolution.

As addendum : statement by Director General on reasons for urgent financial regulations

Language: EN;FR

Orc: ESA/C(84)11;ESA/C(84)11,ADD.1

Shelf n°: ESA-M-ESA/C(84)11

File: ESA-8102 31/01/1984-08/02/1984

Resolution on accounts for financial year 1982

Pages: 6

Official issues : report by Chairman of AFC with corrigendum and, ad annex, draft resolution

Language: EN;FR

Orc: ESA/C(84)12;ESA/C(84)12,CORR.1

Shelf n°: ESA-M-ESA/C(84)12

File: ESA-8103 30/01/1984

Merit promotion system

Pages: 2

Official issue : note to Council for approval of amendment of staff regulation n.13

Language: EN;FR

Orc: ESA/C(84)13

Shelf n°: ESA-M-ESA/C(84)13

File: ESA-8104 10/02/1984-15/02/1984

ARIANE promotion series: mesures proposed for remaining launches

Pages: 6

Official issues : cover note and text of points examined by ARIANE launcher programme board and, as addendum, draft resolution on activities under ARIANE launcher promotion series

Language: EN;FR

Orc: ESA/C(84)14;ESA/C(84)14,ADD.1

Shelf n°: ESA-M-ESA/C(84)14

File: ESA-8105 09/02/1984

Proposal for extension of Environmental Research Satellite (ERS-1) Earthnet element

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/C(84)15

See also: ESA/PB-RS(84)2

Shelf n°: ESA-M-ESA/C(84)15

File: ESA-8106 09/02/1984

NAVSAT

Pages: 2

Official issue : report by Executive on potential user interest in a navigation satellite system, contacts with international organisations, technical economic and market studies to be undertaken by ESA, setting up of a navigation Satellite Group, information to IRAC

Language: EN;FR

Orc: ESA/C(84)16

Shelf n°: ESA-M-ESA/C(84)16

File: ESA-8107 16/02/1984

ESA participation in Guiana Space Centre (CSG) costs 1984/1986

Pages: 2

Official issue : report on discussion in ARIANE launcher programme board

Language: EN;FR

Orc: ESA/C(84)17

Shelf n°: ESA-M-ESA/C(84)17

File: ESA-8108 10/02/1984-16/02/1984

New ARIANE pricing policy

Pages: 10

Official issues : cover note and draft resolution,

As addendum : report of discussion in the ARIANE launcher programme board mainly concerning suspension application of the rules in force

Language: EN;FR

Orc: ESA/C(84)18;ESA/C(84)18,ADD.1

Shelf n°: ESA-M-ESA/C(84)18

File: ESA-8109 09/02/1984

Review of a possible European Space Science Data Centre (ESSDC)

Pages: 24

Official issue : cover note and, as annexe, text of the documents for setting up the ESSDC, related funding problems, tasks of the Centre, pilot projects, equipment, space, costs and chatging policy

Language: EN;FR

Orc: ESA/C(84)19

Shelf n°: ESA-M-ESA/C(84)19

File: ESA-8110 15/02/1984

Large cryogenic engine (HM60) project

Pages: 2

Official issue : status report summarising discussion in programme board on decision concerning interim phase

Language: EN;FR

Orc: ESA/C(84)20

Shelf n°: ESA-M-ESA/C(84)20

File: ESA-8111 15/02/1984

Participation of Portugal in METEOSAT operational programme

Pages: 2

Official issue : note on signature of the Arrangement

Language: EN;FR

Orc: ESA/C(84)21

Shelf n°: ESA-M-ESA/C(84)21

File: ESA-8112 07/02/1984

SPACELAB-1 mission

Pages: 2

Official issue : cover note to reports on SPACELAB-1 mission systems performance and on First SpaceLab Payload (FSLP) mission

Language: EN;FR
 Orc: ESA/C(84)22
 See also: ESA/PB-SL(84)1;ESA/PB-SL(84)4
Shelf n°: ESA-M-ESA/C(84)22

File: ESA-8113 07/02/1984

Access to Information Retrieval Service (IRS) from Tunisia

Pages: 2

Official issue : cover note to request from National Centre of Scientific and Technical Documentation in Tunisia

Language: EN;FR

Orc: ESA/C(84)23

See also: ESA/IRAC(83)38

Shelf n°: ESA-M-ESA/C(84)23

File: ESA-8114 07/02/1984

Access to Information Retrieval Service (IRS) from Algeria

Pages: 2

Official issue : cover note to request from Ecole Nationale d'Ingenieurs et de Techniciens d'Algerie (ENITA)

Language: EN;FR

Orc: ESA/C(84)24

See also: ESA/IRAC(83)39

Shelf n°: ESA-M-ESA/C(84)24

File: ESA-8115 09/02/1984-17/02/1984

Preparatory programme for Long Term Transportation System (STS-LTPP)

Pages: 10

Official issues : status report concerning activities, legal and financial situation, US announcement on space station and impact of US decision and, as addendum, legal aspects on draft 1984 budget and table of income and expenditure

Language: EN;FR

Orc: ESA/C(84)25;ESA/C(84)25,ADD.1

Shelf n°: ESA-M-ESA/C(84)25

File: ESA-8116 17/02/1984

Twenty years of European cooperation in space

Pages: 6

Official issue : report on preparations of the celebration, costs, provision of lists of personalities to be invited and, as annex, calendar of events

Language: EN;FR

Orc: ESA/C(84)26

Shelf n°: ESA-M-ESA/C(84)26

File: ESA-8117 15/02/1984-22/02/1984

Improvement of geographical return for Spain and other countries

Pages: 24

Official issues : report with corrigendum on decisions and suggested measures, legal and contract problems and, as annexes, possible compensation scheme, tables of evolution of return coefficient, examples of application of compensation scheme for EURECA and ERS-1

Language: EN;FR

Orc: ESA/C(84)27;ESA/C(84)27,CORR.

Shelf n°: ESA-M-ESA/C(84)27

File: ESA-8118 21/02/1984-25/04/1984

New approach to public relations

Pages: 8

Official issues : proposal by Director General to hire the services of a consultancy firm to study ESA public relations activities and, as addendum, figures of staff devoted to PR activities in other organisations

Language: EN;FR

Orc: ESA/C(84)28;ESA/C(84)28,ADD.1

Shelf n°: ESA-M-ESA/C(84)28

File: ESA-8119 02/05/1984

ESA medium term plan 1985/1990

Pages: 22

Official issue : text of the plan, mandatory activities, approved and new programmes, tables of profile of expenditures for programmes, breakdown of expenditures per programme element and field of activities, contributions in MAU and percentages

Language: EN;FR

Orc: ESA/C(84)29

Shelf n°: ESA-M-ESA/C(84)29

File: ESA-8120 21/03/1984

Preliminary discussion of objectives for long term European space policy

Pages: 2

Official issue : cover note to ESA/C(84)R/6

Language: EN;FR

Orc: ESA/C(84)30

Shelf n°: ESA-M-ESA/C(84)30

File: ESA-8121 24/04/1984

Status of space station programme proposed by NASA

Pages: 6

Official issue : information paper on NASA timetable and aspects of international cooperation, management, phase B, core station, international participation, legal aspects, guidelines for drawing up the European position and Executive's views

Language: EN;FR

Orc: ESA/C(84)31

Shelf n°: ESA-M-ESA/C(84)31

File: ESA-8122 25/04/1984

Long Term Space Transportation Systems Preparatory Programme (STS-LTPP)

Pages: 6

Official issue : cover note to document on concept of a long term STS programme and, as annex, comments of LTT-PC

Language: EN;FR

Orc: ESA/C(84)32

Shelf n°: ESA-M-ESA/C(84)32

File: ESA-8123 15/05/1984

33. Quarterly Report to the Council

Pages: 95

Official issue : text of report, from 01/01 to 31/03/1984 concerning scientific, applications, Space Transportation Systems (STS) programmes, spacecraft operations, investment plan, general budget

Language: EN;FR

Orc: ESA/C(84)33

Shelf n°: ESA-M-ESA/C(84)33

File: ESA-8124 04/04/1984

New scale of contributions for mandatory budgets for 1985/1987

Pages: 2

Official issue : report by Chairman of AFC including review of reduction of Spain's nominal contribution, increase of UK's contribution share

Language: EN;FR

Orc: ESA/C(84)34

Shelf n°: ESA-M-ESA/C(84)2

File: ESA-8125 05/04/1984

Draft enabling resolution on APOLLO programme

Pages: 18

Official issue : cover note and draft resolution and, as annexes, draft declaration, technical content of APOLLO and financial provisions, implementing rules

Language: EN;FR

Orc: ESA/C(84)35

Shelf n°: ESA-M-ESA/C(84)35

File: ESA-8126 05/04/1984-17/04/1984

Advanced Systems and Technology Programme (ASTP)

Pages: 3

Official issues : cover note, with corrigendum, to declaration on ASTP, taking into account increase of contribution of Norway

Language: EN;FR

Orc: ESA/C(84)36;ESA/C(84)36,CORR.1

See also: ESA/JCB/L/DEC.2(FINAL)

Shelf n°: ESA-M-ESA/C(84)36

File: ESA-8127 05/04/1984

Extension of Maritime Orbit Test Satellite (MAROTS) programme

Pages: 8

Official issue : note on updating of declaration and, as annexes, description of extension phase, replacement flight unit of MARECS B satellite, financial provisions

Language: EN;FR

Orc: ESA/C(84)37

Shelf n°: ESA-M-ESA/C(84)37

File: ESA-8128 19/04/1984

In orbit technology demonstration

Pages: 3

Official issue : technical note on experiments and need for assessing technical and programmatic implications for initiating low cost in orbit tests

Language: EN;FR

Orc: ESA/C(84)38

Shelf n°: ESA-M-ESA/C(84)38

File: ESA-8129 11/04/1984

Provision of ARIANE launchers and launches

Pages: 2

Official issue : cover note to revised text of rules

Language: EN;FR

Orc: ESA/C(84)39

See also: ESA/PB-ARIANE(84)11,REV.1

Shelf n°: ESA-M-ESA/C(84)39

File: ESA-8130 25/04/1984

Long Term Space Transportation Systems Preparatory Programme (STS-LTPP)

Pages: 8

Official issue : cover note and report by LTT-PC Chairman including proposal of COLUMBUS project, need for further studies, recommendations concerning objectives of preparatory programme and mandate of the Programme Committee

Language: EN;FR

Orc: ESA/C(84)40

Shelf n°: ESA-M-ESA/C(84)40

File: ESA-8131 26/04/1984

Support to Société Nationale Industrielle Aérospatiale and Arianespace

Pages: 2

Official issue : note on proposal submitted to Japanese Meteorological Agency by SNIAS and Arianes, with request to approve this activity

Language: EN;FR

Orc: ESA/C(84)41

Shelf n°: ESA-M-ESA/C(84)41

File: ESA-8132 17/04/1984

Revision of agreement between ESA and Austria

Pages: 2

Official issue : note on signature of the agreement

Language: EN;FR

Orc: ESA/C(84)42

Shelf n°: ESA-M-ESA/C(84)42

File: ESA-8133 20/04/1984

Space station programme

Pages: 8

Official issue : account of meeting between representatives of ESA Council delegates and NASA administrator concerning technical and logistic features of future space station, participation of Europe, ESA peaceful's mission, transfer of technology, terms of mandate and Europe's commitment

Language: EN;FR

Orc: ESA/C(84)43

Shelf n°: ESA-M-ESA/C(84)43

File: ESA-8134 05/06/1984

Alternative solutions to articles n.2 and n.26 of financial regulations and draft Council resolution

Pages: 4

Official issue : report by Chairman of AFC and, as annex, draft resolution inviting Audit Commission to examine system of retroactive adjustment of contributions due to variations in conversion rates

Language: EN;FR

Orc: ESA/C(84)44

Shelf n°: ESA-M-ESA/C(84)44

File: ESA-8135 06/06/1984

Audit Commission members

Pages: 4

Official issue : note on the replacement of a member of the Audit Commission and nomination of the new Chairman

Language: EN;FR

Orc: ESA/C(84)45

Shelf n°: ESA-M-ESA/C(84)45

File: ESA-8136 12/06/1984-21/11/1984

Outline of a long term European space plan (1985/1995)

Pages: 190

Official issues : cover note and text of the plan, including European achievements and criteria, medium and long term programmes and, as annexes with revision, features of scientific programme, telecommunication, earth observation, microgravity research and applications, technology, launchers, in orbit infrastructure

Language: EN;FR

Orc: ESA/C(84)46;ESA/C(84)46,REV.1

Shelf n°: ESA-M-ESA/C(84)46

File: ESA-8137 28/05/1984

Request for access to Information Retrieval Service (IRS) by Israel

Pages: 2

Official issue : request to Council for approval

Language: EN;FR

Orc: ESA/C(84)47

Shelf n°: ESA-M-ESA/C(84)47

File: ESA-8138 23/05/1984

Norway's participation in the preparatory programme for future communication satellite programme

Pages: 2

Official issue : note on signature of arrangement with Norway

Language: EN;FR

Orc: ESA/C(84)48

Shelf n°: ESA-M-ESA/C(84)48

File: ESA-8139 06/06/1984

Constitution of a Finance Sub-Committee

Pages: 4

Official issue : report by Chairman of AFC and, as annex, draft resolution establishing the Sub-Committee

Language: EN;FR

Orc: ESA/C(84)49

Shelf n°: ESA-M-ESA/C(84)49

File: ESA-8140 07/06/1984

ESA public relations

Pages: 7

Official issue : note on need to make ESA known, means to use and measures to be taken, campaigns and exhibitions, definition of public relations requirements

Language: EN;FR

Orc: ESA/C(84)50

Shelf n°: ESA-M-ESA/C(84)50

File: ESA-8141 07/06/1984

ESA participation in Guiana Space Centre (CSG/Kourou) costs

Pages: 2

Official issue : request for approval of the draft 1984 budget

Language: EN;FR

Orc: ESA/C(84)51

See also: ESA/PB-ARIANE(84)15

Shelf n°: ESA-M-ESA/C(84)51

File: ESA-8142 08/06/1984

Proposals for a long term European space programme

Pages: 42

Official issue : Eurospace memorandum, 05/1984, concerning motivation for the programme, European areas of interest, Eurospace's proposals, programmes schedule,

costs, ESA expenditure, organisational and implementation aspects, political and economic considerations, conclusions and recommendations

Language: EN;FR

Orc: ESA/C(84)52

Shelf n°: ESA-M-ESA/C(84)52

File: ESA-8143 20/06/1984

Space station programme: COLUMBUS

Pages: 20

Official issue : report on discussions of LTT-PC concerning proposal by Italian and German delegations of a specifically European space station, comments by other delegations and, as annex, draft declaration on a space station related to programme COLUMBUS, with objectives and financial provisions

Language: EN;FR

Orc: ESA/C(84)53

Shelf n°: ESA-M-ESA/C(84)53

File: ESA-8144 13/06/1984

Convention between ESA and CNES on Evaluation of Lifetime of Nickel-cadmium Accumulators (ELAN) programme

Pages: 2

Official issue : information note on negotiations

Language: EN;FR

Orc: ESA/C(84)54

Shelf n°: ESA-M-ESA/C(84)54

File: ESA-8145 15/06/1984

Space Station System (SSS) programme

Pages: 7

Official issue : outline of programme definition, general approach for Europe's potential participation in the programme, cooperation with NASA, required manpower resources, decisions to be taken and major milestone time table

Language: EN;FR

Orc: ESA/C(84)55

Shelf n°: ESA-M-ESA/C(84)55

File: ESA-8146 14/06/1984

Council meeting at ministerial level

Pages: 6

Official issue : information note on organisation of meeting in Rome or Venice in 06/1984 and, as annexes, letter of Mr. Jacoangeli to Director General and note on timetable

Language: EN;FR

Orc: ESA/C(84)56

Shelf n°: ESA-M-ESA/C(84)56

File: ESA-8147 21/06/1984

Large cryogenic engine (HM60) for future ARIANE launcher

Pages: 12

Official issue : progress report and draft enabling resolutions, technical note on HM60 programme objectives and content, financial provisions

Language: EN;FR

Orc: ESA/C(84)57

Shelf n°: ESA-M-ESA/C(84)57

File: ESA-8148 18/06/1984

Preparation of Subsystem Test Specification (STS)

Pages: 2

Official issue : declaration by Director General concerning insufficient follow-up by Executive of ARIANE programme's execution, refusal of setting up a programme team, phase B of COLUMBUS project, proposals to be submitted on management schemes

Language: EN;FR

Orc: ESA/C(84)58

Shelf n°: ESA-M-ESA/C(84)58

File: ESA-8149 27/06/1984

Additional slice of ARIANE-4 programme

Pages: 2

Official issue : cover note to amended declaration and additional declaration concerning new work consistent with objectives of ARIANE-4

Language: EN;FR

Orc: ESA/C(84)59

See also: ESA/PB-ARIANE/XLIV/DEC.1(FINAL),REV.;ESA/PB-ARIANE/LVIII/DEC.1

Shelf n°: ESA-M-ESA/C(84)59

File: ESA-8150 20/07/1984

34. Quarterly Report to the Council

Pages: 49

Official issue : text of report, from 01/04 to 30/06/1984 concerning scientific, applications, Space Transportation Systems (STS) programmes, spacecraft operations, investment plan, general budget

Language: EN;FR

Orc: ESA/C(84)60

Shelf n°: ESA-M-ESA/C(84)60

File: ESA-8151 22/06/1984

Budget and financial system of ESA

Pages: 8

Official issue : statement by German delegation following Treuarbeit Study, concerning proposals to introduce a system of up-to-date exchange rates, criteria of coherence and transparency

Language: EN;FR

Orc: ESA/C(84)61

Shelf n°: ESA-M-ESA/C(84)61

File: ESA-8152 22/06/1984

Advanced Systems and Technology Programme (ASTP)

Pages: 2

Official issue : cover note to declaration taking account of increase of contribution of UK

Language: EN;FR

Orc: ESA/C(84)62

See also: ESA/JCB/L/DEC.2(FINAL)

Shelf n°: ESA-M-ESA/C(84)62

File: ESA-8153 26/06/1984

Participation in space station

Pages: 7

Official issue : cover note and statement by Canadian delegation concerning Canadian user and industry studies 1982/1983 and 1984/1985, issues governing Canadian participation, areas to be resolved at international level, concluding comments

Language: EN;FR

Orc: ESA/C(84)63

Shelf n°: ESA-M-ESA/C(84)63

File: ESA-8154 26/06/1984

COLUMBUS programme

Pages: 21

Official issue : proposal by German and Italian delegations concerning objectives and aspects of programme, COLUMBUS elements, supporting technology programme, schedule and budgeting, recommendations for implementation

Language: EN;FR

Orc: ESA/C(84)64

Shelf n°: ESA-M-ESA/C(84)64

File: ESA-8155 12/07/1984-24/09/1984

European Remote Sensing Satellites Programme (ERS-1), phases C,D,E

Pages: 6

Official issues : cover note and additional declarations on status of subscriptions, comments by delegations

Language: EN;FR

Orc: ESA/C(84)65;ESA/C(84)65,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/C(84)65

File: ESA-8156 16/07/1984

Audit Commission members

Pages: 4

Official issue : information note on nomination of Mr. P. McDonnell by Irish delegation and curriculum vitae

Language: EN;FR

Orc: ESA/C(84)66

Shelf n°: ESA-M-ESA/C(84)66

File: ESA-8157 20/09/1984-27/09/1984

1985/1989 level of resources for mandatory activities

Pages: 23

Official issues : cover note and text of proposal, with corrigendum, concerning level and profile of expenditures, general budget, objectives and resources allocated to various programmes, overall summary of expenditure, tables of expenditures and contributions and, as annex, Council resolution

Language: EN;FR

Orc: ESA/C(84)67;ESA/C(84)67,CORR.1

Shelf n°: ESA-M-ESA/C(84)67

File: ESA-8158 20/09/1984-02/10/1984

ESA medium term plan 1985/1990

Pages: 24

Official issues : text of the plan, with corrigendum, including summary of programme expenditures, mandatory activities and new programmes under discussion, future programmes and resources, tables of scales for calculation of forecast contributions, contributions in MAU and percentage, and in national currencies

Language: EN;FR

Orc: ESA/C(84)68;ESA/C(84)68,CORR.1

Shelf n°: ESA-M-ESA/C(84)68

File: ESA-8159 24/07/1984

Execution of a space station related to preparatory programme COLUMBUS

Pages: 4

Official issue : letter from Mr. L. De Axcarraga explaining Spanish participation and abstention from voting resolution ESA/C/LXIV/RES.

Language: EN;FR

Orc: ESA/C(84)69

Shelf n°: ESA-M-ESA/C(84)69

File: ESA-8160 02/08/1984

2. extension of GEOS-2 operations

Pages: 2

Official issue : cover note to additional declaration of 30/03/1983 on GEOS-2
Language: EN;FR
Orc: ESA/C(84)70
See also: ESA/C/LVII/DEC., 1(FINAL), ADD. 1
Shelf n°: ESA-M-ESA/C(84)70

File: ESA-8161 02/08/1984-13/09/1984
PROSAT programme, phase n.2
Pages: 2
Official issue : cover note to declaration
Language: EN;FR
Orc: ESA/C(84)71
See also: ESA/JCB/LXI/DEC. 1(FINAL)
Shelf n°: ESA-M-ESA/C(84)71

File: ESA-8162 19/10/1984
35. Quarterly Report to the Council
Pages: 89
Official issue : text of report, from 01/07 to 30/09/1984 concerning scientific, applications, Space Transportation Systems (STS) programmes, spacecraft operations, investment plan, general budget, advanced systems and technology programme
Language: EN;FR
Orc: ESA/C(84)72
Shelf n°: ESA-M-ESA/C(84)72

File: ESA-8163 13/09/1984
ARIANE launcher (ARIANE-2/3) follow-on development, slice n.3
Pages: 2
Official issue : cover note to declaration
Language: EN;FR
Orc: ESA/C(84)73
See also: ESA/PB-ARIANE/LIX/DEC. 1(FINAL)
Shelf n°: ESA-M-ESA/C(84)73

File: ESA-8164 24/09/1984
Consultancy for Pakistan
Pages: 2
Official issue : information note on request by Pakistan Space and Upper Atmosphere Research Commission (SUPARCO) for assesing the validity of a report produced by an American firm
Language: EN;FR
Orc: ESA/C(84)74
Shelf n°: ESA-M-ESA/C(84)74

File: ESA-8165 20/09/1984
Draft rider to Convention between ESA and Arianespace concerning ELA-2 programme
Pages: 2
Official issue : information note on draft rider, exam by Programme Board and AFC
Language: EN;FR
Orc: ESA/C(84)75
See also: ESA/PB-ARIANE(84)20, REV. 2
Shelf n°: ESA-M-ESA/C(84)75

File: ESA-8166 23/10/1984-21/02/1985
HM60 preparatory programme
Pages: 8

Official issues : information note on declaration, with addenda and corrigendum, concerning issues discussed such as covered threshold of the financial envelope and procedure for adjusting contributions

Language: EN;FR

Orc: ESA/C(84)76;ESA/C(84)76,ADD.1,ADD.2;ESA/C(84)76,ADD.2,CORR.1,CORR.2

See also: ESA/PB-ARIANE/LX/DEC.2(FINAL)

Shelf n°: ESA-M-ESA/C(84)76

File: ESA-8167 24/09/1984

Draft agreement between Commission of European Communities and ESA on cooperation in APOLLO activities

Pages: 2

Official issue : information and cover note to the agreement, including news on approval process initiated in European Commission

Language: EN;FR

Orc: ESA/C(84)77

See also: ESA/JCB(84)18,REV.1

Shelf n°: ESA-M-ESA/C(84)77

File: ESA-8168 24/09/1984

Draft agreement between ESA and RAI on utilisation of an Olympus transponder

Pages: 2

Official issue : information and cover note to the agreement, including news on availability of television broadcasting channels to RAI and European Broadcasting Union (EBU)

Language: EN;FR

Orc: ESA/C(84)78

See also: ESA/JCB(83)47,REV.2

Shelf n°: ESA-M-ESA/C(84)78

File: ESA-8169 24/09/1984

Draft agreement between Norway and ESA on participation in APOLLO programme

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/C(84)79

See also: ESA/JCB(84)19,REV.1

Shelf n°: ESA-M-ESA/C(84)79

File: ESA-8170 24/09/1984

Draft implementing rules for APOLLO programme

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/C(84)80

See also: ESA/JCB(83)58,REV.2

Shelf n°: ESA-M-ESA/C(84)80

File: ESA-8171 26/09/1984-29/10/1984

Financial regulations: alternative solutions to articles n.2 and n.6

Pages: 51

Official issues : letters by Chairman of Audit Commission, Mr. G.H.B. Spear, reports by Audit Commission following the study on retroactive adjustment of contributions due to variations in conversion rates, review of remedies recommended and referred to resolution ESA/C/LXIV/RES.1, suggestions by Commission, tables of percentage differences of conversion rates and of results of applying the various contribution adjustment systems in 1983

Language: EN;FR

Orc: ESA/C(84)81;ESA/C(84)81,CORR.1;ESA/C(84)81,ADD.1
 Shelf n°: ESA-M-ESA/C(84)81

File: ESA-8172 28/09/1984

Relocation of ESA ground station at Carnarvon

Pages: 5

Official issue : information document on need to leave Carnarvon, potential non-acceptability of Perth site, alternatives, preliminary assessment of Indonesian sites, timetable for decision, actions in progress and planned

Language: EN;FR

Orc: ESA/C(84)82

Shelf n°: ESA-M-ESA/C(84)82

File: ESA-8173 08/10/1984-11/10/1984

European Retrieval Carrier (EURECA) programme

Pages: 3

Official issues : note by Italian delegation concerning an IPC decision on procedure of voting a contract with the industry of a contract outside EURECA programme, with corrigendum

Language: EN;FR

Orc: ESA/C(84)83;ESA/C(84)83,CORR.1

Shelf n°: ESA-M-ESA/C(84)83

File: ESA-8174 16/10/1984

European Remote Sensing Satellites (ERS-1) programme

Pages: 2

Official issue : recommendation to Council by Remote Sensing Programme Board proposing the course of action

Language: EN;FR

Orc: ESA/C(84)84

Shelf n°: ESA-M-ESA/C(84)84

File: ESA-8175 18/10/1984-07/11/1984

HM60 preparatory programme

Pages: 4

Official issues : note on non-participation by UK, Dutch and Swiss delegations

Language: EN;FR

Orc: ESA/C(84)85;ESA/C(84)85,ADD.1

Shelf n°: ESA-M-ESA/C(84)85

File: ESA-8176 18/10/1984

APOLLO programme

Pages: 2

Official issue : note on non-participation by Swiss delegation

Language: EN;FR

Orc: ESA/C(84)86

Shelf n°: ESA-M-ESA/C(84)86

File: ESA-8177 19/10/1984

Arrangement between ESA and Norway concerning participation in APOLLO programme

Pages: 2

Official issue : note on signature of the arrangement

Language: EN;FR

Orc: ESA/C(84)87

Shelf n°: ESA-M-ESA/C(84)87

File: ESA-8178 23/10/1984

Declaration concerning APOLLO programme

Pages: 2
Official issue : cover note
Language: EN;FR
Orc: ESA/C(84)88
See also: ESA/JCB/LXI/DEC.1(FINAL)
Shelf n°: ESA-M-ESA/C(84)88

File: ESA-8179 23/10/1984-28/01/1985
Declaration concerning ARIANE-4 programme, slice n.3
Pages: 4
Official issues : cover note, with addendum
Language: EN;FR
Orc: ESA/C(84)89;ESA/C(84)89,ADD.1
See also: ESA/PB-ARIANE/LX/DEC.1(FINAL)
Shelf n°: ESA-M-ESA/C(84)89

File: ESA-8180 23/10/1984
Additional arbitration rules
Pages: 2
Official issue : cover note to additional rules
Language: EN;FR
Orc: ESA/C(84)90
See also: ESA/AF(84)12,REV.3
Shelf n°: ESA-M-ESA/C(84)90

File: ESA-8181 19/11/1984
Launching of sounding rockets, 1986/1990
Pages: 30
Official issue : document presenting special projects, overview on ESRANGE, scientific and legal considerations, financial aspects and, as annexes, technical facilities and programme activities of ESRANGE with revised list of services, Andoya rocket range
Language: EN;FR
Orc: ESA/C(84)91
Shelf n°: ESA-M-ESA/C(84)91

File: ESA-8182 20/11/1984
Draft resolution on 1985 budgets for mandatory activities and budget outputs associated with general budget
Pages: 4
Official issue : report by Chairman of AFC including investment plan, staff complements, text of the draft resolution
Language: EN;FR
Orc: ESA/C(84)92
Shelf n°: ESA-M-ESA/C(84)92

File: ESA-8183 28/11/1984
Draft 1985 budget of Long Term Space Transportation Systems (STS-LTPP)
Pages: 2
Official issue : note to Council for approval of the 1985 budget including expenditure and income
Language: EN;FR
Orc: ESA/C(84)93
Shelf n°: ESA-M-ESA/C(84)93

File: ESA-8184 27/11/1984
Draft 1984 and 1985 budgets of HM60 preparatory development programme
Pages: 2

Official issue : cover note to budgets and request for approval by the Council

Language: EN;FR

Orc: ESA/C(84)94

Remarks: ESA/PB-ARIANE(84)53,ADD.1

See also: ESA/PB-ARIANE(84)54;ESA/PB-ARIANE(84)54,ADD.1

Shelf n°: ESA-M-ESA/C(84)94

File: ESA-8185 21/11/1984

Participation of ESA in European cooperation in the field of scientific and technical cooperation (COST) project n.213 of European Communities

Pages: 2

Official issue : cover note to JCB document and invitation to Council to authorise the signature of draft agreement

Language: EN;FR

Orc: ESA/C(84)95

See also: ESA/JCB(84)35

Shelf n°: ESA-M-ESA/C(84)95

File: ESA-8186 21/11/1984

Draft agreement between Canada and ESA on ERS-1 programme

Pages: 2

Official issue : cover note to draft agreement concerning participation of Canada in phases C,D,E of ERS-1 and request to Council to authorise the signature of draft Agreement

Language: EN;FR

Orc: ESA/C(84)96

See also: ESA/PB-RS(84)20

Shelf n°: ESA-M-ESA/C(84)96

File: ESA-8187 21/11/1984

Draft agreement between Norway and ESA on ERS-1 programme

Pages: 2

Official issue : cover note to draft agreement concerning participation of Norway in phases C,D,E of ERS-1 and request to Council to authorise the signature of draft Agreement

Language: EN;FR

Orc: ESA/C(84)97

See also: ESA/PB-RS(84)19

Shelf n°: ESA-M-ESA/C(84)97

File: ESA-8188 21/11/1984

Draft agreement between Austria and ESA on ERS-1 programme

Pages: 2

Official issue : cover note to draft agreement concerning participation of Austria in phases C,D,E of ERS-1 and request to Council to authorise the signature of draft Agreement

Language: EN;FR

Orc: ESA/C(84)98

See also: ESA/PB-RS(84)32

Shelf n°: ESA-M-ESA/C(84)98

File: ESA-8189 20/11/1984

Extension of agreement between CNES and ESA

Pages: 2

Official issue : note by Director General concerning decision on the principle of pursuing cooperation with CNES for use of CNES test facilities

Language: EN;FR

Orc: ESA/C(84)99

Shelf n°: ESA-M-ESA/C(84)99

File: ESA-8190 26/11/1984

Agreement with RAI concerning utilisation of an Olympus transponder

Pages: 2

Official issue : information note on signature of the agreement

Language: EN;FR

Orc: ESA/C(84)100

Shelf n°: ESA-M-ESA/C(84)100

File: ESA-8191 28/11/1984-02/04/1985

European Retrieval Carrier (EURECA) programme

Pages: 3

Official issues : note, with revision, on amendment to declaration concerning programme for SPACELAB improvements and for development and experiment on retrieval orbital systems

Language: EN;FR

Orc: ESA/C(84)101.ESA/C(84)101,REV.1

See also: ESA/PB-SL/XXXVII/DEC.,REV.2

Shelf n°: ESA-M-ESA/C(84)101

File: ESA-8192 28/11/1984

Draft agreement between France and ESA on Guiana Space Centre (CSG)

Pages: 2

Official issue : cover note and invitation to authorise the signature of the agreement

Language: EN;FR

Orc: ESA/C(84)102

See also: ESA/PB-ARIANE(84)32,REV.3

Shelf n°: ESA-M-ESA/C(84)102

File: ESA-8193 20/11/1984

Consultancy support to Great Britain

Pages: 2

Official issue : request for approval of ESA consultancy work concerning evaluation of proposals from a UK consortium of broadcasting organisations for establishment of direct broadcasting services

Language: EN;FR

Orc: ESA/C(84)103

Shelf n°: ESA-M-ESA/C(84)103

File: ESA-8194 20/11/1984

Consultancy for Canadian government in connection with RADARSAT programme

Pages: 3

Official issues : request for approval, with corrigendum, of ESA consultancy support on behalf of Energy Mines and Resources (EMR) in monitoring of industrial work, specifically in potential reuse of Olympus platform for RADARSAT mission

Language: EN;FR

Orc: ESA/C(84)104;ESA/C(84)104,CORR.1

Shelf n°: ESA-M-ESA/C(84)104

File: ESA-8195 07/12/1984

Level of resources 1985/1989

Pages: 2

Official issue : report to Council by Chairman of AFC

Language: EN;FR

Orc: ESA/C(84)105

Shelf n°: ESA-M-ESA/C(84)105

File: ESA-8196 01/12/1984

Unblocking of funds for support of metric camera reflight

Pages: 2

Official issue : cover note to ESA proposal concerning support of metric camera reflight and revised breakdown of expenditure

Language: EN;FR

Orc: ESA/C(84)106

See also: ESA/PB-RS(84)23

Shelf n°: ESA-M-ESA/C(84)106

File: ESA-8197 21/11/1984-28/11/1984

Inter-Orbit Communication (IOC) experiment phases C,D,E

Pages: 11

Official issues : cover notes, with corrigendum, and text of draft enabling resolutions

Language: EN;FR

Orc: ESA/C(84)107

Shelf n°: ESA-M-ESA/C(84)107

File: ESA-8198 29/11/1984

COLUMBUS preparatory programme: draft 1985 budget

Pages: 2

Official issue : cover note and invitation to approve the 1985 budget for the programme

Language: EN;FR

Orc: ESA/C(84)108

See also: ESA/PB-SL(84)WP/17

Shelf n°: ESA-M-ESA/C(84)108

File: ESA-8199 10/12/1984

Procedure for negotiation between Director General and Staff Association

Pages: 2

Official issue : cover note and AFC request for approval of agreement concerning staff matters

Language: EN;FR

Orc: ESA/C(84)109

See also: ESA/AF(84)62;ESA/AF(84)62,ADD.1 TO ADD.3;ESA/AF(84)62,WP.1

Shelf n°: ESA-M-ESA/C(84)109

File: ESA-8200 10/12/1984

Procedure for negotiation between Director General and Staff Association

Pages: 2

Official issue : report by Chairman of AFC on discussions during AFC meetings concerning reconstitution of Central Staff Association Committee (CSAC), procedure for Director General acting more on his own on staff matters, modalities of access by staff to governing bodies of ESA, Conciliation Board

Language: EN;FR

Orc: ESA/C(84)110

Shelf n°: ESA-M-ESA/C(84)110

File: ESA-8201 28/11/1984

Documents prepared for Council at ministerial level

Pages: 2

Official issue : list of documents submitted to Council for approval at ministerial meeting

Language: EN;FR

Orc: ESA/C(84)111

Shelf n°: ESA-M-ESA/C(84)111

File: ESA-8202 03/12/1984

Access to Information Retrieval Service (IRS) by United States

Pages: 2

Official issue : request for approval by Council

Language: EN;FR

Orc: ESA/C(84)112

Shelf n°: ESA-M-ESA/C(84)112

File: ESA-8203 30/11/1984

Simplification and improvement of ESRIN management

Pages: 2

Official issue : note by Italian delegation

Language: EN;FR

Orc: ESA/C(84)113

Shelf n°: ESA-M-ESA/C(84)113

File: ESA-8204 29/11/1984

COLUMBUS preparatory programme

Pages: 2

Official issue : cover note to declaration, inviting delegations to notify their subscription to the Executive, indicating their contribution percentage

Language: EN;FR

Orc: ESA/C(84)114

See also: ESA/PB-SL/XLIX/DEC.(FINAL)

Shelf n°: ESA-M-ESA/C(84)114

File: ESA-8205 03/12/1984

Draft MOU between NASA and ESA on space station activities, phase B

Pages: 4

Official issue : progress report on general description of MAU, initial comments by delegations, timetable

Language: EN;FR

Orc: ESA/C(84)116

Remarks: ESA/C(84)115 not issued

Shelf n°: ESA-M-ESA/C(84)116

File: ESA-8206 05/12/1984

Advanced Systems and Technology Programme (ASTP)

Pages: 2

Official issue : cover note to declaration concerning updating and increase in UK contribution

Language: EN;FR

Orc: ESA/C(84)117

Remarks: ESA/C(84)115 not issued

See also: ESA/JCB/L/DEC.(FINAL),REV.8

Shelf n°: ESA-M-ESA/C(84)117

File: ESA-8207 05/12/1984

APOLLO programme

Pages: 2

Official issue : photocopy of cover note to declaration concerning participation of Belgium and the Netherlands

Language: EN;FR

Orc: ESA/C(84)118

Remarks: ESA/C(84)115 not issued

See also: ESA/JCB/LXI/DEC.1(FINAL),REV.1;ESA/JCB/LXI/DEC.1(FINAL),REV.2

Shelf n°: ESA-M-ESA/C(84)118

File: ESA-8706 18/06/1984

33. Quarterly Report to the Council

Pages: 12

Official issue : text of report, from 01/01 to 31/03/1984 concerning estimate for METEOSAT Operational programme cost to completion, actual payments, price level 1983/1984, summary time schedule

Language: EN;FR

Orc: ESA/PB-OM(84)20
Shelf n°: ESA-M-ESA/PB-OM(84)20

File: ESA-8707 17/08/1984

34. Quarterly Report to the Council

Pages: 12

Official issue : text of report, from 01/04 to 30/06/1984 concerning estimate for METEOSAT Operational programme cost to completion, actual payments, price level 1983/1984, summary time schedule

Language: EN;FR

Orc: ESA/PB-OM(84)21

Shelf n°: ESA-M-ESA/PB-OM(84)21

File: ESA-8708 31/08/1984

Draft 1985 budgets

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/PB-OM(84)22

See also: ESA/AF(84)24

Shelf n°: ESA-M-ESA/PB-OM(84)22

File: ESA-8709 18/10/1984

Draft 1985 budgets

Pages: 35

Official issue : text of budgets for METEOSAT Operational programme, tables of income and expenditure, extract from financial plan comprising MOP budget output, extract from expert opinion on price trends from 06/1983 to 06/1984

Language: EN;FR

Orc: ESA/PB-OM(84)24

Remarks: ESA/PB-OM(84)23 not issued

Shelf n°: ESA-M-ESA/PB-OM(84)24

File: ESA-8710 24/10/1984

METEOSAT programme

Pages: 9

Official issue : status report concerning space segment, ground segment and operations, financial and staff situation

Language: EN;FR

Orc: ESA/PB-OM(84)25

Shelf n°: ESA-M-ESA/PB-OM(84)25

File: ESA-8899 09/07/1984-27/07/1984

Remit

Pages: 4

Official issues : terms of reference, with 1. revision

Language: EN;FR;DE

Orc: ESA/C(84)WG/1;ESA/C(84)WG/1,REV.1

Shelf n°: ESA-P-8899

File: ESA-8900 09/07/1984-09/11/1984

Ministerial Conference : Rome from 30/01 to 31/01/1985

Pages: 12

Official issues : draft agendas

Language: EN;FR;DE

Orc: ESA/C(84)WG/2;ESA/C(84)WG/2,REV.1,REV.2;ESA/C-M(85)OJ/1 (DRAFT), (2. DRAFT)

Shelf n°: ESA-P-8900

File: ESA-8901 23/07/1984

On-going and planned studies for further definition of long term plan programme elements

Pages: 23

Official issue : compilation of studies recently performed

Language: EN;FR;DE

Orc: ESA/C(84)WG/3

Shelf n°: ESA-P-8901

File: ESA-8902 24/07/1984

Organisation and time schedule of the Group's work

Pages: 1

Official issue : considerations by the Executive

Language: EN

Orc: ESA/C(84)WG/4

Shelf n°: ESA-P-8902

File: ESA-8903 30/07/1984-09/11/1984

Ministerial meeting : Rome from 30/01 to 31/01/1985

Pages: 12

Official issues : cover notes

Language: EN;FR;DE

Orc: ESA/C(84)WG/5;ESA/C(84)WG/5,REV.1 TO REV.3

See also: ESA/C(84)WG/2,REV.1,REV.2;ESA/C-M(85)OJ/1 (DRAFT), (2. DRAFT)

Shelf n°: ESA-P-8903

File: ESA-8904 30/07/1984

Remit

Pages: 3

Official issue : cover note

Language: EN;FR;DE

Orc: ESA/C(84)WG/6

See also: ESA/C(84)WG/1,REV.1

Shelf n°: ESA-P-8904

File: ESA-8905 18/09/1984-29/11/1984

European space policy and long term programme

Pages: 185

Official issues : proposals by the Director General in view of Ministerial meeting in Rome

Language: EN;FR;DE

Orc: ESA/C(84)WG/7;ESA/C(84)WG/7,REV.1

TO

REV.4;ESA/C(84)WG/7,REV.1,ADD.1,ADD.2;ESA/C(84)

WG/7,REV.2,ADD.1;ESA/C(84)WG/7,REV.3,ADD.1

Shelf n°: ESA-P-8905

File: ESA-8906 19/09/1984

Industrial policy for future ESA programmes (next 10 years)

Pages: 6

Official issue : list of issues to be considered

Language: EN;FR;DE

Orc: ESA/C(84)WG/8

Shelf n°: ESA-P-8906

File: ESA-8907 13/09/1984

Main principles for the negotiations with the United States on participation in the development and use of a space station

Pages: 9

Official issue : note by the Executive

Language: EN;FR;DE
 Orc: ESA/C(84)WG/9
Shelf n°: ESA-P-8907

File: ESA-8908 02/10/1984-05/10/1984
Work plan for further preparation of the Ministerial meeting
 Pages: 6
 Official issues : note by the Secretariat of the Working Group, plus 1. revision
 Language: EN;FR;DE
 Orc: ESA/C(84)WG/10;ESA/C(84)WG/10,REV.1
Shelf n°: ESA-P-8908

File: ESA-8909 17/10/1984-23/11/1984
Principles and guidelines for the negotiations with United States on participation in the development, operation and use of a Space Station
 Pages: 40
 Official issues : memoranda on basic and legal instruments to be adopted
 Language: EN;FR;DE
 Orc: ESA/C(84)WG/11;ESA/C(84)WG/11,REV.1 TO REV.3
Shelf n°: ESA-P-8909

File: ESA-8910 17/10/1984
Ministerial meeting : Rome from 30/01 to 31/01/1985
 Pages: 13
 Official issue : note and, as annex, working paper submitted by the Netherlands delegation
 Language: EN;FR;DE
 Orc: ESA/C(84)WG/12
Shelf n°: ESA-P-8910

File: ESA-8911 17/10/1984
Ministerial meeting : Rome from 30/01 to 31/01/1985
 Pages: 11
 Official issue : note and, as annex, working paper submitted by the UK delegation
 Language: EN;FR
 Orc: ESA/C(84)WG/13
Shelf n°: ESA-P-8911

File: ESA-8912 07/11/1984-17/12/1984
Ministerial meeting : Rome from 30/01 to 31/01/1985
 Pages: 18
 Official issues : drafts of final declaration
 Language: EN;FR;DE
 Orc: ESA/C(84)WG/14;ESA/C(84)WG/14,REV.1 TO REV.3
Shelf n°: ESA-P-8912

File: ESA-8913 21/11/1984
Ministerial meeting : Rome from 30/01 to 31/01/1985
 Pages: 3
 Official issue : draft arrangements for the Conference
 Language: EN;FR;DE
 Orc: ESA/C(84)WG/16
Shelf n°: ESA-P-8913

File: ESA-8914 29/11/1984
Ministerial meeting : Rome from 30/01 to 31/01/1985
 Pages: 4
 Official issue : proposal from Netherlands delegation
 Language: EN;FR

Orc: ESA/C(84)WG/17
 See also: ESA/C(84)WG/7,REV.3;ESA/C(84)WG/12
Shelf n°: ESA-P-8914

File: ESA-8915 10/12/1984
Ministerial meeting : Rome from 30/01 to 31/01/1985
 Pages: 4
 Official issue : additional information note
 Language: EN;FR
 Orc: ESA/C(84)WG/18
Shelf n°: ESA-P-8915

File: ESA-8916 10/12/1984-11/12/1984
Ministerial meeting : Rome from 30/01 to 31/01/1985
 Pages: 7
 Official issue : proposal by the Belgian delegation
 Language: EN;FR;DE
 Orc: ESA/C(84)WG/19;ESA/C(84)WG/19,CORR.
Shelf n°: ESA-P-8916

File: ESA-8991 25/01/1985
Meeting of Council at ministerial level : Rome from 30/01 to 31/01/1985
 Pages: 3
 Official issue : statement by the Chairman on need of keeping up with new technology, recommendations for the meeting at ministerial level including decisions on long term plan for ESA and guidelines for negotiations with the USA
 Language: EN;FR
 Orc: ESA/C-M(85)1
Shelf n°: ESA-M-ESA/C-M(85)1

File: ESA-8992 19/12/1984
Meeting of Council at ministerial level : Rome from 30/01 to 31/01/1985
 Pages: 31
 Official issue : proposals of the Director General concerning the long term space plan, overall goal of the ministerial meeting, general objectives of the various programmes and their timetables, scientific programme, microgravity research, earth observation, telecommunications, technology, space transportation, in-orbit infrastructure, relationship between the various programme elements, breakdown of overall expenditures per field of activities, industry policy
 Draft Council resolution on the long term European space plan
 Language: EN;FR
 Orc: ESA/C-M(85)2
Shelf n°: ESA-M-ESA/C-M(85)2

File: ESA-8993 17/12/1984
Meeting of Council at ministerial level : Rome from 30/01 to 31/01/1985
 Pages: 8
 Official issue : principles and guidelines for the negotiations with the USA on participation in the development, operation and use of a space station
 Draft Council resolution on participation in the space station programme
 Language: EN;FR
 Orc: ESA/C-M(85)3
Shelf n°: ESA-M-ESA/C-M(85)3

File: ESA-8994 27/12/1984-21/01/1985
Meeting of Council at ministerial level : Rome from 30/01 to 31/01/1985
 Pages: 22
 Official issues : notes on arrangements for the Conference with addendum and revision and maps of Villa Madama

Language: EN;FR

Orc: ESA/C-M(85)5;ESA/C-M(85)5,ADD.1;ESA/C-M(85)5,ADD.1,REV.1

Remarks: ESA/C-M(85)4 not issued

Shelf n°: ESA-M-ESA/C-M(85)5

File: ESA-8995 22/01/1985

Meeting of Council at ministerial level : Rome from 30/01 to 31/01/1985

Pages: 2

Official issue : detailed programme of the meeting

Language: EN;FR

Orc: ESA/C-M(85)6

Shelf n°: ESA-M-ESA/C-M(85)6

File: ESA-8996 22/01/1985

Meeting of Council at ministerial level : Rome from 30/01 to 31/01/1985

Pages: 2

Official issue : list of documents for the meeting

Language: EN;FR

Orc: ESA/C-M(85)7

Shelf n°: ESA-M-ESA/C-M(85)7

File: ESA-8997 24/01/1985

Meeting of Council at ministerial level : Rome from 30/01 to 31/01/1985

Pages: 2

Official issue : composition of Austrian, Belgian, Canadian, Danish, French, German, Irish, Italian, Netherlands, Spanish, Swedish, Swiss, UK delegations and list of observers

Language: EN;FR

Orc: ESA/C-M(85)8

Shelf n°: ESA-M-ESA/C-M(85)8

File: ESA-9002 17/10/1984-08/02/1985

Council: tentative programme of meetings

Pages: 6

Official issues : table of the meetings for the various bodies and programme boards from 01/1985 to 12/1985 with revisions

Language: EN

Orc: ESA/C(85)1;ESA/C(85)1,REV.1 TO REV.5

Shelf n°: ESA-M-ESA/C(85)1

File: ESA-9003 15/01/1985

Industrial policy implementation considerations

Pages: 17

Official issue : note on historical perspective of space activities, analysis of problems and their criticality, current situation and projections for the future

Language: EN;FR

Orc: ESA/C(85)2

Shelf n°: ESA-M-ESA/C(85)2

File: ESA-9004 14/01/1985

Level of resources 1985-89

Pages: 28

Official issue : proposal for mandatory activities, general budget expenditure, tables for the scientific programme, estimation of income, draft resolution

Language: EN;FR

Orc: ESA/C(85)3

Shelf n°: ESA-M-ESA/C(85)3

File: ESA-9005 21/01/1985

36. Quarterly Report to the Council

Pages: 50

Official issue : text of report, from 01/10 to 31/12/1984 concerning scientific, applications, Space Transportation Systems (STS) programmes, spacecraft operations, investment plan, general budget

Language: EN;FR

Orc: ESA/C(85)4

Shelf n°: ESA-M-ESA/C(85)4

File: ESA-9006 21/01/1985

Agreement between Turkey and ESA on participation in Meteosat Operational Programme (MOP)

Pages: 2

Official issue : notice on signature of the agreement

Language: EN;FR

Orc: ESA/C(85)5

Shelf n°: ESA-M-ESA/C(85)5

File: ESA-9007 24/01/1985-18/02/1985

Draft Memorandum of understanding between NASA and ESA on phase B studies for a space station

Pages: 6

Official issue : progress report on negotiations with 1. revision, amendments proposed by delegations

Language: EN;FR

Orc: ESA/C(85)6;ESA/C(85)6,REV.1

See also: ESA/PB-SL(84)WP/4,ADD.4,ADD.5

Shelf n°: ESA-M-ESA/C(85)6

File: ESA-9008 12/02/1985

Draft Consultancy for the European Economic Community (EEC)

Pages: 2

Official issue : note concerning decision by Council to accept to undertake the study

Language: EN;FR

Orc: ESA/C(85)7

Shelf n°: ESA-M-ESA/C(85)7

File: ESA-9009 12/02/1985

Technical assistance to Greece

Pages: 2

Official issue : note on support requested to ESA for the Greek Research in Earthquake Surveying by Satellite project (GRESS)

Language: EN;FR

Orc: ESA/C(85)8

See also: ESA/PB-SL(84)WP/4,ADD.4,ADD.5

Shelf n°: ESA-M-ESA/C(85)8

File: ESA-9010 04/02/1985

Level of resources 1985-89

Pages: 16

Official issue : proposal for the mandatory activities, tables of expenditures and income, tables of member States contributions, draft resolution (Annex 1)

Language: EN;FR

Orc: ESA/C(85)9

Shelf n°: ESA-M-ESA/C(85)9

File: ESA-9011 24/01/1985

Access to Information Retrieval Service (IRS)

Pages: 2

Official issue : note on procedure for access by non member States, and international organisations, delegation to International Relations Advisory Committee (IRAC) to deal with routine requests

Language: EN;FR

Orc: ESA/C(85)10

Shelf n°: ESA-M-ESA/C(85)10

File: ESA-9012 11/02/1985

ESA/Arianespace Convention concerning ELA-2

Pages: 2

Official issue : note on signature of rider 3 to the Convention

Language: EN;FR

Orc: ESA/C(85)11

Shelf n°: ESA-M-ESA/C(85)11

File: ESA-9013 11/02/1985

Continuation of consultancy services for the Piano Spaziale Nazionale of the Consiglio Nazionale delle Ricerche (CNR/PSN)

Pages: 2

Official issue : note on requested support and request for approval

Language: EN;FR

Orc: ESA/C(85)12

Shelf n°: ESA-M-ESA/C(85)12

File: ESA-9014 04/02/1985-24/04/1985

Council resolutions

Pages: 4

Official issues : cover notes to resolutions adopted at the meeting at ministerial level, Rome from 30/01 to 31/01/1985

Language: EN;FR

Orc: ESA/C(85)13;ESA/C(85)13,CORR.1

See also: ESA/C-M/LXVII/RES.1(FINAL);ESA/C-M/LXVII/RES.2(FINAL)

Shelf n°: ESA-M-ESA/C(85)13

File: ESA-9015 20/02/1985-26/11/1985

Ad referendum votes expressed by delegations

Pages: 14

Official issues : list of votes on mandatory activities, optional programmes, finance matters, with revisions

Language: EN;FR

Orc: ESA/C(85)14;ESA/C(85)14,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/C(85)14

File: ESA-9016 12/02/1985

Technical support for Swedish Space Corporation

Pages: 2

Official issue : note on Swedish request and on submission of a proposal to Swedish Space Corporation for a contract

Language: EN;FR

Orc: ESA/C(85)15

Shelf n°: ESA-M-ESA/C(85)15

File: ESA-9017 07/02/1985

Extension of consultancy support to International Maritime Satellite Organisation (INMARSAT)

Pages: 1

Official issue : note on support to INMARSAT and approval of the contract

Language: EN
 Orc: ESA/C(85)16
Shelf n°: ESA-M-ESA/C(85)16

File: ESA-9018 07/02/1985
Agreement between Canada and ESA on participation in European Sensing Remote Satellite programme (ERS-1)

Pages: 2
 Official issue : note on signature of the agreement
 Language: EN;FR
 Orc: ESA/C(85)17
Shelf n°: ESA-M-ESA/C(85)17

File: ESA-9019 02/04/1985
Draft agreement between ESA and European Broadcasting Union (EBU)

Pages: 2
 Official issue : note on authorisation to sign the agreement concerning utilisation of the Olympus satellite
 Language: EN;FR
 Orc: ESA/C(85)18
Shelf n°: ESA-M-ESA/C(85)18

File: ESA-9020 19/02/1985

Columbus Space station

Pages: 3
 Official issue : paper on management of phase B of Columbus programme and summary of discussions between ESA, Bundesministerium für Forschung und Technologie (BMFT), Deutsche Forschungs- und Versuchsanstalt für Luft und Raumfahrt (DFVLR), Italian Ministry of Research and Technology (MRST)
 Language: FR
 Orc: ESA/C(85)19
Shelf n°: ESA-M-ESA/C(85)19

File: ESA-9021 18/02/1985
1985-1989 level of resources

Pages: 2
 Official issue : report to Council by the Chairman of AFC on reduction in Earthnet expenditure
 Language: EN;FR
 Orc: ESA/C(85)20
Shelf n°: ESA-M-ESA/C(85)20

File: ESA-9022 13/02/1985-25/09/1985
COLUMBUS preparatory programme

Pages: 3
 Official issues : note on declaration and participation, with 1. revision
 Language: EN;FR
 Orc: ESA/C(85)21;ESA/C(85)21,REV.1
Shelf n°: ESA-M-ESA/C(85)21

File: ESA-9023 14/02/1985-25/03/1985
Microgravity research programme

Pages: 4
 Official issues : cover note to declaration and participation and subscribed contributions, with 1. revision including updated contribution by the Netherlands
 Language: EN;FR
 Orc: ESA/C(85)22;ESA/C(85)22,REV.1

Shelf n°: ESA-M-ESA/C(85)22

File: ESA-9024 14/02/1985

Draft resolution on accounts for the financial year 1983

Pages: 4

Official issue : report by the Chairman of AFC and recommendation for approval

Language: EN;FR

Orc: ESA/C(85)23

Shelf n°: ESA-M-ESA/C(85)23

File: ESA-9025 26/02/1985

ARIANE-4 programme

Pages: 2

Official issue : cover note to declaration on slice 4 concerning dummy payload and development of an adapter

Language: EN;FR

Orc: ESA/C(85)24

Shelf n°: ESA-M-ESA/C(85)24

File: ESA-9026 25/02/1985

New name for Space Programme Board

Pages: 2

Official issue : note on proposal for adoption of the new name: Space Infrastructure Programme Board

Language: EN;FR

Orc: ESA/C(85)25

Shelf n°: ESA-M-ESA/C(85)25

File: ESA-9027 15/02/1985-20/02/1985

Supplementary coverage of financial envelopes of optional programmes

Pages: 2

Official issues : note concerning position of the Programme Board of ARIANE program, with addendum

Language: FR

Orc: ESA/C(85)26;ESA/C(85)26,ADD.15

Shelf n°: ESA-M-ESA/C(85)26

File: ESA-9028 30/04/1985

37. Quarterly Report to the Council

Pages: 108

Official issue : text of report, from 01/10 to 31/03/1985 concerning scientific, applications, Space Transportation Systems (STS) programmes, spacecraft operations, investment plan, general budget

Language: EN;FR

Orc: ESA/C(85)27

Shelf n°: ESA-M-ESA/C(85)27

File: ESA-9029 18/03/1985

Advanced Systems and Technology Programme (ASTP)

Pages: 2

Official issue : cover note to updated declaration concerning increase in the Dutch, French, Norwegian and German contributions

Language: EN;FR

Orc: ESA/C(85)28

See also: ESA/JCB/L/DEC.2(FINAL),REV.9

Shelf n°: ESA-M-ESA/C(85)28

File: ESA-9030 18/03/1985

Apollo Programme

Pages: 2

Official issue : cover note to updated declaration concerning Spain's participation

Language: EN;FR

Orc: ESA/C(85)29

See also: ESA/JCB/LXI/DEC.1(FINAL),REV.3

Shelf n°: ESA-M-ESA/C(85)29

File: ESA-9031 22/03/1985

European Retrievable Carrier (EURECA) programme

Pages: 2

Official issue : cover note to amended implementing rules

Language: EN;FR

Orc: ESA/C(85)30

See also: ESA/PB-SL(82)2,REV.6

Shelf n°: ESA-M-ESA/C(85)30

File: ESA-9032 22/03/1985

HM60 preparatory programme

Pages: 2

Official issue : cover note to draft implementing rules

Language: EN;FR

Orc: ESA/C(85)31

See also: ESA/PB-ARIANE(85)13

Shelf n°: ESA-M-ESA/C(85)31

File: ESA-9033 22/03/1985

Microgravity Research Programme, phase 2

Pages: 2

Official issue : cover note to new version of implementing rules

Language: EN;FR

Orc: ESA/C(85)32

See also: ESA/PB-SL(81)13,REV.3

Shelf n°: ESA-M-ESA/C(85)32

File: ESA-9034 07/06/1985

ESA medium term plan 1986-1990

Pages: 28

Official issue : text of the plan including mandatory activities, budgets associated to the general budget, approved and future programmes, tables of medium term plan, profile of expenditures, summary of decisions schedule for future programmes, income, contributions in MAU and percentage, and in national currencies

Language: EN;FR

Orc: ESA/C(85)33

Shelf n°: ESA-M-ESA/C(85)33

File: ESA-9035 04/04/1985

Studies for a space station: phase B

Pages: 2

Official issue : note on draft memorandum of understanding between NASA and ESA

Language: EN;FR

Orc: ESA/C(85)34

See also: ESA/PB-SL(84)WP/4,ADD.9

Shelf n°: ESA-M-ESA/C(85)34

File: ESA-9036 09/04/1985

Evaluation of the European Telecommunications Satellite Organisation (EUTELSAT)-2 bids

Pages: 2

Official issue : note on technical support to EUTELSAT

Language: EN;FR

Orc: ESA/C(85)37

Remarks: ESA/C(85)35 and ESA/C(85)36 not issued

Shelf n°: ESA-M-ESA/C(85)37

File: ESA-9037 09/04/1985

In Orbit Testing (IOT) and Earth Station Verification and Assistance (ESVA) services for European Telecommunications Satellite Organisation (EUTELSAT)

Pages: 2

Official issue : note on approval of a possible contract

Language: EN;FR

Orc: ESA/C(85)38

Shelf n°: ESA-M-ESA/C(85)38

File: ESA-9038 01/04/1985

Procedure for adopting agreements on utilisation of Olympus satellite

Pages: 4

Official issue : report by the Chairman of the Joint Board on Communication Satellite programme concerning use of the capacity of Olympus, implementing rules for monitoring the programme, question of prior Council agreement on such a service rendered in the framework of the existing optional programme to a non member State

Language: EN;FR

Orc: ESA/C(85)39

Shelf n°: ESA-M-ESA/C(85)39

File: ESA-9039 09/04/1985

Charging of exchange losses to ESA budgets

Pages: 2

Official issue : report by the Chairman of AFC on proposed schedule of financing the amount

Language: EN;FR

Orc: ESA/C(85)40

Shelf n°: ESA-M-ESA/C(85)40

File: ESA-9040 09/04/1985

Retroactive adjustment of 1984 contributions

Pages: 2

Official issue : report by the Chairman of AFC on discussion on calculations of the adjustments and application of ad hoc arrangements for variations in conversion rates

Language: EN;FR

Orc: ESA/C(85)41

Shelf n°: ESA-M-ESA/C(85)41

File: ESA-9041 04/04/1985

Space station programme: cooperation with USA

Pages: 4

Official issue : cover note and text of the message of the President of USA Reagan to Minister of Economic Affairs G.M.V. Van Aardenne

Language: EN;FR

Orc: ESA/C(85)42

Shelf n°: ESA-M-ESA/C(85)42

File: ESA-9042 10/04/1985-22/04/1985

Relocation of ESA ground station facilities in Australia from Carnarvon to Perth

Pages: 13

Official issues : paper concerning alternative site evaluation, comparative operational costs, cost of relocation, sales tax levied by Australian authorities on goods imported into Australia by ESA, with correction of table of comparative costs

Language: EN;FR

Orc: ESA/C(85)43;ESA/C(85)43,CORR.1

Shelf n°: ESA-M-ESA/C(85)43

File: ESA-9043 07/05/1985

Space station studies: phase B

Pages: 31

Official issue : text of memorandum of understanding between NASA and ESA

Language: EN;FR

Orc: ESA/C(85)44

Shelf n°: ESA-M-ESA/C(85)44

File: ESA-9044 29/05/1985

French Guiana Space Centre: 1984-1986

Pages: 2

Official issue : note on signature of the agreement between France and ESA

Language: EN;FR

Orc: ESA/C(85)45

Shelf n°: ESA-M-ESA/C(85)45

File: ESA-9045 29/05/1985

European Remote Sensing Satellite (ERS-1) programme: development and exploitation phases

Pages: 2

Official issue : note on signature of the agreement between Norway and ESA

Language: EN;FR

Orc: ESA/C(85)46

Shelf n°: ESA-M-ESA/C(85)46

File: ESA-9046 20/05/1985

Proposal for a European Information System

Pages: 34

Official issue : paper on system concept and the data archive, programme arrangements, financial aspects and table of estimated start up and operating costs, institutional scheme, programme outline for the system including system level requirements, European space data network, organisation of pilot data system programme, timetable for development, table of European space research information system, list of participants at the meeting on user requirements held at ESRIN, Frascati, 07/3 to 08/03/1985

Language: EN;FR

Orc: ESA/C(85)47

Shelf n°: ESA-M-ESA/C(85)47

File: ESA-9047 23/03/1985

Execution of the large cryogenic engine HM60 preparatory development programme

Pages: 2

Official issue : note on the draft agreement between ESA and Centre National d'Etudes Spatiales (CNES)

Language: EN;FR

Orc: ESA/C(85)48

See also: ESA/PB-ARIANE(85)15,REV.2

Shelf n°: ESA-M-ESA/C(85)48

File: ESA-9048 31/05/1985

Use of French Guiana Space Centre

Pages: 2

Official issue : note on the protocol for implementation of the agreement between ESA and France

Language: EN;FR

Orc: ESA/C(85)49

See also: ESA/PB-ARIANE(84)33,REV.2

Shelf n°: ESA-M-ESA/C(85)49

File: ESA-9049 28/05/1985

ARIANE-2 preparatory programme and combination with HM60 preparatory programme

Pages: 4

Official issue : note on the resolution and text of the draft enabling resolution, with invitation to Council to adopt it

Language: EN;FR

Orc: ESA/C(85)50

Shelf n°: ESA-M-ESA/C(85)50

File: ESA-9050 31/05/1985

Draft cooperation agreement between the Panafrican Telecommunications Union (PATU) and ESA

Pages: 2

Official issue : note on new version of the agreement, submission to IRAC, legal and political status of PATU, recommendation to Council

Language: EN;FR

Orc: ESA/C(85)52

See also: ESA/IRAC(84)28,REV.2

Shelf n°: ESA-M-ESA/C(85)52

File: ESA-9051 31/05/1985

Agreement with Australia for a cooperative space vehicle tracking programme and draft memorandum of understanding with Australian Department of Science and Technology on transfer from Carnarvon to Perth

Pages: 2

Official issue : note on texts to be prepared on transfer of the ground facilities to Perth, and on exchange of letters amending the agreement of 15/06/1979

Language: EN;FR

Orc: ESA/C(85)53

See also: ESA/AF(85)38,REV.1

Shelf n°: ESA-M-ESA/C(85)53

File: ESA-9052 08/05/1985

Draft agreement with Centre National d'Etudes Spatiales (CNES) on use of facilities of CNES 2 GHz network station, Kourou, French Guiana

Pages: 2

Official issue : note on the agreement and articles concerning equipment and facilities

Language: EN;FR

Orc: ESA/C(85)54

See also: ESA/AF(85)19

Shelf n°: ESA-M-ESA/C(85)54

File: ESA-9053 14/05/1985

Members and Chairman of the Audit Commission

Pages: 2

Official issue : note to Council to nominate a new member (from Denmark) and a new Chairman of the Audit Commission

Language: EN;FR

Orc: ESA/C(85)55

Shelf n°: ESA-M-ESA/C(85)55

File: ESA-9054 10/05/1985

Draft implementing rules for the Columbus preparatory programme

Pages: 2

Official issue : cover note and recommendation to Council for approval

Language: EN;FR

Orc: ESA/C(85)56

See also: ESA/PB-SL(85)9,REV.2

Shelf n°: ESA-M-ESA/C(85)56

File: ESA-9055 23/05/1985

Proposals for the possible improvement of ESA financial system

Pages: 2

Official issue : report by Chairman of AFC on ECU use, with opinions of delegations on financial aspects, daily rates and division of contributions into payments made in contributing country and funds to cover other expenditures

Language: EN;FR

Orc: ESA/C(85)57

Shelf n°: ESA-M-ESA/C(85)57

File: ESA-9056 24/05/1985-11/06/1985

Personnel policy

Pages: 11

Official issues : paper on increase of in staff, recruitment policy, permanent temporary local staff, industrial manpower, comments of the Central Staff Association Committee on the personnel policy document

Language: EN;FR

Orc: ESA/C(85)60;ESA/C(85)60,ADD.1

Shelf n°: ESA-M-ESA/C(85)60

File: ESA-9057 24/05/1985

Strengthening of the Internal Audit Service

Pages: 2

Official issue : note on reinforcement of the service by 3 additional posts and issue of terms of reference

Language: EN;FR

Orc: ESA/C(85)61

Shelf n°: ESA-M-ESA/C(85)61

File: ESA-9058 28/05/1985

Ariane product improvement programme

Pages: 2

Official issue : progress report on 1. meeting of Ariane Launcher Programme Board concerning division of responsibilities among member States and industry, structure, implementing machine and duration, structure of the programme, possible funding scale, duration

Language: EN;FR

Orc: ESA/C(85)62

Shelf n°: ESA-M-ESA/C(85)62

File: ESA-9059 24/05/1985

Earthnet medium term plan 1985-1990

Pages: 2

Official issue : invitation note to approve the programmatic content of the Earthnet plan

Language: EN;FR

Orc: ESA/C(85)63

See also: ESA/PB-RS(85)12

Shelf n°: ESA-M-ESA/C(85)63

File: ESA-9060 24/05/1985

Earthnet European Remote Sensing (ERS-1) element: phase B

Pages: 2

Official issue : recommendation note to approve the unblocking of funds of Earthnet 1985 budget

Language: EN;FR

Orc: ESA/C(85)64

See also: ESA/PB-RS(85)11 + CORR

Shelf n°: ESA-M-ESA/C(85)64

File: ESA-9061 24/05/1985

Earthnet European Remote Sensing (ERS) programme: access to foreign mission

Pages: 2

Official issue : invitation note to unblock the funds of Earthnet 1985 budget

Language: EN;FR

Orc: ESA/C(85)65

See also: ESA/PB-RS(85)13

Shelf n°: ESA-M-ESA/C(85)65

File: ESA-9062 30/05/1985

European Remote Sensing ERS-1) programme

Pages: 2

Official issue : cover note to amendment to the additional declaration, phase C/D

Language: EN;FR

Orc: ESA/C(85)66

See also: ESA/PB-RS/XXIX/DEC.1,REV.1(FINAL)

Shelf n°: ESA-M-ESA/C(85)66

File: ESA-9063 30/05/1985

Agreement between Austria and ESA on participation in development and exploitation phases of European Remote Satellite (ERS-1) programme

Pages: 2

Official issue : note on signature of the agreement

Language: EN;FR

Orc: ESA/C(85)67

Shelf n°: ESA-M-ESA/C(85)67

File: ESA-9064 30/05/1985

Agreement between European Broadcasting Unit (EBU) and ESA on utilisation of Olympus satellite

Pages: 2

Official issue : note on signature of the agreement

Language: EN;FR

Orc: ESA/C(85)68

Shelf n°: ESA-M-ESA/C(85)68

File: ESA-9065 04/06/1985

Improvement of ESA financial system

Pages: 2

Official issue : note from Italian delegation concerning distortion of adjustment of contributions, limitation of monetary adjustment and reduction

Language: EN;FR

Orc: ESA/C(85)69

Shelf n°: ESA-M-ESA/C(85)69

File: ESA-9066 06/06/1985

European Cooperation in the field of Scientific and Technical research (COST) project 213

Pages: 2

Official issue : information note on signature of the memorandum of understanding of the implementation of the project by Prof. R. Lust

Language: EN;FR

Orc: ESA/C(85)70

Shelf n°: ESA-M-ESA/C(85)70

File: ESA-9067 01/07/1985

Advanced Systems and Technology Programme (ASTP)

Pages: 2

Official issue : information note on updating of the declaration

Language: EN;FR

Orc: ESA/C(85)71

See also: ESA/JCB/L/DEC.2(FINAL),REV.10

Shelf n°: ESA-M-ESA/C(85)71

File: ESA-9068 02/07/1985

Inter orbit communication programme

Pages: 2

Official issue : information note on declaration

Language: EN;FR

Orc: ESA/C(85)72

See also: ESA/JCB/LXV/DEC.(FINAL),REV.1

Shelf n°: ESA-M-ESA/C(85)72

File: ESA-9069 03/07/1985

New member of the Audit Commission

Pages: 4

Official issue : information note on nomination by Denmark of Mr. O. Varberg, with his curriculum vitae

Language: EN;FR

Orc: ESA/C(85)73

Shelf n°: ESA-M-ESA/C(85)73

File: ESA-9070 22/07/1985

38. Quarterly Report to the Council

Pages: 49

Official issue : text of report, from 01/04 to 30/06/1985 concerning scientific, applications, Space Transportation Systems (STS) programmes, spacecraft operations, investment plan, general budget

Language: EN;FR

Orc: ESA/C(85)74

Shelf n°: ESA-M-ESA/C(85)74

File: ESA-9071 11/07/1985

Apollo programme

Pages: 2

Official issue : note on updating of declaration

Language: EN;FR

Orc: ESA/C(85)75
 See also: ESA/JCB/LXI/DEC.1(FINAL),REV.4
Shelf n°: ESA-M-ESA/C(85)75

File: ESA-9072 18/09/1985
ESA medium term plan 1986-1990

Pages: 28

Official issue : text of the plan including mandatory activities, budgets associated to the general budget, approved and future programmes, tables of medium term plan, profile of expenditures, summary of decisions schedule for future programmes, income, contributions in MAU and percentage, and in national currencies

Language: EN;FR

Orc: ESA/C(85)76

Shelf n°: ESA-M-ESA/C(85)76

File: ESA-9073 22/07/1985-12/09/1985
Commercialisation of launch services: policies and practices and relations with US

Pages: 13

Official issues : information note on conclusion and discussions with US Government including memorandum for the US trade representative on determination under section 301 of the trade act of 1974 (annex 1)

Language: EN;FR

Orc: ESA/C(85)77;ESA/C(85)77,ADD.1

Shelf n°: ESA-M-ESA/C(85)77

File: ESA-9074 05/08/1985
Implementation of article 13.4.a of the Convention (special payment)

Pages: 2

Official issue : information note on recommendation by AFC and invitation to Council to endorse it

Language: EN;FR

Orc: ESA/C(85)78

Shelf n°: ESA-M-ESA/C(85)78

File: ESA-9075 07/08/1985
Resolution on long term space plan (Rome. 31/01/1985)

Pages: 2

Official issue : cover note to definitive French version of text of resolution

Language: EN;FR

Orc: ESA/C(85)79

See also: ESA/C-M(85)MIN/1,CORR.2,ADD.1.ESA/C-M/LXVII/RES.1(FINAL),REV.

Shelf n°: ESA-M-ESA/C(85)79

File: ESA-9076 06/09/1985
Microgravity Research Programme, Phase-2: legal texts

Pages: 2

Official issue : cover note to updated declaration

Language: EN;FR

Orc: ESA/C(85)80

See also: ESA/PB-SL/L/DEC.1(FINAL),REV.2

Shelf n°: ESA-M-ESA/C(85)80

File: ESA-9077 26/08/1985
Participation in ESA programme

Pages: 2

Official issue : message from Swiss delegation listing participation on preparatory programmes of Columbus, Ariane 5, Hermes, Data relay satellite, Earth observation

Language: EN;FR
 Orc: ESA/C(85)81
Shelf n°: ESA-M-ESA/C(85)81

File: ESA-9078 03/10/1985

Draft agreement between Gabon and ESA

Pages: 2

Official issue : cover note to draft agreement on setting up and use of an Ariane downrange station

Language: EN;FR

Orc: ESA/C(85)83

Remarks: ESA/C(85)82 not issued

See also: ESA/PB-ARIANE(85)27

Shelf n°: ESA-M-ESA/C(85)83

File: ESA-9079 26/09/1985

Draft agreement between Austria and ESA

Pages: 2

Official issue : cover note to draft agreement on Austria's participation in Columbus preparatory programme

Language: EN;FR

Orc: ESA/C(85)84

See also: ESA/PB-COLUMBUS(85)21

Shelf n°: ESA-M-ESA/C(85)84

File: ESA-9080 03/10/1985

Draft agreement between Norway and ESA

Pages: 2

Official issue : cover note to draft agreement on participation in Columbus preparatory programme

Language: EN;FR

Orc: ESA/C(85)85

See also: ESA/PB-COLUMBUS(85)36

Shelf n°: ESA-M-ESA/C(85)85

File: ESA-9081 26/09/1985

Draft agreement rules of IOC

Pages: 2

Official issue : cover note to draft rules and invitation to adopt them

Language: EN;FR

Orc: ESA/C(85)86

See also: ESA/JCB(84)12,REV.3

Shelf n°: ESA-M-ESA/C(85)86

File: ESA-9082 26/09/1985

Draft agreement relating to Austria's accession to ESA Convention

Pages: 2

Official issue : presentation of the draft agreement on terms and conditions of access and invitation to approve the agreement

Language: EN;FR

Orc: ESA/C(85)87

See also: ESA/AF(85)62

Shelf n°: ESA-M-ESA/C(85)87

File: ESA-9083 26/09/1985

Draft agreement relating to Norway's accession to ESA Convention

Pages: 2

Official issue : presentation of the draft agreement on legal arrangements and invitation to approve the agreement

Language: EN;FR
 Orc: ESA/C(85)88
 See also: ESA/AF(85)63
Shelf n°: ESA-M-ESA/C(85)88

File: ESA-9084 10/10/1985-11/10/1985

Resolution concerning a preparatory programme for a data relay satellite system

Pages: 6

Official issues : note on mission and technical options for baselines for space and ground segments and invitation to approve the resolution, text of the draft resolution, note by Italian delegation on availability of data relay satellite system

Language: EN;FR
 Orc: ESA/C(85)90;ESA/C(85)90,ADD.1
 Remarks: ESA/C(85)89 not issued
Shelf n°: ESA-M-ESA/C(85)90

File: ESA-9085 04/10/1985

Reform of the ESA financial system

Pages: 2

Official issues : cover note to the report on conclusions and recommendations of AFC

Language: EN;FR
 Orc: ESA/C(85)91
 See also: ESA/AF(85)57
Shelf n°: ESA-M-ESA/C(85)91

File: ESA-9086 07/10/1985

Consultancy support to European Telecommunications Satellite Organisation (EUTELSAT)

Pages: 2

Official issue : request for approval of the consultancy activity

Language: EN;FR
 Orc: ESA/C(85)92
Shelf n°: ESA-M-ESA/C(85)92

File: ESA-9087 28/10/1985-16/11/1985

39. Quarterly Report to the Council

Pages: 90

Official issues : text of report, from 01/04 to 30/06/1985 concerning scientific, applications, Space Transportation Systems (STS) programmes, spacecraft operations, investment plan, general budget, report on studies as at 30/09/1985

Language: EN;FR
 Orc: ESA/C(85)93;ESA/C(85)93,ANNEX
Shelf n°: ESA-M-ESA/C(85)93

File: ESA-9088 02/10/1985

Reform of ESA financial system

Pages: 2

Official issue : report by Chairman of AFC on ECU use, introduction in 1990, need to define practical procedures for implementing the solution, recommendations to Council

Language: EN;FR
 Orc: ESA/C(85)96
 Remarks: ESA/C(85)94;ESA/C(85)95 not issued
Shelf n°: ESA-M-ESA/C(85)96

File: ESA-9089 19/09/1985

European Remote Sensing satellite (ERS-1): phases C/D/E

Pages: 2

Official issue : cover note to updated additional declaration
Language: EN;FR
Orc: ESA/C(85)97
See also: ESA/PB-ERS/XXIX/DEC.1(FINAL),REV.2
Shelf n°: ESA-M-ESA/C(85)97

File: ESA-9090 27/09/1985-16/10/1985
Earth Observation Preparatory Programme (EOPP)
Pages: 8
Official issues : cover note to enabling resolution and draft version, with addendum
Language: EN;FR
Orc: ESA/C(85)98;ESA/C(85)98,ADD.17
See also: ESA/PB-RS(85)18,REV.2
Shelf n°: ESA-M-ESA/C(85)98

File: ESA-9091 02/10/1985
Cooperation agreement between Panafrican Telecommunications Union (PATU) and ESA
Pages: 2
Official issue : note on signature of the agreement
Language: EN;FR
Orc: ESA/C(85)101
Remarks: ESA/C(85)99;ESA/C(85)100 not issued
Shelf n°: ESA-M-ESA/C(85)101

File: ESA-9092 03/10/1985-21/10/1985
Draft agreement on association of Deutsche Forschungs- und Versuchsanstalt für Luft und Raumfahrt, Italian Ministry of Research and Technology Packet Switched Network (DFVLR/MRST/PSN) with ESA
Pages: 4
Official issues : cover note to agreement on ESA management of Columbus preparatory programme and, as addendum, amendments recommended by AFC
Language: EN;FR
Orc: ESA/C(85)102;ESA/C(85)102,ADD.1
See also: ESA/PB-COLUMBUS(85)18,REV.2
Shelf n°: ESA-M-ESA/C(85)102

File: ESA-9093 09/10/1985
Inclusion of Maspalomas station in ESA's ground station network
Pages: 40
Official issue : paper on advantages of Maspalomas, cost, schedule, funding, annexes on comparative assessment of coverage of the European Retrievable Carrier (EURECA) 500 Km orbit from ESA and member States ground station, collocation of the IOC ground terminal, cost analysis and funding proposals, analysis of schedule constraints
Language: EN;FR
Orc: ESA/C(85)103
Shelf n°: ESA-M-ESA/C(85)103

File: ESA-9094 25/09/1985
ARIANE-4 programme
Pages: 2
Official issue : information note on creation of slice 5
Language: EN;FR
Orc: ESA/C(85)104
Shelf n°: ESA-M-ESA/C(85)104

File: ESA-9095 25/09/1985
Microgravity Research Programme

Pages: 4

Official issue : note on establishment of a Microgravity Programme Board and invitation to adopt the draft resolution

Language: EN;FR

Orc: ESA/C(85)105

Shelf n°: ESA-M-ESA/C(85)105

File: ESA-9096 26/09/1985

International cooperation and operational activities: simplified procedure for the inclusion of international agreements

Pages: 2

Official issue : AFC recommendations and invitation to adopt the procedure

Language: EN;FR

Orc: ESA/C(85)106

See also: ESA/AF(85)60,REV.1

Shelf n°: ESA-M-ESA/C(85)106

File: ESA-9097 30/09/1985

New Paris ESA telephone numbers

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/C(85)107

Shelf n°: ESA-M-ESA/C(85)107

File: ESA-9098 10/10/1985

Implementation of a compensation scheme to improve the geographical distribution of work

Pages: 2

Official issue : report to Council by the Chairman of IPC informing on present status of discussions and invitation to agree on compensatory measures

Language: EN;FR

Orc: ESA/C(85)108

Shelf n°: ESA-M-ESA/C(85)108

File: ESA-9099 15/10/1985

Weighting factor applied to launcher purchase

Pages: 2

Official issue : information note on application to launcher purchase in ESA industrial return statistics and request to Council to consider the compensation scheme

Language: EN;FR

Orc: ESA/C(85)109

Shelf n°: ESA-M-ESA/C(85)109

File: ESA-9100 19/11/1985

Status of Long Term Space Transportation System Preparatory Programme (LTT)

Pages: 2

Official issue : report to Council and outcome of LTT-PC meeting of 16/10/1985 concerning progress and possible extension, starting of 1986 activities

Language: EN;FR

Orc: ESA/C(85)110

Shelf n°: ESA-M-ESA/C(85)110

File: ESA-9101 24/10/1985

V15 launch failure

Pages: 4

Official issue : report concerning findings of the Board of Enquiry commissioned by Arianespace, cause of the failure, Board recommendations, impacts on follow-on launches schedule

Language: EN;FR

Orc: ESA/C(85)111

Shelf n°: ESA-M-ESA/C(85)111

File: ESA-9102 18/10/1985

Reform of ESA financial system

Pages: 2

Official issue : cover note to note from German delegation

Language: EN;FR

Orc: ESA/C(85)112

See also: ESA/AF(85)80

Shelf n°: ESA-M-ESA/C(85)112

File: ESA-9103 21/10/1985

Vestibulo Ocular Interaction Recording programme (VESTA)

Pages: 4

Official issue : cover note and text of a note from French delegation on a possible launching by URSS

Language: EN;FR

Orc: ESA/C(85)113

Shelf n°: ESA-M-ESA/C(85)113

File: ESA-9104 21/10/1985

Commercialisation of Land Observing Satellite (LANDSAT) data acquired by Earthnet

Pages: 2

Official issue : information note on activities in progress

Language: EN;FR

Orc: ESA/C(85)114

Shelf n°: ESA-M-ESA/C(85)114

File: ESA-9105 30/10/1985

Long term Space Transportation Systems Preparatory Programme

Pages: 2

Official issue : invitation note to approve the 1986 budget, comprising contract authority, payment appropriations, and contributions

Language: EN;FR

Orc: ESA/C(85)115

Shelf n°: ESA-M-ESA/C(85)115

File: ESA-9106 29/10/1985

Status of associate member

Pages: 4

Official issue : cover note to guidelines concerning enlargement of ESA, serving as a basis for negotiating association agreements with non member States

Language: EN;FR

Orc: ESA/C(85)116

Shelf n°: ESA-M-ESA/C(85)116

File: ESA-9107 06/11/1985

Association agreement with Norway

Pages: 2

Official issue : information note on the amendment of the agreement and approval by Council

Language: EN;FR

Orc: ESA/C(85)117
Shelf n°: ESA-M-ESA/C(85)117

File: ESA-9108 06/11/1985

Agreement with Norway on participation in the Columbus preparatory programme

Pages: 2

Official issue : information note on the agreement, approval by Council and entry into force

Language: EN;FR

Orc: ESA/C(85)118

Shelf n°: ESA-M-ESA/C(85)118

File: ESA-9109 20/11/1985

Accounts for the financial year 1984

Pages: 4

Official issue : report by Chairman of AFC and text of the resolution

Language: EN;FR

Orc: ESA/C(85)119

Shelf n°: ESA-M-ESA/C(85)119

File: ESA-9110 28/11/1985

Earthnet facilities

Pages: 2

Official issue : recommendation note to Council to extend by exchange of letters the validity of the current memoranda of understanding with Swedish Board for Space Activities (SBSA), Comision Nacional de Investigaciones del Espacio (CONIE), Telespazio, Deutsche Forschungs- und Versuchsanstalt für Luft und Raumfahrt (DFVLR), DOI

Language: EN;FR

Orc: ESA/C(85)120

See also: ESA/PB-RS(85)42

Shelf n°: ESA-M-ESA/C(85)120

File: ESA-9111 29/11/1985

Data acquisition at Earthnet Maspalomas station

Pages: 2

Official issue : recommendation note to Council to extend the provision of service to the Commission of the European Communities (DG VIII) within ESA-EEC agreement

Language: EN;FR

Orc: ESA/C(85)121

See also: ESA/PB-RS(85)44

Shelf n°: ESA-M-ESA/C(85)121

File: ESA-9112 22/11/1985-11/12/1985

Draft agreement with Sweden on acquisition, processing and distribution of data at Kiruna

Pages: 12

Official issues : information note and addendum on negotiations for tracking, telemetry and telecommand facilities and stations at Kiruna

Language: EN;FR

Orc: ESA/C(85)122;ESA/C(85)122,ADD.1,ADD.2

See also: ESA/PB-RS(85)34,ANNEX,REV.2

Shelf n°: ESA-M-ESA/C(85)122

File: ESA-9113 21/11/1985

Use of the coordinated facilities

Pages: 2

Official issue : note on the agreements between ESA, Centre National des Etudes Spatiales (CNES) and Industrieanlagen-Betriebsgesellschaft (IABG)

Language: EN;FR
 Orc: ESA/C(85)123
Shelf n°: ESA-M-ESA/C(85)123

File: ESA-9114 22/11/1985

Acquisition of European Remote Satellite, Synthetic Aperture Radar (ERS-1 SAR) data at Fairbanks

Pages: 2

Official issue : note on the memorandum of understanding between ESA and NASA and recommendation for approval

Language: EN;FR

Orc: ESA/C(85)124

See also: ESA/PB-RS(85)28,REV.2

Shelf n°: ESA-M-ESA/C(85)124

File: ESA-9115 27/11/1985

European telecommunications satellite system for the fixed services

Pages: 2

Official issue : cover note to the agreement between ESA and European Telecommunications Satellite Organisation (EUTELSAT) and recommendation for approval

Language: EN;FR

Orc: ESA/C(85)125

See also: ESA/JCB(85)40,REV.1

Shelf n°: ESA-M-ESA/C(85)125

File: ESA-9116 29/11/1985

In orbit technology demonstration programme

Pages: 6

Official issue : report on discussions concerning implementation of the optional programme and invitation to adopt the enabling resolution for the start up in 1986, text of draft resolution

Language: EN;FR

Orc: ESA/C(85)126

Shelf n°: ESA-M-ESA/C(85)126

File: ESA-9117 22/11/1985-05/02/1986

Ariane-5 preparatory programme

Pages: 4

Official issues : cover note and addendum to the declaration

Language: EN;FR

Orc: ESA/C(85)127;ESA/C(85)127,ADD.1

See also: ESA/PB-ARIANE/LXVII/DEC.1(FINAL);ESA/PB-ARIANE/LXVII/DEC.2(FINAL)

Shelf n°: ESA-M-ESA/C(85)127

File: ESA-9118 21/11/1985

Carnavor station

Pages: 2

Official issue : information note on amendment to the agreement with Australia concerning transfer of ESA telemetry, tracking and command facilities

Language: EN;FR

Orc: ESA/C(85)128

Shelf n°: ESA-M-ESA/C(85)128

File: ESA-9119 19/11/1985

Draft resolution on 1986 budget for mandatory activities and budget outputs associated with general budget

Pages: 4

Official issue : report by Chairman of AFC concerning the contingency budget, recommendation for approval, text of the resolution

Language: EN;FR

Orc: ESA/C(85)130

Remarks: ESA/C(85)129 not issued

Shelf n°: ESA-M-ESA/C(85)130

File: ESA-9120 08/11/1985

Inter orbit communications programme

Pages: 2

Official issue : information note on the declaration, referring to a modification of geographical distribution

Language: EN;FR

Orc: ESA/C(85)132

Remarks: ESA/C(85)131 not issued

See also: ESA/JCB/LXV/DEC.(FINAL),REV.2

Shelf n°: ESA-M-ESA/C(85)132

File: ESA-9121 14/11/1985

Hermes project

Pages: 8

Official issue : description of procedure and timetable for internationalisation of national space programmes, action undertaken by Executive for Hermes preparation

Language: EN;FR

Orc: ESA/C(85)133

Shelf n°: ESA-M-ESA/C(85)133

File: ESA-9122 06/12/1985

Personnel matters

Pages: 2

Official issue : report by Chairman of AFC concerning integration of posts occupied by the temporary local staff, advanced recruitment of young engineers, progressive integration of posts occupied by industrial manpower

Language: EN;FR

Orc: ESA/C(85)134

Shelf n°: ESA-M-ESA/C(85)134

File: ESA-9123 15/11/1985

Support to European Telecommunications Satellite Organisation (EUTELSAT) for procurement of a sixth ECS satellite

Pages: 2

Official issue : request to Council to approve the support and request to decide on amount of overhead to be applied

Language: EN;FR

Orc: ESA/C(85)136

Shelf n°: ESA-M-ESA/C(85)136

File: ESA-9124 26/11/1985-10/12/1985

Network of Ariane downrange stations

Pages: 6

Official issues : report by Chairman of Ariane Launcher Programme Board concerning urgency of concluding agreement with Gabon, new Ariane station in Libreville, outcome of the Franco-Italian meeting on a fourth station at Malindi, comments by the executive, invitation to approve the draft agreement with Gabon

Language: EN;FR

Orc: ESA/C(85)137;ESA/C(85)137,ADD.1

Shelf n°: ESA-M-ESA/C(85)137

File: ESA-9125 28/11/1985

Spacelab Follow-On Production (FOP)

Pages: 2

Official issue : note on provision by ESA of specialist support service requested by NASA on product assurance and customer acceptance, engineering support for problem resolution, assessment of hourly rates and overheads proposed by industrial contractors

Language: EN;FR

Orc: ESA/C(85)138

Shelf n°: ESA-M-ESA/C(85)138

File: ESA-9126 25/11/1985-09/12/1985

Draft 1986 budgets for Ariane 5 preparatory programme

Pages: 8

Official issues : invitation to member States to approve the 1986 budgets including expenditure and income, description of situation as at 09/12/1985 as regards subscriptions to declaration ESA/PB-ARIANE/LXVII/DEC.2

Language: EN;FR

Orc: ESA/C(85)139;ESA/C(85)139,ADD.1

Shelf n°: ESA-M-ESA/C(85)139

File: ESA-9127 27/11/1985-05/12/1985

Upgrading of Maspalomas station

Pages: 14

Official issues : note on the procedure recommended by Director General to provide financing for the station by means of an additional declaration to European Retrievable Carrier (EURECA) programme, text of the draft declaration and 1986 contract authority and payment appropriations needed, with corresponding table of contributions

Language: EN;FR

Orc: ESA/C(85)140;ESA/C(85)140,ADD.1

Shelf n°: ESA-M-ESA/C(85)140

File: ESA-9128 17/12/1985

Updating of the TTP declaration

Pages: 2

Official issue : cover note to the declaration

Language: EN;FR

Orc: ESA/C(85)142

Remarks: ESA/C(85)141 not issued

See also: ESA/JCB/LVI/DEC.1(FINAL),REV.2

Shelf n°: ESA-M-ESA/C(85)142

File: ESA-9983 04/03/1986

Council: tentative programme of meetings

Pages: 1

Official issue : table of the meetings for the various bodies and programme boards from 02/1986 to 12/1986

Language: EN

Orc: ESA/C(86)1

Shelf n°: ESA-M-ESA/C(86)1

File: ESA-9984 09/01/1986-01/07/1986

Optional programmes of ESA

Pages: 226

Official issues : set of legal data sheets showing the references of the relevant legal instruments, participating States and scales of contributions, with revision

Language: EN;FR

Orc: ESA/C(86)2;ESA/C(86)2,REV.1

Shelf n°: ESA-M-ESA/C(86)2

File: ESA-9985 06/02/1986

Experiment Development Programme (EDP)

Pages: 4

Official issue : comments on Swiss delegation's proposal concerning purpose and nature of the programme, role of ESA, management procedures, legal basis

Language: EN;FR

Orc: ESA/C(86)3

Shelf n°: ESA-M-ESA/C(86)3

File: ESA-9986 29/01/1986

40. quarterly report to Council

Pages: 52

Official issue : text of report, from 01/10 to 31/12/1985 concerning scientific, Space Transportation Systems (STS), Earth observation and microgravity, telecommunications programmes, spacecraft operations, investment plan, general budget,

Language: EN;FR

Orc: ESA/C(86)4

Shelf n°: ESA-M-ESA/C(86)4

File: ESA-9987 15/01/1986

Updating of TTP Declaration

Pages: 2

Official issue : cover note to Declaration

Language: EN;FR

Orc: ESA/C(86)5

See also: ESA/JCB/LVI/DEC.1,FINAL,REV.3

Shelf n°: ESA-M-ESA/C(86)5

File: ESA-9988 23/01/1986

EUropean Retrievable CARRIER programme (EURECA) and upgrading of Maspalomas ground station

Pages: 2

Official issue : cover note to Declaration

Language: EN;FR

Orc: ESA/C(86)6

See also: ESA/PB-Columbus/DEC.(FINAL)

Shelf n°: ESA-M-ESA/C(86)6

File: ESA-9989 27/01/1986

Special meeting of the Council, Herstmonceux Castle, 04/02 to 05/02/1986

Pages: 2

Official issue : information note on the meeting concerning coherence of ESA programmes

Language: EN;FR

Orc: ESA/C(86)7

Shelf n°: ESA-M-ESA/C(86)7

File: ESA-9990 13/02/1986

ARIANE-5 preparatory programme: draft implementing rules

Pages: 2

Official issue : cover note to the draft of implementing rules

Language: EN;FR

Orc: ESA/C(86)9

Remarks: ESA/C(86)8 not issued

See also: ESA/PB-Ariane(85)57,REV.2

Shelf n°: ESA-M-ESA/C(86)9

File: ESA-9991 12/02/1986-03/03/1986

Declaration concerning a preparatory programme for long term space transportation systems

Pages: 8

Official issues : draft amendments extending the declaration, with addendum

Language: EN;FR

Orc: ESA/C(86)10;ESA/C(86)10,ADD.1

Shelf n°: ESA-M-ESA/C(86)10

File: ESA-9992 12/02/1986

Draft rider to the Convention between ESA and Arianespace concerning ARIANE-4 development programme

Pages: 2

Official issue : cover note to the rider

Language: EN;FR

Orc: ESA/C(86)11

See also: ESA/PB-Ariane(85)52-Annex,REV.1

Shelf n°: ESA-M-ESA/C(86)11

File: ESA-9993 10/02/1986-28/02/1986

Draft resolution on Payload and Spacecraft Development and Experiment programme (PSDE)

Pages: 6

Official issues : cover note and invitation to approve the resolution, text of resolution and outcome of discussions at JCB

Language: EN;FR

Orc: ESA/C(86)12;ESA/C(86)12,ADD.1

See also: ESA/C/LXXIII/RES.(DRAFT),REV.1

Shelf n°: ESA-M-ESA/C(86)12

File: ESA-9994 26/02/1986-16/06/1986

Decisions taken by Council or programme Boards

Pages: 14

Official issues : list of ad referendum votes on mandatory activities, optional programmes, telecommunications, remote sensing, finance matters

Language: EN;FR

Orc: ESA/C(86)13;ESA/C(86)13,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/C(86)13

File: ESA-9995 10/02/1986

Ad hoc arrangement on retroactive adjustment of 1984 contributions

Pages: 2

Official issue : proposal of adjustment due to variations in conversion rates of contribution received in 1984

Language: EN;FR

Orc: ESA/C(86)15

Remarks: ESA/C(86)14 not issued

Shelf n°: ESA-M-ESA/C(86)15

File: ESA-9996 17/02/1986

European Telecommunications Satellite Organisation (EUTELSAT) II satellite

Pages: 3

Official issue : information note on technical support to EUTELSAT for the procurement and operation of the satellite, planned tenders concerning ground segment services

Language: EN;FR

Orc: ESA/C(86)16

Shelf n°: ESA-M-ESA/C(86)16

File: ESA-9997 14/02/1986

Extension of Long Term Space Transportation Systems Preparatory Programme (LTT)

Pages: 2

Official issue : invitation to approve the draft budget for 1986 including expenditure and income

Language: EN;FR

Orc: ESA/C(86)17

Shelf n°: ESA-M-ESA/C(86)17

File: ESA-9998 28/04/1986

ESA medium term plan 1987-1991

Pages: 25

Official issue : text of the plan including mandatory activities, budgets associated to the general budget, approved and future programmes, tables of medium term plan, profile of expenditures, summary of decisions schedule for future programmes, income, contributions in MAU and percentage, and in national currencies

Language: EN;FR

Orc: ESA/C(86)18

Shelf n°: ESA-M-ESA/C(86)18

File: ESA-9999 18/02/1986

Reform of ESA financial system

Pages: 6

Official issue : report by Chairman of AFC on solution to use ECU, consideration of amendments and revision of financial regulations, implementation. As annex: draft resolution amending article n.5 of Annex II to the Convention for the establishment of ESA

Language: EN;FR

Orc: ESA/C(86)19

Shelf n°: ESA-M-ESA/C(86)19

File: ESA-10000 18/02/1986

Role of ESRIN

Pages: 8

Official issue : note by Italian delegation concerning selection of ESRIN as ESA establishment in charge of payload utilisation tasks for Columbus programme, including technical issues, tasks to be accomplished and responsibilities, schema of pressurized module and platforms with roles of ESOC and ESRIN

Language: EN;FR

Orc: ESA/C(86)20

Shelf n°: ESA-M-ESA/C(86)20

File: ESA-10001 19/02/1986

Advanced Systems and Technology Programme (ASTP 2)

Pages: 2

Official issue : cover note to additional declaration on the programme, taking into account the increase in contribution of UK

Language: EN;FR

Orc: ESA/C(86)21

See also: ESA/JCB/L/DEC.2(FINAL),REV.11

Shelf n°: ESA-M-ESA/C(86)21

File: ESA-10002 19/02/1986

Use of Marecs for a system demonstration programme on mobile services (PROSAT phase II)

Pages: 2

Official issue : cover note to the additional declaration

Language: EN;FR

Orc: ESA/C(86)22

See also: *ESA/JCB/LXI/DEC.1(FINAL),REV.1*

Shelf n°: ESA-M-ESA/C(86)22

File: ESA-10003 25/02/1986

ESA financial regulations

Pages: 2

Official issue : cover note to revised version of first draft of regulations informing on a supplementary article n.37 on transitional provisions before ECU use

Language: EN;FR

Orc: ESA/C(86)23

See also: *ESA/FIN(86)4,REV.1*

Shelf n°: ESA-M-ESA/C(86)23

File: ESA-10004 26/02/1986

ARABSAT staff

Pages: 2

Official issue : note on training of ARABSAT engineers, ESA Directorates involved, conditions to be applied

Language: EN;FR

Orc: ESA/C(86)24

Shelf n°: ESA-M-ESA/C(86)24

File: ESA-10005 26/02/1986

Earth Observation Preparatory Programme (EOPP): draft implementing rules

Pages: 2

Official issue : request to Council to delegate budgetary competence to Remote Sensing Board for voting the annual budget

Language: EN;FR

Orc: ESA/C(86)25

Shelf n°: ESA-M-ESA/C(86)25

File: ESA-10006 03/03/1986

Weighting factors for statistics on geographical distribution of contracts

Pages: 6

Official issue : report to Council by IPC Chairman on feasibility of a weighting factor for launcher purchase. As annex: minutes of Council at ministerial level, Rome, 01/1985

Language: EN;FR

Orc: ESA/C(86)26

Shelf n°: ESA-M-ESA/C(86)26

File: ESA-10007 03/03/1986

Accession to Columbus preparatory programme

Pages: 2

Official issue : information note on accession of Sweden

Language: EN;FR

Orc: ESA/C(86)27

Shelf n°: ESA-M-ESA/C(86)27

File: ESA-10008 04/03/1986

Space Transportation System - Long Term Preparatory Programme (LTPP)

Pages: 2

Official issue : report to Council by Chairman of LTT-PC on extension of LTPP, extension to be managed according to normal rules and involvement of firms in participating States in the work and related industrial policy

Language: EN;FR

Orc: ESA/C(86)28

Shelf n°: ESA-M-ESA/C(86)28

File: ESA-10009 18/03/1986

Microgravity research programme, Phase 2: legal texts

Pages: 4

Official issue : cover note to updated declaration following Norwegian accession

Language: EN;FR

Orc: ESA/C(86)29

See also: ESA/PB-SL/L/DEC.1(FINAL),REV.3

Shelf n°: ESA-M-ESA/C(86)29

File: ESA-10010 20/03/1986

Agreement between ESA and European Telecommunications Satellite Organisation (EUTELSAT) concerning the European telecommunications satellite system for the fixed service

Pages: 2

Official issue : information note on signature of the agreement for 4-satellite European Communications Satellite system (ECS)

Language: EN;FR

Orc: ESA/C(86)30

Shelf n°: ESA-M-ESA/C(86)30

File: ESA-10011 20/03/1986

Agreement between ESA and Austria on participation in development and exploitation phases of European Remote Sensing satellite (ERS-1) programme

Pages: 2

Official issue : information note on signature of the agreement

Language: EN;FR

Orc: ESA/C(86)31

Shelf n°: ESA-M-ESA/C(86)31

File: ESA-10012 24/03/1986

Declaration relating to an Earth Observation Preparatory Programme (EOPP)

Pages: 1

Official issue : information note on entering into force of the declaration

Language: EN

Orc: ESA/C(86)32

See also: ESA/PB-RS/XXXVI/DEC.(FINAL),REV.1

Shelf n°: ESA-M-ESA/C(86)32

File: ESA-10013 24/03/1986

Draft implementing rules for Earth Observation Preparatory Programme (EOPP)

Pages: 2

Official issue : cover note and invitation to adopt the implementing rules

Language: EN;FR

Orc: ESA/C(86)33

See also: ESA/PB-RS(85)24,REV.4

Shelf n°: ESA-M-ESA/C(86)33

File: ESA-10014 24/03/1986

Draft implementing rules for Advanced Communication Systems and Technology programme, phase 3

Pages: 2

Official issue : cover note and invitation to adopt the implementing rules

Language: EN;FR

Orc: ESA/C(86)34

See also: *ESA/JCB(85)68,REV.2*
Shelf n°: ESA-M-ESA/C(86)34

File: ESA-10015 24/03/1986

Draft implementing rules for the preparatory programme for a data relay satellite system

Pages: 2

Official issue : cover note and invitation to adopt the implementing rules

Language: EN;FR

Orc: ESA/C(86)35

See also: *ESA/JCB(85)50,REV.2*

Shelf n°: ESA-M-ESA/C(86)35

File: ESA-10016 24/03/1986

Ad hoc arrangement for retroactive adjustment of 1985 contributions

Pages: 4

Official issue : report by Chairman of AFC concerning arrangement proposed by Executive on calculation of adjustment, surplus amounts, table of adjustment per member State, opinion of Belgian, Danish and German delegations

Language: EN;FR

Orc: ESA/C(86)36

Shelf n°: ESA-M-ESA/C(86)36

File: ESA-10017 25/04/1986

41. Quarterly report to Council

Pages: 104

Official issue : text of report, from 01/01 to 31/03/1986 concerning scientific, Space Transportation Systems (STS), Earth observation and microgravity, telecommunications programmes, space stations and platforms, spacecraft operations, investment plan, general budget, report on studies

Language: EN;FR

Orc: ESA/C(86)37

Shelf n°: ESA-M-ESA/C(86)37

File: ESA-10018 22/04/1986

Columbus preparatory programme

Pages: 4

Official issue : cover note to Declaration as amended at Columbus Program Board meeting on 17/04/1986

Language: EN;FR

Orc: ESA/C(86)38

See also: *ESA/PB-SL/XLIX/DEC.,REV.3(FINAL)*

Shelf n°: ESA-M-ESA/C(86)38

File: ESA-10019 24/04/1986

Agreement between ESA and Sweden concerning tracking, telemetry, and telecommand facilities and stations for acquisition, processing and distribution of data at Kiruna

Pages: 2

Official issue : information note on signature and entry into force of the agreement on 15/04/1986

Language: EN;FR

Orc: ESA/C(86)39

Shelf n°: ESA-M-ESA/C(86)39

File: ESA-10020 05/05/1986-14/10/1986

Reform of ESA financial system

Pages: 6

Official issues : information note and Resolution, with revised version, amending Article 5 of Annex II of the Convention, including position of various delegations

Language: EN;FR

Orc: ESA/C(86)40;ESA/C(86)40,ADD.1

Shelf n°: ESA-M-ESA/C(86)40

File: ESA-10021 14/05/1986

Establishment of an Earth Observation Programme Board

Pages: 8

Official issue : proposal to Council for the Programme Board and invitation to approve its terms of reference. As annexes: draft resolution and draft terms of reference

Language: EN;FR

Orc: ESA/C(86)41

Shelf n°: ESA-M-ESA/C(86)41

File: ESA-10022 06/05/1986

Financial regulations

Pages: 2

Official issue : first draft revision of regulations following discussion at 89. meeting of AFC taking into account comments concerning equivalence of ECU and national currencies for receipts and payments

Language: EN;FR

Orc: ESA/C(86)42

Shelf n°: ESA-M-ESA/C(86)42

File: ESA-10023 21/05/1986

Ariane 4 programme

Pages: 2

Official issue : cover note to draft amended implementing rules

Language: EN;FR

Orc: ESA/C(86)43

See also: ESA/PB-ARIANE(81)55,REV.6

Shelf n°: ESA-M-ESA/C(86)43

File: ESA-10024 05/06/1986-20/06/1986

Hermes preparatory programme

Pages: 10

Official issues : cover notes to draft enabling resolution and information on practical arrangements to be studied, text of resolution, with revision

Language: EN;FR

Orc: ESA/C(86)44;ESA/C(86)44,REV.1

Shelf n°: ESA-M-ESA/C(86)44

File: ESA-10025 16/06/1986

In-orbit technology demonstration programme

Pages: 4

Official issues : draft enabling resolution

Language: EN;FR

Orc: ESA/C(86)45

Shelf n°: ESA-M-ESA/C(86)45

File: ESA-10026 02/06/1986

Draft agreements between ESA and Finland

Pages: 23

Official issue : cover note to agreements and information on amendments. As annex: draft association agreement, concerning participation of Finland in Science programme of ESA

Language: EN;FR

Orc: ESA/C(86)46

Shelf n°: ESA-M-ESA/C(86)46

File: ESA-10027 26/05/1986

Draft agreements between ESA and Centre National d'Etudes Spatiales (CNES) on execution of Ariane-5 preparatory programme

Pages: 2

Official issue : cover note and invitation to adopt the agreement

Language: EN;FR

Orc: ESA/C(86)47

See also: ESA/PB-ARIANE(86)2,REV.1

Shelf n°: ESA-M-ESA/C(86)47

File: ESA-10028 20/06/1986

Financing of evaluation activities of Hermes proposal

Pages: 2

Official issue : information note on coverage of the expenses for preliminary analysis, evaluation work and complementary activities

Language: EN;FR

Orc: ESA/C(86)48

See also: ESA/LTT-PC(86)12

Shelf n°: ESA-M-ESA/C(86)48

File: ESA-10029 24/06/1986

Declaration relating to preparatory programme for a data relay satellite system

Pages: 2

Official issue : cover note to declaration

Language: EN;FR

Orc: ESA/C(86)49

See also: ESA/JCB/LXVIII/DEC.(FINAL)

Shelf n°: ESA-M-ESA/C(86)49

File: ESA-10030 14/05/1986-03/07/1986

Ariane-4, slice 5

Pages: 4

Official issues : information note, with revision, on declaration concerning slice 5 (auxiliary work) and on notifications received by Swiss, Spanish, Dutch delegations

Language: EN;FR

Orc: ESA/C(86)51;ESA/C(86)51,CORR.1

Remarks: ESA/C(86)50 not issued

See also: ESA/PB-ARIANE/LXIX/DEC.1(FINAL)

Shelf n°: ESA-M-ESA/C(86)51

File: ESA-10031 14/05/1986

Long term space transportation systems preparatory programme

Pages: 2

Official issue : information note on status of participants' agreement to amendments extending the declaration on the programme

Language: EN;FR

Orc: ESA/C(86)52

See also: ESA/C/LV/DEC.(FINAL),REV.3

Shelf n°: ESA-M-ESA/C(86)52

File: ESA-10032 02/06/1986-29/09/1986

Europeanisation of Hermes programme

Pages: 21

Official issues : plan of action for the period 06/1986-06/1987, listing optional programmes, scheduling of activities, with revisions

Language: EN;FR

Orc: ESA/C(86)53;ESA/C(86)53,REV.1,REV.2
Shelf n°: ESA-M-ESA/C(86)53

File: ESA-10033 23/05/1986

Reform of ESA financial system

Pages: 4

Official issue : report by Chairman of AFC on difficulty of negotiations among member States on ECU reform, changes to draft Council resolution following German proposal concerning different aspects of ECU and national currencies payments

Language: EN;FR

Orc: ESA/C(86)54

Shelf n°: ESA-M-ESA/C(86)54

File: ESA-10034 04/06/1986

Hermes management scheme

Pages: 6

Official issue : objectives and principles of the programme including system elements , ESA responsibilities, tasks to be delegated to Centre National d'Etudes Spatiales (CNES), organisation of ESA management, specific support measures

Language: EN;FR

Orc: ESA/C(86)55

Shelf n°: ESA-M-ESA/C(86)55

File: ESA-10035 30/05/1986

ESA participation in Guiana Space Centre (CSG)

Pages: 2

Official issue : financial report on CSG Kourou 1981-1983 agreement

Language: EN;FR

Orc: ESA/C(86)58

Shelf n°: ESA-M-ESA/C(86)58

File: ESA-10036 09/06/1986

Hermes preparatory programme

Pages: 2

Official issue : cover note to draft enabling resolution on the content of the programme

Language: EN;FR

Orc: ESA/C(86)59

Remarks: ESA/C(86)56 and ESA/C(86)57 not issued

See also: ESA/C/HPP(86)WP/1,REV.1

Shelf n°: ESA-M-ESA/C(86)59

File: ESA-10037 27/05/1986

Brazilian airborne rainforest campaign

Pages: 2

Official issue : information note on planning to fly n.2 aircraft over the Brazilian rainforest

Language: EN;FR

Orc: ESA/C(86)63

Remarks: ESA/C(86)60, ESA/C(86)61, ESA/C(86)62 not issued

Shelf n°: ESA-M-ESA/C(86)63

File: ESA-10038 06/06/1986

Microgravity research programme, phase 2: legal texts

Pages: 2

Official issue : cover note to updated declaration following the increase in Switzerland's contribution

Language: EN;FR

Orc: ESA/C(86)64

See also: ESA/PB-SL/L/DEC.1(FINAL),REV.4

Shelf n°: ESA-M-ESA/C(86)64

File: ESA-10039 02/06/1986

Nomination of a new member and new Chairman of the Audit Commission

Pages: 2

Official issue : invitation note to Council to decide on new appointments

Language: EN;FR

Orc: ESA/C(86)65

Shelf n°: ESA-M-ESA/C(86)65

File: ESA-10040 03/06/1986

Horizontal Take-Off and Landing (HOTOL) spaceplane project

Pages: 4

Official issue : note by UK delegation on objectives of the project, timescale and costs

Language: EN;FR

Orc: ESA/C(86)66

Shelf n°: ESA-M-ESA/C(86)66

File: ESA-10041 10/06/1986-24/06/1986

Draft Advanced Systems and Technology Programme (ASTP 3) budget for 1986

Pages: 6

Official issues : cover note and invitation to Council to adopt the budget. As addendum: note on updating of the budget to reflect state subscriptions on 24/06/1986, with table of participants and accounting units national currencies

Language: EN;FR

Orc: ESA/C(86)67;ESA/C(86)67,ADD.1

See also: ESA/JCB(86)25,REV.1

Shelf n°: ESA-M-ESA/C(86)67

File: ESA-10042 06/06/1986

Participation of ESA in the European Cooperation in the Field of Scientific and Technical Research (COST) 207 project of the European Communities

Pages: 2

Official issue : information note on the project concerning cellular network, indication of minimal costs and benefits

Language: EN;FR

Orc: ESA/C(86)68

Remarks: See ESA/JCB(86)38

Shelf n°: ESA-M-ESA/C(86)68

File: ESA-10043 05/06/1986

Extension of the Space Transportation Systems Long term Preparatory Programme (STS-LTPP)

Pages: 2

Official issue : cover note to draft 1986 supplementary budget

Language: EN;FR

Orc: ESA/C(86)69

See also: ESA/LTT-PC(86)13

Shelf n°: ESA-M-ESA/C(86)69

File: ESA-10044 11/06/1986

Data Relay Satellite System Preparatory Programme (DRPP)

Pages: 2

Official issue : cover note to draft 1986 budget

Language: EN;FR

Orc: ESA/C(86)70

See also: ESA/JCB(86)33,REV.1

Shelf n°: ESA-M-ESA/C(86)70

File: ESA-10045 12/06/1986

Earthnet ERS-1 element

Pages: 2

Official issue : cover note to programme proposal for phases C/D/E of the programme

Language: EN;FR

Orc: ESA/C(86)71

See also: ESA/PB-RS(86)34

Shelf n°: ESA-M-ESA/C(86)71

File: ESA-10046 17/06/1986

Test facilities for ESA programmes

Pages: 2

Official issue : status report regarding agreements with Centre national d'Etudes Spatiales (CNES) and Industrieanlagen-Betriebsgesellschaft (IABG) and planned investments at ESTEC, discussions with representatives of the national test centres and industry

Language: EN;FR

Orc: ESA/C(86)72

Shelf n°: ESA-M-ESA/C(86)72

File: ESA-10047 19/06/1986

European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) convention

Pages: 2

Official issue : information note on entry into force of the convention on 19/06/1986

Language: EN;FR

Orc: ESA/C(86)73

Shelf n°: ESA-M-ESA/C(86)73

File: ESA-10048 25/07/1986

Quarterly report to Council

Pages: 49

Official issue : text of report, from 01/04 to 30/06/1986 concerning scientific programme, Space Transportation Systems (STS), Earth observation and microgravity, telecommunications programme, space stations and platforms, spacecraft operations, investment plan, general budget

Language: EN;FR

Orc: ESA/C(86)74

Shelf n°: ESA-M-ESA/C(86)74

File: ESA-10049 03/07/1986

Austria's participation in the Columbus preparatory programme

Pages: 1

Official issue : information note on signature on 27/06/1986 and entry into force of the agreement

Language: EN

Orc: ESA/C(86)75

Shelf n°: ESA-M-ESA/C(86)75

File: ESA-10050 15/07/1986

Agreement between Gabon and ESA

Pages: 10

Official issue : cover note and text of the agreement on setting up and use of Ariane station at Libreville

Language: EN

Orc: ESA/C(86)76

Shelf n°: ESA-M-ESA/C(86)76

File: ESA-10051 06/08/1986

Exchange of views between NASA administrator, representatives of ESA member States and ESA executive

Pages: 12

Official issue : draft minutes of the meeting held in Paris, 08/07/1986, concerning 15 years programme, NASA involvement, discussion on launching of US satellites, timing of launches within ESA programmes

Language: EN;FR

Orc: ESA/C(86)77

Shelf n°: ESA-M-ESA/C(86)77

File: ESA-10052 23/07/1986

Updating of Apollo declaration

Pages: 2

Official issue : cover note to revised declaration finalised to increase the financial envelope of programme

Language: EN;FR

Orc: ESA/C(86)78

See also: ESA/JCB/LXI/DEC.1(FINAL),REV.5

Shelf n°: ESA-M-ESA/C(86)78

File: ESA-10053 23/07/1986

Advanced Systems and Technology Programme (ASTP 3)

Pages: 2

Official issue : cover note to additional declaration entered into force on 30/06/1986

Language: EN;FR

Orc: ESA/C(86)79

See also: ESA/JCB/LXVIII/DEC.2(FINAL),REV.1

Shelf n°: ESA-M-ESA/C(86)79

File: ESA-10054 24/07/1986

Ariane 4, slice 5

Pages: 2

Official issue : cover note to additional declaration following Switzerland's accession to the programme

Language: EN;FR

Orc: ESA/C(86)80

See also: ESA/PB-ARIANE/LXIX/DEC.1(FINAL),REV.1

Shelf n°: ESA-M-ESA/C(86)80

File: ESA-10055 25/07/1986

Earth Observation Preparatory Programme (EOPP)

Pages: 2

Official issue : cover note to updated declaration following Sweden's and Norway's accession to the programme

Language: EN;FR

Orc: ESA/C(86)81

See also: ESA/PB-RS/XXXVI/DEC.(FINAL),REV.2;ESA/PB-RS/XXXVI/DEC.(FINAL),REV.3

Shelf n°: ESA-M-ESA/C(86)81

File: ESA-10056 12/09/1986

New member of Audit Commission

Pages: 4

Official issue : information note on nomination by France of Mr. G. Moine, with his curriculum vitae

Language: EN;FR

Orc: ESA/C(86)82

Shelf n°: ESA-M-ESA/C(86)82

File: ESA-10057 13/10/1986

Payload and Spacecraft Development and Experiment programme (PSDE)

Pages: 2

Official issue : cover note to draft implementing rules for slices 1 and 2 of the PSDE programme

Language: EN;FR

Orc: ESA/C(86)83

See also: ESA/AF(86)49

Shelf n°: ESA-M-ESA/C(86)83

File: ESA-10058 13/10/1986

Draft agreement between ESA and Austria concerning participation in Advanced Systems and Technology Programme (ASTP 3)

Pages: 2

Official issue : cover note to draft agreement

Language: EN;FR

Orc: ESA/C(86)84

See also: ESA/AF(86)52

Shelf n°: ESA-M-ESA/C(86)84

File: ESA-10059 13/10/1986

Draft agreement between ESA and Austria concerning participation in Data Relay Satellite System Preparatory Programme (DRS-PP)

Pages: 2

Official issue : cover note to draft agreement

Language: EN;FR

Orc: ESA/C(86)85

See also: ESA/AF(86)51

Shelf n°: ESA-M-ESA/C(86)85

File: ESA-10060 13/10/1986

Draft agreement between ESA and Canada concerning participation in Earth Observation Preparatory Programme (EOPP)

Pages: 2

Official issue : cover note to draft agreement

Language: EN;FR

Orc: ESA/C(86)86

See also: ESA/AF(86)50

Shelf n°: ESA-M-ESA/C(86)86

File: ESA-10061 29/09/1986

Hermes preparatory programme

Pages: 24

Official issue : report by Chairman of meetings of potential participants, draft declaration on the programmes

Language: EN;FR

Orc: ESA/C(86)89

Remarks: ESA/C(86)87 and ESA/C(86)88 not issued

Shelf n°: ESA-M-ESA/C(86)89

File: ESA-10062 16/10/1986

In orbit technology demonstration programme

Pages: 2

Official issue : cover note to declaration as finalised by member States on 30/09/1986

Language: EN;FR

Orc: ESA/C(86)90

See also: ESA/IPC/LXXXVII/DEC.1(FINAL)

Shelf n°: ESA-M-ESA/C(86)90

File: ESA-10063 15/10/1986

Ariane 4 programme, slice 6

Pages: 2

Official issue : cover note to declaration as finalised at 71. meeting of Ariane Launcher Programme Board on 17/07/1986

Language: EN;FR

Orc: ESA/C(86)94

Remarks: ESA/C(86)91;ESA/C(86)92;ESA/C(86)93 not issued

See also: ESA/PB-ARIANE/LXXXI/DEC.1(FINAL)

Shelf n°: ESA-M-ESA/C(86)94

File: ESA-10064 13/10/1986

ESA participation in Guiana Space Centre (CSG) costs for 1987-1989

Pages: 4

Official issue : report by Chairman of Ariane Launcher Programme Board concerning contributions set out, Executive's proposal for the new 2 years, level of expenditures, funding arrangements

Language: EN;FR

Orc: ESA/C(86)95

Shelf n°: ESA-M-ESA/C(86)95

File: ESA-10065 23/09/1986

Signing of agreements with Finland

Pages: 2

Official issue : information note on participation of Finland to Earth Observation Preparatory Programme (EOPP)

Language: EN;FR

Orc: ESA/C(86)96

Shelf n°: ESA-M-ESA/C(86)96

File: ESA-10066 08/10/1986

Scientific experiment development programme (PRODEX)

Pages: 2

Official issue : information note on participation of Germany, Denmark, France, Ireland, Netherlands and Sweden, amendments proposed to the draft declaration

Language: EN;FR

Orc: ESA/C(86)97

See also: ESA/C/LXXV/DEC.1(FINAL)

Shelf n°: ESA-M-ESA/C(86)97

File: ESA-10067 15/10/1986

Spain's 1987 contributions to mandatory budgets

Pages: 2

Official issue : note on review of the percentage of Spain's contribution and cover note to results of negotiations

Language: EN;FR

Orc: ESA/C(86)98

See also: ESA/AF(86)46,REV.1

Shelf n°: ESA-M-ESA/C(86)98

File: ESA-10068 12/09/1986

Agreement on association of certain national bodies with ESA management and execution of Columbus preparatory programme

Pages: 2

Official issue : information note on signature of the agreement on 10/09/1986 and entry into force

Language: EN;FR
 Orc: ESA/C(86)101
 Remarks: ESA/C(86)99 and ESA/C(86)100 not issued
Shelf n°: ESA-M-ESA/C(86)101

File: ESA-10069 20/10/1986
ESA medium term plan 1987-1981

Pages: 25

Official issue : text of the plan including mandatory activities, budgets associated to the general budget, approved and future programmes, tables of medium term plan, profile of expenditures, tables of summary amount for the various programmes, programme schedules, contributions in MAU and percentage in national currencies

Language: EN;FR
 Orc: ESA/C(86)102
Shelf n°: ESA-M-ESA/C(86)102

File: ESA-10070 22/09/1986
Updating of declaration concerning Earth Observation Preparatory Programme (EOPP)

Pages: 2

Official issue : cover note to the declaration

Language: EN;FR
 Orc: ESA/C(86)103
 See also: ESA/PB-RS/XXXVI/DEC.(FINAL),REV. 4
Shelf n°: ESA-M-ESA/C(86)103

File: ESA-10071 24/10/1986
43. quarterly report to Council

Pages: 103

Official issue : text of report, from 01/07 to 30/09/1986 concerning scientific, Space Transportation Systems (STS), Earth observation and microgravity, telecommunications programmes, space stations and platforms, spacecraft operations, investment plan, general budget

Language: EN;FR
 Orc: ESA/C(86)104
Shelf n°: ESA-M-ESA/C(86)104

File: ESA-10072 08/10/1986
Earthnet ERS-1 element

Pages: 3

Official issue : programme proposal for phases C, D, E of the programme, table of ERS-1 processing and archiving facilities, with budgetary estimate from phase B studies

Language: EN;FR
 Orc: ESA/C(86)105
 See also: ESA/PB-RS(86)34
Shelf n°: ESA-M-ESA/C(86)105

File: ESA-10073 29/09/1986-23/10/1986
Hermes management scheme

Pages: 30

Official issues : revised proposals of the Executive including system elements, ESA responsibilities, tasks delegated to Centre National d'Etudes Spatiales (CNES), organisation of ESA management. As annex: programme elements covered by the delegation to CNES

Language: EN;FR
 Orc: ESA/C(86)106;ESA/C(86)106,REV.1,REV.2;ESA/C(86)106,CORR.1
Shelf n°: ESA-M-ESA/C(86)106

File: ESA-10074 06/10/1986
In orbit Technology Demonstration Programme (TDP 1)

Pages: 6
 Official issue : draft 1986 budget
 Language: EN;FR
 Orc: ESA/C(86)107
Shelf n°: ESA-M-ESA/C(86)107

File: ESA-10075 08/10/1986
Future ESA transportation activities

Pages: 2
 Official issue : note by UK delegation on nature and extent of future launch and manned space activities, space transportation architecture, preparation time
 Language: EN;FR
 Orc: ESA/C(86)108
Shelf n°: ESA-M-ESA/C(86)108

File: ESA-10076 08/10/1986
Agreement between ESA and Gabon on setting up and use of Ariane station at Libreville

Pages: 2
 Official issue : information note on signature and entry into force on 06/10/1986
 Language: EN;FR
 Orc: ESA/C(86)109
Shelf n°: ESA-M-ESA/C(86)109

File: ESA-10077 17/10/1986
Calendar of meetings for 1987

Pages: 2
 Official issue : information note on Austrian invitation to meetings to be held with ESA representatives
 Language: EN;FR
 Orc: ESA/C(86)110
Shelf n°: ESA-M-ESA/C(86)110

File: ESA-10078 17/10/1986
Review of percentage of Spain's 1987 contribution to mandatory budgets

Pages: 2
 Official issue : report by Chairman of AFC reminding Executive's proposal on maintenance for 1987 of reduction for Spain and reconsideration of situation for 1988-1990
 Language: EN;FR
 Orc: ESA/C(86)111
Shelf n°: ESA-M-ESA/C(86)111

File: ESA-10079 31/10/1986
Agreement between ESA and Centre National d'Etudes Spatiales (CNES) on execution of Ariane 5 preparatory programme

Pages: 2
 Official issue : information note on signature and entry into force of the agreement on 17/10/1986
 Language: EN;FR
 Orc: ESA/C(86)112
Shelf n°: ESA-M-ESA/C(86)112

File: ESA-10080 31/10/1986
Rider to Convention between ESA and Arianespace company on Ariane 4 development programme

Pages: 2
 Official issue : information note on signature of rider n.4 on 17/10/1986, and entry into force with retroactive effect to 10/12/1981

Language: EN;FR
 Orc: ESA/C(86)113
Shelf n°: ESA-M-ESA/C(86)113

File: ESA-10081 31/10/1986
Draft 1986 and 1987 budgets for the scientific experiment development programme (PRODEX)

Pages: 10
 Official issue : amount of budgets and invitation note to vote
 Language: EN;FR
 Orc: ESA/C(86)115
 Remarks: ESA/C(86)114 not issued
Shelf n°: ESA-M-ESA/C(86)115

File: ESA-10082 11/11/1986
Conciliation Board

Pages: 2
 Official issue : information note on composition of the Board and 1. meeting where Chairman and Vice Chairman have been elected
 Language: EN;FR
 Orc: ESA/C(86)117
 Remarks: ESA/C(86)116 not issued
Shelf n°: ESA-M-ESA/C(86)117

File: ESA-10083 25/11/1986
Draft resolution on 1987 budgets for mandatory activities and budget outputs associated with general budget

Pages: 4
 Official issue : report by Chairman of AFC. As annex: text of resolution
 Language: EN;FR
 Orc: ESA/C(86)118
Shelf n°: ESA-M-ESA/C(86)118

File: ESA-10084 11/11/1986
1987 budget for Long Term Space Transportation Systems Preparatory programme (STS-LTPP)

Pages: 2
 Official issue : amount of budget and invitation to adopt the budget for the extension of the programme
 Language: EN;FR
 Orc: ESA/C(86)119
Shelf n°: ESA-M-ESA/C(86)119

File: ESA-10085 25/11/1986
Draft 1987 budget for In orbit Technology Demonstration Programme (TDP-1)

Pages: 6
 Official issue : amount of budget and invitation to vote
 Language: EN;FR
 Orc: ESA/C(86)120
Shelf n°: ESA-M-ESA/C(86)120

File: ESA-10086 02/12/1986
Reform of ESA budget charging policy

Pages: 2
 Official issue : report by Chairman of AFC concerning measures put forward by Executive, costed consequences, position of Irish, Italian, French and German delegations

Language: EN;FR
 Orc: ESA/C(86)121
Shelf n°: ESA-M-ESA/C(86)121

File: ESA-10087 25/11/1986

Draft resolution on ESA participation in Guiana Space Centre (CSG) costs for 1987-1989

Pages: 6
 Official issue : invitation to adopt the resolution. As annex: text of the resolution
 Language: EN;FR
 Orc: ESA/C(86)122
Shelf n°: ESA-M-ESA/C(86)122

File: ESA-10088 25/11/1986-02/12/1986

Draft resolution on accounts for financial year 1985

Pages: 8
 Official issues : report by Chairman of AFC including AFC presence in discussion of financial regulations, need for review of the regulations, new computerised financial accounting system, ESA Financial System (EFSY). As annex: text of resolution, with revision
 Language: EN;FR
 Orc: ESA/C(86)123ESA/C(86)123,ADD.1
Shelf n°: ESA-M-ESA/C(86)123

File: ESA-10089 11/11/1986

Agreements between Centre National d'Etudes Spatiales (CNES), Institut d'Astrophysique de Liège (IAL), ESA and use of coordinated facilities

Pages: 2
 Official issue : information note and request to Council to authorise renewal of ESA-CNES and ESA-IAL agreements
 Language: EN;FR
 Orc: ESA/C(86)124
Shelf n°: ESA-M-ESA/C(86)124

File: ESA-10090 17/11/1986-12/12/1986

Hermes preparatory programme

Pages: 4
 Official issues : cover and information note on draft implementing rules, with revised version and report by Chairman of Ariane Launcher Programme Board on amendments requested by various delegations
 Language: EN;FR
 Orc: ESA/C(86)125;ESA/C(86)125,ADD.1
 See also: ESA/C-HPP(86)WP/8,REV.6
Shelf n°: ESA-M-ESA/C(86)125

File: ESA-10091 18/11/1986

Memorandum of Understanding between National Space Development Agency of Japan (NASDA) and ESA for direct reception and distribution of Marine Observation satellite (MOS-1) data

Pages: 2
 Official issue : cover note to the agreement
 Language: EN;FR
 Orc: ESA/C(86)126
 See also: ESA/PB-RS(86)36,REV.1
Shelf n°: ESA-M-ESA/C(86)126

File: ESA-10092 18/11/1986-08/12/1986

Agreement between ESA and European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) concerning Meteosat Operational Programme (MOP)

Pages: 2

Official issues : cover note to the agreement, including modifications requested by EUMETSAT Council and invitation to authorise signature of the agreement

Language: EN;FR

Orc: ESA/C(86)127;ESA/C(86)127,ADD.1

See also: ESA/AF(86)61,REV.1

Shelf n°: ESA-M-ESA/C(86)127

File: ESA-10093 18/11/1986

Agreement between ESA and European Organisation Satellite Organisation (EUTELSAT) on utilisation of fixed service payloads of Olympus satellite

Pages: 2

Official issue :cover note and request to authorise the signing of the agreement

Language: EN;FR

Orc: ESA/C(86)128

See also: ESA/JCB(86)23,REV.2

Shelf n°: ESA-M-ESA/C(86)128

File: ESA-10094 18/11/1986

Agreement between ESA and Canda on participation to Payload and Spacecraft Development and Experiment Programme (PSDE)

Pages: 2

Official issue : cover note and invitation to authorise signature of the agreement

Language: EN;FR

Orc: ESA/C(86)129

See also: ESA/JCB(86)80

Shelf n°: ESA-M-ESA/C(86)129

File: ESA-10095 17/11/1986

In orbit technology demonstration programme

Pages: 8

Official issue : draft implementing rules to govern activities planned under the programme and invitation to adopt them

Language: EN;FR

Orc: ESA/C(86)130

Shelf n°: ESA-M-ESA/C(86)130

File: ESA-10096 20/11/1986

Fire at ESTEC: waiver of immunity

Pages: 4

Official issue : invitation to Council to waive the immunity of jurisdiction and execution of ESA in proceedings against Belling Lee Intec. As annex: text of decision

Language: EN;FR

Orc: ESA/C(86)131

Shelf n°: ESA-M-ESA/C(86)131

File: ESA-10097 12/12/1986

In orbit technology demonstration programme

Pages: 2

Official issue : information paper on subscriptions to the declaration

Language: EN;FR

Orc: ESA/C(86)132

Shelf n°: ESA-M-ESA/C(86)132

File: ESA-10098 26/11/1986

Declaration by certain European governments relating to Ariane launcher production phase In orbit technology demonstration programme

Pages: 4

Official issue : information note and letter of Mr. M. C. Manahan, Department of Industry and Commerce, Science and Technology Division, Dublin, on accession of Ireland to the declaration

Language: EN;FR

Orc: ESA/C(86)134

Remarks: ESA/C(86)133 not issued

Shelf n°: ESA-M-ESA/C(86)134

File: ESA-10099 18/11/1986

Revision of contributions

Pages: 2

Official issue : information note on standard clause for declarations and purposes of such mechanism

Language: EN;FR

Orc: ESA/C(86)136

Remarks: ESA/C(86)135 not issued

Shelf n°: ESA-M-ESA/C(86)136

File: ESA-10100 17/11/1986

Increase in Canada's contribution to general budget

Pages: 4

Official issue : information note and letter which Director General proposes to send to Canadian authorities on increase in contribution, indicating rates for 1987 and 1988

Language: EN;FR

Orc: ESA/C(86)137

Shelf n°: ESA-M-ESA/C(86)137

File: ESA-10101 28/11/1986

Hermes preparatory programme: management scheme

Pages: 6

Official issue : information note on invoicing procedure between ESA and Centre National d'Etudes Spatiales (CNES), with list of tasks to be accomplished according to arrangement 1 or 2

Language: EN;FR

Orc: ESA/C(86)138

Shelf n°: ESA-M-ESA/C(86)138

File: ESA-10102 01/12/1986

Technical support to Independent Broadcasting Authority (IBA) for British direct broadcasting satellite

Pages: 2

Official issue : information note and invitation to Council to approve the consultancy activity

Language: EN;FR

Orc: ESA/C(86)139

Shelf n°: ESA-M-ESA/C(86)139

File: ESA-10103 02/12/1986

Agreements between Finland and ESA

Pages: 2

Official issue : information note on ratification by Finland, with signature signed on 19/09/1986

Language: EN;FR

Orc: ESA/C(86)140

Shelf n°: ESA-M-ESA/C(86)140

File: ESA-10104 05/12/1986

Space Debris

Pages: 2

Official issue : report by Chairman of AFC and request to Director General to establish a Working Group on space Debris according to IRAC proposal

Language: EN;FR

Orc: ESA/C(86)141

Shelf n°: ESA-M-ESA/C(86)141

File: ESA-10105 18/12/1986

Revision of PROSAT phase 2 declaration

Pages: 2

Official issue : cover note to declaration following revision to take account of increased French contribution in the area of terrestrial mobile terminals

Language: EN;FR

Orc: ESA/C(86)142

See also: ESA/JCB/LXI/DEC.1(FINAL),REV.2

Shelf n°: ESA-M-ESA/C(86)142

File: ESA-10106 18/12/1986

Additional declaration on Advanced Systems Technology Programme (ASTP 3)

Pages: 2

Official issue : cover note to declarations taking into account participation of Austria and increased contribution of Germany

Language: EN;FR

Orc: ESA/C(86)143

See also: ESA/JCB/LXVIII/DEC.2(FINAL),REV.2;ESA/JCB/LXVIII/DEC.2(FINAL),REV.3

Shelf n°: ESA-M-ESA/C(86)143

File: ESA-10107 18/12/1986

Declarations for slices 1 and 2 of Payload and Spacecraft Development and Experimentation Programme (PSDE)

Pages: 2

Official issue : cover note to declarations

Language: EN;FR

Orc: ESA/C(86)144

See also: ESA/JCB/LXX/DEC.1(FINAL);ESA/JCB/LXXI/DEC.2(FINAL)

Shelf n°: ESA-M-ESA/C(86)144

File: ESA-10108 11/12/1986

Ariane 5 preparatory programme

Pages: 2

Official issue : cover note to revised declaration taking into account Ireland's and Norway's accession

Language: EN;FR

Orc: ESA/C(86)145

See also: ESA/PB-ARIANE/LXVII/DEC.2(FINAL)

Shelf n°: ESA-M-ESA/C(86)145

File: ESA-10109 12/12/1986

Ariane 4 programme, slice 5

Pages: 11

Official issue : cover note, amended declaration, additional declaration on slice 5 (consolidation programme)

Language: EN;FR

Orc: ESA/C(86)146

See also: ESA/PB-ARIANE/LXXIV/DEC.1(DRAFT) (Annex A, English, pag.3 missing)

Shelf n°: ESA-M-ESA/C(86)146

File: ESA-10110 15/12/1986

Working Group for preparation of Ministerial Council

Pages: 4

Official issue : report by Chairman on draft long term European space plan (1987-2000), detailed work planning including review of LTP and financial aspects, format of resolutions, status report on cooperation with US

Language: EN;FR

Orc: ESA/C(86)147

Shelf n°: ESA-M-ESA/C(86)147

File: ESA-10111 17/12/1986

Hermes preparatory programme

Pages: 12

Official issue : cover note and text of implementing rules

Language: EN;FR

Orc: ESA/C(86)148

Shelf n°: ESA-M-ESA/C(86)148

File: ESA-10112 30/12/1986

ESA convention

Pages: 2

Official issue : information note on Austria and Norway accession from 01/01/1987

Language: EN;FR

Orc: ESA/C(86)149

Shelf n°: ESA-M-ESA/C(86)149

File: ESA-10948 16/05/1986

Scientific experiment development programme

Pages: 4

Official issue : text of the draft enabling resolution proposed by Executive following the proposal for an optional programme made by Swiss delegation

Language: EN;FR

Orc: ESA/C(86)60

Shelf n°: ESA-M-ESA/C(86)60

ESA.A-01.03-Working Group on membership

1985

4 files

At its restricted session on 27 February 1985, the Council set up an ad hoc Working Group and instructed it to study the issue of associate membership referred to article 14/3 of the Convention.

File: ESA-9960 02/04/1985

Working Group studying associate member status

Pages: 19

Official issue : background paper

Language: EN

Orc: ESA/C-WG/MEMBERSHIP(85)1

Shelf n°: ESA-P-9960

File: ESA-9961 17/04/1985

Associate member status

Pages: 5

Official issue : note on questions arising from the background paper which need to be addressed in the report to Council

Language: EN;FR

Orc: ESA/C-WG/MEMBERSHIP(85)2
Shelf n°: ESA-P-9961

File: ESA-9962 08/05/1985

ESA's enlargement

Pages: 8

Official issue : note on questions of associate membership, cooperation and accession

Language: EN;FR

Orc: ESA/C-WG/MEMBERSHIP(85)3

Shelf n°: ESA-P-9962

File: ESA-9963 17/07/1985

ESA's enlargement

Pages: 8

Official issue : draft report to Council on questions of associate membership, cooperation and accession

Language: EN;FR

Orc: ESA/C-WG/MEMBERSHIP(85)4

Shelf n°: ESA-P-9963

ESA.A-01.04-Working papers on Hermes Preparatory Programme

1986

20 files

At the Council meeting of 5,6 March 1986, the French delegation formally proposed the Europeanization of Hermes programme. The Council concluded the discussion by asking that a procedure be started to bring this programme to the same level of maturity as other programmes requiring major decisions on implementation of the European long-term space plan to be taken by mid-1987. The meetings of Potential Participants in the Hermes Preparatory Programme were under the aegis of the same Council.

File: ESA-10113 22/04/1986-24/07/1986

Meeting of potential participants in Hermes preparatory programme

Pages: 77

Official issues : proposal for Hermes programme including general objectives, tasks such as advanced definition work on the system, Extra vehicular Activities (EVA) support system, definition work on spaceplane, research and development, indicative timetable, financial envelope, list of studies considered under bilateral agreements and those undertaken under Space Transportation Systems Long Term Preparatory Programme (STS-LTPP), grand total for the preparatory programme, with revisions including list of industrial or consultancy activities , ESA manpower utilisation

Language: EN;FR

Orc: ESA/C/HPP(86)WP/1;ESA/C/HPP(86)WP/1,REV.1 TO REV.4

Shelf n°: ESA-P-10113

File: ESA-10114 22/04/1986-08/09/1986

Meeting of potential participants in Hermes preparatory programme

Pages: 112

Official issues : draft legal documents consisting of draft enabling resolution to be presented to Council at its 06/1986 meeting and draft declaration, with revisions

Language: EN;FR

Orc: ESA/C/HPP(86)WP/2;ESA/C/HPP(86)WP/2,REV.1 TO REV.5

Shelf n°: ESA-P-10114

File: ESA-10115 16/05/1986

**2. meeting of potential participants in Hermes preparatory programme:
 Paris, 04/06/1986**

Pages: 2

Official issue : draft agenda
 Language: EN;FR
 Orc: ESA/C/HPP(86)WP/3
Shelf n°: ESA-P-10115

File: ESA-10116 21/05/1986

**1. meeting of potential participants in Hermes preparatory programme:
 Paris, 06/05/1986**

Pages: 10

Official issue : draft minutes, list of participants. Relevant subjects : election of Chairman, Hermes proposal, delegations' opinion on industrial structure undertaking development of spaceplane, discussion on draft resolution and draft declaration concerning relation with LTPP

Language: EN;FR
 Orc: ESA/C/HPP(86)WP/4
Shelf n°: ESA-P-10116

File: ESA-10117 23/05/1986

Hermes preparatory programme: draft 1986 budgets

Pages: 8

Official issues : draft minutes, list of participants. Relevant subjects : Hermes proposal, delegations' opinion on industrial structure, discussion on draft resolution and draft declaration, timetables, threshold to be reached for the programme to begin, autonomous missions

Language: EN;FR
 Orc: ESA/C/HPP(86)WP/5;ESA/C/HPP(86)WP/5,REV.1
Shelf n°: ESA-P-10117

File: ESA-10118 12/05/1986

**2. meeting of potential participants in Hermes preparatory programme:
 Paris, 04/06/1986**

Pages: 14

Official issue : recommendation for approval of the budget, including amounts entered for 1986 in contract authority and payment appropriations, tables of breakdown by general heading and of scale of contributions

Language: EN;FR
 Orc: ESA/C/HPP(86)WP/6
Shelf n°: ESA-P-10118

File: ESA-10119 25/06/1986

**3. meeting of potential participants in Hermes preparatory programme:
 Paris, 18/07/1986**

Pages: 2

Official issue : draft agenda

Language: EN;FR
 Orc: ESA/C/HPP(86)WP/7
Shelf n°: ESA-P-10119

File: ESA-10120 01/07/1986-15/12/1986

Hermes preparatory programme

Pages: 69

Official issues : texts of draft implementing rules, with revisions

Language: EN;FR
 Orc: ESA/C/HPP(86)WP/8;ESA/C/HPP(86)WP/8,REV.1 TO REV.3;
 ESA/C/HPP(86)WP/8,REV.4,REV.6,REV.7
Shelf n°: ESA-P-10120

File: ESA-10121 09/07/1986

Hermes missions: preliminary scenario

Pages: 4

Official issue : information note on mission objectives and scenario for dimensioning Hermes system, programme elements, servicing of the Columbus elements, system performance, mission scenario with phases concerning technological qualifications, pre and operational phases

Language: EN;FR

Orc: ESA/C/HPP(86)WP/9

Shelf n°: ESA-P-10121

File: ESA-10122 07/07/1986

Consultancy contracts in support of evaluation of Hermes proposal

Pages: 7

Official issue : information note on objectives and conditions of consultancies, tentative choice of subject for consultancies, detail of work package level

Language: EN;FR

Orc: ESA/C/HPP(86)WP/10

Shelf n°: ESA-P-10122

File: ESA-10123 21/07/1986

4. meeting of potential participants in Hermes preparatory programme: Paris, 30/07/1986

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/C/HPP(86)WP/11

Shelf n°: ESA-P-10123

File: ESA-10124 29/07/1986-23/09/1986

Hermes preparatory programme

Pages: 4

Official issues : cover notes to document with annexes to be later submitted to IPC on 30/09/1986

Language: EN;FR

Orc: ESA/C/HPP(86)WP/12;ESA/C/HPP(86)WP/12,REV.1

See also: ESA/IPC(86)70

Shelf n°: ESA-P-10124

File: ESA-10125 31/07/1986-26/08/1986

5. meeting of potential participants in Hermes preparatory programme: Paris, 04/09/1986

Pages: 3

Official issues : draft agendas

Language: EN;FR

Orc: ESA/C/HPP(86)WP/13;ESA/C/HPP(86)WP/13,REV.1

Shelf n°: ESA-P-10125

File: ESA-10126 05/08/1986

3. meeting of potential participants in Hermes preparatory programme: Paris, 18/07/1986

Pages: 14

Official issue : draft minutes, list of participants. Relevant subjects : discussion on the proposal, studies carried out under bilateral agreements, start of Hermes demonstration missions, autonomous missions, management scheme, procurement plan, draft declaration

Language: EN;FR

Orc: ESA/C/HPP(86)WP/14

Shelf n°: ESA-P-10126

File: ESA-10127 11/08/1986

4. meeting of potential participants in Hermes preparatory programme: Paris, 30/07/1986

Pages: 18

Official issue : draft minutes, list of participants. Relevant subjects : draft declaration, main purpose of Hermes, transport mission, spaceplane and financial analysis of operating costs, management scheme, threshold for start-up of the programme, definition of work on Hermes ground segment, scale of contributions

Language: EN;FR

Orc: ESA/C/HPP(86)WP/15

Shelf n°: ESA-P-10127

File: ESA-10128 31/07/1986

Hermes preparatory programme: declaration

Pages: 1

Official issue : proposal by German delegation on point V of the declaration concerning ESA responsibility of technical and financial control, delegation of certain tasks to national institutions and to Centre National d'Etudes Spatiales (CNES), management of industrial contracts

Language: FR

Orc: ESA/C/HPP(86)WP/16

Shelf n°: ESA-P-10128

File: ESA-10129 26/08/1986

Hermes preparatory programme: declaration

Pages: 2

Official issue : Executive proposal for revision of article 5 of draft declaration concerning ESA responsibility of technical and financial control, delegation of certain tasks to national institutions and to Centre National d'Etudes Spatiales (CNES), commitment of CNES to maintain an appropriate team, rules for the contracts and accordance with geographical distribution formula, commitment of participating countries to submit technical results interesting for the programme

Language: EN;FR

Orc: ESA/C/HPP(86)WP/17

Shelf n°: ESA-P-10129

File: ESA-10130 09/09/1986

6. meeting of potential participants in Hermes preparatory programme: Paris on 24/09/1986

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/C/HPP(86)WP/18

Shelf n°: ESA-P-10130

File: ESA-10131 30/09/1986

6. meeting of potential participants in Hermes preparatory programme: Paris, 24/09/1986

Pages: 20

Official issue : draft minutes, list of participants. Relevant subjects : finalisation of text of declaration and opening for subscription, management scheme, delegation of financial responsibilities, use of existing ESA facilities, Hermes spaceplane's link with international space, draft implementing rules, tasks to be assigned to bodies other than Centre National d'Etudes Spatiales (CNES), preliminary procurement plan

Language: EN;FR

Orc: ESA/C/HPP(86)WP/19

Shelf n°: ESA-P-10131

File: ESA-10132 13/10/1986

5. meeting of potential participants in Hermes preparatory programme: Paris from 04/09 to 05/09/1986

Pages: 16

Official issue : draft minutes, list of participants. Relevant subjects : finalisation of text of declaration and opening for subscription, management scheme, delegation of financial responsibilities, industrial return, development of spaceplane, financial clauses, draft 1986 budget, preliminary procurement plan

Language: EN;FR

Orc: ESA/C/HPP(86)WP/20

Shelf n°: ESA-P-10132

ESA.A-01.05-Space Station Working Group (C-WG/Space Station)

1985-1986

files

File: ESA-10949 12/08/1985-17/12/1985

1. meeting of Space Station Working Group : Paris on 17/09/1985

Pages: 7

Official issues : draft agenda, list of participants, draft minutes. Relevant subjects: election of Chairman (Mr. Loosch), negotiations, preparation of MOUs, calculation of operating costs, cooperation without exchange of funds and, as addendum, amendments proposed by German delegation

Language: EN

Orc: ESA/C-WG/Space Station/MIN/1;ESA/C-WG/Space Station/MIN/1,ADD.1;ESA/C-WG/Space Station/OJ/1

Shelf n°: ESA-P-10949

File: ESA-10950 09/08/1985-11/09/1985

Preparation of negotiations on phases C, D and E of European participation in Space Station Programme

Pages: 19

Official issues : procedure and calendar for determining the European position, establishing contacts and entering into discussions with US authorities, schedule for phase C,D,E Memorandum of Understanding negotiations, responsibility, functional allocation of space station capabilities, access and use of space station, operational costs, protection of industrial property rights transfer of technology, offset, European participation in space station crew, form of the agreement to be concluded and identification of various legal issues, complementary note on views expressed by US participants on negotiations

Language: EN

Orc: ESA/C-WG/Space Station(85)1:ESA/C-WG/Space Station(85)1.ADD.1

Shelf n°: ESA-P-10950

File: ESA-10951 12/08/1985

European participation in Space Station Programme

Pages: 18

Official issue : preliminary report and cover letter from Eurospace on legal aspects of European participation

Language: EN

Orc: ESA/C-WG/Space Station(85)2

Shelf n°: ESA-P-10951

File: ESA-10952 02/10/1985

Position papers to be presented to US

Pages: 10

Official issue : information note and text of the papers concerning responsibility, access to and use of space station, operational costs and pricing policy, protection of industrial

property rights in outer space, transfer of technology, offset, form of international agreement

Language: EN

Orc: ESA/C-WG/Space Station(85)3

Shelf n°: ESA-P-10952

File: ESA-10953 30/09/1985

International agreements in US constitutional law

Pages: 7

Official issue : information note and determination of the legal form of the agreement, meaning of a treaty and executive agreements, Memorandum of Understanding with NASA

Language: EN

Orc: ESA/C-WG/Space Station(85)4

Shelf n°: ESA-P-10953

File: ESA-10954 01/10/1985

US legislation on technology transfer

Pages: 3

Official issue : information note on Arms Export Control Act and the International Traffic in Arms Regulations (ITAR), Export Administration Act and the Export Administration Regulations (EAR), NASA application texts

Language: EN

Orc: ESA/C-WG/Space Station(85)5

Shelf n°: ESA-P-10954

File: ESA-10955 03/10/1985

Preparation of negotiations on phase C, D, E of European participation in the Space Station Programme

Pages: 3

Official issue : information note on protection of industrial property rights in space, exploitation phase, preliminary guidelines

Language: EN

Orc: ESA/C-WG/Space Station(85)6

Shelf n°: ESA-P-10955

File: ESA-10956 22/10/1985

Resolution on participation in the Space Station Programme

Pages: 3

Official issue : information note on resolution following US offer to participate, progress made for preparing major international cooperation, studies under way, proposal for a next meeting

Language: EN

Orc: ESA/C-WG/Space Station(85)7

Shelf n°: ESA-P-10956

File: ESA-10957 07/11/1985

Position papers for the negotiation team

Pages: 8

Official issue : papers concerning responsibility, access to and use of space station, operational costs and pricing policy, protection of industrial property rights in outer space, transfer of technology, offset, form and content of international agreement

Language: EN

Orc: ESA/C-WG/Space Station(85)8

Shelf n°: ESA-P-10957

File: ESA-10958 20/12/1985

2. negotiation meeting: Paris from 21/01 to 13/01/1986

Pages: 2

Official issue : draft agenda proposed by US, order of discussions proposed by Executive, note on preparatory discussions with ESA Member States

Language: EN

Orc: ESA/C-WG/Space Station(85)9

Shelf n°: ESA-P-10958

File: ESA-10959 23/12/1985

Draft table of contents of the Intergovernmental Agreement (IGA)

Pages: 4

Official issue : outline of an agreement between member governments of ESA and US concerning the construction, maintenance and utilisation of an international space station

Language: EN

Orc: ESA/C-WG/Space Station(85)10

Shelf n°: ESA-P-10959

File: ESA-10960 23/12/1985

Main legal issues of negotiations with US

Pages: 14

Official issue : arguments concerning international space agreements, text of legal notes, summary of conclusions of 1. meeting of space station legal experts (Paris ESA HQ, 18/12/1985), text of European legal position papers on space object registration, jurisdiction and control, intellectual property, legal status of persons and goods

Language: EN

Orc: ESA/C-WG/Space Station(85)11

Shelf n°: ESA-P-10960

File: ESA-10961 20/12/1985-06/01/1986

Programme Coordination Committee (PCC) meeting: Washington from 17/12 to 18/12/1985

Pages: 13

Official issues : results of the meeting, aide-mémoire prepared by the Executive and telex sent to delegations concerning negotiations with US on microgravity laboratory, Columbus laboratory and, as addendum, document prepared by NASA for the meeting on partnership concept, responsibilities, near term schedule milestones

Language: EN

Orc: ESA/C-WG/Space Station(85)12:ESA/C-WG/Space Station(85)12,ADD.1

Shelf n°: ESA-P-10961

File: ESA-10962 28/01/1986

2. negotiation meeting of the Space Station Working Group: Paris on 17/01/1986

Pages: 11

Official issue : draft agenda, list of participants, draft minutes. Relevant subjects: form and legal character of the agreement or treaty, legal regime, European delegations' preliminary views on partnership and on some legal aspects, space object registration, jurisdiction and control

Language: EN

Orc: ESA/C-WG/Space Station(86)1

Shelf n°: ESA-P-10962

File: ESA-10963 28/01/1986

3. negotiation meeting of the Space Station Working Group: Washington from 10/03 to 13/03/1986

Pages: 2

Official issue : draft agenda proposed by US delegation and comments by Executive

Language: EN

Orc: ESA/C-WG/Space Station(86)2

Shelf n°: ESA-P-10963

File: ESA-10964 14/02/1986

Legal documents

Pages: 26

Official issue : list of items proposed for discussion and relative documents prepared by Executive and legal experts mainly concerning purpose of treaty, applicability of international law, registration, ownership, jurisdiction and control, exchange and transfer of data

Language: EN

Orc: ESA/C-WG/Space Station(86)3

Shelf n°: ESA-P-10964

File: ESA-10965 14/02/1986

Draft US legislation on inventions in space

Pages: 6

Official issue : text of a bill submitted to US Congress and draft amendment proposed by NASA

Language: EN

Orc: ESA/C-WG/Space Station(86)4

Shelf n°: ESA-P-10965

File: ESA-10966 14/02/1986

Representation of Member States in the negotiations with US

Pages: 2

Official issue : information note from Chairman of the European delegation, Mr. Loosch

Language: EN

Orc: ESA/C-WG/Space Station(86)5

Shelf n°: ESA-P-10966

File: ESA-10967 20/02/1986

Level 1 discussions between ESA and NASA

Pages: 8

Official issue : instructions from Columbus Programme Board consisting of guidelines regarding hardware elements identified for further phase B studies and clarification of guidelines

Language: EN

Orc: ESA/C-WG/Space Station(86)6

Shelf n°: ESA-P-10967

File: ESA-10968 17/03/1986

3. negotiation meeting of the Space Station Working Group: Washington from 10/03 to 13/03/1986

Pages: 6

Official issue : draft agenda, list of participants, draft minutes. Relevant subjects: programme status, preliminary comments on working documents, purpose of the Agreement and legal form, timetable and organisation of work

Language: EN

Orc: ESA/C-WG/Space Station(86)7

Shelf n°: ESA-P-10968

File: ESA-10969 08/04/1986

4. negotiation meeting of the Space Station Working Group: Paris from 15/04 to 16/04/1986

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ESA/C-WG/Space Station(86)8

Shelf n°: ESA-P-10969

File: ESA-10970 08/04/1986

Legal issues of negotiations

Pages: 51

Official issue : document on industrial property questions, text of the Treaty between Member States of ESA and US on the design, development, assembly , operation maintenance and utilisation of an international space station

Language: EN

Orc: ESA/C-WG/Space Station(86)9

Shelf n°: ESA-P-10970

File: ESA-10971 30/04/1986

4. negotiation meeting of the Space Station Working Group: Paris from 15/04 to 16/04/1986

Pages: 15

Official issue : draft agenda, list of participants, draft minutes. Relevant subjects: progress of work concerning registration, jurisdiction and control, liability, relations with other partners, preliminary outline of a treaty between US and member governments of ESA concerning the construction, maintenance and utilisation of an international space station and draft text of the treaty

Language: EN;FR

Orc: ESA/C-WG/Space Station(86)10

Shelf n°: ESA-P-10971

File: ESA-10972 30/04/1986

4. negotiation meeting of the Space Station Working Group: Paris from 15/04 to 16/04/1986

Pages: 14

Official issue : document received from American delegation on criminal jurisdiction, civil causes of action, patent law jurisdiction, tax law, liability, consultations, issues caused by the final articles

Language: EN

Orc: ESA/C-WG/Space Station(86)11

Shelf n°: ESA-P-10972

File: ESA-10973 12/05/1986

4. meeting of the Space Station Informal Legal Experts Working Group: Paris on 05/05/1986

Pages: 5

Official issue : summary discussion on review of the draft Intergovernmental Agreement (IGA) in general, intellectual property matters

Language: EN

Orc: ESA/C-WG/Space Station(86)12

Shelf n°: ESA-P-10973

File: ESA-10974 12/05/1986

Issues of patent law

Pages: 15

Official issue : document on unitary set of rules for patent law, notion of person or entity financing the experiment, principle of law of the State in which such person or entity is based, confidentiality of data and information deriving from experiments, exercise and infringement of the exclusive rights on the space station, applicability of patent law in outer space, application of US patent law, applicability of national regulations on compulsory licensing, UK working paper on law applicable to inventions made in the space station, text of an US Congress bill

Language: EN

Orc: ESA/C-WG/Space Station(86)13

Shelf n°: ESA-P-10974

File: ESA-10975 16/06/1986-17/06/1986

Pressurised module to be developed by Europe

Pages: 4

Official issues : text of telex by Mr. Loosch to Mr. Morris, Deputy Assistant Secretary OES, State Department, Washington and, as addendum, cover note to status of discussions between NASA and ESA concerning the implementation of phase B

Language: EN

Orc: ESA/C-WG/Space Station(86)14;ESA/C-WG/Space Station(86)14,ADD.1

See also: ESA/PB-COLUMBUS(86)22

Shelf n°: ESA-P-10975

File: ESA-10976 17/06/1986-17/06/1986

Documents received from US delegation with a view to preparing the 5. meeting of consultations

Pages: 39

Official issues : draft agreement between US and member governments of ESA on cooperation in the detailed design, development, operation and utilisation of the permanently manned station and, as addendum, preliminary comments by US delegation on the draft intergovernmental agreement

Language: EN

Orc: ESA/C-WG/Space Station(86)15;ESA/C-WG/Space Station(86)15,ADD.1

Shelf n°: ESA-P-10976

File: ESA-10977 17/06/1986

5. meeting of the Space Station Informal Legal Experts Working Group: Paris on 16/06/1986

Pages: 5

Official issue : summary of discussions concerning access and use of technology, entry into force and duration of the agreement

Language: EN

Orc: ESA/C-WG/Space Station(86)16

Shelf n°: ESA-P-10977

File: ESA-10978 17/06/1986

Intellectual property rights and patents

Pages: 2

Official issue : draft of article 4, following the approach suggested by British experts

Language: EN

Orc: ESA/C-WG/Space Station(86)17

Shelf n°: ESA-P-10978

File: ESA-10979 03/07/1986-09/07/1986

Forms and substance of an intergovernmental agreement or treaty

Pages: 11

Official issues : draft of an European position paper in response to US draft Intergovernmental Agreement (IGA) dated 13/06/1986, with revision

Language: EN

Orc: ESA/C-WG/Space Station(86)19;ESA/C-WG/Space Station(86)19,REV.1

Shelf n°: ESA-P-10979

File: ESA-10980 01/07/1986

5. negotiation meeting of the Space Station Working Group: Washington, 07/1986

Pages: 1

Official issue : draft agenda

Language: FR

Orc: ESA/C-WG/Space Station(86)20

Shelf n°: ESA-P-10980

File: ESA-10981 01/07/1986

5. negotiation meeting of the Space Station Working Group: Washington, 07/1986

Pages: 3

Official issue : telex exchanged between Mr. Morris and Mr. Loosch regarding the negotiation meeting to be held end 07/1986

Language: EN

Orc: ESA/C-WG/Space Station(86)21

Shelf n°: ESA-P-10981

File: ESA-10982 02/07/1986

Intergovernmental Agreement (IGA)

Pages: 65

Official issue : comparative table of contents between the US draft agreement dated 13/06/1986 and the European draft revision 2 dated 16/06/1986

Language: EN

Orc: ESA/C-WG/Space Station(86)22

Shelf n°: ESA-P-10982

File: ESA-10983 07/07/1986

Draft treaty between US and certain European governments on an international space station

Pages: 24

Official issue : preliminary draft IGA-Treaty based on draft revision 2 dated 16/06/1986 and updated table of contents of the IGA-Treaty

Language: EN

Orc: ESA/C-WG/Space Station(86)23

Shelf n°: ESA-P-10983

File: ESA-10984 21/08/1986

5. negotiation meeting of the Space Station Working Group: Washington from 29/07 to 31/07/1986

Pages: 18

Official issue : draft agenda, list of participants, draft minutes. Relevant subjects: presentation of US draft agreement, feedback on European propositions, areas of comparison and divergence, text of opening and closing statements by Dr. Robert G. Morris at the US European space station talks in Washington on July 29th 1986, text of some articles of the agreement, short joint minutes

Language: EN

Orc: ESA/C-WG/Space Station(86)24

Shelf n°: ESA-P-10984

File: ESA-10985 20/10/1986-16/03/1987

European draft of Intergovernmental Agreement-Treaty (IGA)

Pages: 73

Official issues : cover note and revisions of the draft IGA and updated list of articles already submitted to the US

Language: EN

Orc: ESA/C-WG/Space Station(86)25,REV2,REV.3

Shelf n°: ESA-P-10985

File: ESA-10986 27/08/1986

Recent decisions made by the Government of US

Pages: 16

Official issue : letter from Mr. Boland, Subcommittee on HUD-Independent Agencies, to Dr. Fletcher concerning Canadian participation in space station project, abstract from the report of the House Committee on Appropriations, NASA news release on organisational and

management changes within NASA, statement of President Reagan on a new policy of access to space, statement by Dr. Fletcher on Challenger replacement announcement, draft amendment of Shuttle launch priorities to be included in the House version of the NASA Appropriations Bill for 1987

Language: EN

Orc: ESA/C-WG/Space Station(86)26

Shelf n°: ESA-P-10986

File: ESA-10987 09/09/1986

US revised draft Intergovernmental Agreement (IGA)

Pages: 36

Official issue : cover note with list of amendments, cover letter of Mr. Braibant, United States Department of State, Bureau of Oceans and International Environmental and Scientific Affairs to Mr. Pryke and text of the agreement

Language: EN

Orc: ESA/C-WG/Space Station(86)27

Shelf n°: ESA-P-10987

File: ESA-10988 07/10/1986

6. negotiation meeting of the Space Station Working Group: Paris from 29/09 to 30/09/1986

Pages: 4

Official issue : list of participants, draft minutes. Relevant subjects: proposal of workprogramme, exchange of views on US draft Intergovernmental Agreement n. 3 (IGA) and the European draft articles, relations with Canada and Japan, timetable of negotiations

Language: EN

Orc: ESA/C-WG/Space Station(86)28

Shelf n°: ESA-P-10988

File: ESA-10989 28/10/1986

Intergovernmental Agreement (IGA) draft articles 21-31

Pages: 3

Official issue : set of comments made by German delegation

Language: EN

Orc: ESA/C-WG/Space Station(86)29

Shelf n°: ESA-P-10989

File: ESA-10990 29/10/1986

Intergovernmental Agreement (IGA) draft articles 21, paragraph 1 and paragraph 2

Pages: 43

Official issue : set of comments made by French delegation mainly concerning application of respective national laws to questions related to the personal status and capacity of persons and definition and meaning of 'ordinary residence'

Language: EN

Orc: ESA/C-WG/Space Station(86)30

Shelf n°: ESA-P-10990

File: ESA-10991 08/12/1986

7. negotiation meeting of the Space Station Working Group: Washington from 24/11 to 25/11/1986

Pages: 8

Official issue : draft agenda, list of participants, draft minutes. Relevant subjects: lack of progress in negotiations, decision making, description of hardware elements, design and development, decision making structure proposed by NASA, use of European infrastructure, jurisdiction and control, negotiations with other partners, European draft Intergovernmental Agreement (IGA)

Language: EN

Orc: ESA/C-WG/Space Station(86)32
Shelf n°: ESA-P-10991

File: ESA-10992 30/12/1986

European draft Intergovernmental Agreement (IGA)

Pages: 54

Official issue : commentary on the latest IGA, 06/11/1986, with text of European draft and related remarks

Language: EN

Orc: ESA/C-WG/Space Station(86)33

Shelf n°: ESA-P-10992

ESA.A-01.06-Working Group (formerly Chairmans' Working Group)

1986

6 files

In order to prepare Council's proposals for Ministerial Level Council of The Hague in January 1987, the Chairman of the Council called for a Working Group on Reflections.

ESA.A-02-Administrative and Finance Committee (AFC)

1975-1986

1255 files

The AFC remained in ESA, just like in ESRO, the financial arm of the Council, accentuating its task of outliner of the general budget of the entire organisation.

ESA.A-02.01-Sessions

1975-1986

83 files

File: ESA-780 26/05/1975-18/06/1975

1. AFC meeting : London from 05/06 to 06/06/1975

Pages: 29

Official issues : draft agenda, list of participants, draft minutes and n.1 Resolution.
 Relevant subjects : Contracts (extension of IUE ground station building and air conditioning installation at Villafranca del Castillo (Spain), supply and integration of control centre equipment at ESOC, finalisation of GEOS main development contract, operation of 4-GHz receiving station at Buitrago (Spain) for ATS-6 experimentation, support of COMSAT for the ATS-6 experiment, provision of personnel for the operation and maintenance of test facilities)

Financial matters (results of the 1975 Programme Review, possible new definition of the Unit of Account, new scale of contributions to the General and Scientific Satellite Programme budgets for 1976, 3. call-up of contributions for 1975)

Personnel matters (staff complements for end-1975, 1975 review of daily subsistence allowance rates for staff on mission)

Declaration of acceptance by ESRO/ESA of the Agreement on rescue and of the Convention on International liability of the UN. Attached : Resolution on the financial situation

Language: EN;FR

Orc: ESA/AF/MIN/1;ESA/AF/1/RES.1;ESRO/AF/OJ/110,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/1

File: ESA-781 16/09/1975-17/09/1975

2. AFC meeting : Neuilly from 23/07 to 24/07/1975

Pages: 24

*Official issues : draft agenda, list of participants and draft minutes, plus corrigenda.
Relevant subjects : Contracts (general civil engineering and building services, general mechanical services, general electrical services, purchase of data acquisition system, procurement of an OTS/MAROTS back-up satellite, result of negotiations with SESA concerning the METEOSAT software)*

Financial matters (Programme and Budget review, fixed exchange rates for 1976, transfer in the 1975 Budget for GEOS, contributions to the ARIANE and Kourou programmes)

International affairs (draft Protocol introducing amendments to the AEROSAT Arrangement, draft Agreement between Germany and ESA concerning social security, rider to the contract between ESA and ICANS relating to support of the ANS satellite)

ESA Headquarters

Language: EN;FR

Orc: ESA/AF/MIN/2;ESA/AF/MIN/2,CORR.1,2;ESA/AF/OJ/2,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/2

File: ESA-782 17/09/1975-17/10/1975

3. AFC meeting : Neuilly from 23/09 to 24/09/1975

Pages: 22

Official issues : draft agenda, list of participants, draft minutes and, as addendum, amendment requested by the Belgian delegation. Relevant subjects : Financial matters (draft 1975 supplementary Budget, draft 1976 ESA Budget, report by the Chairman of the Finance Group concerning the draft Council Resolution for 1976 on the new updating procedure for Annual Budgets, levels of resources and financial envelopes of programmes, French financing proposal for Headquarters location)

Contracts (procurement of OTS/MAROTS back-up satellite, participation in development cost for n.3 THOR-DELTA-3914 launchers, maintenance of Hewlett-Packard measuring instruments, study and development of a multibeam array antenna (Phase-I), consulting and assistance on HAL/S computer language for SPACELAB, integration of IUE ground equipment at Villafranca del Castillo (Spain), Headquarters location)

International matters (draft Protocol bearing on the management and control of the Preoperational Meteorological Satellite)

Language: EN;FR

Orc: ESA/AF/MIN/3;ESA/AF/MIN/3,ADD.1;ESA/AF/OJ/3/REV.1

Shelf n°: ESA-M-ESA/AF/MIN/3

File: ESA-783 29/10/1975-21/11/1975

4. AFC meeting : Neuilly from 23/10 to 24/10/1975

Pages: 27

Official issues : draft agenda, list of participants, draft minutes and, ad addendum, amendments request by the Netherlands delegation, plus corrigendum. Relevant subjects : Financial matters (2. revision of the 1975 budgets, financing proposal for the Headquarters building)

Contracts (maintenance and operation of the Darmstadt/Michelstadt facilities and the Redu and Fairbanks telemetry stations, purchase of rented computer equipment, service hire contract for the operation and maintenance of the ESA electronic test and check-out equipments, continued operation of the European Space Tribology Laboratory (ESTL))

International matters (draft Agreement between France and ESA on the use of the Guiana Space Centre (CSG) and draft Protocol for its implementation)

Language: EN;FR

Orc:

ESA/AF/MIN/4;ESA/AF/MIN/4,CORR.1;ESA/AF/MIN/4,ADD.1;ESA/AF/OJ/4,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/4

File: ESA-784 03/12/1975-24/11/1975

5. AFC meeting : Neuilly from 26/11 to 27/11/1975

Pages: 30

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Contracts (supply and installation of ground equipment for MAROTS, supply of technical assistance staff at ESOC, supply of two-axis sensor test support,

increase of the limit of liability for the use of the IABG test facilities, security and fire fighting services at ESTEC, SPACELAB Instrument Pointing Sub-system (IPS))

Financial matters (draft revised 1976 budgets, financing proposal for Headquarters building, proposal for application of a special provision to the ARIANE inventory, expert opinion on the effects on ESA forecast expenditure for the years 1975 to 1980 of price variations between mid-1974 and mid-1975, quarterly reports to Council)

Personnel matters (annual review of salaries, 1976 ESA structure and staff complements, contract and supernumerary staff)

Legal matters (documents concerning Kourou, draft Council Resolution concerning the participation by ESA in the CSG running costs, draft Agreement with France on the use of the Guiana Space Centre (CSG) and draft Protocol for its implementation, draft Agreement with France on ESA Launch Base at Kourou (BLA), draft Agreement between Germany, DFVLR and ESA concerning the conduct of the SPACELAB Payload Projects)

Language: EN;FR

Orc: ESA/AF/MIN/5;ESA/AF/OJ/5,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/5

File: ESA-785 23/12/1975-11/12/1975

6. AFC meeting : Neuilly from 12/12 to 13/12/1975

Pages: 25

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Contracts (increase of original contract value due to technical and time schedule changes and procurement of spares, internal transport service at ESTEC, specialised packaging service at ESTEC, cleaning services at ESTEC, use of the Liege University test facility for the calibration of the METEOSAT radiometer, authorisation to effect 2. progress payment to NASA in order to maintain the schedule of the OTS and MAROTS THOR-DELTA-3914 launchers, contractual regularisation of study work for a carbon fibre pallet for SPACELAB, minimum level of qualification of solid propellant Apogee Boost Motor (ABM) technology, Headquarters building, transfer of responsibility in contract matters from the AFC to the Industrial Policy Committee (IPC))

Financial matters (draft Council Resolution on the 1976 budget, draft Council Resolution on the level of resources for the period 1976/1977, monetary conditions applicable to the calculation of contributions for the CSG at Kourou, draft 1976 ESRANGE budget)

Personnel matters (1976 ESA structure and staff complements, contract and supernumerary staff, general review of salaries for staff serving in the USA)

Legal matters (draft Agreement with France on the ESA launch base at Kourou, draft Resolution on international liability for damage or injury caused by ESA space objects, draft Agreements between Germany, DFVLR and ESA concerning the conduct of the SPACELAB Payload Projects)

Contract with CNES and DFVLR for a study on ground systems required for OTS and MAROTS support operations

Language: EN;FR

Orc: ESA/AF/MIN/6;ESA/AF/OJ/6,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/6

File: ESA-786 17/02/1976-05/04/1976

7. AFC meeting : Neuilly from 11/02 to 12/02/1976

Pages: 32

Official issues : draft agenda, list of participants, draft minutes and, as addendum, amendments requested by the German delegation, plus corrigenda. Relevant subjects :

Financial matters (draft 1976 ESRANGE budget and reserve for price variations, monetary conditions applicable to the calculation of contributions for the CSG at Kourou, comments by the French delegation on the expert report on price variations between mid-1974 and mid-1975)

International relations (draft Agreements between Germany, the DFVLR and ESA concerning the conduct of the SPACELAB Payload Projects, draft Protocol relating to the 1. SPACELAB Payload, international liability for damage caused by space object, draft Exchange of Letters (3. version) between the Commission of the European Communities and ESA relating to the Space Documentation Service)

Personnel matters (special allowance for ESA staff serving in the USA)

ELDO O financial matters (ELDO 1974 accounts, accounts and balance sheet of the provident fund, audit reports). As Annex n.2 : Swedish statement concerning the ESRANGE budget
 Language: EN;FR

Orc:

ESA/AF/MIN/7;ESA/AF/MIN/7,CORR.1,2;ESA/AF/MIN/7,ADD.1;ESA/AF/OJ/7,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/7

File: ESA-787 27/04/1976-18/05/1976

8. AFC meeting : Neuilly from 13/04 to 14/04/1976

Pages: 29

Official issues : draft agenda, list of participants, draft minutes and, as addendum, amendment requested by the French delegation. Relevant subjects : Financial matters (report on the execution of the 1975 budgets and proposals for the carry-forward to 1976 of unused contract authority and unspent payment appropriations, Council Resolutions on the 1976 budgets, 2. call-up of 1976 contributions)

Personnel matters (salary scale for staff serving in Spain, amendments to the Staff Rules concerning the prolongation of category A/L staff contracts, remuneration of AEROSAT staff in the USA, procedure of adjustment of remuneration of staff serving in the coordinated organisations, pension scheme rules (127. report of the Coordinating Committee), sraff loans, English school at The Hague)

Legal matters (draft Agreement with Brazil on the setting up and use of tracking and telemetry facilities for the ARIANE programme, depositary of Multilateral Agreements concluded by ESA, draft Exchange of Letters with the Australian Department of Science and Technology and with the Indonesian National Institute of Aeronautics and Space (LAPAN) concerning the exchange of information, draft Protocol relating to the definition and execution of the AEROSAT Coordinated Programme

Language: EN;FR

Orc: *ESA/AF/MIN/8;ESA/AF/MIN/8,ADD.1;ESA/AF/OJ/8,REV.1*

Shelf n°: ESA-M-ESA/AF/MIN/8

File: ESA-788 16/06/1976-03/06/1976

9. AFC meeting : Neuilly from 08/06 to 09/06/1976

Pages: 28

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Financial matters (adjustments of 1975 contributions, 1. revision of the 1976 budgets, new scale of contributions to the 1977 General and Scientific Programme Budgets, draft revision of the Financial rules, proposal concerning a possible cover of the shortfalls in the 1976 ESRANGE and CSG/Kourou budgets, financial problems associated with the introduction of the pension scheme, request to unblock the reserve for price variations for constructions costs of the new Headquarters building, financing of the new ESA Headquarters building, proposal by the Director General for a level of resources for 1977, request by the Director General to unblock the blocked contributions expenditure of the 1976ARIANE budget, reimbursement to ELDO of Italian taxes)

Personnel matters (1976 annual review of subsistence allowances for staff travelling on duty, procedure for adjustment of remunerations of staff serving in the coordinated organisations, pension scheme rules)

Legal matters (international liability for damage caused during the execution of an ESA programme, draft Agreement between Germany and ESA on social security, draft Exchange of Letters with Iran on the exchange of information)

Decoration of the new Headquarters building

Language: EN;FR

Orc: *ESA/AF/MIN/9;ESA/AF/OJ/9,REV.1*

Shelf n°: ESA-M-ESA/AF/MIN/9

File: ESA-789 01/07/1976-23/07/1976

10. AFC meeting : Neuilly from 12/07 to 13/07/1976

Pages: 22

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Financial matters (transfer proposals, 1977 conversion rates, cover of short-term risks

under the ESA social security scheme, Council Resolution on the financing of the new ESA Headquarters building, proposal concerning a possible cover for the shortfall in the 1976 CSG/Kourou budget, Council Resolutions on 1976 budgets)

Legal matters (Terms of Reference of the Documentation Advisory Group (DAG), third-party liability for NASA launch services, AFC draft Terms of Reference and Rules of Procedures, draft Protocol on the revision and prolongation of the ESRANGE Agreement, draft Cooperation Agreement with Ireland)

Language: EN;FR

Orc: ESA/AF/MIN/10;ESA/AF/OJ/10

Shelf n°: ESA-M-ESA/AF/MIN/10

File: ESA-790 30/09/1976-16/09/1976

11. AFC meeting : Oberpfaffenhofen from 22/09 to 23/09/1976

Pages: 16

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Financial matters (requests by the Director General to unblock the blocked contributions and payment appropriations in the 1976 SPACELAB budget and the blocked contributions and the reserve for price variations in the 1976 Telecom budget, 3. call-up of contributions, draft 1977 budgets, Council Resolution on the 1976 budgets)

Personnel matters (regrading of a permanent agent of the Audit Commission)

Language: EN;FR

Orc: ESA/AF/MIN/11;ESA/AF/OJ/11,REV.2

Shelf n°: ESA-M-ESA/AF/MIN/11

File: ESA-791 17/11/1976-01/12/1976

12. AFC meeting : Paris from 03/11 to 04/11/1976

Pages: 24

Official issues : draft agenda, list of participants, draft minutes and, as addendum, amendment requested by the Belgian delegation. Relevant subjects : Financial matters (2. revision of the 1976 budgets, request by the Director General to unblock the 1976 reserve for price variations, draft 1977 budgets, draft Council Resolution on the 1975 accounts, updating procedure)

Financial requirements for 1978 to 1980 including the provisional level of resources for the Mandatory Programme

Legal matters (draft Cooperation Agreement with ISRO (India), cooperation with INTA (Spain) on documentation matters, draft Memorandum of Understanding with Telespazio concerning the Earthnet Programme and comment by the Director General for Earthnet unblocking of part of the 1976 EarthResources Budget, extension of the ESRANGE Agreement, set up of a joint AFC/IPC Working Group on Contract Rules)

Language: EN;FR

Orc: ESA/AF/MIN/12;ESA/AF/MIN/12,ADD.1;ESA/AF/OJ/12,REV.1.

Shelf n°: ESA-M-ESA/AF/MIN/12

File: ESA-792 20/12/1976-02/12/1976

13. AFC meeting : Paris from 02/12 to 03/12/1976

Pages: 16

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Financial matters (request by the Director General for the unblocking of part of the reserve for salary increases in the 1976 budgets, revised draft Council Resolution correcting the negative effects of inflation and variations in exchange rates, revised draft 1977 Budget and draft Resolution, advance call-up of the 1. instalment of 1977 contributions, ESA Headquarters)

Personnel matters (1977 ESA structure and staff complements, new procedure for the adjustment of remunerations)

Legal matters (draft Agreement between ESA and the Canada Centre for Remote Sensing, extension of the ESRANGE Agreement and draft 1977 budget, request for the opinion of IRAG and progress report on discussion with NASA, both concerning international liability)

Language: EN;FR

Orc: ESA/AF/MIN/13;ESA/AF/OJ/13,REV.2

Shelf n°: ESA-M-ESA/AF/MIN/13

File: ESA-793 21/02/1977-01/02/1977

14. AFC meeting : Paris on 03/02/1977

Pages: 14

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Personnel matters (new procedures for the adjustment of remunerations, cost-of-living advance with effect from 01/17/1976, tax arrangements to be applied to the pension scheme, supernumerary staff, extension of the appointment of n.2 permanent agents and grading of n.1 permanent agent of the Audit Commission)

Financial matters (proposal for transfer within the 1977 Science Programme Budget)

Legal matters (ESA rules concerning the general instrumentation for the 1. SPACELAB mission)

Language: EN;FR

Orc: ESA/AF/MIN/14;ESA/AF/OJ/14,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/14

File: ESA-794 01/04/1977-22/04/1977

15. AFC meeting : Paris from 17/03 to 18/03/1977

Pages: 26

Official issues : draft agenda, list of participants, draft minutes and, as addenda, amendments requested by French and UK delegations. Relevant subjects : Financial matters (report on the execution of the 1976 Budgets and proposals for the carry-forward to 1977 of unused Contract Authority and unspent payment appropriations, adjustments of 1976 contributions, updating procedure, Council Resolution correcting the negative effects of inflation and variations in exchange rates, ESA cost planning, exchange rates applicable to provident fund operations, proposed solution to cover shortfalls in the ESRANGE budget for the 1. half of 1977, 2. call-up of 1977 contributions)

Personnel matters (status of the meteorological staff of MOD, staff loans policy)

Legal matters(draft Memorandum of Understanding with Sweden concerning the use of ESRANGE for the reception of LANDSAT data, draft Terms of Reference of the Interim Remote Sensing Programme Board and legal framework for the Earthnet Programme, OTS and MAROTS launch contracts, 2. METEOSAT flight model as principal passenger for ARIANE-L-03)

ESA Headquarters (purchase of the Mario Nikis annex). As Annex n.2 : note by the French delegation on NASA requirements in the matter of third-party liability and negotiations with the Bowring firm of insurance brokers

Language: EN;FR

Orc: ESA/AF/MIN/15;ESA/AF/MIN/15,ADD.1,2;ESA/AF/OJ/15,REV.2.

Shelf n°: ESA-M-ESA/AF/MIN/15

File: ESA-795 10/05/1977-18/04/1977

16. AFC meeting : Paris from 20/04 to 21/04/1977

Pages: 14

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : International liability for damage caused during the execution of an ESA programme

ESA policy in the matter of Intellectual Property

Language: EN;FR

Orc: ESA/AF/MIN/16;ESA/AF/OJ/16,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/16

File: ESA-796 16/05/1977-28/04/1977

17. AFC meeting : Paris from 04/05 to 05/05/1977

Pages: 18

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Financial matters (1. revision of the 1977 Budget, Council Resolution correcting the negative effects of inflation and variations in the exchange rates, financial problems concerning the ARIANE Production Phase of the Promotion Series, short-term loan for the Mario Nikis

annex, level of resources and funding requirements updated to the provisional mid-1977 price level)

Personnel matters (site engineer at Carnarvon (Australia) VHF ground station)

Legal matters (draft Agreement between ESA and the University of Rome concerning the San Marco station (Kenya), institutional framework and draft Agreement between ESA and Interim EUTELSAT concerning the Telecommunications Programme, draft Agreement between ESA and ISRO (India) concerning the ARIANE Passenger Experiment (APEX) programme, draft amendment to the Protocol for the implementation of the CSG Agreement between ESA and CNES)

Language: EN;FR

Orc: ESA/AF/MIN/17;ESA/AF/OJ/17,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/17

File: ESA-797 27/06/1977-06/06/1977

18. AFC meeting : Paris from 08/06 to 10/06/1977

Pages: 24

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Legal matters (ESA policy in the matter of Intellectual Property, draft Resolution on ESA international legal liability, ESA insurance policy)

Personnel matters (1976 general review of the remuneration of staff serving in the coordinated organisations, cost-of-living adjustments with effect from 01/01/1977, entitlement of commuters to expatriation allowance and the related education allowance and home leave, 1977 annual review of subsistence allowance for staff travelling on duty)

Financial matters (draft Council Resolution implementing the provisions of paragraph n.4 of Council Resolution ESA/C/XIV/RES.1, possible reform of ESA updating procedure, new scale of contributions to the mandatory budgets for 1978, funding requirements for the period 1978/1980, application of 1977 conversion rates to contributions called up during the 4. quarter of 1976, modalities of application of the internal charging policy in respect of the 1978 Budget preparation, distribution of ELDO funds)

Legal matters (draft Agreement between ESA and CNES for the implementation of the ARIANE Passenger Experiment (APEX) Programme, draft Agreement between ESA and CNES concerning the VHF station at Kourou, legal framework for the execution of new programmes, draft Memorandum of Understanding between ESA and NASA on the Space Telescope)

Liquidation of the ESA Fairbanks station

European Remote Sensing (ERS) Programme. As Annex n.2 : statement by the French delegation on the Draft Council Resolution implementing the provisions of paragraph n.4 of Council Resolution ESA/C/XIV/RES.1

Language: EN;FR

Orc: ESA/AF/MIN/18;ESA/AF/OJ/18,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/18

File: ESA-798 21/07/1977-06/09/1977

19. AFC meeting : Noordwijk from 12/07 to 13/07/1977

Pages: 25

Official issues : draft agenda, list of participants, draft minutes and, as addenda, amendments requested by UK and Belgian delegations, plus corrigendum. Relevant subjects : Financial matters (draft Council Resolution implementing paragraph n.4 of Council Resolution ESA/C/XIV/RES.1, report by the Director General on economies in the annual recurring costs of ESA, advance call-up of the 3. instalment of 1977 contributions, 1. revision of the 1977 ESRANGE budget, legal and practical implications of the modified charging policy, negative reserve in the ARIANE budget, financing requirements for the period 1978-1980)

Report of Working Group in relations between ESA and National Points of Contact (NPOC) of the Earthnet Programme (draft Agreement and contractual guidelines)

Legal matters (draft Agreement for cooperation between ESA and Iran, draft Agreement between ESA and ISRO (India) on the carriage of the APPLE capsule, draft Memorandum of Understanding between ESA and CNES concerning the VHF station at Kourou, legal framework for the execution of new programmes)

ESA policy concerning the use of CNES test facilities at Toulouse

Majority required in the Council for approval of the Resolution concerning the launch of EXOSAT by ARIANE and the launch of GEOS-2

Legal framework for the execution of the SPACELAB Utilisation Programme (SLUP)

Language: EN;FR

Orc:

ESA/AF/MIN/19;ESA/AF/MIN/19,ADD.1,2;ESA/AF/MIN/19,CORR.1;ESA/AF/OJ/19,RE V.1

Shelf n°: ESA-M-ESA/AF/MIN/19

File: ESA-799 15/09/1977-11/10/1977

20. AFC meeting : Paris from 27/09 to 28/09/1977

Pages: 17

*Official issues : draft agenda, list of participants and draft minutes, plus corrigendum.
Relevant subjects : Financial matters (draft 1978 Budget, follow-up of the measures aimed at reducing ESA running costs)*

Personnel matters (1976 general review of the remuneration of staff of the coordinated organisations serving in the USA, appointment of a permanent agent of the Audit Commission)

Legal matters (note by the UK delegation concerning the draft Resolution on ESA legal liability, problems facing the ESA programmes as a consequence of the satellite stabilisation patents held by the Hughes Aircraft Company)

Language: EN;FR

Orc: ESA/AF/MIN/20;ESA/AF/MIN/20,CORR.1;ESA/AF/OJ/20

Shelf n°: ESA-M-ESA/AF/MIN/20

File: ESA-800 24/10/1977-16/11/1977

21. AFC meeting : Paris from 26/10 to 27/10/1977

Pages: 20

*Official issues : draft agenda, list of participants and draft minutes, plus corrigendum.
Relevant subjects : Legal matters (ESA policy in the matter of Intellectual Property, amendment to the Rules concerning the use of ESA facilities, draft Agreement between ESA and AMSAT)*

Financial matters (2. revision of the 1977 ESA Budget)

Personnel matters (Staff loans policy, salary scale for staff serving in Spain)

Language: EN;FR

Orc: ESA/AF/MIN/21;ESA/AF/MIN/21,CORR.1;ESA/AF/OJ/21,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/21

File: ESA-801 28/11/1977-06/01/1978

22. AFC meeting : Paris from 14/11 to 15/11/1977

Pages: 28

Official issues : draft agenda, list of participants draft minutes and, as addenda, amendments requested by UK and Swedish delegations. Relevant subjects : Financial matters (draft Council Resolution concerning the level of resources for the period 1978/1980 and the provisional level of resources for the period 1981/1983, draft Resolution on the level of expenditure (General Budget and Scientific Programme Budget) for the financial years 1978, 1979 and 1980, draft revised 1978 budgets, introduction of a reserve of support capacity, advance call-up of 1978 contributions, draft 1978 ESRANGE budget, unblocking of the reserve for salary increases in the 1977 ESRANGE budget, ESA policy concerning the use of indispensable national space test facilities, draft Council Resolution on the 1976 accounts)

Personnel matters (rules governing staff loans, reimbursement of travel costs for nationals of non-Member States, 1977 general review of remuneration of staff serving in the coordinated organisations)

Legal matters (institutional framework for ARIANE promotion series, draft Memorandum of Understanding between ESA and NASA on LANDSAT ground stations, cooperation with the EEC for the setting-up of EURONET)

Language: EN;FR

Orc: ESA/AF/MIN/22;ESA/AF/MIN/22,ADD.1,2;ESA/AF/OJ/22,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/22

File: ESA-802 16/12/1977-30/11/1977

23. AFC meeting : Paris from 05/12 to 06/12/1977

Pages: 20

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Financial matters (draft Council Resolution implementing the provisions of paragraph n.4 of Council Resolution and draft outline of the expert study, draft Council Resolution on the 1978 budgets, introduction of a reserve of support capacity)

Legal matters (draft Agreement between ESA and Canada, draft Agreement between Australia and ESA concerning space vehicle tracking and telecommand activities, draft Memorandum of Understanding between ESA and the UK Secretary of State for Industry concerning the integration of the facilities of Oakhanger and Farnborough in the Earthnet system for the reception and preprocessing of SEASAT-A data, draft Declaration by the participants in the SPACELAB Utilisation Programme (SLUP))

Personnel matters (pension adjustment procedures, extension of the option period provided for in the pension rules of the coordinated organisations)

Language: EN;FR

Orc: ESA/AF/MIN/23;ESA/AF/OJ/23,REV.1

See also: ESA/C/XIV/RES.1

Shelf n°: ESA-M-ESA/AF/MIN/23

File: ESA-803 13/02/1978-26/01/1978

24. AFC meeting : Paris 03/02/1978

Pages: 22

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Financial matters (draft Resolution on the adjustment of contributions due to variations in conversion rates, report on the implementation of the 1977 budgets and proposals for the carry-forward of unused contract authority and unspent payment appropriations, implementation of Council's decision concerning application of the 1977 conversion rates to funds called up during the 4. quarter of 1976, advance call-up of the 2. instalment of 1978 contributions, report on credit balances of the OTS and MAROTS main development contracts)

Legal matters (insurance of OTS-2 launch, Arrangements with the CEC for the CERN experiment)

Problems facing the ESA programmes as a consequence of the satellite stabilisation patents held by the Hughes Aircraft Company

Language: EN;FR

Orc: ESA/AF/MIN/25;ESA/AF/MIN/25,ADD.1;ESA/AF/OJ/25,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/25

File: ESA-805 06/06/1978-25/07/1978

26. AFC meeting : Paris from 25/05 to 26/05/1978

Pages: 30

Official issues : draft agenda, list of participants, draft minutes and, as addendum, amendments requested by the Chairman of the AFC, plus corrigendum. Relevant subjects : Financial matters (draft Resolution on the level of resources and ESA 1978 budgets, 1. revision of the 1978 budgets, proposal for transfer of contract authority and payment appropriations within the 1978 Science Budget, draft Council Resolution on the provisional application of the ESA Financial Regulations)

Personnel matters (situation of ESA staff serving in the USA, the remaining 20% of the advance on the cost-of-living adjustment as at 01/01/1977, staff loans policy, adaption of the scale used for the calculations of the internal tax, setting-up of a joint pensions administrative section, annual review of subsistence allowances for staff travelling on duty)

Legal matters (ESA policy in the matter of launch insurance, draft rules of the implementation of the ASTP, draft rules concerning the execution of the extension phase of the MAROTS programme, draft Memoranda of Understanding between ESA and NASA for the reception of NIMBUS-G and SEASAT-A data)

Language: EN;FR

Orc: ESA/AF/MIN/26;ESA/AF/MIN/26,CORR.1;ESA/AF/MIN/26,ADD.1;ESA/AF/OJ/26,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/26

File: ESA-806 26/06/1978-25/07/1978

27. AFC meeting : Paris from 06/06 to 07/06/1978

Pages: 22

Official issues : draft agenda, list of participants, draft minutes and, as addendum, amendments requested by the Chairman of the AFC. Relevant subjects : Financial matters (draft Resolution on the level of resources and the 1978 mandatory activities budgets, draft Resolution on the 1978 Earthnet and SPACELAB Utilisation Programme (SLUP) budgets, proposal concerning the founding of the launcher costs of EXOSAT outside the Scientific Programme, draft ESA Financial Regulations, definitive scale of contributions for the 1977 mandatory budgets and provisional 1979 scale)

Language: EN;FR

Orc: ESA/AF/MIN/27;ESA/AF/MIN/27,ADD.1;ESA/AF/OJ/27,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/27

File: ESA-807 18/08/1978-18/09/1978

28. AFC meeting : Paris from 06/07 to 07/07/1978

Pages: 34

Official issues : draft agenda, list of participants and draft minutes, plus corrigendum. Relevant subjects : Financial matters (revised funding requirements for the period 1978/1980, outline of draft 1979 ESA budgets, draft 1978 supplementary budgets, proposal for funding the cost of an EXOSAT launch by ARIANE outside the Scientific Programme, final adjustment of 1977 contributions, advanced call-up of the 3. instalment of 1978 contributions, fixed conversion rates for 1979, definitive scale of contributions for the 1977 mandatory budgets and provisional 1979 scale)

Personnel matters (adjustment of ESA staff salaries with effect from 01/01/1978)

Legal matters (draft Agreement between ESA and EEC within the framework of the high-speed data transmission experiment involving the use of OTS, draft Arrangement between ESA and Interim EUTELSAT concerning ECS, the operational use of MAROTS and the provision of TTC (tracking, telecommand and control) services, draft Agreement concerning the insertion of the Lannion station (France) in Earthnet, draft Agreement concerning the integration of the Maspalomas station (Spain))

Language: EN;FR

Orc: ESA/AF/MIN/28;ESA/AF/MIN/28,CORR.1;ESA/AF/OJ/28,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/28

File: ESA-808 16/09/1978-31/07/1978

29. AFC meeting : Paris 06/09/1978

Pages: 11

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Level of financing for 1979

Draft Agreement between ESA and Austria on the execution of the ASTP and of the H-SAT study

Language: EN;FR

Orc: ESA/AF/MIN/29;ESA/AF/OJ/29,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/29

File: ESA-809 06/10/1978-07/09/1978

30. AFC meeting, Paris 20/09/1978

Pages: 14

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Financial matters (implication of the proposed cuts of the 1979 budget estimates, draft 1979 ESRANGE Budget)

Personnel matters (refund of medical expense, advance for the cost-of-living as of 01/01/1977)

Legal matters (draft Agreement between ESA and the Max Planck Institute on the carriage of the FIREWHEEL spacecraft, draft Arrangements between ESA and Interim EUTELSAT concerning ECS and the use of OTS, draft Declaration concerning an export promotion programme, draft rules for the execution of Earthnet Programme, draft Memorandum of Understanding with NASA concerning the International Solar Polar Mission (ISPM))

Language: EN;FR

Orc: ESA/AF/MIN/30;ESA/AF/OJ/30

Shelf n°: ESA-M-ESA/AF/MIN/30

File: ESA-810 21/11/1978-10/10/1978

31. AFC meeting : Paris from 12/10 to 13/10/1978

Pages: 32

Official issues : draft agenda, list of participants, draft minutes and n.1 Resolution. Relevant subjects : Financial matters (situation of the 1978 budgets covered by the provisional-twelfths procedure, alternative proposal for the scale of contributions to the 1979 mandatory budgets, charging of costs to the FIREWHEEL project, authorisation of a short-term loan to cover the 1978 ARIANE negative reserve, level of resources for the period 1978/1980 and overall funding requirements, treasury problems in 1978)

Personnel matters (rules for allowance for staff of the coordinate organisations travelling on duty)

Legal and Intellectual Property matters (draft Earthnet Implementing Rules, reinforcement of ESA policy in the field of patents and their exploitation). As Annex n.2 : Declaration by the Italian delegation concerning the approval of the General and the Scientific Programme Budgets. Attached : Resolution concerning the approval of the 1978 budgets relating to the mandatory activities

Language: EN;FR

Orc: ESA/AF/MIN/31;ESA/AF/OJ/31,REV.1;ESA/AF/XXXI/RES.

Shelf n°: ESA-M-ESA/AF/MIN/31

File: ESA-811 30/11/1978-24/10/1978

32. AFC meeting : Paris 26/10/1978

Pages: 16

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Financial matters (draft 1979 budgets, level of resources for the period 1978/1980, financial aspects of the coordinated utilisation of European Test Facilities)

Legal matters (draft Earthnet Implementing Rules, draft Agreement between ESA and Interim EUTELSAT on the use of OTS)

Language: EN;FR

Orc: ESA/AF/MIN/32;ESA/AF/OJ/32,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/32

File: ESA-812 16/01/1979-10/11/1978

33. AFC meeting : Paris from 16/11 to 17/11/1978

Pages: 19

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Financial matters (draft revision of the 1978 budgets, 1. revision of draft 1979 budgets, increase of inventory value for the SPACELAB programme, advance call-up of the 1. instalment of 1979 contributions)

Personnel matters (1978 general review of the remuneration of B/C-grade staff, medical covers of pensioners)

Legal matters (Memorandum of Understanding between ESA and NASA on the International Solar Polar Mission (ISPM), draft rules concerning the provision of ARIANE launchers and launches, draft Agreement between ESA and CNES concerning the arrangements for the provision of ARIANE launchers and launches, draft Implementing Rules for the Earthnet Programme, relations with EURONET, draft Arrangement between ESA and Interim EUTELSAT concerning the operational use of the MAROTS satellites, problems facing the ESA programmes as a consequence of the satellite stabilisation patents held by the Hughes Aircraft Company)

Language: EN;FR

Orc: ESA/AF/MIN/33;ESA/AF/OJ/33,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/33

File: ESA-813 16/01/1979-30/01/1979

34. AFC meeting : Paris 07/12/1978

Pages: 15

Official issues : draft agenda, list of participants and draft minutes, plus corrigendum.
Relevant subjects : Financial matters 1. revision of the draft (funding requirements for the period 1978/1980 and provisional funding requirements for the period 1981/1983 including the level of resources for the period 1978/1980, 1979 budgets, unblocking of the reserve for salary increases in the 1978 ESRANGE budget)

Legal matters (draft Agreement between ESA and France concerning social security, acceptance by ES of the Convention on registration of space objects)

Personnel matters (medical cover for pensioners). As Annex n.2 : statement by the Italian delegation on the approval of 1978 and 1979 budgets and level of resources for the period 1978/1980

Language: EN;FR

Orc: ESA/AF/MIN/34;ESA/AF/OJ/34;ESA/AF/MIN/34,CORR.

Shelf n°: ESA-M-ESA/AF/MIN/34

File: ESA-814 13/02/1979-02/03/1979

35. AFC meeting : Paris on 25/01/1979

Pages: 14

Official issues : draft agenda, list of participants, draft minutes and, as addendum, amendments requested by the Netherlands delegation. Relevant subjects : Financial matters (funding requirements for the period 1978/1980 and provisional funding requirements for the period 1981/1983 including the level of resources for the period 1978/1980, draft 1979 budgets)

Personnel matters (1978 general review concerning children or other dependants allowance and education allowance, 1978 general review of the remuneration of B/C-grade staff serving in the Netherlands)

Legal matters (connection to EURONET)

Language: EN;FR

Orc: ESA/AF/MIN/35;ESA/AF/OJ/35;ESA/AF/MIN/35,ADD.1

Shelf n°: ESA-M-ESA/AF/MIN/35

File: ESA-815 28/03/1979-05/02/1979

36. AFC meeting : Paris from 19/02 to 20/02/1979

Pages: 14

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Personnel matters (overall examination of staff situation, maternity leave)

Financial matters (draft Council Resolution concerning the level of resources for the period 1978/1980, draft Council Resolution on the mandatory programme budgets, draft 1979 SIRIO-2 budget, 2. call-up of 1979 contributions, updating of the expenditure level of the Scientific Programme as defined in the 1971 Package Deal)

Legal matters (draft Agreement between ESA and CNES concerning the arrangements for the provision of ARIANE launchers and launches, draft Rules for the provision of ARIANE launchers and launches, draft Implementin Rules for the SIRIO-2 programme, 4. report on problems facing ESA programmes as a consequence of the satellite stabilisation patents held by the Hughes Aircraft Company)

Language: EN;FR

Orc: ESA/AF/MIN/36;ESA/AF/OJ/36

Shelf n°: ESA-M-ESA/AF/MIN/36

File: ESA-816 12/04/1979-08/03/1979

37. AFC meeting : Madrid from 13/03 to 14/03/1979

Pages: 26

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Financial matters (report on the execution of the 1978 budgets and proposals for the carry-

forward to 1979 of unused contract authority and unspent payment appropriations, proposed revision of the external charging policy, 1979 infrastructure output, report on the reimbursement of pension scheme validation costs, report on the final liquidation of ELDO assets, draft Council Resolution on the 1977 accounts, draft 1979 budget for the preparatory Remote Sensing Programme, updating of the 1980/1983 funding requirements to provisional mid-1979 prices and provisional 1980 conversion rates)

Personnel matters (revision of the remuneration adjustment procedure, general revision with effect from 01/07/1978 of the remuneration of A/L-grade staff, 1979 annual review of the daily rates of subsistence allowance, 1978 general review of the remuneration of B/C-grade staff serving in Spain, Terms of Reference of the Working Group on manpower requirements and personnel policy)

Legal matters (problems facing ESA programmes as a consequence of the Hughes patents, draft Implementing Rules for a preparatory European Remote Sensing Satellite Programme (ERS), draft Agreement relating to the association of Austria, draft agreement on the participation of Austria in the SIRIO-2 programme). As Annex n.2 : speech by the Director General of the Treasury. As Annex n.3 : speech by the Chairman of the AFC

Language: EN;FR

Orc: ESA/AF/MIN/37;ESA/AF/OJ/37,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/37

File: ESA-817 21/05/1979-10/04/1979

38. AFC meeting : Paris from 24/04 to 25/04/1979

Pages: 17

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Financial matters (authorisation to contract a short-term loan to cover the 1979 ARIANE negative reserve, further revision of the Earthnet budget with a view to its incorporation in the General Budget, margin of manoeuvre for the Scientific Programme budget)

Personnel matters (reversion of rights to a survivor's pension to widowers of female staff of the coordinated organisations, cost-of-living adjustments for staff of the coordinated organisations with effect from 01/01/1979)

Legal matters (draft Association Agreement between Austria and ESA, draft Agreement concerning the participation of Austria in the SIRIO-2 programme, incorporation of Earthnet Programme in the ESA mandatory activities, amendment proposals relating to the extension of Protocol concerning the exploitation of METEOSAT, reinforcement of ESA policy in the field of patents and their exploitation)

Report by the Chairman of the Documentation Advisory Group (DAG)

Language: EN;FR

Orc: ESA/AF/MIN/38;ESA/AF/OJ/38

Shelf n°: ESA-M-ESA/AF/MIN/38

File: ESA-818 21/06/1979-23/05/1979

39. AFC meeting : Paris from 07/06 to 08/06/1979

Pages: 18

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Financial matters (draft Council Resolution on the 1979 mandatory budgets)

Italian return problem

Medium-term programming

Legal matters (draft Agreement relating to the association of Austria, reinforcement of ESA policy in the field of patents and their exploitation)

Language: EN;FR

Orc: ESA/AF/MIN/39;ESA/AF/OJ/39

Shelf n°: ESA-M-ESA/AF/MIN/39

File: ESA-819 24/07/1979-19/06/1979

40. AFC meeting : Paris from 02/07 to 03/07/1979

Pages: 16

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Financial matters (final scale of contributions to the 1978 mandatory budgets, final adjustment of 1978 contributions, possible new scale of contributions to the 1980

mandatory budgets, 1. revision of the 1979 budgets, exchange losses to be absorbed by the 1980 budgets, 3. call-up of 1979 contributions, proposal for a reform of ESA budget structure and charging system, procedure for the adjustment of contributions based on industrial return, margin of manoeuvre for the Scientific Budget)

Legal matters (incorporation of Earthnet Programme in the mandatory activities)

Language: EN;FR

Orc: ESA/AF/MIN/40;ESA/AF/OJ/40

Shelf n°: ESA-M-ESA/AF/MIN/40

File: ESA-820 23/10/1979-14/09/1979

41. AFC meeting : Paris from 19/09 to 20/09/1979

Pages: 21

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Financial matters (reform of ESA budget structure, procedure for the adjustment of contributions based on industrial return, situation of 1979 budgets governed by the provisional-twelfths procedure, adjustments to the 1979 ECS programme budget, level of resources for the period 1978/1980, draft 1980 ESA budgets, draft 1980 ESRANGE Budget)

Legal matters (incorporation of Earthnet in the mandatory activities, draft ARIANE Follow-on Development (FOD) Implementing Rules, insurance of ARIANE Development flights, draft Implementing Rules for the project definition phase of the L-SAT programme)

Report by the Chairman of the Documentation Advisory Group (DAG)

Language: EN;FR

Orc: ESA/AF/MIN/41;ESA/AF/OJ/41,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/41

File: ESA-821 19/11/1979-19/10/1979

42. AFC meeting : Paris from 24/10 to 25/10/1979

Pages: 20

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Financial matters (reform of ESA budget structure, supplementary contract authority for the 1979 SPACELAB Budget, request to unblock the reserves for salary increases in the 1979 budgets and in 1979 ESRANGE Budget, draft 1980 ESA budgets, 1. call-up of contributions to the 1980 budgets)

Report by the Chairman of the Documentation Advisory Group (DAG)

Legal matters (incorporation of Earthnet in the mandatory activities). As Annex n.2 : statement by the French delegation concerning the Information Retrieval Service (IRS)

Language: EN;FR

Orc: ESA/AF/MIN/42;ESA/AF/OJ/42,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/42

File: ESA-822 26/12/1979-16/11/1979

43. AFC meeting : Paris from 20/11 to 21/11/1979

Pages: 14

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Financial matters (draft Resolution on the 1979 and 1980 ESA mandatory budgets, level of resources for the period 1978/1980 and funding requirements for the period 1978/1985 for the approved optional programmes, additional comments by the EXecutive on a possible reduction in the provision for the 1980 General Budget, reform of ESA budget structure, status of ESRIN in the ESA budget structure, final adjustment of 1978 contributions, draft 1980 budget for the extension of the COS-B exploitation programme)

Legal matters (draft Implementing Rules for the extension of the COS-B exploitation programme)

Language: EN;FR

Orc: ESA/AF/MIN/43;ESA/AF/OJ/43,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/43

File: ESA-823 04/12/1979-04/03/1980

44. AFC meeting : Paris on 10/01/1980

Pages: 17

Official issues : draft agenda, list of participants, draft minutes and, ad addendum, amendment requested by the UK delegation. Relevant subjects : Financial matters (level of resources for the period 1978/1980 and funding requirements for the period 1978/1985 for the approved optional programmes, final adjustments of 1978 contributions)

Personnel matters (triennial review of B/C-grade salaries)

Legal matters (amendments to the Telecom Arrangement concerning the SPINE project)

Language: EN;FR

Orc: ESA/AF/MIN/44;ESA/AF/OJ/44;ESA/AF/MIN/44,ADD.1

Shelf n°: ESA-M-ESA/AF/MIN/44

File: ESA-824 22/01/1980-05/05/1980

45. AFC meeting : Paris from 11/03 to 12/03/1980

Pages: 37

Official issues : draft agendas, list of participants and draft minutes. Relevant subjects : Financial matters (report on the execution of the 1979 budgets and proposals for the carry-forward to 1980 of unused contract authority and unspent payment appropriations, retroactive adjustments of 1979 contributions, 1. revision of the 1980 budgets, authorisation to contract short-term loan to cover the 1980 ARIANE negative reserve, draft revised 1980 budget for the Preparatory Remote Sensing Programme, procedure for comparing the cost to completion with the financial envelope of optional programmes and steps to be taken in the event of cost overruns, advance call-up of the 2. instalment of contributions for 1980, draft Council Resolution on the report of the Audit Commission on the 1978 accounts)

Participation of ESA in the construction of a preparation hall at the IABG Test Centre

Personnel matters (report of the Personnel Policy Working Group, 1980 review of the daily rates of subsistence allowance, staff rules governing Intellectual Property rights)

Legal matters (participation of Canada in Phase-B of the L-SAT programme and in the Preparatory Remote Sensing Programme). AsAnnex n.2 : note by the Italian delegation on the opportunity for the Chairman of the Audit Commission to attend Finance Group meetings

Language: EN;FR

Orc: ESA/AF/MIN/45;ESA/AF/OJ/45;ESA/AF/OJ/45,REV.2

Shelf n°: ESA-M-ESA/AF/MIN/45

File: ESA-825 17/04/1980-09/06/1980

46. AFC meeting : Paris from 05/05 to 06/05/1980

Pages: 21

Official issues : draft agendas, list of participants and draft minutes. Relevant subjects : Financial matters (reform of ESA budget structure, additional information concerning the management of the Information Retrieval Service (IRS) at ESRIN, procedure of comparing the cost to completion with the financial envelope of optional programmes and steps to be taken in the event of cost overruns, policy for the utilisation of Earthnet income, service period of the members of the Audit Commission)

Personnel matters 81979 triennial review of the remuneration of A/L-grade staff and of the system of allowances, adjustment of remunerations with effect from 01/01/1980, use by officials of their own cars for their personal convenience when on mission)

Legal matters (draft Agreement between ESA and Austria concerning the participation in the L-SAT programme, extension of the ESRANGE Agreement, METEOSAT Operational)

Language: EN;FR

Orc: ESA/AF/MIN/46;ESA/AF/OJ/46;ESA/AF/OJ/46,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/46

File: ESA-826 27/05/1980-04/07/1980

47. AFC meeting : Paris from 10/06 to 11/06/1980

Pages: 18

Official issues : draft agendas, list of participants and draft minutes. Relevant subjects :

Service period of the members of the Audit Commission

Geographical distribution of contracts

Language allowance for C-grade staff

Legal matters (extension of the ESRANGE Agreement, draft Agreement between ESA and INTA (Spain) concerning the maintenance and operation of the ground station at Villafranca del Castillo, financing of the CSG, draft Implementing Rules for Phase-3bis of the ECS programme, METEOSAT Operational)

Language: EN;FR

Orc: ESA/AF/MIN/47;ESA/AF/OJ/47;ESA/AF/OJ/47,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/47

File: ESA-827 07/07/1980-01/09/1980

48. AFC meeting : Paris on 22/07/1980

Pages: 20

Official issues : draft agendas, list of participants and draft minutes, plus corrigendum. Relevant subjects : Financial matters (1. revision of the 1980 budgets, presentation of the draft 1981 budgets on the basis of an improved structure and charging system, new scale of contributions to the 1980 General and Scientific Programme Budgets, new scale of contribution to Telecom Phase-2 for the period 1981/1983, fixed conversion rates for 1981, draft 1980 budget for the ARIANE Follow-on Development (FOD) programme, ESA internal costs resulting from the Arianespace Convention, advanced call-up of the 3. instalment of 1980 contributions)

Personnel matters (education allowance)

Legal matters (draft Agreement between ESA and INTA (Spain) concerning the ground station at Villafranca del Castillo, draft Implementing Rules for ECS Phase-3bis)

Language: EN;FR

Orc: ESA/AF/MIN/48;ESA/AF/MIN/48,CORR.1;ESA/AF/OJ/48;ESA/AF/OJ/48,REV.1.

Shelf n°: ESA-M-ESA/AF/MIN/48

File: ESA-828 28/08/1980-19/11/1980

49. AFC meeting : Paris from 15/09 to 16/09/1980

Pages: 24

Official issues : draft agendas, list of participants, draft minutes and, as addendum, amendments requested by the German delegation. Relevant subjects : Financial matters (participation of the Audit Commission in the AFC discussions on the Annual Report, supplementary contract authority for the 1980 ARIANE Development budget, draft 1980 budget for SPACELAB Follow-on Development (FOD) programme, new scale of contributions for Telecom Phase-2 for the period 1981/1983)

Legal matters (draft Implementing Rules for Phase-3bis of the Communication Satellite Programme, draft Implementing Rules for the SPINE project, draft Protocol between France and ESA extending the CSG Agreement, draft Implementing Rules for the ARIANE Follow-on Development (FOD) programme, entry into force of the ESA Convention, procedure for voting agreements on participation by non-Member States in optional programmes, integration hall at Toulouse)

Language: EN;FR

Orc: ESA/AF/MIN/49;ESA/AF/MIN/49,ADD.1;ESA/AF/OJ/49;ESA/AF/OJ/49,REV.1.

Shelf n°: ESA-M-ESA/AF/MIN/49

File: ESA-829 27/10/1980-23/02/1981

50. AFC meeting : Paris from 12/11 to 13/11/1980

Pages: 30

Official issues : draft agendas, list of participants, draft minutes and, as addenda, amendments requested by the German delegation and rewording proposal by the Executive, plus corrigendum. Relevant subjects : Financial matters (draft 1981 budgets, request to unblock the reserve for salary increases in the 1980 budgets and in the 1980 ESRANGE Budget, retroactive adjustment of 1979 contributions, sale of redundant SPACELAB equipment)

Legal matters (draft Implementing Rules for the ARIANE Follow-on Development (FOD) programme, updating of the ARIANE Promotion series situation)

Personnel matters (Staff Rules relating to Intellectual Property rights)

Language: EN;FR

Orc:

ESA/AF/MIN/50;ESA/AF/MIN/50,CORR.1;ESA/AF/MIN/50,ADD.1,2;ESA/AF/OJ/50;ESA/AF/OJ/50, REV.1

Shelf n°: ESA-M-ESA/AF/MIN/50

File: ESA-830 19/11/1980-30/12/1980

51. AFC meeting : Paris from 04/12 to 05/12/1980

Pages: 20

Official issues : draft agendas, list of participants and draft minutes. Relevant subjects : Financial matters (draft 1981 budgets, draft 1981 ESRANGE Budget, 2. revision of the 1980 budgets, request for further unblocking of the reserves for salary increases in the 1980 budgets, disposal of n.2 check-out stations for utilisation by the TELECOM-1 programme, transfer of funds in 1980)

Personnel matters (1980 annual review of remuneration of staff of the coordinated organisations)

Legal matters (draft Convention between ESA and the Arianespace company)

Language: EN;FR

Orc: ESA/AF/MIN/51;ESA/AF/OJ/51;ESA/AF/OJ/51,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/51

File: ESA-5857 06/01/1981-09/03/1981

52. AFC meeting : Paris 21/01/1981

Pages: 21

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : draft Convention between ESA and Arianespace, draft Implementing Rules for a SPACELAB Follow-On Development (FOD) programme, review of remuneration of staff and, as annexes, amendments to the Convention, comments by UK and German delegations

Language: EN;FR

Orc: ESA/AF/MIN/52;ESA/AF/MIN/52,ADD.1;ESA/AF/MIN/52,CORR.1;ESA/AF/OJ/52

Shelf n°: ESA-M-ESA/AF/MIN/52

File: ESA-5858 16/03/1981-16/04/1981

53. AFC meeting : Paris 17/03/1981

Pages: 18

Official issues : revised draft agenda, list of participants and draft minutes. Relevant subjects : financial, personnel and legal matters including agreement between ESA and Ivory Coast, draft implementing rules for the FSLP

Language: EN;FR

Orc: ESA/AF/MIN/53;ESA/AF/OJ/53,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/53

File: ESA-5859 21/04/1981-03/07/1981

54. AFC meeting : Paris from 07/05 to 08/05/1981

Pages: 24

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : financial, personnel and legal matters including unblocking of the exchange losses, 1981 budgets, retroactive adjustment of 1980 contributions, accounts for 1979, ELA-2 programme proposal, microgravity programme proposal

Language: EN;FR

Orc: ESA/AF/MIN/54;ESA/AF/OJ/54

Shelf n°: ESA-M-ESA/AF/MIN/54

File: ESA-5860 26/05/1981-02/09/1981

55. AFC meeting : Paris from 11/06 to 12/06/1981

Pages: 20

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : report by the Chairman of DAG on the information retrieval service in 1980, review of remuneration of staff, entry into force of ESA convention, finance matters including adjustment of contributions based on industrial return

Language: EN;FR
 Orc: ESA/AF/MIN/55;ESA/AF/OJ/55
Shelf n°: ESA-M-ESA/AF/MIN/55

File: ESA-5861 23/09/1981-11/11/1981
56. AFC meeting : Paris from 29/09 to 30/09/1981

Pages: 35
 Official issues : revised draft agenda, list of participants and draft minutes. Relevant subjects : draft budget for 1982, revised 1981 European Space range (ESRANGE) budget, Information retrieval System (IRS) review, personnel matters, ARIANE launcher promotion series, legal texts for ERS and FOD programmes
 Language: EN;FR
 Orc: ESA/AF/MIN/56;ESA/AF/MIN/56,CORR.1;ESA/AF/OJ/56,REV.1
Shelf n°: ESA-M-ESA/AF/MIN/56

File: ESA-5862 30/10/1981-16/11/1981
57. AFC meeting : Paris from 03/11 to 04/11/1981

Pages: 20
 Official issues : revised draft agenda, list of participants and draft minutes. Relevant subjects : 2. revision of 1981 budgets, draft budgets for 1982, draft ESRANGE budget for 1982, ARIANE-4 programme, ECS Phase-3 bis, L-SAT programme
 Language: EN;FR
 Orc: ESA/AF/MIN/57;ESA/AF/OJ/57,REV.1
Shelf n°: ESA-M-ESA/AF/MIN/57

File: ESA-5863 09/10/1981-11/01/1982
58. AFC meeting : Paris from 24/11 to 25/11/1981

Pages: 26
 Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : proposed level of resources for 1982/1986, draft resolution on the 1982 mandatory budgets, draft implementing rules for European Communications Satellite (ECS) Phase 3-bis, ARIANE-4 programme, SPACELAB FOD, personnel matters
 Language: EN;FR
 Orc: ESA/AF/MIN/58;ESA/AF/OJ/58
Shelf n°: ESA-M-ESA/AF/MIN/58

File: ESA-5864 25/01/1982-24/03/1982
59. AFC meeting : Paris from 27/01 to 28/01/1982

Pages: 34
 Official issues : revised draft agenda, list of participants and draft minutes. Relevant subjects : draft ARIANE-4 budget for 1982, draft 1982 budget for the SL-FOD programme, entry into force of ESA convention, adoption of the budgets for optional programme, draft implementing rules of ARIANE-4, SPACELAB FOD, ELA-2, ERS-1 programmes, draft AMSAT Phase-3/B agreement, personnel matters and, as addendum, comments from the German delegation
 Language: EN;FR
 Orc: ESA/AF/MIN/59;ESA/AF/MIN/59,ADD.1;ESA/AF/OJ/59,REV.1
Shelf n°: ESA-M-ESA/AF/MIN/59

File: ESA-5865 11/03/1982-27/04/1982
60. AFC meeting : Paris from 31/03 to 01/04/1982

Pages: 14
 Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : execution of 1981 budgets and proposals for the carry-forward of credits to 1982, increase of inventory values for ARIANE, draft Council resolution on the 1980 accounts, personnel matters
 Language: EN;FR
 Orc: ESA/AF/MIN/60;ESA/AF/OJ/60
Shelf n°: ESA-M-ESA/AF/MIN/60

File: ESA-5866 19/05/1982-05/07/1982

61. AFC meeting : Paris from 26/05 to 27/05/1982

Pages: 22

Official issues : revised draft agenda, list of participants and draft minutes. Relevant subjects : 1. revision of 1982 budget, retroactive adjustment of 1981 contributions, ERS-1 1982 budget, personnel matters, corrigendum and, as addendum, amendment requested by the Swiss delegation

Language: EN;FR

Orc: ESA/AF/MIN/61;ESA/AF/MIN/61,ADD.1;ESA/AF/MIN/61,CORR.1;ESA/AF/OJ/61,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/61

File: ESA-5867 21/09/1982-22/11/1982

62. AFC meeting : Paris from 29/09 to 30/09/1982

Pages: 30

Official issues : draft agenda, list of participants, draft minutes and, as addenda, amendments requested by Canadian, French, German and Spanish delegations. Relevant subjects : draft 1982 supplementary budget for ARIANE-1, draft 1983 European Space Range (ESRANGE) budget, personnel matters, draft Agreement between ESA and CNES on the execution of ARIANE Follow-On Development (FOD) programme, draft Agreement between ESA and INTELSAT, draft Implementing Rules for the ASTP extension

Language: EN;FR

Orc: ESA/AF/MIN/62;ESA/AF/MIN/62,ADD.1 TO ADD.4;ESA/AF/OJ/62,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/62

File: ESA-5868 06/10/1982-26/11/1982

63. AFC meeting : Paris from 20/10 to 21/10/1982

Pages: 20

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : 2. revision of 1982 budgets, long-term space transportation systems, draft 1983 budgets, voting right of potential participating States, application of contract regulations, extension of the use of IRS and, as addendum, draft amendment by the German delegation

Language: EN;FR

Orc: ESA/AF/MIN/63;ESA/AF/MIN/63,ADD.1;ESA/AF/OJ/63

Shelf n°: ESA-M-ESA/AF/MIN/63

File: ESA-5869 22/11/1982-29/12/1982

64. AFC meeting : Paris from 24/11 to 25/11/1982

Pages: 18

Official issues : revised draft agenda, list of participants and draft minutes. Relevant subjects : draft resolution on 1983 budgets, application of 1983 conversion rates to advances paid in 1982, extension of the MOU between ESA and Telespazio on LANDSAT station at Fucino, draft implementing rules for the STS-LTPP

Language: EN;FR

Orc: ESA/AF/MIN/64;ESA/AF/OJ/64,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/64

File: ESA-7088 29/12/1982-11/03/1983

65. AFC meeting : Paris from 20/01 to 21/01/1983

Pages: 19

Official issues : draft agenda, list of participants, draft minutes, amendment requested by German delegation.

Relevant subjects : Financial matters (L-5 slippage and failure, increase of minimum amount for general ESA inventories, draft Resolution on accounts for financial year 1982

Personnel matters (Carry-forward of annual leave, payments and transfer of funds due to staff members)

Legal matters (draft Agreement between ESA and ESO)

Language: EN;FR

Orc: ESA/AF/MIN/65;ESA/AF/MIN/65,CORR.1;ESA/AF/MIN/65,ADD.1;ESA/AF/OJ/65
 Shelf n°: ESA-M-ESA/AF/MIN/65

File: ESA-7089 28/02/1983-19/05/1983

66. AFC meeting : Paris from 15/03 to 16/03/1983

Pages: 19

Official issues : draft agendas, list of participants, draft minutes, amendment requested by German delegation.

Relevant subjects : Financial matters (L-5 slippage and failure, increase of minimum amount for general ESA inventories, draft Resolution on accounts for financial year 1982)

Personnel matters (Carry-forward of annual leave, payments and transfer of funds due to staff members)

Legal matters (draft Agreement between ESA and ESO)

Language: EN;FR

Orc:

ESA/AF/MIN/66;ESA/AF/MIN/65,ADD.1,ADD.2;ESA/AF/OJ/66;ESA/AF/OJ/66,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/66

File: ESA-7090 02/05/1983-04/07/1983

67. AFC meeting : Paris from 25/05 to 26/05/1983

Pages: 29

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Financial matters (retroactive adjustment of 1982 contributions, 1. revision of 1983 budget, ESA pension costs, opening balance of 1983 ESRANGE budget)

Personnel matters (merit promotion system, matrix structure of ESA)

Information Retrieval Service

Legal and international matters (draft Memoranda of Understanding (MOU) with National Ocean and Atmosphere Administration (NOAA), Centre National d'Etudes Spatiales (CNES), Indian Space Research Organisation (ISRO), Suparco, Interim European telecommunications Satellite Organisation (EUTELSAT))

Extension of cooperation Agreement between ESA and Canada

Language: EN;FR

Orc: ESA/AF/MIN/67;ESA/AF/OJ/67;ESA/AF/OJ/67,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/67

File: ESA-7091 02/09/1983-19/10/1983

68. AFC meeting : Paris from 21/09 to 23/09/1983

Pages: 11

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : report by Chairman on Council's discussion of AFC matters.

Financial matters (draft 1984 budgets, draft 1983 supplementary budgets, ESA pension costs, request for unblocking of flexibility margin in 1983 scientific budget)

Legal matters (extension of cooperation Agreement between ESA and Canada, draft arrangements with European Telecommunications Satellite Organisation (EUTELSAT), National Ocean and Atmosphere Organisation (NOAA), participation of Norway in Meteosat Operational Programme)

Personnel matters (adjustment of remuneration of staff, young graduate training scheme, staff situation, merit promotion system)

Language: EN;FR

Orc: ESA/AF/MIN/68;ESA/AF/OJ/68

Shelf n°: ESA-M-ESA/AF/MIN/68

File: ESA-7092 12/10/1983-13/01/1984

69. AFC meeting : Paris from 26/10 to 27/10/1983

Pages: 29

Official issues : draft agendas, list of participants, draft minutes, corrigendum.

Relevant subjects : Financial matters (draft implementing rules, 2. revision of 1983 budgets, request for unblocking reserves for increase in salaries, draft European Space Range (ESRANGE) 1984 budget)

Language: EN;FR

Orc: ESA/AF/MIN/69;ESA/AF/MIN/69,CORR.1;ESA/AF/OJ/69;ESA/AF/OJ/69,REV.1

Shelf n°: ESA-M-ESA/AF/MIN/69

File: ESA-7093 09/11/1983-23/01/1984

70. AFC meeting : Paris from 24/11 to 25/11/1983

Pages: 26

Official issues : draft agendas, list of participants, draft minutes, corrigendum and addendum.

Relevant subjects : draft ESA financial regulations, 1984 budgets, financial situation of the Scientific programme, conversion rates, problem of Italy's return, draft arrangements concerning the participation of non-member States in the METEOSAT Operational Programme

Language: EN;FR

Orc: ESA/AF/MIN/70;ESA/AF/MIN/70,CORR.1;ESA/AF/MIN/70,ADD.1;ESA/AF/OJ/70;ESA/AF/OJ/70,REV.1

Shelf n°: ESA-P-7093

File: ESA-8208 09/01/1984-02/04/1984

71. AFC meeting : Paris from 23/01 to 25/01/1984

Pages: 25

Official issues : draft agendas, list of participants, draft minutes, addendum.

Relevant subjects : draft ESA financial regulations, final report by Treuarbeit, proposed modification of budget charging policy, future of Finance Group, draft Council resolution on annual accounts 1982, actuarial study of ESA pension costs

Personnel matters : merit promotion series, annual review of remunerations with effect from 01/07/1983, industrial manpower and, as addendum, amendment by German delegation

Language: EN;FR

Orc: ESA/AF/MIN/71;ESA/AF/MIN/71,ADD.1;ESA/AF/OJ/71;ESA/AF/OJ/71,REV.1

Shelf n°: ESA-P-8208

File: ESA-8209 27/02/1984-10/04/1984

72. AFC meeting : Berlin, from 14/03 to 16/03/1984

Pages: 41

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : report on execution of 1983 budgets and proposals for the carry-forward to 1984, state of contributions in arrears on 29/02/1984, proposed modification of budget charging policy, future of Finance Group and alternative proposals, new scale of contributions for mandatory budgets for 1985/1987, final report by Treuarbeit

As annexes: statement by German delegation on implications of Council decision on financial regulations and ad-hoc arrangement for retroactive adjustments for 1983, presentation of results of Treuarbeit's investigation

Language: EN;FR

Orc: ESA/AF/MIN/72;ESA/AF/OJ/72;ESA/AF/OJ/72,REV.1,REV.2

Shelf n°: ESA-P-8209

File: ESA-8210 20/03/1984-13/04/1984

73. AFC meeting : Paris, 04/04/1984

Pages: 17

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : consequences for ESA staff policy of applying the reports n.195 and n.196 of the Coordinating Committee of Budget Experts, report on recruitment of young graduate trainees

Language: EN;FR

Orc: ESA/AF/MIN/73;ESA/AF/OJ/73;ESA/AF/OJ/73,REV.1

Shelf n°: ESA-P-8210

File: ESA-8211 14/05/1984-26/07/1984

74. AFC meeting : Paris, from 29/05 to 30/05/1984

Pages: 23

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : first revision of 1984 budgets, draft 1984 budgets for the programmes, retroactive adjustment of 1983 contributions, report by Chairman of Finance Group on the final Treuarbeit report, proposed recommendation to Council by Finance Subcommittee, arrangements for external audit of ESA

Legal matters : draft rider to Convention between ESA and Arianespace on ARIANE-2/3 programme, implementation of article n.14 of the Convention, draft additional arbitration rules

Personnel matters : young graduate trainees recruitment procedure, rules for allowances for staff of coordinated organisations travelling on duty (report n.200), reports n.195 and n.196 of the Coordinating Committee

As annex: letter of the Coordinating Committee of Government Budget Experts to Director of Administration, Mr. G. Van Reeth concerning adjustment at 01/01/1984 and possible lowering of the threshold

Language: EN;FR

Orc: ESA/AF/MIN/74;ESA/AF/OJ/74;ESA/AF/OJ/74,REV.1,REV.2

Shelf n°: ESA-P-8211

File: ESA-8212 03/09/1984-31/10/1984

75. AFC meeting : Paris, from 18/09 to 19/09/1984

Pages: 29

Official issues : draft agendas, list of participants, draft minutes, with corrigendum.

Relevant subjects : election of Chairman and vice Chairman, 1984 and 1985 draft programmes

Personnel matters : adjustment of remuneration of staff on 01/01/1984, review of daily rates of subsistence allowance at 01/07/1984, employment conditions of scientific staff in space science department, proposal to standardise conditions of employment of personnel working in scientific operations, candidature of Mr. Buckley, merit promotion, levy and abatement problems

Legal and international matters : draft additional arbitration rules, draft agreement between ESA and EBU on utilisation of an Olympus transponder, draft agreements with Norway and EC on APOLLO programme, draft rider to Convention between ESA and Arianespace on ELA-2 programme, report concerning bomb attack on ESA

Language: EN;FR

Orc: ESA/AF/MIN/75;ESA/AF/MIN/75,CORR.1;ESA/AF/OJ/75;ESA/AF/OJ/75,REV.1,REV.2

Shelf n°: ESA-P-8212

File: ESA-8213 09/10/1984-23/11/1984

76. AFC meeting : Paris, 24/10/1984

Pages: 15

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : 1984 draft supplementary budget for ARIANE-4, slices n.1, n.3/4, draft 1985 budget resolution, unblocking of reserves for salary increases in 1984 ESRANGE budget

Personnel matters : conditions of employment of personnel working in scientific operations, merit promotion, negotiation procedure between Director General and Staff Association

Legal matters : draft additional arbitration rules

Language: EN;FR

Orc: ESA/AF/MIN/76;ESA/AF/OJ/76;ESA/AF/OJ/76,REV.1,REV.2

Shelf n°: ESA-P-8213

File: ESA-8214 31/10/1984-19/11/1984

77. AFC meeting : Paris, from 14/11 to 15/11/1984

Pages: 26

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : draft 1985 budget resolution, draft 1984 budget for HM60, alternative solutions to articles n.2 and n.26 of financial regulations, rules for use of ESA facilities and services by outside customers, proposed 1985/1989 level of resources

Personnel matters : trend of salaries in the coordinated organisations, merit promotion, negotiation procedures between Director General and Staff Association

Legal matters : draft agreement between ESA and France on Guiana Space Centre (CSG)

Organisational matters : extension of ESA telecopy facility

As annex: statement by Mr. Reddy, Staff Association representative on negotiations

Language: EN;FR

Orc: ESA/AF/MIN/77;ESA/AF/OJ/77;ESA/AF/OJ/77,REV.1

Shelf n°: ESA-P-8214

File: ESA-8215 20/11/1984-06/02/1985

78. AFC meeting : Paris, 06/12/1984

Pages: 15

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : situation of personnel since 01/07/1984, trend of salaries in the coordinated organisations, procedure for negotiation between Director General and Staff Association

Financial matters : proposal for 1985/1989 level of resources for mandatory activities

Language: EN;FR

Orc: ESA/AF/MIN/78;ESA/AF/OJ/78;ESA/AF/OJ/78,REV.1

Shelf n°: ESA-P-8215

File: ESA-8216 04/01/1984-11/01/1984

Future of Finance Group

Pages: 4

Official issues : information, with corrigendum, note on discussions on usefulness of the Group and its future existence, initial terms of reference, actual practice and changes in the course of years

Language: EN;FR

Orc: ESA/AF(84)1;ESA/AF(84)1,CORR.1

Shelf n°: ESA-P-8216

File: ESA-8217 18/01/1984-02/03/1984

Final report by Treuarbeit on budget and financial system of ESA

Pages: 265

Official issues : text of the final report, with revision, including mandate, legal and economic principles, accounting system, budget planning, execution of budget, proposed alternative to current system, critical appreciation of individual cases of budget, processing the consequences of exchange rate fluctuations by other international organisations, planning national budgets

As annexes: conversion of bank balances from national currencies, inflation rates and exchange rate movements of selected currencies against ECU, movement in suspense accounts, comparison of budget and actual figures, 1982 Guiana Space Centre in Kourou (CSG) programme, Environmental Control System (ECS) programme, ARIANE FOD, slice n.2 programme, development of Material Science Double Rack (MSDR) programme, effects of currency fluctuations in ESA, international organisations to whose budgets Germany contributes, general conditions of assignment

Language: EN;FR

Orc: ESA/AF(84)2;ESA/AF(84)2,REV.1

Shelf n°: ESA-P-8217

File: ESA-8218 09/01/1984

Annual accounts 1982

Pages: 4

Official issue : cover note and draft Council resolution

Language: EN;FR

Orc: ESA/AF(84)4

Remarks: ESA/AF(84)3 not issued
Shelf n°: ESA-P-8218

File: ESA-8219 11/01/1984-17/01/1984

Temporary levy on basic salaries of category A and L staff from 01/07/1983 to 30/06/1986 and application of a related guarantee of nominal basic salaries

Pages: 15

Official issues : report n.195 by Coordinating Committee of Government Budget Experts and, as annexes and addendum, letter of Mr. Hynderick de Theulegoet to Director General and comments of Central Staff Association Committee (CSAC) on the report

Language: EN;FR

Orc: ESA/AF(84)6;ESA/AF(84)6,ADD.1

Remarks: ESA/AF(84)5 not issued

Shelf n°: ESA-P-8219

File: ESA-8220 11/01/1984-16/01/1984

Merit promotion series

Pages: 7

Official issues : explanation note on promotion, relative importance of responsibility and merit and efficiency, avoiding risk of grade inflation, merit promotion series and personnel expenditure and, as addendum, comments of Central Staff Association Committee (CSAC)

Language: EN;FR

Orc: ESA/AF(84)7;ESA/AF(84)7,ADD.1

Shelf n°: ESA-P-8220

File: ESA-8221 13/01/1984-29/03/1984

Annual review of Remuneration of staff of coordinated organisations as at 01/07/1983

Pages: 59

Official issues : report n.196, with corrigendum, by Coordinating Committee of Government Budget Experts and, as annexes and addenda, letter of Mr. Hynderick de Theulegoet to Director General, tables of indices, salary review of category B and C staff working in Germany and the Netherlands

Language: EN;FR

Orc: ESA/AF(84)8;ESA/AF(84)8,CORR.1;ESA/AF(84)8,ADD.1,ADD.2

Shelf n°: ESA-P-8221

File: ESA-8222 13/01/1984-04/10/1984

Draft additional arbitration rules

Pages: 38

Official issues : text of rules, with revision, adopted for application of article n.17 of the Convention, and, as addenda, amendments proposed by UK and French delegations

Language: EN;FR

Orc: ESA/AF(84)12;ESA/AF(84)12,ADD.1,ADD.2;ESA/AF(84)12,REV.1 TO REV.3

Remarks: ESA/AF(84)9, ESA/AF(84)10, ESA/AF(84)11 not issued

Shelf n°: ESA-P-8222

File: ESA-9129 25/01/1985-04/03/1985

79. AFC meeting : Paris, 11/02/1985

Pages: 16

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : financial matters concerning level of resources 1985-1989, draft 1985 budget complement for ELA-2, draft Council resolution on 1983 annual accounts, state of contributions in arrears on 31/01/1985

Personnel matters: feasibility study on comparison of duties, grades and levels of remuneration

Language: EN;FR

Orc: ESA/AF/MIN/79;ESA/AF/OJ/79;ESA/AF/OJ/79,REV.1

Shelf n°: ESA-P-9129

File: ESA-9130 01/03/1985-24/04/1985

80. AFC meeting : Paris, 20/03/1985

Pages: 18

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : financial matters concerning execution of 1984 budgets and proposals for carry-forward to 1985 of unused contract authority and uncommitted payment appropriations, retroactive adjustment of 1984 contributions, proposed schedule for charging of exchange losses to ESA budgets

Personnel matters: annual review of staff remuneration, procedure of negotiation between the Director General and the staff Association, report on graduate trainees

Legal matters: insurance, amended implementing rules of various programmes, agreement for Kourou station

Language: EN;FR

Orc: ESA/AF/MIN/80;ESA/AF/OJ/80;ESA/AF/OJ/80,REV.1

Shelf n°: ESA-P-9130

File: ESA-9131 06/05/1985-23/07/1985

81. AFC meeting : Paris, from 22/05 to 23/05/1985

Pages: 20

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : financial matters concerning first revision of 1985 budget, advance of second call-up of 1985 contributions, 1985 supplementary budget for Ariane Follow-On Development (FOD), possibility of improving ESA financial system

Legal matters: HM 60 preparatory programme and draft agreement between ESA and Centre National d'Etudes Spatiales (CNES), draft protocol for the implementation of the Guiana Space Centre (CSG), proposed amendment to the agreement with Australia on use of ground facilities

Personnel matters: procedure of negotiation between the Director General and the staff Association, redefinition of functions of the Administrative Assistant to the Audit Commission

Language: EN;FR

Orc: ESA/AF/MIN/81;ESA/AF/OJ/81;ESA/AF/OJ/81,REV.1

Shelf n°: ESA-P-9131

File: ESA-9132 02/07/1985-16/09/1985

82. AFC meeting : Paris, 17/07/1985

Pages: 38

Official issues : draft agendas, list of participants, draft minutes with revision.

Relevant subjects : proposals for possible improvement of ESA financial system, state of contributions in arrears on 30/06/1985, ESA administrative software, revision of the daily subsistence rates, statement by Norwegian delegation at AFC meeting on 17/06/1985

Legal matters: financial arrangements proposed for accession of Austria

Language: EN;FR

Orc:

ESA/AF/MIN/82;ESA/AF/MIN/82,REV.1,ADD.1;ESA/AF/OJ/82;ESA/AF/OJ/82,REV. 1

Shelf n°: ESA-P-9132

File: ESA-9133 04/09/1985-14/11/1985

83. AFC meeting : Paris, from 25/09 to 26/09/1985

Pages: 23

Official issues : draft agendas, list of participants, draft minutes with correction.

Relevant subjects : financial matters concerning draft 1985 and 1986 budgets, draft budget for European Space Range (ESRANGE) project, reform of ESA financial system

Personnel matters: temporary local staff, manpower requirements for 1986-1988, evolution of the cost of the pension scheme, mission expenses, candidature of Mr. G. Nielsen as permanent agent of the Audit Commission

Legal and international matters: draft agreement between ESA and Austria on participation in the Columbus preparatory programme, international cooperation and operational activities

Language: EN;FR

Orc: ESA/AF/MIN/83;ESA/AF/MIN/83,CORR.1;ESA/AF/OJ/83;ESA/AF/OJ/83,REV.1

Shelf n°: ESA-P-9133

File: ESA-10133 02/10/1985-08/01/1986

84. AFC meeting : Paris, 17/10/1985

Pages: 14

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : financial matters concerning 2. revision of 1985 budgets, draft 1986 budgets, reform of ESA financial system and summary of comments by industry

Legal and international matters: draft agreement between ESA and Gabon on setting up and use of a downrange station at Libreville, draft agreement between Deutsche Forschungs und Versuchsanstalt für Luft und Raumfahrt (DFVLR), Italian Ministry of Research and Technology (MRST), PSN and ESA on management of Columbus preparatory programme, revision of ECS arrangement between European Telecommunications Satellite Organisation (EUTELSAT) and ESA, concept of budget associated with general budget, support of ISRO/SROSS-1 satellite from ESA's Carnarvon ground station

Language: EN;FR

Orc: ESA/AF/MIN/84;ESA/AF/MIN/83,CORR.1;ESA/AF/OJ/84

Shelf n°: ESA-P-10133

File: ESA-10134 29/10/1985-09/01/1986

85. AFC meeting : Paris, from 13/11 to 14/11/1985

Pages: 16

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : financial matters concerning draft Council resolution on 1986 budgets for mandatory activities and budget outputs associated with general budget, reform of ESA financial system and comments by Executive, draft Council resolution on 1984 accounts

Legal matters: draft agreement between ESA and Sweden on setting up and use of a station at Kiruna, draft Memorandum of Understanding with NASA concerning acquisition of Synthetic Aperture Radar (SAR) ERS-1 data at Fairbanks

Personnel matters: manpower requirements for 1986-1988 mainly concerning industrial manpower, percentage increase

Language: EN;FR

Orc: ESA/AF/MIN/85;ESA/AF/OJ/85

Shelf n°: ESA-P-10134

File: ESA-10135 06/01/1986-20/02/1986

86. AFC meeting : Paris, 23/01/1986

Pages: 14

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : financial matters concerning reform of ESA financial system and comments on inflation index and expression of budgets in ECUs

Legal matters: draft implementing rules for Ariane-5 preparatory programme, draft rider to convention between ESA and Arianespace on ARIANE-4 programme

Personnel matters: annual review of remuneration of staff of the coordinated organisations, statistical methods used by the Inter-organisation's study section: consumer price indices and purchasing power parties

Language: EN;FR

Orc: ESA/AF/MIN/86;ESA/AF/OJ/86

Shelf n°: ESA-P-10135

File: ESA-10136 29/01/1986-13/03/1986

87. AFC meeting : Paris, from 13/02 to 14/02/1986

Pages: 18

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : financial matters concerning reform of ESA financial system and draft financial regulations, ECU and national currencies, adjustment of economic conditions, financial report on Guiana Space Centre (CSG) at Kourou 1981-1983 agreement

Legal matters: draft agreement between ESA and Centre National d'Etudes Spatiales (CNES) on Ariane-5 preparatory programme

Language: EN;FR

Orc: ESA/AF/MIN/87;ESA/AF/OJ/87;ESA/AF/OJ/87,REV.1

Shelf n°: ESA-P-10136

File: ESA-10137 05/03/1986-10/04/1986

88. AFC meeting : Paris, 19/03/1986

Pages: 16

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : financial matters concerning execution of 1985 budgets and proposals to carry forward to 1986 of unused CA and uncommitted PA, retroactive adjustment of 1985 contributions, reform of ESA financial system, , 1986 supplementary budget for Advanced Space Transportation System (ASTP-2), financial report on Guiana Space Centre (CSG) at Kourou 1981-1983 agreement, draft 1986 budget for STS-LTPP extension

Personnel matters: annual review of remuneration of staff of coordinated organisations with effect from 01/07/1985

Legal matters: draft implementing rules for ASTP, Earth Observation Preparatory Programme (EOPP), Data Relay satellite Preparatory Programme (DRPP)

Language: EN;FR

Orc: ESA/AF/MIN/88;ESA/AF/OJ/88;ESA/AF/OJ/88,REV.1

Shelf n°: ESA-P-10137

File: ESA-10138 04/04/1986-19/05/1986

89. AFC meeting : Paris, from 21/04 to 22/04/1986

Pages: 18

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : financial matters concerning reform of ESA financial system and draft financial regulations, ECU and national currencies, European price variation index for use in ESA contracts with industry, comments by delegations on 1987 sketch budget, scale applicable in 1987 to mandatory activities

Language: EN;FR

Orc: ESA/AF/MIN/89;ESA/AF/OJ/89;ESA/AF/OJ/89,REV.1

Shelf n°: ESA-P-10138

File: ESA-10139 05/05/1986-09/06/1986

90. AFC meeting : Paris, from 20/05 to 21/05/1986

Pages: 16

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : financial matters concerning first revision of 1986 budgets, financial report on Guiana Space Centre (CSG) at Kourou 1981-1983 agreement, draft 1986 budget for Data Relay Satellite Preparatory Programme (DRPP), launch systems pricing policy, CSG fees and facilities operating costs, reform of ESA financial system and draft financial regulations

Legal matters: draft agreement between ESA and Finland and discussion on specification for peaceful activities

Personnel matters: premiums and recruitment

Language: EN;FR

Orc: ESA/AF/MIN/90;ESA/AF/OJ/90

Shelf n°: ESA-P-10139

File: ESA-10140 31/07/1986-30/10/1986

91. AFC meeting : Paris, from 23/09 to 24/09/1986

Pages: 31

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : financial matters concerning 1986 and 1987 budgets, financial report on Guiana Space Centre (CSG) at Kourou 1981-1983 agreement, draft 1986 budget for Data Relay Satellite Preparatory Programme (DRPP), launch systems pricing policy, CSG fees and facilities operating costs, reform of ESA financial system and draft financial regulations

Personnel matters: premiums, recruitment, retroactive adjustment of salaries, revision of daily allowances, wage restraint measures

Legal matters: draft agreement between ESA and Austria on participation in Advanced Space Transportation System (ASTP) and DRPP, ESA insurance policy, status report on fire at ESTEC, contribution of Canada to general budget

Language: EN;FR

Orc: ESA/AF/MIN/91;ESA/AF/OJ/91;ESA/AF/OJ/91,REV.1 TO REV.3

Shelf n°: ESA-P-10140

File: ESA-10141 01/10/1986-24/11/1986

92. AFC meeting : Paris, from 15/10 to 16/10/1986

Pages: 18

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : financial matters concerning draft 1987 budgets, review of percentage of Spain's 1987 contribution to mandatory budgets, draft 1986 TDP-1 budget, draft resolution on funding of Guiana Space Centre (CSG) (1987-1989)

Legal matters: draft agreement between ESA and European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) on Meteosat operational programme and on utilisation of Olympus, draft Memorandum of Understanding between ESA and National Space Agency of Japan (NASDA) on reception and distribution of Marine Observation Satellite (MOS-1) data

Language: EN;FR

Orc: ESA/AF/MIN/92;ESA/AF/OJ/92

Shelf n°: ESA-P-10141

File: ESA-10142 29/10/1986-10/01/1987

93. AFC meeting : Paris, from 13/10 to 14/11/1986

Pages: 29

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : financial matters concerning second revision of 1986 budgets, draft Council resolution on 1987 budget for mandatory activities on budgets associated with general budget, reform of ESA charging policy, draft Council resolution on funding of Guiana Space Centre (CSG) for 1987-1989, draft resolution on 1985 accounts, 1986 and 1987 budgets for PRODEX programme

Legal matters: draft implementing rules for Hermes preparatory programme and for in orbit technology programme, increase in Canada's contribution to general budget, fire at ESTEC and waiver of immunity, standard clause for declaration on geographical return and review of contributions, agreement on Canada's participation in Payload and Spacecraft Development and Experiment programme (PSDE)

Personnel matters: premiums

Language: EN;FR

Orc: ESA/AF/MIN/93;ESA/AF/OJ/93;ESA/AF/OJ/93,REV.1

Shelf n°: ESA-P-10142

ESA.A-02.02-Official issues

1975-1986

872 files

File: ESA-838 02/06/1975

Analysis of ESA main tenderers whose "European" status might be open to question

Pages: 6

Official issue : note on the nationality of the firms, table of ESRO contractors

Language: EN;FR
 Orc: ESA/AF(75)2
Shelf n°: ESA-M-ESA/AF(75)2

File: ESA-839 03/06/1975
Supply of land based transponder (LBT)

Pages: 2
 Official issue : report on contract with Marconi (MSDS)
 Language: EN;FR
 Orc: ESA/AF(75)3
Shelf n°: ESA-M-ESA/AF(75)3

File: ESA-840 11/06/1975
Prices for the use of ESA support facilities by external customers

Pages: 4
 Official issue : price list for 1975
 Language: EN;FR
 Orc: ESA/AF(75)4
Shelf n°: ESA-M-ESA/AF(75)4

File: ESA-841 21/07/1975-20/08/1975
Accounts and economic management of ESRO during the financial year 1974

Pages: 40
 Official issues : report of the Audit Commission concerning personnel, contracts, annual accounts, inventory, stocks, Space Documentation Service, provenance funds, plus corrigendum
 Language: EN;FR
 Orc: ESA/AF(75)5;ESA/AF(75)5,CORR.1
Shelf n°: ESA-M-ESA/AF(75)5

File: ESA-842 22/09/1975-26/09/1975
Accounts and economic management of ESRO during the financial year 1974

Pages: 40
 Official issues : comments of the Director General on the report of the Audit Commission with corrigendum
 Language: EN;FR
 Orc: ESA/AF(75)6;ESA/AF(75)6,CORR.1
Shelf n°: ESA-M-ESA/AF(75)6

File: ESA-843 19/06/1975
Request for authority to place a contract

Pages: 4
 Official issue : request concerning general civil engineering and buildings services
 Language: EN;FR
 Orc: ESA/AF(75)7
Shelf n°: ESA-M-ESA/AF(75)7

File: ESA-844 19/06/1975
Request for authority to place a contract

Pages: 4
 Official issue : request concerning general mechanical services
 Language: EN;FR
 Orc: ESA/AF(75)8
Shelf n°: ESA-M-ESA/AF(75)8

File: ESA-845 19/06/1975

Request for authority to place a contract*Pages: 4**Official issue : request concerning general electrical services**Language: EN;FR**Orc: ESA/AF(75)9**Shelf n°: ESA-M-ESA/AF(75)9***File: ESA-846** 23/06/1975**Request for authority to place a contract***Pages: 4**Official issue : request concerning acquisition of a data entry system**Language: EN;FR**Orc: ESA/AF(75)10**Shelf n°: ESA-M-ESA/AF(75)10***File: ESA-847** 19/06/1975**Management and control of Preoperational METEOSAT Satellite***Pages: 2**Official issue : cover note to the draft protocol between ESRO and Meteorological Satellite Programme Board**Language: EN;FR**Orc: ESA/AF(75)11**Shelf n°: ESA-M-ESA/AF(75)11***File: ESA-848** 24/06/1975-08/07/1975**Contract between ESA and ICANS***Pages: 4**Official issues : note on ANS satellite, plus corrigendum**Language: EN;FR**Orc: ESA/AF(75)12;ESA/AF(75)12,CORR.1**Shelf n°: ESA-M-ESA/AF(75)12***File: ESA-849** 25/06/1975-31/05/1976**Social security***Pages: 41**Official issues: draft Agreement between Germany and ESA with 1. revision and, as addenda, letter, comments and amendments by the German delegation**Language: EN;FR;DE**Orc: ESA/AF(75)13;ESA/AF(75)13,ADD.1,2;ESA/AF(75)13,REV.1**Shelf n°: ESA-M-ESA/AF(75)13***File: ESA-850** 30/06/1975-15/09/1975**Request for authority to place a contract***Pages: 28**Official issue : request concerning the study and development of a multibeam array antenna, phase n.1 and, as addendum, additional information**Language: EN;FR**Orc: ESA/AF(75)14;ESA/AF(75)14,ADD.1**Shelf n°: ESA-M-ESA/AF(75)14***File: ESA-851** 10/07/1975-30/07/1975**Tender actions to be started by ESA in the 2. semester 1975***Pages: 39**Official issues : updating of the list of tenders, plus corrigendum**Language: EN;FR**Orc: ESA/AF(75)15;ESA/AF(75)15,CORR.1**Shelf n°: ESA-M-ESA/AF(75)15*

File: ESA-852 08/07/1975-03/09/1975

Fixed exchange rates for 1976

Pages: 12

Official issues : table of the rates and daily values of the European unit of account during 06/1975, plus revision and amending addendum

Language: EN;FR

Orc: ESA/AF(75)16;ESA/AF(75)16,REV.1;ESA/AF(75)16,REV.1,ADD.1

Shelf n°: ESA-M-ESA/AF(75)16

File: ESA-853 17/07/1975

AEROSAT Coordination Office

Pages: 4

Official issue : note on recruitment of European personnel for the AEROSAT Office

Language: EN;FR

Orc: ESA/AF(75)17

Shelf n°: ESA-M-ESA/AF(75)17

File: ESA-854 09/07/1975

Office building for the ESA

Pages: 47

Official issue : document illustrating different solutions for housing the ESA

Language: EN;FR

Orc: ESA/AF(75)18

Shelf n°: ESA-M-ESA/AF(75)18

File: ESA-855 10/07/1975

Geographical distribution of contracts

Pages: 20

Official issue : documents concerning the contracts from 01/1972 to 30/06/1975 and list of contracts approved in the 2. semester 1975

Language: EN;FR

Orc: ESA/AF(75)19

Shelf n°: ESA-M-ESA/AF(75)19

File: ESA-856 11/06/1975

Request for authority to place a contract

Pages: 4

Official issue : request concerning procurement of OTS/MAROTS back up satellite

Language: EN;FR

Orc: ESA/AF(75)20

Shelf n°: ESA-M-ESA/AF(75)20

File: ESA-857 15/07/1975

Supply of land based transponder (LBT)

Pages: 2

Official issue : 2. report on contract with Marconi (MSDS)

Language: EN;FR

Orc: ESA/AF(75)21

Shelf n°: ESA-M-ESA/AF(75)21

File: ESA-858 31/07/1975

ESA accounts

Pages: 27

Official issue : financial report for the period from 01/01 to 30/06/1975

Language: EN;FR

Orc: ESA/AF(75)22

Shelf n°: ESA-M-ESA/AF(75)22

File: ESA-859 25/07/1975-05/09/1975

Finance Group: 1. meeting, Neuilly 09/09/1975

Pages: 4

Official issues : notice of the meeting and draft agenda with 1. revision

Language: EN;FR

Orc: ESA/AF(75)23;ESA/AF(75)23,REV.1

Shelf n°: ESA-M-ESA/AF(75)23

File: ESA-860 25/07/1975

Contributions to ARIANE Programme

Pages: 2

Official issue : letter by the French delegation

Language: EN;FR

Orc: ESA/AF(75)24

Shelf n°: ESA-M-ESA/AF(75)24

File: ESA-861 02/09/1975

Request for authority to place a contract

Pages: 4

Official issue : request concerning consulting, assistance and training on HAL/S computer language

Language: EN;FR

Orc: ESA/AF(75)25

Shelf n°: ESA-M-ESA/AF(75)25

File: ESA-862 05/09/1975-30/09/1975

Draft supplementary budgets 1975: 12. financial year

Pages: 40

Official issues : financial situation concerning income and expenditure and, as addendum, note on financing supplementary 1975 budget

Language: EN;FR

Orc: ESA/AF(75)26;ESA/AF(75)26,ADD.1

Shelf n°: ESA-M-ESA/AF(75)26

File: ESA-863 05/09/1975-11/10/1976

Draft ESA budgets 1976: 13. financial year

Pages: 524

Official issues : financial situation concerning income and expenditure, corrigendum, addendum, and 1., 2., 3., 4. revision, with transfer notes to 3. revision

Language: EN;FR

Orc: ESA/AF(75)27;ESA/AF(75)27,CORR.1;ESA/AF(75)27,ADD.1;ESA/AF(75)27,REV. 1 TO REV.4; ESA/AF(75)27,REV.3,TR.1,2

Shelf n°: ESA-M-ESA/AF(75)27

File: ESA-864 08/09/1975

Request for authority to place a contract

Pages: 4

Official issue : request concerning maintenance of Hewlett Packard measuring instrument

Language: EN;FR

Orc: ESA/AF(75)28

Shelf n°: ESA-M-ESA/AF(75)28

File: ESA-865 08/09/1975

Request for authority to place a contract

Pages: 4

Official issue : request concerning procurement of OTS/MAROTS back up satellite

Language: EN;FR

Orc: ESA/AF(75)29

Shelf n°: ESA-M-ESA/AF(75)29

File: ESA-866 09/09/1975

Request for authority to place a contract

Pages: 7

Official issue : request concerning participation in development cost for n.3 THOR-DELTA launchers type n.3914

Language: EN;FR

Orc: ESA/AF(75)31

Shelf n°: ESA-M-ESA/AF(75)31

File: ESA-867 09/09/1975

Request for authority to place a contract

Pages: 6

Official issue : request concerning architect for the renovation of building for ESA Headquarters

Language: EN;FR

Orc: ESA/AF(75)33

Shelf n°: ESA-M-ESA/AF(75)33

File: ESA-869 15/09/1975

Finance Group: 1. meeting, Neuilly 09/09/1975

Pages: 6

Official issue : report by the Chairman including new updating procedure and, as annex, draft Council Resolution for 1976 on the new updating procedure for annual budgets, levels of resources and financial envelopes of programmes

Language: EN;FR

Orc: ESA/AF(75)34

Shelf n°: ESA-M-ESA/AF(75)34

File: ESA-870 17/09/1975-23/10/1975

ESA Headquarters location

Pages: 17

Official issues : French proposal concerning the financing of the building and, as addenda, letter from the French delegation and notes by the Council

Language: EN;FR

Orc: ESA/AF(75)35;ESA/AF(75)35,ADD.1 TO ADD.3;ESA/AF(75)35,ADD.3,CORR.1

Shelf n°: ESA-M-ESA/AF(75)35

File: ESA-871 12/09/1975

Operation of IUE and METEOSAT computer systems in 1976

Pages: 2

Official issue : note concerning the contract with Airwork Services

Language: EN;FR

Orc: ESA/AF(75)36

Shelf n°: ESA-M-ESA/AF(75)36

File: ESA-872 22/09/1975

Exploitation of a pre-operational meteorological satellite

Pages: 2

Official issue : cover note to the text of the draft Protocol, ESRO/PB-MET(74)21,rev.5

Language: EN;FR

Orc: ESA/AF(75)37

Shelf n°: ESA-M-ESA/AF(75)37

File: ESA-873 03/10/1975-19/01/1976

Evolution of prices between 1974 and 1975 and incidence on expenses forecast for 1975/1980

Pages: 99

Official issues : expert report by Mr. Werner Rostin and, as addenda, letter by the French delegation on 17/12/1975 and comments by the Director General

Language: EN;FR

Orc: ESA/AF(75)38;ESA/AF(75)38,ADD.1,2

Shelf n°: ESA-M-ESA/AF(75)38

File: ESA-874 07/10/1975

Geographical distribution of contracts

Pages: 22

Official issue : document containing tables of geographical distribution as at 30/09/1975, list of all contracts approved during the 3. semester 1975

Language: EN;FR

Orc: ESA/AF(75)39

Shelf n°: ESA-M-ESA/AF(75)39

File: ESA-875 29/10/1975

ARIANE inventory

Pages: 2

Official issue : proposal for application of a special provision

Language: EN;FR

Orc: ESA/AF(75)40

Shelf n°: ESA-M-ESA/AF(75)40

File: ESA-876 07/10/1975

Finance Group: 2. meeting, Neuilly from 14/10 to 15/10/1975

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/AF(75)41

Shelf n°: ESA-M-ESA/AF(75)41

File: ESA-877 09/10/1975

Request for authority to place a rider

Pages: 10

Official issue : request concerning continued operation of the European Space Tribology Laboratory (ESTL)

Language: EN;FR

Orc: ESA/AF(75)42

Shelf n°: ESA-M-ESA/AF(75)42

File: ESA-878 13/10/1975

Request for authority to place a contract

Pages: 14

Official issue : request concerning service hire for the operation and maintenance of the ESA electronic test and check-out equipments

Language: EN;FR

Orc: ESA/AF(75)43

Shelf n°: ESA-M-ESA/AF(75)43

File: ESA-879 13/10/1975

Request for authority to place a contract

Pages: 14

Official issue : request concerning maintenance and operations of Darmstadt Michelstadt facilities, Redu and Fairbanks telemetry stations

Language: EN;FR

Orc: ESA/AF(75)44

Shelf n°: ESA-M-ESA/AF(75)44

File: ESA-880 09/10/1975

Request for authority to place a contract

Pages: 4

Official issue : request concerning purchase of rented computer equipment

Language: EN;FR

Orc: ESA/AF(75)45

Shelf n°: ESA-M-ESA/AF(75)45

File: ESA-881 14/10/1975

SPACELAB instrument pointing subsystem

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/AF(75)46

Shelf n°: ESA-M-ESA/AF(75)46

File: ESA-882 15/10/1975

Finance Group: 2. meeting, Neuilly 14/10/1975

Pages: 8

Official issue : report including annual accounts 1974, 2. revision of 1975 budgets, draft ESA 1976 budgets, draft Resolution on the report of the Audit Commission on the ESRO 1974 accounts

Language: EN;FR

Orc: ESA/AF(75)47

Shelf n°: ESA-M-ESA/AF(75)47

File: ESA-883 17/10/1975

Audit Commission members

Pages: 4

Official issue : note concerning the upgrading of Mr. C. Neu

Language: EN;FR

Orc: ESA/AF(75)48

Shelf n°: ESA-M-ESA/AF(75)48

File: ESA-884 07/11/1975

Utilisation of CSG

Pages: 2

Official issue : cover note to the text of draft agreement between France and ESA, ESA/C(75)30, rev.1 with annex

Language: EN;FR

Orc: ESA/AF(75)49

Shelf n°: ESA-M-ESA/AF(75)49

File: ESA-885 28/10/1975

Remuneration of staff of the Coordinating Organisations

Pages: 5

Official issues : note on the 1975 annual revision, letter of the Chairman of the Coordinating Committee of Budget Government Experts to the Director General, plus corrigendum

Language: EN;FR

Orc: ESA/AF(75)50;ESA/AF(75)50,CORR.1

Shelf n°: ESA-M-ESA/AF(75)50

File: ESA-886 07/11/1975-12/11/1975

Utilisation of Guiana Space Centre (CSG)

Pages: 3

Official issues : draft Protocol between France and ESA with corrigendum

Language: EN;FR
 Orc: ESA/AF(75)51;ESA/AF(75)51,CORR.1
Shelf n°: ESA-M-ESA/AF(75)51

File: ESA-887 11/11/1975-25/11/1975

Request for authority to place a contract

Pages: 23

Official issues : request concerning supply and installation of ground equipment for MAROTS with addendum

Language: EN;FR

Orc: ESA/AF(75)52;ESA/AF(75)52,ADD.1

Shelf n°: ESA-M-ESA/AF(75)52

File: ESA-888 12/11/1975

Request for authority to place a contract

Pages: 8

Official issue : request concerning supply of technical assistance staff (n.8 systems analysts and programmers) in 1976 and 1977

Language: EN;FR

Orc: ESA/AF(75)53

Shelf n°: ESA-M-ESA/AF(75)53

File: ESA-889 12/11/1975

Request for authority to place a contract

Pages: 4

Official issue : request concerning technical assistance by n.5 engineers for 1976 and 1977

Language: EN;FR

Orc: ESA/AF(75)54

Shelf n°: ESA-M-ESA/AF(75)54

File: ESA-890 10/11/1975

Request for authority to place a contract

Pages: 8

Official issue : request concerning supply of n.2 axis sensor test support

Language: EN;FR

Orc: ESA/AF(75)55

Shelf n°: ESA-M-ESA/AF(75)55

File: ESA-891 10/11/1975

Request for authority to place a contract

Pages: 6

Official issue : request concerning increase of funding for the utilisation of test installations of IABG

Language: EN;FR

Orc: ESA/AF(75)56

Shelf n°: ESA-M-ESA/AF(75)56

File: ESA-892 10/11/1975

Request for authority to place a contract

Pages: 8

Official issue : request concerning security and firefighting services

Language: EN;FR

Orc: ESA/AF(75)57

Shelf n°: ESA-M-ESA/AF(75)57

File: ESA-893 10/11/1975

Assistance of national services as regards checking of contracts

Pages: 4

Official issue : information note
Language: EN;FR
Orc: ESA/AF(75)58
Shelf n°: ESA-M-ESA/AF(75)58

File: ESA-894 18/11/1975
ESA structure and staff complements 1976

Pages: 194
Official issue : document including basic activities, non fixed common costs, scientific and application programmes, SPACELAB, ARIANE, Directorate organigrammes
Language: EN;FR
Orc: ESA/AF(75)59
Shelf n°: ESA-M-ESA/AF(75)59

File: ESA-895 11/11/1975
Depository of multilateral agreements concluded by ESA

Pages: 3
Official issue : proposal for ESA
Language: EN;FR
Orc: ESA/AF(75)60
Shelf n°: ESA-M-ESA/AF(75)60

File: ESA-896 16/12/1975
ESA accounts for the period from 01/01 to 30/09/1975

Pages: 25
Official issue : situation of income and expenditure
Language: EN;FR
Orc: ESA/AF(75)61
Shelf n°: ESA-M-ESA/AF(75)61

File: ESA-897 24/11/1975
Contractual and supernumerary personnel

Pages: 9
Official issue : information document and table of comparison between costs of contractual staff and that of ESOC and ESTEC
Language: EN;FR
Orc: ESA/AF(75)62
Shelf n°: ESA-M-ESA/AF(75)62

File: ESA-898 20/11/1975
ESA launching site at Kourou

Pages: 2
Official issue : cover note to the draft agreement between France and ESA
Language: EN;FR
Orc: ESA/AF(75)63
Shelf n°: ESA-M-ESA/AF(75)63

File: ESA-899 13/11/1975-19/11/1975
Finance Group: 3. meeting, Neuilly from 24/11 to 25/11/1975

Pages: 4
Official issues : notice of the meeting and draft agenda, with 1. revision
Language: EN;FR
Orc: ESA/AF(75)64;ESA/AF(75)64,REV.1
Shelf n°: ESA-M-ESA/AF(75)64

File: ESA-900 25/11/1975
Kourou station

Pages: 2

Official issue : note by the Secretariat

Language: EN;FR

Orc: ESA/AF(75)66

Shelf n°: ESA-M-ESA/AF(75)66

File: ESA-901 21/11/1975-12/12/1975

International liability for damage caused by flying objects

Pages: 10

Official issues : draft resolution and amendments proposed by the British and German delegations

Language: EN;FR

Orc: ESA/AF(75)67;ESA/AF(75)67,ADD.1,2

Shelf n°: ESA-M-ESA/AF(75)67

File: ESA-902 25/11/1975-26/11/1975

Financing the future building of ESA

Pages: 6

Official issues : proposal on financing by the Director General, plus corrigendum

Language: EN;FR

Orc: ESA/AF(75)68;ESA/AF(75)68,CORR.

Shelf n°: ESA-M-ESA/AF(75)68

File: ESA-903 21/11/1975-17/02/1976

ESRANGE Special Project: draft budget for 1976, 5. financial period

Pages: 64

Official issues : financial situation, income and expenditure with n.2 addenda, corrigendum and 1. revision

Language: EN;FR

Orc: ESA/AF(75)69;ESA/AF(75)69,REV.1;ESA/AF(75)69,ADD.1,2;ESA/AF(75)69, CORR.1

Shelf n°: ESA-M-ESA/AF(75)69

File: ESA-904 25/11/1975

Audit Commission members

Pages: 6

Official issue : letter concerning the candidature of Mr. E. Streit and curriculum vitae

Language: EN;FR

Orc: ESA/AF(75)70

Shelf n°: ESA-M-ESA/AF(75)70

File: ESA-905 25/11/1975

SPACELAB projects

Pages: 2

Official issue : cover note to the draft agreement between Germany, DFVLR and ESA

Language: EN;FR

Orc: ESA/AF(75)71

Shelf n°: ESA-M-ESA/AF(75)71

File: ESA-906 24/11/1975

Request for authority to place a rider

Pages: 4

Official issue : request concerning the increase of original contract value due to technical and time schedule changes and procurement of spares

Language: EN;FR

Orc: ESA/AF(75)72

Shelf n°: ESA-M-ESA/AF(75)72

File: ESA-907 24/11/1975

Request for authority to place a rider

Pages: 4
Official issue : request concerning procurement of spares
Language: EN;FR
Orc: ESA/AF(75)73
Shelf n°: ESA-M-ESA/AF(75)73

File: ESA-908 24/11/1975
Request for authority to place a rider
Pages: 4
Official issue : request concerning procurement of spares
Language: EN;FR
Orc: ESA/AF(75)74
Shelf n°: ESA-M-ESA/AF(75)74

File: ESA-909 24/11/1975
Request for authority to place a contract
Pages: 4
Official issue : request concerning internal transport service at ESTEC
Language: EN;FR
Orc: ESA/AF(75)75
Shelf n°: ESA-M-ESA/AF(75)75

File: ESA-910 24/11/1975
Request for authority to place a contract
Pages: 4
Official issue : request concerning specialised packaging service at ESTEC
Language: EN;FR
Orc: ESA/AF(75)76
Shelf n°: ESA-M-ESA/AF(75)76

File: ESA-911 24/11/1975
Request for authority to place a contract
Pages: 4
Official issue : request concerning cleaning services of ESTEC
Language: EN;FR
Orc: ESA/AF(75)77
Shelf n°: ESA-M-ESA/AF(75)77

File: ESA-912 25/11/1975
Situation of contracts for the renovation of the building in rue Mario Nikis
Pages: 2
Official issue : information note
Language: EN;FR
Orc: ESA/AF(75)78
Shelf n°: ESA-M-ESA/AF(75)78

File: ESA-913 26/11/1975
Request for authority to place a contract
Pages: 4
Official issue : request concerning utilisation of test installation at the University of Liège for the calibration of METEOSAT radiometer
Language: EN;FR
Orc: ESA/AF(75)79
Shelf n°: ESA-M-ESA/AF(75)79

File: ESA-914 26/11/1975
Request for authority to place a rider
Pages: 6

Official issue : request concerning 2. progress payment to NASA in order to maintain the schedule of the OTS and MAROTS TD/3914 launchers

Language: EN;FR

Orc: ESA/AF(75)80

Shelf n°: ESA-M-ESA/AF(75)80

File: ESA-915 27/11/1975

ESA 1976 budgets

Pages: 8

Official issue : note and draft resolution

Language: EN;FR

Orc: ESA/AF(75)81

Shelf n°: ESA-M-ESA/AF(75)81

File: ESA-916 27/11/1975

Transfer of responsibility from AFC to IPC in the field of contracts

Pages: 5

Official issue : draft note to the Council

Language: EN;FR

Orc: ESA/AF(75)82

Shelf n°: ESA-M-ESA/AF(75)82

File: ESA-917 28/11/1975-30/03/1976

1. SPACELAB payload

Pages: 107

Official issues : draft Protocol between ESA and DFVLR, with annexes and n.3 revisions

Language: EN;FR

Orc: ESA/AF(75)83;ESA/AF(75)83,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/AF(75)83

File: ESA-918 01/12/1975

Contractual regularisation of study work for a carbon fibre pallet for SPACELAB

Pages: 3

Official issue : information note with recommendations

Language: EN;FR

Orc: ESA/AF(75)84

Shelf n°: ESA-M-ESA/AF(75)84

File: ESA-919 03/12/1975

Finance Group: 3. meeting, Neuilly from 24/11 to 25/11/1975

Pages: 10

Official issue : report by the Chairman including draft revision of 1976 budgets, ARIANE negative reserve, comparison of cost-to-completion estimates with the financial estimates of programmes

Language: EN;FR

Orc: ESA/AF(75)85

Shelf n°: ESA-M-ESA/AF(75)85

File: ESA-920 05/12/1975

Request for authority to place a rider

Pages: 4

Official issue : request concerning minimum level of qualification for solid propellant Apogee Boost Motor (ABM) technology

Language: EN;FR

Orc: ESA/AF(75)86

Shelf n°: ESA-M-ESA/AF(75)86

File: ESA-921 04/12/1975-11/12/1975

Request for authority to place a contract

Pages: 9

Official issues : request concerning the construction and renovation work in the new headquarter building in rue Mario Nikis, with addendum

Language: EN;FR

Orc: ESA/AF(75)87;ESA/AF(75)87,ADD.1

Shelf n°: ESA-M-ESA/AF(75)87

File: ESA-922 02/12/1975-11/12/1975

Launchings and installations at Kourou

Pages: 4

Official issues : cover note of draft agreement between France and ESA with addendum

Language: EN;FR

Orc: ESA/AF(75)88;ESA/AF(75)88,ADD.1

Shelf n°: ESA-M-ESA/AF(75)88

File: ESA-923 04/12/1975

Evolution of prices in the 2. semester 1975 and incidence on forecast of ESA expenses for 1976

Pages: 39

Official issue : expert report by Mr. Werner Rostin

Language: EN;FR;DE

Orc: ESA/AF(75)89

Shelf n°: ESA-M-ESA/AF(75)89

File: ESA-924 03/12/1975-17/02/1975

Remuneration of personnel in the USA

Pages: 10

Official issues : general 1974 revision of the remuneration, letters from the Coordinated Organisations, with addenda

Language: EN;FR

Orc: ESA/AF(75)90;ESA/AF(75)90,ADD.1,2

Shelf n°: ESA-M-ESA/AF(75)90

File: ESA-925 12/12/1975

Cost control and project monitoring in ESA projects

Pages: 24

Official issue : report by the Secretariat including project preparation, project execution phase (C/D), post project activities, monthly manpower status report

Language: EN;FR

Orc: ESA/AF(75)91

Shelf n°: ESA-M-ESA/AF(75)91

File: ESA-926 22/12/1975-21/01/1976

International liability for damage caused by flying objects

Pages: 20

Official issues : draft Resolution and, as addenda, notes, comments and letters by the German, Spanish, Belgian, British, Swedish delegations

Language: EN;FR

Orc: ESA/AF(75)92;ESA/AF(75)92,ADD.1 TO ADD 6

Shelf n°: ESA-M-ESA/AF(75)92

File: ESA-927 10/03/1976-03/05/1976

Adjustment of 1975 contributions

Pages: 46

Official issues : document explaining differences between initial budget estimates and actual expenditure, adjustment of contributions per country, plus n.2 addenda

Language: EN;FR
 Orc: ESA/AF(76)1;ESA/AF(76)1,ADD.1,2
Shelf n°: ESA-M-ESA/AF(76)1

File: ESA-928 16/01/1976-19/01/1976
Finance Group: 4. meeting, Neuilly on 29/01/1976

Pages: 3
 Official issues : notice of the meeting and draft agenda, plus corrigendum
 Language: EN;FR
 Orc: ESA/AF(76)2;ESA/AF(76)2,CORR.
Shelf n°: ESA-M-ESA/AF(76)2

File: ESA-929 23/01/1976
Draft exchange of letters between CEC and ESA relating to the Space Documentation Service

Pages: 9
 Official issue : note by the Director General
 Language: EN;FR
 Orc: ESA/AF(76)3
Shelf n°: ESA-M-ESA/AF(76)3

File: ESA-930 30/01/1976
International liability for damages caused by the execution of an ESA programme

Pages: 8
 Official issue : recommendations by the Consultative Group for International Relations
 Language: EN;FR
 Orc: ESA/AF(76)4
Shelf n°: ESA-M-ESA/AF(76)4

File: ESA-931 06/02/1976
Finance Group: 4. meeting, Neuilly on 29/01/1976

Pages: 12
 Official issue : report by the Chairman including list of participants, draft 1976 budget for ESRANGE, monetary conditions to be applied to the calculations of contributions for CSG, comments by the French delegation on the expert report concerning the evolution of prices between 1974/1975, draft Resolution
 Language: EN;FR
 Orc: ESA/AF(76)5
Shelf n°: ESA-M-ESA/AF(76)5

File: ESA-932 04/02/1976-01/06/1976
Draft Protocol for the prolongation of the Agreement between Ssweden, certain member states of ESRO on a special project

Pages: 18
 Official issues : text of the Protocol with 1. revision and, as addendum, note from the British delegation
 Language: EN;FR
 Orc: ESA/AF(76)6;ESA/AF(76)6,REV.1;ESA/AF(76)6,REV.1,ADD.1
Shelf n°: ESA-M-ESA/AF(76)6

File: ESA-933 06/02/1976-[05/1976]
Telemetry instruments to be installed in Brasilian land for ARIANE Programme

Pages: 54
 Official issues : draft agreement with Brasil with comments and amendments, plus 1. revision
 Language: EN;FR

Orc: ESA/AF(76)7;ESA/AF(76)7,ADD.1,2;ESA/AF(76)7,REV.1
Shelf n°: ESA-M-ESA/AF(76)7

File: ESA-934 06/02/1976

Relationship staff to budget

Pages: 6

Official issue : note by the Director General concerning comparison between various space organisations

Language: EN;FR

Orc: ESA/AF(76)8

Shelf n°: ESA-M-ESA/AF(76)8

File: ESA-935 08/03/1976

Execution of the 1975 budgets

Pages: 66

Official issue : report and proposals for the carry forward to 1976 of unused contract authority and unspent payment appropriations

Language: EN;FR

Orc: ESA/AF(76)9

Shelf n°: ESA-M-ESA/AF(76)9

File: ESA-936 10/02/1976

International liability for damage caused by the execution of an ESA programme

Pages: 6

Official issue : complementary observation by ESA

Language: EN;FR

Orc: ESA/AF(76)10

Shelf n°: ESA-M-ESA/AF(76)10

File: ESA-937 03/03/1976-26/03/1976

Prolongation of contracts for grade A/L staff

Pages: 6

Official issues : note on the modification of rules concerning personnel with addendum

Language: EN;FR

Orc: ESA/AF(76)11;ESA/AF(76)11,ADD.1

Shelf n°: ESA-M-ESA/AF(76)11

File: ESA-938 08/03/1976-16/07/1976

Draft revised terms of reference of AFC

Pages: 16

Official issues : revised text on the basis of tasks attributed to IPC in the field of contract responsibility with corrigendum and addenda, plus 1. revision

Language: EN;FR

Orc: ESA/AF(76)12;ESA/AF(76)12,CORR.1;ESA/AF(76)12,ADD.1,2;ESA/AF(76)12, REV.1

Shelf n°: ESA-M-ESA/AF(76)12

File: ESA-939 01/03/1976

ELDO Documentation Group (EDG)

Pages: 8

Official issue : final report including processing of documents in EDG, documentation for SDS/STAR, documentation for ELDO/ESA archives, financial statement

Language: EN;FR

Orc: ESA/AF(76)13

Shelf n°: ESA-M-ESA/AF(76)13

File: ESA-940 08/03/1976-29/11/1976

International liability for damage caused by the execution of an ESA programme

Pages: 18

Official issues : note on draft Council resolution and, as addenda, notes by the Belgian, German, Dutch, British, Swedish delegations

Language: EN;FR

Orc: ESA/AF(76)14;ESA/AF(76)14,ADD.1 TO ADD.5

Shelf n°: ESA-M-ESA/AF(76)14

File: ESA-941 08/03/1976-12/03/1976

Finance Group: 5. meeting, Frascati (ESRIN) from 29/03 to 31/03/1976

Pages: 4

Official issue : notice of the meeting and draft agenda with 1. revision

Language: EN;FR

Orc: ESA/AF(76)15;ESA/AF(76)15,REV.1

Shelf n°: ESA-M-ESA/AF(76)15

File: ESA-942 09/03/1976

AFC: meeting in Neuilly, from 13/04 to 14/04/1976

Pages: 2

Official issue : notice of the meeting

Language: EN;FR

Orc: ESA/AF(76)16

Shelf n°: ESA-M-ESA/AF(76)16

File: ESA-943 12/03/1976-31/03/1976

Loans to the staff

Pages: 4

Official issues : report on loans and interest rate, with corrigendum

Language: EN;FR

Orc: ESA/AF(76)18;ESA/AF(76)18,CORR.1

Shelf n°: ESA-M-ESA/AF(76)18

File: ESA-944 15/03/1976

Exchange of information with Australia

Pages: 4

Official issue : draft exchange of letters between ESA and the Australian Department of Science

Language: EN;FR

Orc: ESA/AF(76)19

Shelf n°: ESA-M-ESA/AF(76)19

File: ESA-945 29/03/1976

2. call for contributions 1976

Pages: 8

Official issue : document concerning methods of call, amount of contributions, ARIANE, budget revision

Language: EN;FR

Orc: ESA/AF(76)20

Shelf n°: ESA-M-ESA/AF(76)20

File: ESA-946 26/03/1976

Remuneration of AEROSAT personnel in USA

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/AF(76)21

Shelf n°: ESA-M-ESA/AF(76)21

File: ESA-947 29/03/1976-25/05/1976

Adjustment of remuneration of personnel of the Coordinating Organisations

Pages: 26

Official issues : note on the procedure of the adjustment and letter of the Chairman of the Coordinating Committee of Government Budget Experts, common position of the General Secretaries and n.3 addenda

Language: EN;FR

Orc: ESA/AF(76)22;ESA/AF(76)22,ADD.1 TO ADD.3

Shelf n°: ESA-M-ESA/AF(76)22

File: ESA-948 05/04/1976-13/05/1976

Pension scheme

Pages: 23

Official issues : notes about rules of Coordinating Committee of Government Budget Experts and, as addendum, financial problems arising from the application of the pension scheme

Language: EN;FR

Orc: ESA/AF(76)23;ESA/AF(76)23,ADD.1

Shelf n°: ESA-M-ESA/AF(76)23

File: ESA-949 24/03/1976

Exchange of information with LAPAN

Pages: 4

Official issue : draft exchange of letters between LAPAN and ESA

Language: EN;FR

Orc: ESA/AF(76)24

Shelf n°: ESA-M-ESA/AF(76)24

File: ESA-950 02/04/1976

Draft Protocol concerning the definition and execution of AEROSAT Programme

Pages: 4

Official issue : note by the Executive

Language: EN;FR

Orc: ESA/AF(76)25

Shelf n°: ESA-M-ESA/AF(76)25

File: ESA-951 29/03/1976-13/04/1976

English School at The Hague

Pages: 4

Official issues : information note and, as addendum, table illustrating subsidy paid by the Netherlands to ESTEC staff

Language: EN;FR

Orc: ESA/AF(76)26;ESA/AF(76)26,ADD.1

Shelf n°: ESA-M-ESA/AF(76)26

File: ESA-952 06/04/1976

Finance Group: 5. meeting, Frascati (ESRIN) from 29/03 to 31/03/1976

Pages: 18

Official issue : report by the Chairman including list of participants, execution of 1975 budget, adjustment of 1975 contributions, preliminary situation of 1976 budget

Language: EN;FR

Orc: ESA/AF(76)27

Shelf n°: ESA-M-ESA/AF(76)27

File: ESA-953 30/04/1976

Annual accounts for the financial year 1975

Pages: 97

Official issue : situation regarding exchange rates, overall income and expenditure account, assets and liabilities, income and expenditure and, as annex, provident fund account

Language: EN;FR

Orc: ESA/AF(76)28

Shelf n°: ESA-M-ESA/AF(76)28

File: ESA-954 01/06/1976

Reimbursement of Italian taxes to ELDO

Pages: 8

Official issue : exchange letters between the Italian delegation and the Director General

Language: EN;FR

Orc: ESA/AF(76)29

Shelf n°: ESA-M-ESA/AF(76)29

File: ESA-955 04/05/1976

Exchange of information to Iran

Pages: 4

Official issue : draft letter of the Director General

Language: EN;FR

Orc: ESA/AF(76)30

Shelf n°: ESA-M-ESA/AF(76)30

File: ESA-956 05/05/1976

Daily subsistence allowance of personnel on mission

Pages: 4

Official issue : note on 1976 revision of allowance, letter from the Coordinating Committee of Government Budget Experts

Language: EN;FR

Orc: ESA/AF(76)31

Shelf n°: ESA-M-ESA/AF(76)31

File: ESA-957 10/05/1976-04/06/1976

Cover of the shortfalls in the 1976 ESRANGE and CSG budgets

Pages: 17

Official issues : proposal and decisions to be taken, corrigendum, addenda

Language: EN;FR

Orc: ESA/AF(76)32;ESA/AF(76)32,CORR.1;ESA/AF(76)32,ADD.1,2;ESA/AF(76)32,ADD.1,CORR.1

Shelf n°: ESA-M-ESA/AF(76)32

File: ESA-958 12/05/1976

ELDO accounts for the period from 01/06 to 31/12/1975

Pages: 14

Official issue : situation of expenses and income and annexes concerning comments on the budget, amount due to and by member states, taxes

Language: FR

Orc: ESA/AF(76)33

Shelf n°: ESA-M-ESA/AF(76)33

File: ESA-959 11/05/1976-24/05/1976

Financial regulations: specifications for the implementation of Council Resolution concerning the 1976 budgets

Pages: 16

Official issues : draft revision of the regulations with annex, plus addendum

Language: EN;FR

Orc: ESA/AF(76)34;ESA/AF(76)34,ADD.1

Shelf n°: ESA-M-ESA/AF(76)34

File: ESA-960 07/05/1976-13/05/1976

Finance Group: 6. meeting, Neuilly from 19/05 to 20/05/1976

Pages: 4

Official issues : notice of the meeting with draft agenda, plus corrigendum

Language: EN;FR

Orc: ESA/AF(76)35;ESA/AF(76)35,CORR.

Shelf n°: ESA-M-ESA/AF(76)35

File: ESA-961 11/05/1976-21/05/1976

General and Scientific Satellite Programme budgets for 1977

Pages: 14

Official issues : new scale of contributions and, as annex, tables of conversion of national currencies into accounting units, and, as addendum, note on reduction in Spanish contribution

Language: EN;FR

Orc: ESA/AF(76)36;ESA/AF(76)36,ADD.1

Shelf n°: ESA-M-ESA/AF(76)36

File: ESA-962 24/05/1976

Financing the future building of ESA

Pages: 6

Official issue : proposal and table of participation of member states to the financing

Language: EN;FR

Orc: ESA/AF(76)37

Shelf n°: ESA-M-ESA/AF(76)37

File: ESA-963 13/05/1976

Use of ESA support facilities

Pages: 4

Official issue : price list 1976

Language: EN;FR

Orc: ESA/AF(76)38

Shelf n°: ESA-M-ESA/AF(76)38

File: ESA-964 18/05/1976

Construction costs of the new Headquarters building

Pages: 4

Official issue : request by the Director General to unblock the reserve for price variations

Language: EN;FR

Orc: ESA/AF(76)39

Shelf n°: ESA-M-ESA/AF(76)39

File: ESA-965 21/05/1976-29/11/1976

3. party liability for NASA launch services

Pages: 10

Official issues : cover note to ESA/IPC(76)45 and, as addenda, text of Article n.11 of OTS contract, progress report on discussions with NASA concerning international liability for damages

Language: EN;FR

Orc: ESA/AF(76)40;ESA/AF(76)40,ADD.1 TO ADD.3

Shelf n°: ESA-M-ESA/AF(76)40

File: ESA-966 21/05/1976-01/06/1976

Unblocking of contributions and credits in 1976 ARIANE budget

Pages: 3

Official issues : proposal by the Director General, plus corrigendum

Language: EN;FR

Orc: ESA/AF(76)41;ESA/AF(76)41,CORR.1
Shelf n°: ESA-M-ESA/AF(76)41

File: ESA-967 21/05/1976

ARIANE 1976 reserve

Pages: 2

Official issue : note on the present situation and request to AFC for the solution of financing the negative reserve of ARIANE, special contributions

Language: EN;FR

Orc: ESA/AF(76)42

Shelf n°: ESA-M-ESA/AF(76)42

File: ESA-968 31/05/1976

AFC: internal regulations

Pages: 12

Official issue : revised text of regulations

Language: EN;FR

Orc: ESA/AF(76)43

Shelf n°: ESA-M-ESA/AF(76)43

File: ESA-969 03/06/1976-[1977]

Cooperation with ISRO

Pages: 28

Official issues : note by the Director General and, as annex, draft Agreement of cooperation between ISRO and ESA and, as addendum, amendments proposed by ISRO, plus 1., 2. and 3. revision of the Agreement

Language: EN;FR

Orc: ESA/AF(76)44;ESA/AF(76)44,ADD.1;ESA/AF(76)44,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/AF(76)44

File: ESA-970 03/06/1976

Finance Group: 6. meeting, Neuilly from 19/05 to 20/05/1976

Pages: 16

Official issue : report of the Chairman including list of participants, adjustment of 1975 contributions, 1. revision of 1976 budgets, new scale of contributions for 1977, draft revision of financial regulations, proposal to make up the shortage in 1976 budgets of ESRANGE and CSG

Language: EN;FR

Orc: ESA/AF(76)45

Shelf n°: ESA-M-ESA/AF(76)45

File: ESA-971 10/06/1976

Accounts of provident fund of ELDO personnel

Pages: 8

Official issue : income and expenditure for the period from 01/06 to 31/12/1975

Language: EN;FR

Orc: ESA/AF(76)46

Shelf n°: ESA-M-ESA/AF(76)46

File: ESA-972 11/06/1976-16/06/1976

Finance Group: 7. meeting, Neuilly on 17/06/1976

Pages: 4

Official issues : notice of the meeting and draft agenda, with 1. revision

Language: EN;FR

Orc: ESA/AF(76)48;ESA/AF(76)48,REV.1

Shelf n°: ESA-M-ESA/AF(76)48

File: ESA-973 29/06/1976

Finance Group: 7. meeting, Neuilly on 17/06/1976

Pages: 30

Official issue : report of the Chairman including list of participants, German proposal on the problem of amount of contributions and national unit, Council Resolution concerning 1976 budgets and, as annex, calculations of increase and decrease of contributions

Language: FR

Orc: ESA/AF(76)49

Shelf n°: ESA-M-ESA/AF(76)49

File: ESA-974 28/06/1976

Short term risks of ESA social security scheme

Pages: 4

Official issue : proposal by the Director General

Language: EN;FR

Orc: ESA/AF(76)50

Shelf n°: ESA-M-ESA/AF(76)50

File: ESA-975 15/07/1976

Accounts for the period from 01/01 to 31/03/1976

Pages: 29

Official issue : income and expenditure for the various programmes and breakdown of net actual expenditure according to currencies

Language: EN;FR

Orc: ESA/AF(76)51

Shelf n°: ESA-M-ESA/AF(76)51

File: ESA-976 29/06/1976

Documentation Advisory Group (DAG)

Pages: 2

Official issue : cover note to ESA/C(76)2,Annex,rev.1

Language: EN;FR

Orc: ESA/AF(76)52

Shelf n°: ESA-M-ESA/AF(76)52

File: ESA-977 30/06/1976-[11/1976]

Cooperation between Ireland and ESA

Pages: 20

Official issues : draft Agreement and, as addendum, note by the Executive, plus n.3 revisions of the text

Language: EN;FR

Orc: ESA/AF(76)53;ESA/AF(76)53,ADD.1;ESA/AF(76)53,ANNEX,REV.1,2

Shelf n°: ESA-M-ESA/AF(76)53

File: ESA-978 01/07/1976

Finance Group: 8. meeting, Neuilly from 07/07 to 08/07/1976

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/AF(76)54

Shelf n°: ESA-M-ESA/AF(76)54

File: ESA-979 05/07/1976

Price variation updating procedure

Pages: 28

Official issue : tables illustrating ESA budgets according the present procedure and according to the German and Italian proposals

Language: EN;FR

Orc: ESA/AF(76)55

Shelf n°: ESA-M-ESA/AF(76)55

File: ESA-980 05/07/1976

Updating procedure

Pages: 6

Official issue : note by the French delegation

Language: EN;FR

Orc: ESA/AF(76)56

Shelf n°: ESA-M-ESA/AF(76)56

File: ESA-981 01/07/1976

Financing the future building of ESA

Pages: 6

Official issue : note and draft resolution

Language: EN;FR

Orc: ESA/AF(76)57

Shelf n°: ESA-M-ESA/AF(76)57

File: ESA-982 07/07/1976

Covering shortfall in the 1976 CSG budget

Pages: 4

Official issue : proposal concerning a possible cover, with table of proposed additional payments

Language: EN;FR

Orc: ESA/AF(76)58

Shelf n°: ESA-M-ESA/AF(76)58

File: ESA-983 05/07/1976

Fixed conversion rates for 1977

Pages: 4

Official issue : tables of 1977 rates for one accounting unit, daily values of the European unit of account during 06/1976

Language: EN;FR

Orc: ESA/AF(76)59

Shelf n°: ESA-M-ESA/AF(76)59

File: ESA-984 15/07/1976

Accounts and economic management of ESA during the financial year 1975

Pages: 52

Official issue : report by the Audit Commission including annual accounts, contracts, Space Documentation Service, intellectual property rights, personnel, provident funds

Language: EN;FR

Orc: ESA/AF(76)60

Shelf n°: ESA-M-ESA/AF(76)60

File: ESA-985 20/09/1976-19/10/1976

Audit Commission: report on the accounts and economic management of ESA during the financial year 1975

Pages: 61

Official issues : comments of the Director General with corrigendum

Language: EN;FR

Orc: ESA/AF(76)61;ESA/AF(76)61,CORR.1

Shelf n°: ESA-M-ESA/AF(76)61

File: ESA-986 09/07/1976

Updating procedure of ESA and 1976 budgets

Pages: 7

Official issue : report by the Chairman of Finance Group on the proposals of the German, French and Italian delegations and by the Director General

Language: EN;FR

Orc: ESA/AF(76)62

Shelf n°: ESA-M-ESA/AF(76)62

File: ESA-987 20/07/1976

Exchange of letters between ESA and EEC concerning the Space Documentation Service

Pages: 2

Official issue : note by the Director General

Language: EN;FR

Orc: ESA/AF(76)63

Shelf n°: ESA-M-ESA/AF(76)63

File: ESA-988 29/07/1976

Finance Group: 9. meeting, Neuilly from 09/09 to 10/09/1976

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/AF(76)64

Shelf n°: ESA-M-ESA/AF(76)64

File: ESA-989 30/07/1976

Updating and conversion of the draft 1977 budgets on the basis of the combined German and Italian proposal

Pages: 66

Official issue : 1977 budgets and tables of estimates of payment appropriations for general budget, for Science, TD project, METEOSAT

Language: EN;FR

Orc: ESA/AF(76)65

Shelf n°: ESA-M-ESA/AF(76)65

File: ESA-990 30/07/1976-12/10/1977

Draft 1977 budgets: 14. financial year

Pages: 555

Official issues : situation of income, contributions not blocked and blocked, income of the various projects, expenditure, with 1., 2., 3., 4., 5. revision

Language: EN;FR

Orc: ESA/AF(76)66;ESA/AF(76)66,REV.1 TO REV.5;ESA/AF(76)66,REV.3,TR/1

Shelf n°: ESA-M-ESA/AF(76)66

File: ESA-991 06/08/1976

Statistics on financial return

Pages: 9

Official issue : document concerning the Italian proposal on contributions, comments by AFC, results of the feasibility study carried out by the Executive, value of contracts awarded to Italian contractors in relation to payments made

Language: EN;FR

Orc: ESA/AF(76)67

Shelf n°: ESA-M-ESA/AF(76)67

File: ESA-992 01/09/1976

Loan contracted by ESA in 1975 in view of unpaid contributions to the 1975 supplementary budgets

Pages: 7

Official issue : views of the Executive, statements of resulting exchange differences resulting from Swiss, German, Dutch loans

Language: EN;FR
 Orc: ESA/AF(76)68
Shelf n°: ESA-M-ESA/AF(76)68

File: ESA-993 27/07/1976
AFC: meeting in Oberpfaffenhofen (DFVLR), from 22/09 to 23/09/1976

Pages: 2
 Official issue : notice of the meeting
 Language: EN;FR
 Orc: ESA/AF(76)70
Shelf n°: ESA-M-ESA/AF(76)70

File: ESA-994 03/08/1976
National income of member states

Pages: 14
 Official issue : note on statistics of the income and, as annex, study on proposals for a conversion procedure by Mr. Werner Rostin
 Language: EN;FR
 Orc: ESA/AF(76)71
Shelf n°: ESA-M-ESA/AF(76)71

File: ESA-995 06/09/1976
AFC: internal regulations and terms of reference

Pages: 15
 Official issue : text of the regulations, powers, tasks
 Language: EN;FR
 Orc: ESA/AF(76)72
Shelf n°: ESA-M-ESA/AF(76)72

File: ESA-996 06/08/1976
Finance Group: 8. meeting, Neuilly from 07/07 to 08/07/1976

Pages: 14
 Official issue : report by the Chairman including list of participants, methods of implementing the German proposal on the modified procedure of price updating, notes by the Italian and French delegations
 Language: EN;FR
 Orc: ESA/AF(76)73
Shelf n°: ESA-M-ESA/AF(76)73

File: ESA-997 12/08/1976-15/09/1976
Audit Commission members

Pages: 9
 Official issues : letters of the Chairman of the Audit Commission, with 1. revision concerning the upgrading of a member
 Language: EN;FR
 Orc: ESA/AF(76)74;ESA/AF(76)74,REV.1
Shelf n°: ESA-M-ESA/AF(76)74

File: ESA-998 17/08/1976
3. Call of contributions 1976

Pages: 7
 Official issue : announcement of the call and table of income and expenditure in MUC
 Language: EN;FR
 Orc: ESA/AF(76)75
Shelf n°: ESA-M-ESA/AF(76)75

File: ESA-999 27/10/1976
Accounts for the period from 01/01 to 30/06/1976

Pages: 29

Official issue : income and expenditure for the various projects, breakdown of net actual expenditure according to currencies

Language: EN;FR

Orc: ESA/AF(76)76

Shelf n°: ESA-M-ESA/AF(76)76

File: ESA-1000 03/09/1976

Unblocking of contributions and payments blocked in SPACELAB 1976 budget

Pages: 4

Official issue : proposal by the Director General including analysis of the present situation

Language: EN;FR

Orc: ESA/AF(76)77

Shelf n°: ESA-M-ESA/AF(76)77

File: ESA-1001 08/09/1976

Updating procedure

Pages: 24

Official issue : note by the French delegation

Language: EN;FR

Orc: ESA/AF(76)78

Shelf n°: ESA-M-ESA/AF(76)78

File: ESA-1002 13/09/1976

1976 budgets

Pages: 4

Official issue : report by the Chairman of the Finance Group concerning Section D of Council Resolution n.1 at 5. meeting

Language: EN;FR

Orc: ESA/AF(76)79

Shelf n°: ESA-M-ESA/AF(76)79

File: ESA-1003 13/09/1976-28/01/1977

Effects of inflation and variations in exchange rates

Pages: 113

Official issues : Council Resolution correcting the negative effects of variations with various revisions and, as addenda, comments and notes by the German, British, Swedish, Danish, Spanish, French delegations

Language: EN;FR

Orc: ESA/AF(76)80;ESA/AF(76)80,REV.1 TO REV.6;ESA/AF(76)80,ADD.1 TO ADD.12;ESA/AF(76)80, REV.8,ADD.1

Shelf n°: ESA-M-ESA/AF(76)80

File: ESA-1004 17/09/1976-20/09/1976

Finance Group: 9. meeting, Neuilly from 09/09 to 10/09/1976

Pages: 16

Official issues : report by the Chairman including draft 1977 budgets, updating and conversion of the budgets according to the joint proposal by Germany and Italy, statistics on the financial return, plus corrigendum

Language: EN;FR

Orc: ESA/AF(76)81;ESA/AF(76)81,CORR.

Shelf n°: ESA-M-ESA/AF(76)81

File: ESA-1005 17/09/1976

International liability for damages caused by flying objects

Pages: 2

Official issue : note on the IRAG position

Language: EN;FR
 Orc: ESA/AF(76)82
Shelf n°: ESA-M-ESA/AF(76)82

File: ESA-1006 17/09/1976
Unblocking of contributions and reserve for price variations concerning Telecom 1976 Programme

Pages: 2
 Official issue : cover note to ESA/JCB(76)29(C)
 Language: EN;FR
 Orc: ESA/AF(76)83
Shelf n°: ESA-M-ESA/AF(76)83

File: ESA-1007 17/09/1976

Updating procedure

Pages: 6
 Official issue : comments by the Executive on the French proposal concerning updating
 Language: EN;FR
 Orc: ESA/AF(76)84
Shelf n°: ESA-M-ESA/AF(76)84

File: ESA-1008 27/05/1977-12/10/1977

Financial plan 1977

Pages: 353
 Official issues : 2., 3. revision of draft income, expenditure for the various projects, general budget
 Language: EN
 Orc: ESA/AF(76)85,REV.2,3
Shelf n°: ESA-M-ESA/AF(76)85,REV.2

File: ESA-1009 29/09/1976

Forecast of ESA expenses

Pages: 6
 Official issue : letter by the German delegation to the Director General concerning cost to completion
 Language: EN;FR
 Orc: ESA/AF(76)86
Shelf n°: ESA-M-ESA/AF(76)86

File: ESA-1010 21/10/1976-26/10/1977

ESRANGE Special Project

Pages: 101
 Official issues : draft budget for the 1. semester 1977, with 1., 2. and 3. revision, corrigenda and addendum
 Language: EN;FR
 Orc: ESA/AF(76)87;ESA/AF(76)87,REV.1
 REV.3;ESA/AF(76)87,REV.1,CORR.1,2;ESA/AF(76)87, REV.3,ADD.1
Shelf n°: ESA-M-ESA/AF(76)87

TO

File: ESA-1011 13/10/1976

Finance Group: 10. meeting, Paris from 25/10 to 26/10/1976

Pages: 2
 Official issue : notice of the meeting and draft agenda
 Language: EN;FR
 Orc: ESA/AF(76)88
Shelf n°: ESA-M-ESA/AF(76)88

File: ESA-1012 20/10/1976

Evolution of prices from 1975 to 1976 and incidence on draft 1977 budget*Pages: 2**Official issue : note on the creation of a Joint AFC and IPC Working Group**Language: EN;FR**Orc: ESA/AF(76)90**Shelf n°: ESA-M-ESA/AF(76)90****File: ESA-1014 15/10/1976******Draft Cooperation Agreement with ISRO****Pages: 2**Official issue : note to AFC to advice on the legal and financial aspects of the provisions**Language: EN;FR**Orc: ESA/AF(76)91**Shelf n°: ESA-M-ESA/AF(76)91****File: ESA-1015 19/10/1976******Unblocking of reserve for price variation of MAROTS Programme****Pages: 4**Official issue : request by the Director General**Language: EN;FR**Orc: ESA/AF(76)92**Shelf n°: ESA-M-ESA/AF(76)92****File: ESA-1016 25/10/1976******Scientific and technical documentation****Pages: 2**Official issue : note on possible cooperation between Spain and ESA**Language: EN;FR**Orc: ESA/AF(76)93**Shelf n°: ESA-M-ESA/AF(76)93****File: ESA-1017 20/10/1976******Unblocking of reserve for price variations of ESRANGE Special Project****Pages: 4**Official issue : request by the Director General**Language: EN;FR**Orc: ESA/AF(76)94**Shelf n°: ESA-M-ESA/AF(76)94****File: ESA-1018 22/10/1976******Unblocking of part of reserve for price variations and salary increases in the scientific budget 1976****Pages: 9**Official issue : request by the Director General**Language: EN;FR**Orc: ESA/AF(76)96**Shelf n°: ESA-M-ESA/AF(76)96****File: ESA-1019 20/10/1976-02/11/1976******Utilisation of the installations of Fucino for the reception and preoperational use of data****Pages: 4**Official issues : cover note to the draft agreement between ESA and Telespazio and, as addendum, corrigenda**Language: EN;FR**Orc: ESA/AF(76)97;ESA/AF(76)97,ADD.1**See also: ESA/RESPAG(76)8*

Shelf n°: ESA-M-ESA/AF(76)97

File: ESA-1020 21/10/1976

Unblocking of reserve for price variations of ARIANE Programme

Pages: 4

Official issue : proposal by the Director General

Language: EN;FR

Orc: ESA/AF(76)98

Shelf n°: ESA-M-ESA/AF(76)98

File: ESA-1021 21/10/1976

Unblocking of reserv for price variations of SPACELAB Programme

Pages: 4

Official issue : proposal by the Director General

Language: EN;FR

Orc: ESA/AF(76)99

Shelf n°: ESA-M-ESA/AF(76)99

File: ESA-1022 25/10/1976

ESRANGE Agreement

Pages: 6

Official issue : note on the prolongation of the Agreement and, as annex, report on informal meeting convened at the invitation of SRC with representatives from states participating in the ESRANGE Special Project

Language: EN;FR

Orc: ESA/AF(76)100

Shelf n°: ESA-M-ESA/AF(76)100

File: ESA-1023 02/11/1976-15/12/1976

Cooperation in the area of remote sensing

Pages: 16

Official issues : draft Arrangement between ESA and the Canadian Centre for Remote Sensing and, as addendum, amendments proposed by AFC, plus 1. revision

Language: EN;FR

Orc: ESA/AF(76)101;ESA/AF(76)101,ADD.1;ESA/AF(76)101,REV.1

Shelf n°: ESA-M-ESA/AF(76)101

File: ESA-1024 22/10/1976

Cost control and monitoring of ESA projects

Pages: 2

Official issue : letter by the German delegation

Language: EN;FR

Orc: ESA/AF(76)102

Shelf n°: ESA-M-ESA/AF(76)102

File: ESA-1025 02/11/1976-16/11/1976

ESA structure and staff complements 1977

Pages: 89

Official issues : document concerning total complements by output, organigrammes and staff complements by Directorate, with addendum

Language: EN;FR

Orc: ESA/AF(76)103;ESA/AF(76)103,ADD.1

Shelf n°: ESA-M-ESA/AF(76)103

File: ESA-1026 28/10/1976

Unblocking of reserve for price variations in the budget of Meteorological Satellite Programme

Pages: 2

Official issue : note on request by the Director General

Language: EN;FR

Orc: ESA/AF(76)104

Shelf n°: ESA-M-ESA/AF(76)104

File: ESA-1027 02/11/1976

Finance Group: 10. meeting, Paris from 25/10 to 26/10/1976

Pages: 10

Official issue : report by the Chairman including list of participants, 2. revision of 1976 budgets, draft 1977 budgets, annual 1975 accounts

Language: EN;FR

Orc: ESA/AF(76)105

Shelf n°: ESA-M-ESA/AF(76)105

File: ESA-1028 29/10/1976-04/11/1976

Annual ESA 1975 accounts

Pages: 8

Official issues: draft Council resolution on the report of the Audit Commission , with 1. revision

Language: EN;FR

Orc: ESA/AF(76)106;ESA/AF(76)106,REV.1

Shelf n°: ESA-M-ESA/AF(76)106

File: ESA-1029 02/11/1976

Unblocking of part of 1976 Earth Resources budget

Pages: 6

Official issue : request by the Director General with table of income of general budget, contributions to Earth Resources

Language: EN;FR

Orc: ESA/AF(76)107

Shelf n°: ESA-M-ESA/AF(76)107

File: ESA-1030 22/11/1976-15/04/1977

Intellectual property rights

Pages: 6

Official issues : note and draft guidelines concerning the implementation of article n.3, paragraphs nn.3,4 of the Convention and, as addendum, amendments proposed by the British delegation

Language: EN;FR

Orc: ESA/AF(76)108;ESA/AF(76)108,ADD.1

Shelf n°: ESA-M-ESA/AF(76)108

File: ESA-1031 23/11/1976

Unblocking of a part of reserve for the increasing of salaries in 1976 budgets

Pages: 6

Official issue : request by the Director General

Language: EN;FR

Orc: ESA/AF(76)110

Shelf n°: ESA-M-ESA/AF(76)110

File: ESA-1032 24/11/1976

Advance call for 1977 contributions, part n.1

Pages: 12

Official issue : note on the financial situation and tables of income and expenses from 01/1977 to 03/1977

Language: EN;FR

Orc: ESA/AF(76)111

Shelf n°: ESA-M-ESA/AF(76)111

File: ESA-1033 19/11/1976-17/01/1977

New procedure for the adjustment of salaries

Pages: 20

Official issues : notes about 133. Report of the Coordinating Committee and document of ESA Staff Association containing recommendations on the new salary adjustment procedure

Language: EN;FR

Orc: ESA/AF(76)112;ESA/AF(76)112,ADD.1 TO ADD.4

Shelf n°: ESA-M-ESA/AF(76)112

File: ESA-1034 25/11/1976

Draft budgets for 1977

Pages: 10

Official issue : draft resolution concerning the level of resources and budgets for 1977

Language: EN;FR

Orc: ESA/AF(76)113

Shelf n°: ESA-M-ESA/AF(76)113

File: ESA-1035 25/11/1976

Land in Mario Nikis street

Pages: 4

Official issue : note concerning the purchase of the land and participation of member states

Language: EN;FR

Orc: ESA/AF(76)114

Shelf n°: ESA-M-ESA/AF(76)114

File: ESA-1036 25/11/1976

Application of pension scheme

Pages: 4

Official issue : note on the financial aspects, letter of the Chairman of the Coordinating Committee of Government Budget Experts

Language: EN;FR

Orc: ESA/AF(76)115

Shelf n°: ESA-M-ESA/AF(76)115

File: ESA-1037 15/12/1976

Accounts for the period from 01/01 to 30/09/1976

Pages: 31

Official issue : income and expenditure for the various projects, breakdown of net actual expenditure according to currencies

Language: EN;FR

Orc: ESA/AF(76)116

Shelf n°: ESA-M-ESA/AF(76)116

File: ESA-1038 28/12/1976

European Space Conference (ESC)

Pages: 10

Official issue : accounts for the 10. financial period, income and expenditure

Language: EN;FR

Orc: ESA/AF(76)118

Shelf n°: ESA-M-ESA/AF(76)118

File: ESA-1039 17/01/1977-09/11/1977

Loan policy to the staff

Pages: 20

Official issues : document concerning the rates of interest, general conditions and deduction from provident fund, draft amendment to article n.20/3 of the regulations

Language: EN;FR

Orc: ESA/AF(77)1;ESA/AF(77)1,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/AF(77)1

File: ESA-1040 25/01/1977

Supernumerary personnel

Pages: 2

Official issue : note concerning the utilisation of supernumerary personnel in 1976 and forecasts

Language: EN;FR

Orc: ESA/AF(77)2

Shelf n°: ESA-M-ESA/AF(77)2

File: ESA-1041 20/01/1977

Equipment for the 1. SPACELAB mission

Pages: 2

Official issue : cover note to ESA/SPAG(76)8,rev.4

Language: EN;FR

Orc: ESA/AF(77)3

Shelf n°: ESA-M-ESA/AF(77)3

File: ESA-1042 25/01/1977-04/03/1977

Land in Mario Nikis street

Pages: 6

Official issues : note on the position of the Director General and letter of the German Ministry of Research and Technology on the purchase of the land, with addendum

Language: EN;FR

Orc: ESA/AF(77)4;ESA/AF(77)4,ADD.1

Shelf n°: ESA-M-ESA/AF(77)4

File: ESA-1043 17/01/1977

Cost of living advance with effect from 01/07/1976

Pages: 4

Official issue : note and letter from Chairman of Coordinating Committee of Government Budget Experts

Language: EN;FR

Orc: ESA/AF(77)6

Shelf n°: ESA-M-ESA/AF(77)6

File: ESA-1044 20/01/1977

Audit Commission members

Pages: 4

Official issue : note and letters concerning the prolongation of n.2 permanent agents and maintenance of a permanent agent

Language: EN;FR

Orc: ESA/AF(77)7

Shelf n°: ESA-M-ESA/AF(77)7

File: ESA-1045 25/01/1977

ESA support facilities

Pages: 4

Official issue : price list 1977 for the use of facilities in accordance with article n.8 of the Convention

Language: EN;FR

Orc: ESA/AF(77)8

Shelf n°: ESA-M-ESA/AF(77)8

File: ESA-1046 18/02/1977

Meteorological Satellite Programme

Pages: 4

Official issue : status and staff regulations of MOD and structure of METEOSAT Operations Division

Language: EN;FR

Orc: ESA/AF(77)9

Shelf n°: ESA-M-ESA/AF(77)9

File: ESA-1047 20/04/1977

ELDO accounts for 1976

Pages: 10

Official issue : expenses, budget as at 31/12/1976 and, as annexes, comments on the budget, obligations and taxes to be collected

Language: FR

Orc: ESA/AF(77)10

Shelf n°: ESA-M-ESA/AF(77)10

File: ESA-1048 28/02/1977-02/11/1977

Use of facilities of ESRANGE for the reception and preprocessing of data from remote sensing of the Earth by satellite

Pages: 54

Official issues : draft Memorandum of Understanding between ESA and the Swedish Board for Space Activities with corrigendum and, as annexes, list of equipment of ESRANGE Landsat station and summary specification of data products and delivery times, with n.2 revisions

Language: EN;FR

Orc: ESA/AF(77)11;ESA/AF(77)11,CORR.1;ESA/AF(77)11,ADD.1;ESA/AF(77)11,REV. 1,2

Shelf n°: ESA-M-ESA/AF(77)11

File: ESA-1049 07/03/1977-22/03/1977

Launching contract of OTS and MAROTS satellites

Pages: 12

Official issues : document concerning insurance policy in the field of responsibility for launchings, with corrigenda

Language: EN;FR

Orc: ESA/AF(77)12;ESA/AF(77)12,CORR., CORR.2

Shelf n°: ESA-M-ESA/AF(77)12

File: ESA-1050 01/03/1977

AFC meeting from 20/04 to 21/04/1977

Pages: 2

Official issue : notice of the postponement of the meeting

Language: EN;FR

Orc: ESA/AF(77)13

Shelf n°: ESA-M-ESA/AF(77)13

File: ESA-1051 07/03/1977-17/03/1977

European Remote Sensing programme

Pages: 4

Official issues : cover notes

Language: EN;FR

Orc: ESA/AF(77)14;ESA/AF(77)14,ADD.1

Shelf n°: ESA-M-ESA/AF(77)14

File: ESA-1052 Launching of a 2. satellite as principal passenger of ARIANE LO/3

Pages: 2

Official issue : cover note
Language: EN;FR
Orc: ESA/AF(77)16
Shelf n°: ESA-M-ESA/AF(77)16

File: ESA-1053 07/03/1977
Advance call for 1977 contributions, part n.2
Pages: 12
Official issue : note on the call, financial situation, execution of 1977 budgets
Language: EN;FR
Orc: ESA/AF(77)17
Shelf n°: ESA-M-ESA/AF(77)17

File: ESA-1054 11/03/1977
Finance Group: 11. meeting, Paris from 03/03 to 04/03/1977
Pages: 10
Official issue : report by the Chairman concerning execution of 1976 budgets, adjustment of 1976 contributions, ESA updating procedure, Council Resolution correcting the negative effects of inflation and variations of exchange rates, list of participants
Language: EN;FR
Orc: ESA/AF(77)18
Shelf n°: ESA-M-ESA/AF(77)18

File: ESA-1055 20/04/1977
ELDO personnel
Pages: 4
Official issue : account of the Provident Fund for 1976
Language: FR
Orc: ESA/AF(77)19
Shelf n°: ESA-M-ESA/AF(77)19

File: ESA-1056 07/04/1977-27/05/1977
Policy of ESA in the matter of insurance
Pages: 9
Official issues : document concerning insurance of launchings and, as addendum, note by the Director General
Language: EN;FR
Orc: ESA/AF(77)20;ESA/AF(77)20,ADD.1
Shelf n°: ESA-M-ESA/AF(77)20

File: ESA-1057 07/04/1977-08/06/1977
International liability for damage caused by the execution of an ESA programme
Pages: 30
Official issues : draft resolution with revised version and addenda concerning amendments by the Dutch, Swedish delegations, comments by the British delegation
Language: EN;FR
Orc:
ESA/AF(77)21;ESA/AF(77)21,ADD.1,2;ESA/AF(77)21,REV.1;ESA/AF(77)21,REV.1,ADD.1
TO ADD.3
Shelf n°: ESA-M-ESA/AF(77)21

File: ESA-1058 01/04/1977
Audit Commission members
Pages: 4
Official issue : note on the prolongation of contract of the Administrative Assistant/Secretary of the Commission and letter of the Chairman to the Administrative Director of ESA, Mr. G. van Reeth

Language: EN;FR
 Orc: ESA/AF(77)22
Shelf n°: ESA-M-ESA/AF(77)22

File: ESA-1059 29/04/1977-03/06/1977

Annual accounts 1976

Pages: 130

Official issues : assets and liabilities, income and expenditure for the various projects, corrigendum

Language: EN;FR

Orc: ESA/AF(77)23;ESA/AF(77)23,CORR

Shelf n°: ESA-M-ESA/AF(77)23

File: ESA-1060 22/04/1977

Carnarvon VHF ground station

Pages: 2

Official issue : note on the employment of a resident site engineer in Australia

Language: EN;FR

Orc: ESA/AF(77)24

Shelf n°: ESA-M-ESA/AF(77)24

File: ESA-1061 25/04/1977

Institutional context of telecommunication satellites

Pages: 10

Official issue : results of the meeting of the Joint Steering Council of Telecommunication Satellites and draft Resolution and amendments proposed by JCB

Language: EN;FR

Orc: ESA/AF(77)25

Shelf n°: ESA-M-ESA/AF(77)25

File: ESA-1062 21/04/1977

Land in Mario Nikis street

Pages: 2

Official issue : note on a short term loan

Language: EN;FR

Orc: ESA/AF(77)26

Shelf n°: ESA-M-ESA/AF(77)26

File: ESA-1063 25/04/1977

European Satellite Telecommunications System and operational utilisation of MAROTS satellite

Pages: 2

Official issue : draft arrangements between ESA and EUTELSAT

Language: EN;FR

Orc: ESA/AF(77)27

Shelf n°: ESA-M-ESA/AF(77)27

File: ESA-1064 21/04/1977

Staff Provident Fund

Pages: 3

Official issue : accounts and budget as at 31/05/1975

Language: FR

Orc: ESA/AF(77)28

Shelf n°: ESA-M-ESA/AF(77)28

File: ESA-1065 25/04/1977-[06/1977]

San Marco station, MITS

Pages: 26

Official issues : draft agreement between ESA and University of Rome, plus revision
Language: EN;FR
Orc: ESA/AF(77)30;ESA/AF(77)30,REV.1
Shelf n°: ESA-M-ESA/AF(77)30

File: ESA-1066 04/05/1977-03/11/1977
APPLE satellite on ARIANE launching LO/3

Pages: 51
Official issues : draft Agreement between ESA and ISRO with 1., 2., 3. revision
Language: EN;FR
Orc: ESA/AF(77)31;ESA/AF(77)31,REV.1 TO REV.3
Shelf n°: ESA-M-ESA/AF(77)31

File: ESA-1067 06/05/1977-22/06/1977

Operation of APEX Programme

Pages: 32
Official issue : draft agreement between ESA and CNES, with 1. revision, plus corrigendum
Language: EN;FR
Orc: ESA/AF(77)32;ESA/AF(77)32,REV.1;ESA/AF(77)32,REV.1,CORR.1
Shelf n°: ESA-M-ESA/AF(77)32

File: ESA-1068 29/04/1977

Application Protocol of the Agreement between ESA and France for the utilisation of CSG

Pages: 2
Official issue : note on a proposal of amendment concerning payment of ESA to CNES in French francs
Language: EN;FR
Orc: ESA/AF(77)33
Shelf n°: ESA-M-ESA/AF(77)33

File: ESA-1069 25/04/1977-05/05/1977

Correction of negative effects of inflation and variations of exchange rates

Pages: 5
Official issues : note on the implementation of paragraph n.4 of the Council Resolution ESA/C/XIV/Res.1 with opinions of delegations
Language: EN;FR
Orc: ESA/AF(77)34;ESA/AF(77)34,ADD.1,REV.1
Shelf n°: ESA-M-ESA/AF(77)34

File: ESA-1070 11/05/1977

Finance Group: 12. meeting, Paris 22/04/1977

Pages: 8
Official issue : report by the Chairman including 1. revision of 1977 budgets, Council Resolution correcting the negative effects of inflation and variations of exchange rates, financial problems of ARIANE Production Phase, list of participants
Language: EN;FR
Orc: ESA/AF(77)35
Shelf n°: ESA-M-ESA/AF(77)35

File: ESA-1071 01/06/1977-[07/1977]

Availability and operation of Kourou telemetry station

Pages: 50
Official issues : draft memorandum agreement between ESA and CNES with annexes, corrigendum and, as addendum, note on the future utilisation of the Kourou Earth station, plus 1. revision
Language: EN;FR
Orc: ESA/AF(77)36;ESA/AF(77)36,CORR.1;ESA/AF(77)36,ADD.1;ESA/AF(77)36,REV.1

Shelf n°: ESA-M-ESA/AF(77)36

File: ESA-1072 16/05/1977

Indemnities and allowances

Pages: 4

Official issue : note and letter of the Chairman of the Coordinating Committee of Government Budget Experts to the Director General

Language: EN;FR

Orc: ESA/AF(77)37

Shelf n°: ESA-M-ESA/AF(77)37

File: ESA-1073 16/05/1977

Daily subsistence allowances of personnel on mission

Pages: 4

Official issue : note on revision 1977 of the allowances, letter of the Chairman of the Coordinating Committee of the Government Budget Experts

Language: EN;FR

Orc: ESA/AF(77)38

Shelf n°: ESA-M-ESA/AF(77)38

File: ESA-1074 24/05/1977

Legal framework for the execution of new programmes

Pages: 4

Official issue : note and draft resolution

Language: EN;FR

Orc: ESA/AF(77)39

Shelf n°: ESA-M-ESA/AF(77)39

File: ESA-1075 13/05/1977-[07/1977]

Intellectual property rights

Pages: 8

Official issues : implementation of article n.3, paragraphs n.3 and n.4 of the Convention, and, as annex, draft guidelines with n.2 revisions

Language: EN;FR

Orc: ESA/AF(77)40;ESA/AF(77)40,ANNEX,REV.1,REV.2

Shelf n°: ESA-M-ESA/AF(77)40

File: ESA-1076 23/05/1977-15/09/1977

Staff salaries for the coordinating organisations

Pages: 14

Official issues : note on the general 1976 revision, letter of the Chairman of the Government Budget Experts to the Director General and comments by the CSAC, note with approval of deliberations

Language: EN;FR

Orc: ESA/AF(77)41;ESA/AF(77)41,ADD.1,2

Shelf n°: ESA-M-ESA/AF(77)41

File: ESA-1077 23/05/1977

Adjustments to the cost of living

Pages: 4

Official issue : note on decisions of Coordinating Committee of Governments Budget Experts and letter from its Chairman

Language: EN;FR

Orc: ESA/AF(77)42

Shelf n°: ESA-M-ESA/AF(77)42

File: ESA-1078 24/05/1977

Closure of ESA station at Fairbanks

Pages: 4

Official issue : note on the buildings, equipment and operation of the station

Language: EN;FR

Orc: ESA/AF(77)43

Shelf n°: ESA-M-ESA/AF(77)43

File: ESA-1079 27/05/1977

European Remote Sensing Programme

Pages: 2

Official issue : cover note to ESA/IPB-RS(77)9

Language: EN;FR

Orc: ESA/AF(77)44

Shelf n°: ESA-M-ESA/AF(77)44

File: ESA-1080 31/05/1977

AFC: meeting at ESTEC from 12/07 to 13/07/1977

Pages: 2

Official issue : notice of the meeting

Language: EN;FR

Orc: ESA/AF(77)45

Shelf n°: ESA-M-ESA/AF(77)45

File: ESA-1081 01/06/1977

Problems caused by inflation and variations in exchange rates

Pages: 4

Official issue : note and draft Council Resolution implementing the provisions of Paragraph n.4 of the Council Resolution ESA/C/XIV/Res.1

Language: EN;FR

Orc: ESA/AF(77)46

Shelf n°: ESA-M-ESA/AF(77)46

File: ESA-1082 06/06/1977-28/06/1977

Contribution to the General and Science Programme budgets for 1978/1980

Pages: 11

Official issues : document on the reduction of Spain contribution and, as addendum, note on scale of contributions with hints to Ireland and Spain position, plus corrigendum

Language: EN;FR

Orc: ESA/AF(77)47;ESA/AF(77)47,ADD.1;ESA/AF(77)47,ADD.1,CORR.1

Shelf n°: ESA-M-ESA/AF(77)47

File: ESA-1083 07/06/1977-08/06/1977

Finance Group: 13. meeting, Paris from 31/05 to 01/06/1977

Pages: 9

Official issues : report by the Chairman including resolution correcting the negative effects of inflation, French proposal regarding the updating procedure, scale of contributions for 1978, list of participants, plus corrigendum

Language: EN;FR

Orc: ESA/AF(77)48;ESA/AF(77)48,CORR.

Shelf n°: ESA-M-ESA/AF(77)48

File: ESA-1084 09/06/1977-05/12/1977

Problems caused by inflation and variations in exchange rates

Pages: 44

Official issues : draft Council resolution implementing the provisions of paragraph n.4 of the Council Resolution ESA/C/XIV/res.1 with 1. revision and table of incidence of 1977 contributions, amendments proposed by various delegations

Language: EN;FR

Orc: ESA/AF(77)49;ESA/AF(77)49,REV.1 TO REV.4;ESA/AF(77)49,REV.1,ADD.1;
 ESA/AF(77)49,REV.1,ADD.1,CORR.1;ESA/AF(77)49,REV.2,ADD.1,2,3;ESA/AF(77)49,REV.4,ADD.1 TO REV.4,ADD.4
Shelf n°: ESA-M-ESA/AF(77)49

File: ESA-1085 06/07/1977
Earthnet Programme: contractual guidelines
 Pages: 2
 Official issue : cover note to ESA/IPB-RS(77)10,rev.1
 Language: EN;FR
 Orc: ESA/AF(77)50
Shelf n°: ESA-M-ESA/AF(77)50

File: ESA-1086 26/06/1977-[07/1977]
Space exploration and experimentation
 Pages: 6
 Official issues : draft exchange of letters between the Imperial Government of Iran and ESA, plus revision of letter
 Language: EN;FR
 Orc: ESA/AF(77)51;ESA/AF(77)51,ANNEX,REV.1
Shelf n°: ESA-M-ESA/AF(77)51

File: ESA-1087 08/07/1977
ESA policy concerning use of CNES test facilities
 Pages: 6
 Official issue : document regarding category of test facilities, proposed modalities of exploitation, table of planned ESA utilisation of CNES test facilities and associated costs
 Language: EN;FR
 Orc: ESA/AF(77)52
Shelf n°: ESA-M-ESA/AF(77)52

File: ESA-1088 05/07/1977
Advance call for contributions, 1977, part n.3
 Pages: 10
 Official issue : note on the call, tables of income and expenditure for the various projects
 Language: EN;FR
 Orc: ESA/AF(77)53
Shelf n°: ESA-M-ESA/AF(77)53

File: ESA-1089 01/07/1977-19/07/1977
Conversion fixed rates for 1978
 Pages: 3
 Official issues : table of conversion rates, plus corrigendum
 Language: EN;FR
 Orc: ESA/AF(77)54;ESA/AF(77)54,CORR.1
Shelf n°: ESA-M-ESA/AF(77)54

File: ESA-1090 29/06/1977
Negative reserve of ARIANE budget
 Pages: 2
 Official issue : note concerning the authorisation of a short term loan
 Language: EN;FR
 Orc: ESA/AF(77)55
Shelf n°: ESA-M-ESA/AF(77)55

File: ESA-1091 15/07/1977-16/09/1977
Accounts and economic management of ESA during the financial year 1976

Pages: 50

Official issues : report of the Audit Commission containing justification for the unblocking of reservations for price variations, financing of certain programmes, contracts, personnel, special accounts, plus corrigendum

Language: EN;FR

Orc: ESA/AF(77)56;ESA/AF(77)56,CORR.1

Shelf n°: ESA-M-ESA/AF(77)56

File: ESA-1092 15/09/1977-08/02/1978

Report of the Audit Commission on the accounts and economic management of ESA during the financial year 1976

Pages: 103

Official issues : comments by the Director General, plus corrigenda

Language: EN;FR

Orc: ESA/AF(77)57;ESA/AF(77)57,CORR.1,2

Shelf n°: ESA-M-ESA/AF(77)57

File: ESA-1093 08/08/1977-14/12/1978

Draft ESA budgets 1978: 15. financial year

Pages: 552

Official issue : income and expenditure for the various programmes, with annexes, 1., 2., 3., 4. revision and addenda

Language: EN;FR

*Orc: ESA/AF(77)58;ESA/AF(77)58,CORR.;ESA/AF(77)58,REV.1 TO
REV.4;ESA/AF(77)58,REV.1,ADD.1; ESA/AF(77)58,REV.2,ADD.1 TO*

ADD.3;ESA/AF(77)58,REV.4,ADD.1 TO ADD.3

Shelf n°: ESA-M-ESA/AF(77)58

File: ESA-1094 03/10/1977

Regulations concerning the utilisation of ESA installations

Pages: 2

Official issue : proposal of amendments

Language: EN;FR

Orc: ESA/AF(77)59

Shelf n°: ESA-M-ESA/AF(77)59

File: ESA-1095 12/08/1977-26/10/1978

Draft financial plan 1978

Pages: 410

Official issues : income, expenditure for the various programmes, general budget, scientific and meteorological programmes, Remote Sensing Programme, Communications, SPACELAB, ARIANE, 1. and 2. revision

Language: EN

Orc: ESA/AF(77)60;ESA/AF(77)60,REV.1

Shelf n°: ESA-M-ESA/AF(77)60

File: ESA-1096 20/09/1977

Measures to reduce management costs of ESA

Pages: 7

Official issue : information note on economies and list of ESA advisory groups

Language: EN;FR

Orc: ESA/AF(77)61

Shelf n°: ESA-M-ESA/AF(77)61

File: ESA-1097 12/09/1977

Stabilisation of satellites

Pages: 8

Official issue : note on the problems posed by Hughes' patents for ESA programmes and, as annex, clauses and general conditions concerning ESA contracts

Language: EN;FR

Orc: ESA/AF(77)63

Shelf n°: ESA-M-ESA/AF(77)63

File: ESA-1098 13/09/1977-[11/1977]

AMSAT capsule on the flight ARIANE LO/2

Pages: 14

Official issues : note and drafts of agreement between ESA and Radio Amateur Satellite Corporation

Language: EN;FR

Orc: ESA/AF(77)64

Shelf n°: ESA-M-ESA/AF(77)64

File: ESA-1099 14/09/1977

Price trends from mid 1976 to mid 1977 relevant to the ESA budgets for 1978

Pages: 61

Official issue : expert opinion prepared by Mr. Werner Rostin, with annexes for the various countries

Language: EN;FR

Orc: ESA/AF(77)65

Shelf n°: ESA-M-ESA/AF(77)65

File: ESA-1100 20/09/1977-27/09/1967

Finance Group: 14. meeting, Paris from 07/09 to 08/09/1977

Pages: 8

Official issues : report by the Chairman including draft 1978 budgets, French proposal regarding updating procedure, list of participants, plus corrigendum

Language: EN;FR

Orc: ESA/AF(77)66;ESA/AF(77)66,CORR.1

Shelf n°: ESA-M-ESA/AF(77)66

File: ESA-1101 26/09/1977

Audit Commission members

Pages: 6

Official issue : application of Mr. K. Spiegel as permanent agent, and curriculum vitae

Language: EN;FR

Orc: ESA/AF(77)67

Shelf n°: ESA-M-ESA/AF(77)67

File: ESA-1102 27/09/1977

Financial decisions to be taken before the end of 1977

Pages: 6

Official issue : list of decisions on the general budget and Scientific 1978 Programme and optional programmes

Language: EN;FR

Orc: ESA/AF(77)68

Shelf n°: ESA-M-ESA/AF(77)68

File: ESA-1103 24/10/1977-22/11/1978

ESRANGE Special Project

Pages: 58

Official issues : draft budget for 1978, plus corrigendum, addendum and unblocking of reserve for salary increase

Language: EN;FR

Orc: ESA/AF(77)69;ESA/AF(77)69,CORR.1;ESA/AF(77)69,ADD.1,2

Shelf n°: ESA-M-ESA/AF(77)69

File: ESA-1104 07/10/1977

AFC: meeting from 26/10 to 27/10/1977

Pages: 2

Official issue : notice of the meeting

Language: EN;FR

Orc: ESA/AF(77)70

Shelf n°: ESA-M-ESA/AF(77)70

File: ESA-1105 19/10/1977

ESA structure and staff complements 1978

Pages: 132

Official issue : document containing total complements by output, organigrammes and staff complements by Directorate

Language: EN

Orc: ESA/AF(77)71

Shelf n°: ESA-M-ESA/AF(77)71

File: ESA-1106 19/10/1977

Salaries of the staff of the coordinating organisations working in Spain

Pages: 2

Official issue : note on general 1976 revision of the salaries

Language: EN;FR

Orc: ESA/AF(77)72

Shelf n°: ESA-M-ESA/AF(77)72

File: ESA-1107 24/10/1977

Allowances and leave of non member states personnel

Pages: 4

Official issue : information note

Language: EN;FR

Orc: ESA/AF(77)73

Shelf n°: ESA-M-ESA/AF(77)73

File: ESA-1108 26/10/1977

Finance Group: 15. meeting, Paris 20/10/1977

Pages: 10

Official issue : report of the Chairman including 2. revision of ESA 1977 budgets, accounts and economic management of ESA during the 1976 financial year, list of participants

Language: EN;FR

Orc: ESA/AF(77)74

Shelf n°: ESA-M-ESA/AF(77)74

File: ESA-1109 26/10/1977-03/11/1977

Financial decisions to be taken before the end of 1977

Pages: 6

Official issues : note of Chairman of AFC, corrigendum and, as addendum, consequences of the absence of an agreed level of resources under article n.10/4/C of ESRO Convention

Language: EN;FR

Orc: ESA/AF(77)75;ESA/AF(77)75,CORR.1;ESA/AF(77)75,ADD.1

Shelf n°: ESA-M-ESA/AF(77)75

File: ESA-1110 10/11/1977

ESA policy concerning the use of indispensable national space test facilities

Pages: 18

Official issue : document concerning proposed modalities of exploitation of indispensable facilities, financing and, as annex, European test facilities for space use

Language: EN;FR

Orc: ESA/AF(77)76

Shelf n°: ESA-M-ESA/AF(77)76

File: ESA-1111 28/10/1977

Landsat ground stations

Pages: 2

Official issue : cover note to ESA/IPB-RS(77)23

Language: EN;FR

Orc: ESA/AF(77)77

Shelf n°: ESA-M-ESA/AF(77)77

File: ESA-1112 04/11/1977-[12/1977]

Space vehicle tracking and telecommand activities

Pages: 16

Official issues : draft agreement between Australia and ESA and, as addendum, estimate of costs of the station, plus revision of text agreement

Language: EN;FR

Orc: ESA/AF(77)78;ESA/AF(77)78,ADD.1;ESA/AF(77)78,ANNEX,REV.1

Shelf n°: ESA-M-ESA/AF(77)78

File: ESA-1113 08/11/1977-20/02/1978

Integration of the facilities of Oakhanger and Farnborough in the Earthnet system for the reception and preprocessing of SEASAT-A data

Pages: 68

Official issues : draft Memorandum of understanding between ESA and the United Kingdom Secretary of State for Industry with 1., 2., 3. revision and addendum to 1. one

Language: EN;FR

Orc: ESA/AF(77)79;ESA/AF(77)79,REV.1 TO 3;ESA/AF(77)79,REV.1,ADD.1

Shelf n°: ESA-M-ESA/AF(77)79

File: ESA-1114 08/11/1977-12/01/1978

Salaries of the staff of the coordinating organisations

Pages: 4

Official issues : notes about decisions of Coordinating Committee of Government Budget Experts

Language: EN;FR

Orc: ESA/AF(77)80;ESA/AF(77)80,ADD.1

Shelf n°: ESA-M-ESA/AF(77)80

File: ESA-1115 08/11/1977

Advance call up of the 1. instalment of 1978 contributions

Pages: 9

Official issue : note on treasury situation, approved programmes, decisions to be taken and, as annex, estimated receipts and payments, from 01/1978 to 03/1978, contributions to approve programmes in the 1978 budget

Language: EN;FR

Orc: ESA/AF(77)81

Shelf n°: ESA-M-ESA/AF(77)81

File: ESA-1116 09/11/1977

Introduction of a reserve of support capacity

Pages: 2

Official issue : note on the allocation of a sum inside the general budget and note to AFC for approval

Language: EN;FR

Orc: ESA/AF(77)82
Shelf n°: ESA-M-ESA/AF(77)82

File: ESA-1117 11/11/1977

EURONET operation

Pages: 4

Official issue : note on cooperation with EEC for the setting up of Euronet and recommendations by DAG

Language: EN;FR

Orc: ESA/AF(77)83

Shelf n°: ESA-M-ESA/AF(77)83

File: ESA-1118 10/11/1977-14/11/1977

ESA policy concerning the utilisation of national installations

Pages: 2

Official issues : cover notes

Language: EN;FR

Orc: ESA/AF(77)84;ESA/AF(77)84,CORR.1

Shelf n°: ESA-M-ESA/AF(77)84

File: ESA-1119 10/11/1977

ESA 1976 accounts

Pages: 4

Official issue : draft Council resolution concerning the report of the Audit Commission

Language: EN;FR

Orc: ESA/AF(77)85

Shelf n°: ESA-M-ESA/AF(77)85

File: ESA-1120 17/11/1977

Finance Group: 16. meeting, Paris from 09/11 to 10/11/1977

Pages: 14

Official issue : report by the Chairman concerning revision of 1978 budgets, draft ESRANGE budget for 1978, report of the Audit Commission on accounts and ESA economic management, ESA policy in the field of utilisation of national installations, draft ESA regulations, list of participants

Language: EN;FR

Orc: ESA/AF(77)86

Shelf n°: ESA-M-ESA/AF(77)86

File: ESA-1121 23/11/1977

Cooperation between ESA and Canada

Pages: 12

Official issue : note and text of the draft agreement

Language: EN;FR

Orc: ESA/AF(77)87

Shelf n°: ESA-M-ESA/AF(77)87

File: ESA-1122 28/11/1977

Procedure for the adjustment of pensions

Pages: 2

Official issue : note about 132. report of the Coordinating Committee of the Government Budget Experts

Language: EN;FR

Orc: ESA/AF(77)88

Shelf n°: ESA-M-ESA/AF(77)88

File: ESA-1123 29/11/1977

ESA 1978 budgets

Pages: 6
 Official issue : note and text of Council Resolution
 Language: EN;FR
 Orc: ESA/AF(77)89
Shelf n°: ESA-M-ESA/AF(77)89

File: ESA-1124 01/12/1977
SPACELAB Utilisation Programme
 Pages: 2
 Official issue : cover note
 Language: EN;FR
 Orc: ESA/AF(77)90
Shelf n°: ESA-M-ESA/AF(77)90

File: ESA-1125 01/12/1977
Finance Group: 17. meeting, Paris from 28/11 to 29/11/1977
 Pages: 14
 Official issue : report by the Chairman including revision of 1978 financial plan, setting up of a reserve of capacity support, list of participants and, as annex, comparison of level of activities proposed for 1978 with that of 1977 in the field of technological research contracts
 Language: EN;FR
 Orc: ESA/AF(77)91
Shelf n°: ESA-M-ESA/AF(77)91

File: ESA-1126 05/12/1977-12/12/1977
ESA staff policy and level of resources
 Pages: 6
 Official issues : note by the the German delegation and comments of the Director General
 Language: EN;FR
 Orc: ESA/AF(77)92;ESA/AF(77)92,ADD.1
Shelf n°: ESA-M-ESA/AF(77)92

File: ESA-1127 26/01/1978-27/02/1978
General salary review in respect of staff categories A/L effective from 01/07/1977
 Pages: 6
 Official issues : note on the 147. Report of the Coordinating Committee of Government Budget Experts and, as addendum, comments of the Central Staff Committee
 Language: EN;FR
 Orc: ESA/AF(78)1;ESA/AF(78)1,ADD.1
Shelf n°: ESA-P-1127

File: ESA-1128 24/01/1978
Finance Group: 18. meeting, Paris from 17/01 to 19/01/1978
 Pages: 12
 Official issue : report by the Chairman including draft ESA financial regulations, list of participants
 Language: EN;FR
 Orc: ESA/AF(78)3
Shelf n°: ESA-P-1128

File: ESA-1129 26/01/1978-30/01/1978
Advance call up of the 2. and 3. instalment of the 1978 contributions to ARIANE Development Programme
 Pages: 9
 Official issues : document on treasury situation of ARIANE Programme, with corrigendum
 Language: EN;FR

Orc: ESA/AF(78)4;ESA/AF(78)4,CORR.1
Shelf n°: ESA-P-1129

File: ESA-1130 08/02/1978

Application of the 1977 conversion rate to funds called up during the 4. quarter of 1976

Pages: 15

Official issue : document on the implementation of Council decision ESA/C/MIN/18, item n.5/4 concerning application of the 1977 conversion rate to funds called up during the 4. quarter of 1976

Language: EN;FR

Orc: ESA/AF(78)5

Shelf n°: ESA-P-1130

File: ESA-1131 08/02/1978-08/03/1978

Advance call up of the 2. instalment of 1978 contributions

Pages: 10

Official issues : document on treasury situation, table of contributions, addendum

Language: EN;FR

Orc: ESA/AF(78)6;ESA/AF(78)6,ADD.1

Shelf n°: ESA-P-1131

File: ESA-1132 10/02/1978

Finance Group: 19. meeting, Paris 1/02 to 02/02/1978

Pages: 12

Official issue : report by the Chairman including draft ESA financial regulations, list of participants and, as annex, amendments agreed by the Finance Group on ESA/FIN(77)27 and add.1,2

Language: EN;FR

Orc: ESA/AF(78)7

Shelf n°: ESA-P-1132

File: ESA-1133 15/02/1978

OTS and MAROTS main development contracts

Pages: 4

Official issue : report on the credit balances of these contracts

Language: EN;FR

Orc: ESA/AF(78)8

Shelf n°: ESA-P-1133

File: ESA-1134 14/02/1978

Insurance of launchings

Pages: 2

Official issue : note by the Director General regarding OTS/MAROTS, OTS-2 and recommendation

Language: EN;FR

Orc: ESA/AF(78)9

Shelf n°: ESA-P-1134

File: ESA-1135 14/02/1979

Hughes patents and ESA programmes

Pages: 4

Official issue : 2. report concerning problems due to the satellite stabilisation patents held by the Hughes Aircraft Company

Language: EN;FR

Orc: ESA/AF(78)10

Shelf n°: ESA-P-1135

File: ESA-1136 21/02/1978-30/05/1978

Insurance matters

Pages: 10

Official issues : note on ESA policy and proposals and addendum

Language: EN;FR

Orc: ESA/AF(78)11;ESA/AF(78)11,ADD.1

Shelf n°: ESA-P-1136

File: ESA-1137 07/03/1978

Experimental project for high speed data transmission by satellite

Pages: 2

Official issue : note to AFC from the Executive to give an opinion

Language: EN;FR

Orc: ESA/AF(78)12

Shelf n°: ESA-P-1137

File: ESA-1138 28/02/1978

Finance Group: 20. meeting, Paris 15/02/1978

Pages: 8

Official issue : report by the Chairman including execution of the 1977 budgets, implementation of Council Decision concerning application of the 1977 conversion rates to funds called up during the 4. quarter of 1976, draft ESA financial regulations, list of participants

Language: EN;FR

Orc: ESA/AF(78)13

Shelf n°: ESA-P-1138

File: ESA-1139 21/03/1978-12/07/1979

Situation of ESA staff serving in the USA

Pages: 7

Official issues : report and addendum to 1979 budget afterwards coded as ESA/FIN(78)14,ADD.1

Language: EN;FR

Orc: ESA/AF(78)14;ESA/AF(78)14,ADD.1

Shelf n°: ESA-P-1139

File: ESA-1140 24/04/1978

Rules governing staff loans

Pages: 6

Official issue : note on the new draft staff rules and comparative table

Language: EN;FR

Orc: ESA/AF(78)15

Shelf n°: ESA-P-1140

File: ESA-1141 28/04/1978

ESA annual 1977 accounts

Pages: 131

Official issue : income and expenditures for the various projects, ESRANGE Special Project, Provident Fund accounts

Language: EN

Orc: ESA/AF(78)16

Shelf n°: ESA-P-1141

File: ESA-1142 11/04/1978

ELDO annual 1977 accounts

Pages: 13

Official issue : status of expenditure, budget as at 31/12/1977, accounts of the provident Fund of ELDO staff

Language: FR
 Orc: ESA/AF(78)17
Shelf n°: ESA-P-1142

File: ESA-1143 06/04/1978
Request to pay the staff of the coordinated organisations the remaining 20 on the cost of living increase relating to the 2. half of 1976
 Pages: 2
 Official issue : cover note to the 148. Report of the Coordinating Committee, CCG(78)2
 Language: EN;FR
 Orc: ESA/AF(78)18
Shelf n°: ESA-P-1143

File: ESA-1144 30/03/1978
Finance Group: 21. meeting, Paris 15/03 to 16/03/1978
 Pages: 8
 Official issue : report by the Chairman including draft ESA financial regulations, amendments to ESA/FIN(77)27, rev.1, list of participants
 Language: EN;FR
 Orc: ESA/AF(78)19
Shelf n°: ESA-P-1144

File: ESA-1145 28/04/1978
Adaptation of the scale used in the calculation of the internal tax
 Pages: 4
 Official issue : note on the new taxation scale and comparative table
 Language: EN;FR
 Orc: ESA/AF(78)20
Shelf n°: ESA-P-1145

File: ESA-1146 18/04/1978
Finance Group: 22. meeting, Paris 12/04 to 13/04/1978
 Pages: 6
 Official issue : report by the Chairman including comments and proposals by the French expert on the staff requirement plan
 Language: EN;FR
 Orc: ESA/AF(78)21
Shelf n°: ESA-P-1146

File: ESA-1147 18/04/1978
Industrial Policy Committee: Paris, meeting on 16/05/1978. Joint AFC/IPC meeting, Paris 17/05/1978
 Pages: 2
 Official issue : notice of the meetings
 Language: EN;FR
 Orc: ESA/AF(78)22
Shelf n°: ESA-P-1147

File: ESA-1148 24/04/1978-20/06/1978
Provisional application of the ESA financial regulations
 Pages: 6
 Official issues : notes and drafts Council resolution
 Language: EN;FR
 Orc: ESA/AF(78)23;ESA/AF(78)23,REV.1
Shelf n°: ESA-P-1148

File: ESA-1149 27/04/1978-24/05/1978

Setting up a joint pensions administrative section: 149. Report of the Coordinating Committee

Pages: 6

Official issue : cover note to CCG(78)3 and CSAC comments on the report

Language: EN;FR

Orc: ESA/AF(78)24;ESA/AF(78)24,ADD.1

Shelf n°: ESA-P-1149

File: ESA-1150 27/04/1978-25/05/1978

Direct reception of SEASAT-A data

Pages: 13

Official issues : draft Memorandum of Understanding between ESA and NASA, amendemnt proposed by NASA and 1. revision

Language: EN;FR

Orc: ESA/AF(78)25;ESA/AF(78)25,REV.1;ESA/AF(78)25,ADD.1

Shelf n°: ESA-P-1150

File: ESA-1151 27/04/1978

Draft rules of the implementation of the Advanced Systems and Technology Programme

Pages: 2

Official issue : cover note to ESA/JCB(78)23

Language: EN;FR

Orc: ESA/AF(78)26

Shelf n°: ESA-P-1151

File: ESA-1152 10/05/1978

Finance Group: 23. meeting, Paris 19/04 to 20/04/1978

Pages: 12

Official issue : report by the Chairman including 1. revision of the 1978 budgets, authorisation of a short term loan to cover the 1978 ARIANE negative reserve, draft ESA financial regulations

Language: EN;FR

Orc: ESA/AF(78)27

Shelf n°: ESA-P-1152

File: ESA-1153 10/05/1978

Subsistence allowance for staff travelling on duty

Pages: 2

Official issue : note on 1978 annual review and cover note to CCG(78)6

Language: EN;FR

Orc: ESA/AF(78)28

Shelf n°: ESA-P-1153

File: ESA-1154 12/05/1978-30/05/1978

Level of resources and budgets of ESA for 1978

Pages: 26

Official issues : draft Resolution with 1. and 2. revision

Language: EN;FR

Orc: ESA/AF(78)29;ESA/AF(78)29,REV.1,REV.2

Shelf n°: ESA-P-1154

File: ESA-1155 30/05/1978

1978 budgets of the Earthnet and SPACELAB Utilisation Programme

Pages: 4

Official issue : draft Resolution

Language: EN;FR

Orc: ESA/AF(78)30

Shelf n°: ESA-P-1155

File: ESA-1156 30/05/1978-19/06/1978

Launching of EXOSAT by ARIANE outside the Scientific Programme

Pages: 10

Official issues : proposal for funding the cost of the launching

Language: EN;FR

Orc: ESA/AF(78)31;ESA/AF(78)31,ADD.1

Shelf n°: ESA-P-1156

File: ESA-1157 14/06/1978

3. instalment of 1978 contributions

Pages: 16

Official issue : advanced call up with tables of treasury situation and distribution of contributions for the various countries

Language: EN;FR

Orc: ESA/AF(78)32

Shelf n°: ESA-P-1157

File: ESA-1158 05/06/1978-26/06/1978

Contributions for the 1977 mandatory budgets and provisional 1979 scale

Pages: 24

Official issue : text of definitive scale of contributions with decisions to be taken

Language: EN;FR

Orc: ESA/AF(78)33;ESA/AF(78)33,ADD.1 TO ADD.4

Shelf n°: ESA-P-1158

File: ESA-1159 20/06/1978-06/07/1978

Cost of living adjustmens with effect from 01/01/1978

Pages: 4

Official issues : 153. Report of the Coordinating Committee of Government Budget Experts

Language: EN;FR

Orc: ESA/AF(78)34;ESA/AF(78)34,ADD.1

Shelf n°: ESA-P-1159

File: ESA-1160 21/06/1978-20/09/1978

Outline of draft 1979 budgets

Pages: 67

Official issues : expenditure and income for the 16. financial year (1979) with revision and addendum

Language: EN;FR

Orc:

ESA/AF(78)35;ESA/AF(78)35,REV.1;ESA/AF(78)35,REV.1,ADD.1;ESA/AF(78)35,REV.1,ADD.1, CORR.1

Shelf n°: ESA-P-1160

File: ESA-1161 21/06/1978-10/07/1978

Draft supplementary budgets for 1978

Pages: 6

Official issue : cover note to other documents and, as addendum, report by the Chairman of the AFC

Language: EN;FR

Orc: ESA/AF(78)36;ESA/AF(78)36,ADD.1

Shelf n°: ESA-P-1161

File: ESA-1162 22/06/1978-05/07/1978

Final adjustment of 1977 contributions

Pages: 28

Official issues : document on the details resulting from the application of principles and procedures already agreed and addendum concerning 1977 contributions on the basis of national currency equivalents

Language: EN;FR

Orc: ESA/AF(78)37;ESA/AF(78)37,ADD.1

Shelf n°: ESA-P-1162

File: ESA-1163 21/06/1978-06/04/1979

Patents and their exploitation

Pages: 32

Official issues : document on the reinforcement of ESA policy and, as addenda, comments of various delegations and observations by the Executive on the points raised

Language: EN;FR

Orc: ESA/AF(78)38;ESA/AF(78)38,ADD.1 TO ADD.4;ESA/AF(78)38,ADD.3,CORR.1

Shelf n°: ESA-P-1163

File: ESA-1164 03/07/1978

Fixed conversion rates for 1979

Pages: 2

Official issue : table of conversion rates to be used in 1979

Language: EN;FR

Orc: ESA/AF(78)39

Shelf n°: ESA-P-1164

File: ESA-1165 23/06/1978

Situation of ESA staff serving in the USA

Pages: 4

Official issue : note on the education costs for children

Language: EN;FR

Orc: ESA/AF(78)40

Shelf n°: ESA-P-1165

File: ESA-1166 26/06/1978

Payload specialists

Pages: 2

Official issue : note on conditions of service of the specialists

Language: EN;FR

Orc: ESA/AF(78)41

Shelf n°: ESA-P-1166

File: ESA-1167 04/07/1978

Insertion of the Lannion station into the Earthnet network

Pages: 2

Official issue : cover note to the draft Agreement between ESA and the Direction de la Météorologie, France, ESA/IPB-RS(78)11

Language: EN;FR

Orc: ESA/AF(78)42

Shelf n°: ESA-P-1167

File: ESA-1168 03/07/1978-[10/1978]

Integration of the Maspalomas facilities in the Earthnet system

Pages: 31

Official issues : draft Memorandum of Understanding between ESA and the Comision Nacional de Investigacion del ESPACIO (CONIE) and 1. revision

Language: EN;FR

Orc: ESA/AF(78)43;ESA/AF(78)43,REV.1

Shelf n°: ESA-P-1168

File: ESA-1169 03/07/1978-16/10/1978

Carriage of the firewheel spacecraft in LO/2

Pages: 35

Official issues : draft Agreement between ESA and the Max Planck Institute with 1. revision

Language: EN;FR

Orc: ESA/AF(78)44;ESA/AF(78)44,REV.1;ESA/AF(78)44,REV.1,CORR.1

Shelf n°: ESA-P-1169

File: ESA-1170 03/07/1978

Operational use of MAROTS and provision of Telemetry, Tracking and Command (TTC) services

Pages: 2

Official issue : note on the draft arrangements between ESA and Interim EUTELSAT

Language: EN;FR

Orc: ESA/AF(78)45

Shelf n°: ESA-P-1170

File: ESA-1171 03/07/1978

Project for an experiment in high speed data transmission involving the use of OTS

Pages: 2

Official issue : note on the draft Cooperative Agreement between ESA and the European Community

Language: EN;FR

Orc: ESA/AF(78)46

Shelf n°: ESA-P-1171

File: ESA-1172 03/07/1977

European Satellite Telecommunications System for the fixed service

Pages: 2

Official issue : note on the draft Arrangement between ESA and Interim EUTELSAT

Language: EN;FR

Orc: ESA/AF(78)47

Shelf n°: ESA-P-1172

File: ESA-1173 11/07/1978

Refund of medical expenses

Pages: 2

Official issue : proposal by the Executive concerning the replacement of Staff Rule n.22.1/8 (iii) concerning the currency of the duty country

Language: EN;FR

Orc: ESA/AF(78)48

Shelf n°: ESA-P-1173

File: ESA-1174 13/07/1978

Accounts for the financial year 1977

Pages: 26

Official issue : Annual Report of the Audit Commission

Language: FR

Orc: ESA/AF(78)49

Shelf n°: ESA-P-1174

File: ESA-1175 31/07/1978

Exceptional review of remuneration of the staff of the Coordinated Organisations serving in Turkey

Pages: 2

Official issue : cover note to the 155. Report by the Chairman of the Coordinating Committee of Government Budget Experts, CCG(78)9

Language: EN;FR
 Orc: ESA/AF(78)50
Shelf n°: ESA-P-1175

File: ESA-1176 10/08/1978
Advance for the cost of living as of 01/01/1977

Pages: 2
 Official issue : information note concerning the 148. Report of the Coordinating Committee
 Language: EN;FR
 Orc: ESA/AF(78)51
Shelf n°: ESA-P-1176

File: ESA-1177 31/07/1978
Participation of Austria in certain elements of the ESA overall Communications Programme

Pages: 6
 Official issue : draft Agreement between Austria and ESA
 Language: EN;FR
 Orc: ESA/AF(78)52
Shelf n°: ESA-P-1177

File: ESA-1178 01/09/1978
ESA staff policy

Pages: 5
 Official issue : information note by the Director General and letter from the French delegation on manpower requirements in the medium term and ESA personnel policy
 Language: EN;FR
 Orc: ESA/AF(78)54
Shelf n°: ESA-P-1178

File: ESA-1179 05/10/1978-19/10/1978
Earthnet Programme

Pages: 8
 Official issues: draft implementing rules with revision and comments and proposed amendments by the IPB-RS
 Language: EN;FR
 Orc: ESA/AF(78)55;ESA/AF(78)55,REV.1;ESA/AF(78)55,ADD.1
Shelf n°: ESA-P-1179

File: ESA-1180 14/09/1978-15/11/1978
International Solar Polar out-of-ecliptic (OOE) Mission (ISPM)

Pages: 40
 Official issues : draft Memorandum of Understanding between NASA and ESA, with 1. revision and addendum
 Language: EN;FR
 Orc: ESA/AF(78)56;ESA/AF(78)56,ADD.1
Shelf n°: ESA-P-1180

File: ESA-1181 18/09/1978
AFC work and organisation

Pages: 4
 Official issue : valedictory letter from Mr. A. L. Goedhart
 Language: EN;FR
 Orc: ESA/AF(78)57
Shelf n°: ESA-M-ESA/AF(78)57

File: ESA-1182 06/10/1978-14/01/1980
ESA budgets 1979

Pages: 332

Official issues : income and expenditure for the 16. financial year with 2. draft and modification of the internal breakdown of expenditure under the Scientific Programme budget for 1979

Language: EN;FR

Orc: ESA/AF(78)59;ESA/AF(78)59,REV.1 TO REV.3;ESA/AF(78)59,REV.1,ADD.1;ESA/AF(78)59,REV.2,CORR.1;ESA/AF(78)59,REV.3,ADD.1

Shelf n°: ESA-P-1182

File: ESA-1183 02/10/1978

Scale of contributions to the 1979 mandatory budgets

Pages: 10

Official issue : alternative proposal

Language: EN;FR

Orc: ESA/AF(78)62

Shelf n°: ESA-P-1183

File: ESA-1184 29/09/1978

Charging of costs to the Firewheel Project

Pages: 6

Official issue : document concerning support by ESA , charging method, resulting costs to Firewheel and decisions to be taken, content of requested operational support

Language: EN;FR

Orc: ESA/AF(78)63

Shelf n°: ESA-P-1184

File: ESA-1185 29/09/1978

Negative reserve for ARIANE

Pages: 2

Official issue : note on the authorisation of a loan to cover the reserve

Language: EN;FR

Orc: ESA/AF(78)64

Shelf n°: ESA-P-1185

File: ESA-1186 27/09/1978

Accounts for the financial year 1977

Pages: 89

Official issue : comments by the Director General on the Report by the Audit Commission on the accounts

Language: EN;FR

Orc: ESA/AF(78)65

Shelf n°: ESA-P-1186

File: ESA-1187 29/09/1978

Common rules for the mission expenses of staff of the Coordinated Organisations

Pages: 2

Official issue : cover note to the 156. Report of the Coordinated Committee of Government Budget Experts, CCG(78)10

Language: EN;FR

Orc: ESA/AF(78)66

Shelf n°: ESA-P-1187

File: ESA-1188 10/10/1978-22/11/1979

Financial plan 1979

Pages: 586

Official issues : draft income, expenditure, general budget and support for the various programmes, with 1. and 3. revision

Language: EN;FR

Orc: ESA/AF(78)67;ESA/AF(78)67,REV.1,3

Shelf n°: ESA-P-1188

File: ESA-1189 09/10/1978-20/10/1978

Treasury problems in 1978

Pages: 18

Official issues : document on budgetary shortfalls, table of income and expenditure 1978

Language: EN;FR

Orc: ESA/AF(78)68;ESA/AF(78)68,ADD.1

Shelf n°: ESA-P-1189

File: ESA-1190 12/10/1978-22/11/1978

Approval of the 1978 budgets relating to the mandatory activities

Pages: 22

Official issues : text of draft Resolution with 1. revision and, as addendum, unblocking of the reserve for salary increases in the 1978 ESRANGE budget

Language: EN;FR

Orc: ESA/AF(78)69;ESA/AF(78)69,REV.1;ESA/AF(78)69,ADD.2

Shelf n°: ESA-P-1190

File: ESA-1191 17/10/1978-26/10/1978

Use of OTS

Pages: 4

Official issues : cover note to the draft agreement and comments by the JCB

Language: EN;FR

Orc: ESA/AF(78)70;ESA/AF(78)70,ADD.1

See also: ESA/JCB(78)47,REV.1

Shelf n°: ESA-P-1191

File: ESA-1192 17/10/1978

Draft rules concerning the provision of ARIANE launchers and launches

Pages: 2

Official issue : cover note to ESA/PB-ARIANE(78)30

Language: EN;FR

Orc: ESA/AF(78)71

Shelf n°: ESA-P-1192

File: ESA-1193 17/10/1978-19/01/1979

Arrangements for the provision of ARIANE launchers and launches

Pages: 6

Official issues : cover note to the draft agreement between ESA and CNES, with 1. and 2. revision

Language: EN;FR

Orc: ESA/AF(78)72;ESA/AF(78)72,REV.1,REV.2

See also: ESA/PB-ARIANE(78)31

Shelf n°: ESA-P-1193

File: ESA-1194 21/11/1978-12/02/1979

ESA manpower requirements and personnel policy

Pages: 240

Official issues : document concerning the complement proposed for 1979 and its decomposition into budget outputs, directorates, programmes, detailed description of ESA organigramme and ESA personnel policy

Language: EN;FR

Orc: ESA/AF(78)73;ESA/AF(78)73,ADD.1

Shelf n°: ESA-P-1194

File: ESA-1195 24/10/1978

Finance Group: 24. meeting, Paris from 16/10 to 17/10/1978

Pages: 12

Official issue : report by the Chairman concerning draft 1979 budgets, financial aspects of the coordinated use of European test facilities, list of participants

Language: EN;FR

Orc: ESA/AF(78)74

Shelf n°: ESA-P-1195

File: ESA-1196 24/10/1978

1979 ESA budget

Pages: 2

Official issue : Swedish position concerning proposed level for 1979 general budget

Language: EN;FR

Orc: ESA/AF(78)75

Shelf n°: ESA-P-1196

File: ESA-1197 31/10/1978

Satellite stabilisation patents held by Hughes Aircraft Company

Pages: 6

Official issue : 3. report concerning the problems facing the ESA programmes

Language: EN;FR

Orc: ESA/AF(78)76

Shelf n°: ESA-P-1197

File: ESA-1198 08/11/1978

1978 general review of the remuneration of categories B and C staff of the Coordinated Organisations

Pages: 2

Official issue : cover note to the 157. Report of the Coordinating Committee of Government Budget Experts, CCG(78)11

Language: EN;FR

Orc: ESA/AF(78)77

Shelf n°: ESA-P-1198

File: ESA-1199 **Medical cover of pensioners**

Pages: 2

Official issue : cover note to the Memorandum of Understanding between the Documentation Service and the European Commission, ESA/DAG(78)14

Language: EN;FR

Orc: ESA/AF(78)79

Shelf n°: ESA-P-1200

File: ESA-1201 14/11/1978

Draft Arrangement between ESA and Interim EUTELSAT concerning the operational use of the MAROTS satellite

Pages: 2

Official issue : cover note to the revised draft Arrangement, ESA/JCB(77)9, rev.5

Language: EN;FR

Orc: ESA/AF(78)80

Shelf n°: ESA-P-1201

File: ESA-1202 02/11/1978-17/11/1978

Increase of inventory values for SPACELAB

Pages: 3

Official issues : proposal by the Executive on the increase of minimum value for certain items, plus corrigendum

Language: EN;FR

Orc: ESA/AF(78)81;ESA/AF(78)81,CORR.1
Shelf n°: ESA-P-1202

File: ESA-1203 06/11/1978

1979 contributions

Pages: 12

Official issue : advance call up of the 1. instalment, with estimated receipts and payments, 01/1979 to 04/1979

Language: EN;FR

Orc: ESA/AF(78)83

Shelf n°: ESA-P-1203

File: ESA-1204 28/11/1978

Social security matters

Pages: 8

Official issue : draft social security Agreement between France and ESA

Language: EN;FR

Orc: ESA/AF(78)85

Shelf n°: ESA-P-1204

File: ESA-1205 27/11/1978

Registration of objects launched into outer space

Pages: 2

Official issue : cover note to the draft Declaration of acceptance by ESA of the Convention, ESA/IRAG(78)8

Language: EN;FR

Orc: ESA/AF(78)86

Shelf n°: ESA-P-1205

File: ESA-1206 01/12/1978

Audit Commission members

Pages: 2

Official issue : information note concerning the candidature of Mr. T. A. Benussi for the post of permanent agent

Language: EN;FR

Orc: ESA/AF(78)87

Shelf n°: ESA-P-1206

File: ESA-1207 17/01/1979

Connection to EURONET

Pages: 22

Official issue : request by the Executive to the AFC to give a legal opinion and, as annexes, amended Memorandum of Understanding between the Commission of the European Communities and ESRO and text of a letter of interpretation

Language: EN;FR

Orc: ESA/AF(78)89

Shelf n°: ESA-P-1207

File: ESA-1208 12/12/1978

Finance Group: 25. meeting, Paris 02/11/1978

Pages: 7

Official issue : report by the Chairman concerning draft 4. revision of the 1978 budgets, list of participants

Language: EN;FR

Orc: ESA/AF(78)90

Shelf n°: ESA-P-1208

File: ESA-1209 12/01/1979

1978 general review of the remuneration of B and C grade staff of the Coordinated Organisations

Pages: 2

Official issue : cover note on children or other dependants allowance and education allowance to 158. Report of the Coordinating Committee of Government Budget Experts, CCG(78)12

Language: EN;FR

Orc: ESA/AF(79)1

Shelf n°: ESA-P-1209

File: ESA-1210 12/01/1979

1978 general review of the remuneration of B and C grade staff serving in the Netherlands

Pages: 2

Official issue : cover note to CCG(78)11, add.2

Language: EN;FR

Orc: ESA/AF(79)2

Shelf n°: ESA-P-1210

File: ESA-1211 18/01/1979-01/03/1979

Satellite stabilisation patents held by the Hughes Aircraft Company

Pages: 6

Official issues : 4. Report on the problems facing the ESA programmes and, as addendum, budget contract aspects of the grant of a subsidy concerning Hughes patents

Language: EN;FR

Orc: ESA/AF(79)3;ESA/AF(79)3,ADD.1

Shelf n°: ESA-P-1211

File: ESA-1212 16/01/1979

Content of the ESA budgets for 1979

Pages: 10

Official issue : further explanations concerning financial cover of outstanding commitments at end year, content of the infrastructure output, table of 1978/1979 comparison of GHI personnel expenditure

Language: EN;FR

Orc: ESA/AF(79)4

Shelf n°: ESA-P-1212

File: ESA-1213 19/01/1979

Draft rules concerning the provision of ARIANE launchers and launches

Pages: 2

Official issue : cover note to ESA/PB-ARIANE(78)30, rev.2

Language: EN;FR

Orc: ESA/AF(79)5

Shelf n°: ESA-P-1213

File: ESA-1214 31/01/1979

Maternity leave

Pages: 4

Official issue : note on staff regulation n.23.4 (iii)

Language: EN;FR

Orc: ESA/AF(79)6

Shelf n°: ESA-P-1214

File: ESA-1215 30/01/1979

SIRIO-2 Project

Pages: 2

Official issue : cover note to ESA/PB-MET(79)6 on draft 1979 budget

Language: EN;FR
 Orc: ESA/AF(79)7
Shelf n°: ESA-P-1215

File: ESA-1216 13/02/1979

1979 output infrastructure

Pages: 31

Official issue : information document to delegations concerning technical and legal definition of the output infrastructure

Language: EN;FR

Orc: ESA/AF(79)8

Shelf n°: ESA-P-1216

File: ESA-1217 12/02/1979-20/02/1979

1979 contributions

Pages: 18

Official issues : advance call up of further instalments, with annexes of statement of treasury situation for approved and not yet approved programmes

Language: EN;FR

Orc: ESA/AF(79)9;ESA/AF(79)9,ADD.1

Shelf n°: ESA-P-1217

File: ESA-1218 02/02/1979

Budgets for the mandatory activities of ESA for 1979

Pages: 4

Official issue : draft Resolution

Language: EN;FR

Orc: ESA/AF(79)10

Shelf n°: ESA-P-1218

File: ESA-1219 27/02/1979

Draft budget for the finance of 1979 preparatory programme

Pages: 2

Official issue : cover note to ESA/PB-RS(79)12

Language: EN;FR

Orc: ESA/AF(79)11

Shelf n°: ESA-P-1219

File: ESA-1220 07/02/1979-08/03/1979

Draft implementing rules relating to the preparatory European Remote Sensing Satellite Programme

Pages: 4

Official issues : cover note to ESA/PB-RS(79)11

Language: EN;FR

Orc: ESA/AF(79)12;ESA/AF(79)12,REV.1

Shelf n°: ESA-P-1220

File: ESA-1221 07/02/1979

Draft implementing rules relating to the SIRIO-2 Programme

Pages: 2

Official issue : cover note to ESA/PB-MET(79)2

Language: EN;FR

Orc: ESA/AF(79)13

Shelf n°: ESA-P-1221

File: ESA-1222 14/02/1979

AFC: meeting in Madrid, from 13/03 to 15/03/1979

Pages: 2

Official issue : notice of the meeting

Language: EN;FR

Orc: ESA/AF(79)14

Shelf n°: ESA-P-1222

File: ESA-1223 27/02/1979

Revision of remuneration adjustment procedure

Pages: 16

Official issue : cover note to the 159. Report of the Coordinating Committee of Government Budget Experts, CCG(79)1 present as annex, like comments by Secretaries General

Language: EN;FR

Orc: ESA/AF(79)15

Shelf n°: ESA-P-1223

File: ESA-1224 27/02/1979

General revision with effect from 01/07/1978 of the remuneration of A and L grade staff

Pages: 2

Official issue : cover note to the 160. Report of the Coordinating Committee of Government Budget Experts, CCG(79)2

Language: EN;FR

Orc: ESA/AF(79)16

Shelf n°: ESA-P-1224

File: ESA-1225 27/02/1979

Reversion of rights to a survivor's pension to widowers of female staff of the Coordinated Organisations

Pages: 2

Official issue : cover note to the 161. Report of the Coordinating Committee of Government Budget Experts, CCG(79)3

Language: EN;FR

Orc: ESA/AF(79)17

Shelf n°: ESA-P-1225

File: ESA-1226 28/02/1979

1979 annual review of the daily rates of subsistence allowance for staff of the Coordinated Organisations travelling on duty in the member countries

Pages: 2

Official issue : cover note to 162. Report of the Coordinating Committee of Government Budget Experts, CCG(79)4

Language: EN;FR

Orc: ESA/AF(79)18

Shelf n°: ESA-P-1226

File: ESA-1227 27/02/1979

1978 general review of the remuneration of B and C grade staff serving in Spain

Pages: 2

Official issue : cover note to addendum n.4 of the 157. Report of the Coordinating Committee of Government Budget Experts, CCG(78)11, add.4

Language: EN;FR

Orc: ESA/AF(79)19

Shelf n°: ESA-P-1227

File: ESA-1228 09/03/1979

Extension of the METEOSAT Protocol

Pages: 2

Official issue : cover note to the proposed amendments, ESA/PB-MET(78)18,rev.1 and ESA/PB-MET(79)WP/1

Language: EN;FR

Orc: ESA/AF(79)20

Shelf n°: ESA-P-1228

File: ESA-1229 05/03/1979-[07/1979]

Austria's association with the activities of ESA

Pages: 34

Official issues : draft Agreement with addenda, 1. revision and comments by the French delegation, plus 2. revision

Language: EN;FR

Orc: ESA/AF(79)21;ESA/AF(79)21,ADD.1, ADD.2;ESA/AF(79)21,REV.1,REV.2;ESA/AF(79)21,REV.1,ADD.1

Shelf n°: ESA-P-1229

File: ESA-1230 08/03/1979

Austria's participation in the SIRIO-2 Programme

Pages: 6

Official issue : draft Agreement

Language: EN;FR

Orc: ESA/AF(79)22

Shelf n°: ESA-P-1230

File: ESA-1231 05/03/1979-22/03/1979

Manpower requirements and personnel policy

Pages: 6

Official issues : draft terms of reference of an Ad-hoc Working Group, with 1. revision

Language: EN;FR

Orc: ESA/AF(79)23;ESA/AF(79)23,REV.1

Shelf n°: ESA-P-1231

File: ESA-1232 29/03/1979

Finance Group: 26. meeting, Paris 01/03 to 02/03/1979

Pages: 8

Official issue : report by the Chairman concerning execution of the 1978 budgets, proposed revision of the external charging policy, comments by the Director General on the report of the Audit Commission on the accounts for the financial year 1977

Language: EN;FR

Orc: ESA/AF(79)24

Shelf n°: ESA-P-1232

File: ESA-1233 07/03/1979

Annual Report of the Audit Commission on accounts of the financial year 1977

Pages: 4

Official issue : draft resolution

Language: EN;FR

Orc: ESA/AF(79)25

Shelf n°: ESA-P-1233

File: ESA-1234 09/03/1979

1978 and 1979 suspense accounts

Pages: 12

Official issue : situation of the accounts with explanatory notes

Language: EN;FR

Orc: ESA/AF(79)26

Shelf n°: ESA-P-1234

File: ESA-1235 12/03/1979

Updating of the funding requirements 1980 to 1983 to provisional mid 1979 price level and provisional 1980 conversion rates

Pages: 20

Official issue : document illustrating programme modifications, with tables of funding requirements, member states' contributions for the various programmes

Language: EN;FR

Orc: ESA/AF(79)27

Shelf n°: ESA-P-1235

File: ESA-1236 04/04/1979

Incorporation of the Earthnet Programme on ESA mandatory activities

Pages: 2

Official issue : cover note of ESA/C(79)31

Language: EN;FR

Orc: ESA/AF(79)28

Shelf n°: ESA-P-1236

File: ESA-1237 09/04/1979

Budget of Earthnet Programme

Pages: 4

Official issue : document concerning further revision of the 1979 budget with a view to its incorporation in the general budget

Language: EN;FR

Orc: ESA/AF(79)29

Shelf n°: ESA-P-1237

File: ESA-1238 02/03/1979

DAG Report and review of IRS policy

Pages: 2

Official issue : note by the Chairman of DAG

Language: EN;FR

Orc: ESA/AF(79)30

Shelf n°: ESA-P-1238

File: ESA-1239 09/03/1979

Preparatory European Remote Sensing Satellite Programme

Pages: 2

Official issue : cover note to the draft Declaration

Language: EN;FR

Orc: ESA/AF(79)31

See also: ESA/PB-RS(79)9,REV.1

Shelf n°: ESA-P-1239

File: ESA-1240 04/04/1979

Extension of contract of the Audit Commission's Secretary Administrative Assistant

Pages: 2

Official issue : note on the extension of appointment of Mrs. F.N. Rigaud

Language: EN;FR

Orc: ESA/AF(79)32

Shelf n°: ESA-P-1240

File: ESA-1241 27/04/1979-16/07/1979

ESA annual accounts 1978

Pages: 98

Official issues : assets of liabilities, income and expenditure by programme, with corrections

Language: EN

Orc: ESA/AF(79)33;ESA/AF(79)33,CORR.1

Shelf n°: ESA-P-1241

File: ESA-1242 09/04/1979-28/05/1979

Margin of manoeuvre for the scientific budget

Pages: 4

Official issue : cover note

Language: EN;FR

Orc: ESA/AF(79)34;ESA/AF(79)34,REV.1

See also: ESA/C(79)3

Shelf n°: ESA-P-1242

File: ESA-1243 10/04/1979

Adjustment of the remuneration of the staff of the Coordinated Organisations with effect from 01/01/1979

Pages: 2

Official issue : cover note to the 163. Report of the Coordinated Committee of Government Budget Experts, CCG(79)5

Language: EN;FR

Orc: ESA/AF(79)35

Shelf n°: ESA-P-1243

File: ESA-1244 19/04/1979

Documentation Advisory Group, DAG

Pages: 8

Official issue : report by the Chairman to AFC concerning the use of IRS facilities, computer replacement in Frascati, privacy of the users in the search procedure, seminars and training courses

Language: EN;FR

Orc: ESA/AF(79)36

Shelf n°: ESA-P-1244

File: ESA-1245 23/04/1979

ARIANE negative reserve in 1979

Pages: 2

Official issue : note on the authorisation to contract a short term loan

Language: EN;FR

Orc: ESA/AF(79)38

Shelf n°: ESA-P-1245

File: ESA-1246 25/05/1979-14/06/1979

Incorporation of Earthnet Programme in the basic activities of ESA

Pages: 10

Official issues : note on mandatory and optional activities, with addendum

Language: EN;FR

Orc: ESA/AF(79)39;ESA/AF(79)39,ADD.1

Shelf n°: ESA-P-1246

File: ESA-1247 28/05/1979-12/06/1979

Italian return problem

Pages: 27

Official issue : list of points prepared by the Executive on the industrial return by Italy and report on discussions in the AFC

Language: EN;FR

Orc: ESA/AF(79)40;ESA/AF(79)40,ADD.1

Shelf n°: ESA-P-1247

File: ESA-1248 20/06/1979

Earth oriented Research programme

Pages: 4

Official issue : note on legal and financial aspects

Language: EN;FR

Orc: ESA/AF(79)41

Shelf n°: ESA-P-1248

File: ESA-1249 25/06/1979

1979 contributions to approved budgets

Pages: 6

Official issue : 3. call up of contributions with statement of treasury situation (ARIANE expenditure excluded)

Language: EN;FR

Orc: ESA/AF(79)42

Remarks: French version issued later

Shelf n°: ESA-P-1249

File: ESA-1250 02/07/1979

Fixed conversion rates for 1980

Pages: 2

Official issue : table of rates for the various countries with percentage difference on 1980

Language: EN;FR

Orc: ESA/AF(79)43

Shelf n°: ESA-P-1250

File: ESA-1251 26/06/1979-03/07/1979

Finance Group: 27. meeting, Slough 20/06 to 22/06/1979

Pages: 24

Official issue : report by the Chairman concerning final scale of contributions to the 1978 mandatory budgets, final adjustment of 1978 contributions, 1. revision of the 1979 budgets, exchange losses to be absorbed by the 1980 budgets, procedure for the adjustment of contributions based on industrial return, table of Spain's position on some ESA programmes and budgets, Canadian participation in 1979 general budget, list of participants

Language: EN;FR

Orc: ESA/AF(79)44;ESA/AF(79)44,ADD.1

Shelf n°: ESA-P-1251

File: ESA-1252 13/07/1979-31/08/1979

ESA Accounts for the financial year 1979

Pages: 71

Official issues : report by the Audit Commission with correction including annual accounts, contracts, investments and inventory, programmes, personnel, special accounts

Language: EN;FR

Orc: ESA/AF(79)45

Shelf n°: ESA-P-1252

File: ESA-1253 16/08/1979-03/12/1979

Approved optional programmes

Pages: 93

Official issues : level of resources 1978/1980, provisional level of resources 1981/1985 and funding requirements 1978/1985, draft Resolution, addenda and revision

Language: EN;FR

Orc: ESA/AF(79)46;ESA/AF(79)46,ADD.1;ESA/AF(79)46,REV.1,ADD.1

Shelf n°: ESA-P-1253

File: ESA-1254 02/08/1979-23/08/1979

IRS policy

Pages: 4

Official issues: cover note from the Chairman of DAG to ESA/DAG(79)10,rev.2, with addendum including comments by various delegations

Language: EN;FR

Orc: ESA/AF(79)47;ESA/AF(79)47,ADD.1

Shelf n°: ESA-P-1254

File: ESA-1255 13/08/1979

REvision of IRS prices

Pages: 4

Official issue : information note

Language: EN;FR

Orc: ESA/AF(79)48

Shelf n°: ESA-P-1255

File: ESA-1256 07/09/1979

Satellite Communication Programme

Pages: 2

Official issue : cover note on budget of the Programme to ESA/JCB(79)31

Language: EN;FR

Orc: ESA/AF(79)49

Shelf n°: ESA-P-1256

File: ESA-1257 07/08/1979-26/11/1980

Draft ESA budgets for 1980

Pages: 354

Official issues : income and expenditure for the 17. financial year with n.3 revisions and addendum

Language: EN;FR

Orc: ESA/AF(79)50;ESA/AF(79)50,REV.1 TO REV.3;ESA/AF(79)50,REV.3,ADD.1

Shelf n°: ESA-P-1257

File: ESA-1258 13/09/1979

Finance Group: 28. meeting, Paris 10/09 to 11/09/1979

Pages: 9

Official issue : report by the Chairman concerning reform of ESA budget structure, procedure for the adjustment of contributions based on industrial return, exchange losses to be absorbed by the 1980 budgets, list of participants

Language: EN;FR

Orc: ESA/AF(79)51

Shelf n°: ESA-P-1258

File: ESA-1259 16/09/1979

1979 budgets

Pages: 8

Official issue : document on the position of the budgets affected by the provisional-twelfths procedure

Language: EN;FR

Orc: ESA/AF(79)52

Shelf n°: ESA-P-1259

File: ESA-1260 14/09/1979

Incorporation of Earthnet in the ESA mandatory activities

Pages: 6

Official issue : draft Resolution

Language: EN;FR

Orc: ESA/AF(79)53
Shelf n°: ESA-P-1260

File: ESA-1261 29/08/1979
Accounts for the financial year 1978

Pages: 126

Official issue : report by the Audit Commission and Director General's comments on the report

Language: EN;FR

Orc: ESA/AF(79)56

Shelf n°: ESA-P-1261

File: ESA-1262 13/09/1979

Draft implementing rules for the preparatory phase of an ARIANE follow-on development programme

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/AF(79)57

See also: ESA/PB-ARIANE(79)36

Shelf n°: ESA-P-1262

File: ESA-1263 13/09/1979

Insurance of ARIANE development flights

Pages: 2

Official issue : cover note to ESA/PB-ARIANE(79)24, add.1

Language: EN;FR

Orc: ESA/AF(79)58

Shelf n°: ESA-P-1263

File: ESA-1264 11/09/1979

Draft implementing rules for the project definition phase of the L-SAT Programme

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/AF(79)59

See also: ESA/JCB(79)36

Shelf n°: ESA-P-1264

File: ESA-1265 25/09/1979

Supplementary contract authority for the 1979 SPACELAB budget

Pages: 2

Official issue : cover note to ESA/PB-SL(79)29

Language: EN;FR

Orc: ESA/AF(79)60

Shelf n°: ESA-P-1265

File: ESA-1266 11/10/1979

New budget structure

Pages: 10

Official issue : document concerning the features of the new system recommended by the Finance Group and, as annexes, definition of fixed and variable support costs, table of modifications of overall contributions 1980 resulting from alternative charging policy concept

Language: EN;FR

Orc: ESA/AF(79)61

Shelf n°: ESA-P-1266

File: ESA-1267 15/10/1979-31/10/1979

Finance Group: 29. meeting held in ESOC, 03/10 to 04/10/1979

Pages: 21

Official issues : report by the Chairman concerning reform of ESA budget structure, ESA draft 1980 budgets, investments 1980 and investment plan, comparison between the budget estimates in terms of PA and the payment schedules set out in ESA/IPC(78)58 and ESA/IPC(79)2, list of participants

Language: EN;FR

Orc: ESA/AF(79)62;ESA/AF(79)62,ADD.1;ESA/AF(79)62,CORR.1

Shelf n°: ESA-P-1267

File: ESA-1268 11/10/1979

Reserves for salary increases in the 1979 budgets

Pages: 14

Official issue : request for unblocking of the reserves and, as annex, tables of total contributions to unblocked reserves for salary increases in the 1979 budgets

Language: EN;FR

Orc: ESA/AF(79)63

Shelf n°: ESA-P-1268

File: ESA-1269 22/10/1979-05/11/1979

Provisions for the 1980 general budget

Pages: 18

Official issues : document concerning the consequences of a possible reduction in the provisions and additional comments by the Executive

Language: EN;FR

Orc: ESA/AF(79)64;ESA/AF(79)64,ADD.1

Shelf n°: ESA-P-1269

File: ESA-1270 15/10/1979

1980 contributions

Pages: 12

Official issue : advance call up of the 1. instalment with annexes concerning estimated receipts and payments, 01/1980 to 04/1980, contributions to ARIANE development, to the General and Scientific Programme budgets

Language: EN;FR

Orc: ESA/AF(79)65

Shelf n°: ESA-P-1270

File: ESA-1271 19/10/1979

Audit Commission members

Pages: 2

Official issue : note on the promotion of Mr. K. Spiegel

Language: EN;FR

Orc: ESA/AF(79)66

Shelf n°: ESA-P-1271

File: ESA-1272 24/10/1979

Candidature as permanent agent

Pages: 1

Official issue : note on the candidature of Mr. N. J. Van der Brugge

Language: FR

Orc: ESA/AF(79)67

Shelf n°: ESA-P-1272

File: ESA-1273 05/11/1979

Budgets for ESA mandatory activities for 1979

Pages: 2
 Official issue : cover note to ESA/C(79)140
 Language: EN;FR
 Orc: ESA/AF(79)68
Shelf n°: ESA-P-1273

File: ESA-1274 14/11/1979-06/12/1979
Extension of the COS-B Exploitation Programme
 Pages: 8
 Official issues : draft implementing rules, plus 1. revision
 Language: EN;FR
 Orc: ESA/AF(79)69;ESA/AF(79)69,REV.1
Shelf n°: ESA-P-1274

File: ESA-1275 13/11/1979
Extension of the COS-B Exploitation Programme
 Pages: 2
 Official issue : cover note to the draft budget for 1980, ESA/SPC(79)31
 Language: EN;FR
 Orc: ESA/AF(79)70
Shelf n°: ESA-P-1275

File: ESA-1276 07/11/1979
Budgets for the mandatory activities of ESA for 1980
 Pages: 2
 Official issue : draft Resolution
 Language: EN
 Orc: ESA/AF(79)71
Shelf n°: ESA-P-1276

File: ESA-1277 12/11/1979
ESA structure and staff complements 1980, part n.1 and n.2
 Pages: 202
 Official issue : document on staff requirements
 Language: EN;FR
 Orc: ESA/AF(79)72
Shelf n°: ESA-P-1277

File: ESA-1278 19/11/1979-08/01/1980
Finance Group: 30. meeting, Paris 15/11 to 16/11/1979
 Pages: 12
 Official issues : report by the Chairman concerning autumn revision of 1979 budgets, 1980 budgets, reform of ESA budget structure, status of ESRIN in ESA budget structure, list of participants and, as addendum, amendment proposed by the German delegation
 Language: EN;FR
 Orc: ESA/AF(79)73;ESA/AF(79)73,ADD.1
Shelf n°: ESA-P-1278

File: ESA-1279 26/11/1979-30/11/1979
1979 triennial review of remuneration of categories B and C staff of the Coordinated Organisations
 Pages: 6
 Official issue : cover note to the 168. Report of the Coordinated Committee of Government Budget Experts with addendum, CCG(79)10
 Language: EN;FR
 Orc: ESA/AF(79)74;ESA/AF(79)74,ADD.1
Shelf n°: ESA-P-1279

File: ESA-1280 28/11/1979

SPINE Project

Pages: 2

Official issue : cover note to draft amendments to the Arrangement concerning the execution of a Communication Satellite Programme, ESA/JCB(79)48

Language: EN;FR

Orc: ESA/AF(79)75

Shelf n°: ESA-P-1280

File: ESA-1281 21/02/1980

Reform of ESA budget structure

Pages: 22

Official issue : memorandum concerning the 1980 infrastructure and support activities, with annexes

Language: EN;FR

Orc: ESA/AF(80)1

Shelf n°: ESA-P-1281

File: ESA-1282 09/01/1980

Daily allowance of temporary non resident staff

Pages: 2

Official issue : cover note to the 167. Report of the Coordinating Committee of Government Budget Experts

Language: EN;FR

Orc: ESA/AF(80)2

Shelf n°: ESA-P-1282

File: ESA-1283 16/01/1980-08/10/1980

Regulations concerning personnel and intellectual property rights

Pages: 49

Official issues : text of the rules with revisions and addenda

Language: EN;FR

Orc: ESA/AF(80)3;ESA/AF(80)3,REV.1,2;ESA/AF(80)3,REV.1,ADD.1,ADD.2

Shelf n°: ESA-P-1283

File: ESA-1284 21/01/1980

Participation of ESA in a preparation hall at the IABG Test Centre

Pages: 2

Official issue : information note referring to ESA/C(80)7

Language: EN;FR

Orc: ESA/AF(80)4

Shelf n°: ESA-P-1284

File: ESA-1285 29/02/1980

1980 review of daily allowances to personnel in mission of coordinated organisations

Pages: 2

Official issue : note about the effects of 170. report of Coordinating Committee of Government Budget Experts

Language: EN;FR

Orc: ESA/AF(80)7

Shelf n°: ESA-P-1285

File: ESA-1286 24/01/1980-12/03/1980

Participation of Canada to L-SAT Programme

Pages: 10

Official issues : draft agreement between Canada and ESA, with 1. revision

Language: EN;FR

Orc: ESA/AF(80)8;ESA/AF(80)8,REV.1
Shelf n°: ESA-P-1286

File: ESA-1287 14/02/1980

Ad-hoc Working Group on Manpower Requirements and Personnel Policy

Pages: 11

Official issue : report by the Group with annexes

Language: EN;FR

Orc: ESA/AF(80)9

Shelf n°: ESA-P-1287

File: ESA-1288 14/02/1980

Participation of Canada to the European Preparatory Satellite and Remote Sensing Programme

Pages: 2

Official issue : cover note to ESA/PB-RS(80)9,rev.1

Language: EN;FR

Orc: ESA/AF(80)10

Shelf n°: ESA-P-1288

File: ESA-1289 14/02/1980-03/03/1980

Finance Group: 31. meeting, Paris from 06/02 to 07/02/1980

Pages: 11

Official issues : report by the Chairman concerning procedure for calculating financial envelopes of optional programmes and steps to be taken in the event of cost overruns, report by the Audit Commission on the accounts for the financial year 1978 and the Director General's comments on the report, list of participants and, as addendum, amendments proposed by the German expert

Language: EN;FR

Orc: ESA/AF(80)11;ESA/AF(80)11,ADD.1

Shelf n°: ESA-P-1289

File: ESA-1290 15/02/1980-05/03/1980

Draft revised budget for the Remote Sensing Preparatory Programme in 1980

Pages: 29

Official issues : outline of the budget and contract authorities, with addenda

Language: EN;FR

Orc: ESA/AF(80)12;ESA/AF(80)12,ADD.1,ADD.2

Shelf n°: ESA-P-1290

File: ESA-1291 10/03/1980

Finance Group: 32. meeting, Paris from 03/03 to 04/03/1980

Pages: 12

Official issue : report by the Chairman concerning reform of ESA budget structure, report on the execution of 1979 budget, retroactive adjustment of 1979 contributions, list of participants

Language: EN;FR

Orc: ESA/AF(80)13

Shelf n°: ESA-P-1291

File: ESA-1292 22/02/1980

ARIANE negative reserve on 1980

Pages: 2

Official issue : contract authority for a short term loan to cover the reserve

Language: EN;FR

Orc: ESA/AF(80)14

Shelf n°: ESA-P-1292

File: ESA-1293 22/02/1980
Policy for utilisation of Earthnet income

Pages: 2
 Official issue : note on the use of the facilities
 Language: EN;FR
 Orc: ESA/AF(80)15
Shelf n°: ESA-P-1293

File: ESA-1294 28/02/1980
1980 contributions

Pages: 36
 Official issue : advance call up of the 2. instalment with annexes of estimated receipts and payments 1980 approved budgets, contributions of the various countries
 Language: EN;FR
 Orc: ESA/AF(80)16
Shelf n°: ESA-P-1294

File: ESA-1295 29/02/1980
TELECOM-1 Programme

Pages: 2
 Official issue : note on the delivery of n.2 satellite test stations for the needs of the Programme
 Language: EN;FR
 Orc: ESA/AF(80)17
Shelf n°: ESA-P-1295

File: ESA-1296 26/02/1980
Audit Commission members: service period

Pages: 8
 Official issue : letter from the Chairman of the Audit Commission and comments by the Executive
 Language: EN;FR
 Orc: ESA/AF(80)18
Shelf n°: ESA-P-1296

File: ESA-1297 28/02/1980
Accounts for the financial year 1978

Pages: 4
 Official issue : draft resolution on the report of the Audit Commission
 Language: EN;FR
 Orc: ESA/AF(80)19
Shelf n°: ESA-P-1297

File: ESA-1298 05/03/1980
Ad-hoc Working Group on Manpower Requirements and Personnel Policy

Pages: 4
 Official issue : comments by the Executive on the report of the Working Group
 Language: EN;FR
 Orc: ESA/AF(80)20
Shelf n°: ESA-P-1298

File: ESA-1299 05/03/1980-24/03/1980
Ad-hoc Working Group on Manpower Requirements and Personnel Policy

Pages: 18
 Official issues : comments by the CSAC on the report of the Group, plus corrigenda
 Language: EN;FR
 Orc: ESA/AF(80)21;ESA/AF(80)21,CORR.1,2

Shelf n°: ESA-P-1299

File: ESA-1300 20/03/1980

Management of the IRS at ESRIN

Pages: 13

Official issue : additional information concerning internal usage by ESA programmes, charging policy, comparison of IRS and USA prices

Language: EN;FR

Orc: ESA/AF(80)22

Shelf n°: ESA-P-1300

File: ESA-1301 21/03/1980-16/04/1980

Reform of the budget structure

Pages: 18

Official issues : draft resolution and comments with 1. revision and comments by the Swedish delegation

Language: EN;FR

Orc: ESA/AF(80)23;ESA/AF(80)23,REV.1;ESA/AF(80)23,ADD.1

Shelf n°: ESA-P-1301

File: ESA-1302 28/04/1980

ESA annual accounts 1979

Pages: 88

Official issue : exchange rates, income and expenditure, assets and liabilities

Language: EN;FR

Orc: ESA/AF(80)24

Shelf n°: ESA-P-1302

File: ESA-1303 31/03/1980-24/04/1980

Three-year 1979 revision of staff remuneration of the Coordinated Organisations

Pages: 10

Official issues : note concerning the revision of personnel of categories A, L, B, C and, as addendum, note on indemnities for C personnel

Language: EN;FR

Orc: ESA/AF(80)25;ESA/AF(80)25,ADD.1

Shelf n°: ESA-P-1303

File: ESA-1304 02/04/1980

Adjustment of remuneration of personnel of the Coordinated Organisations as at 01/01/1980

Pages: 2

Official issue : note about 172. report of the Coordinating Committee of Government Budget Experts

Language: EN;FR

Orc: ESA/AF(80)26

Shelf n°: ESA-P-1304

File: ESA-1305 16/04/1980

Preparation and authorisation of contracts

Pages: 2

Official issue : note prepared by IPC

Language: EN;FR

Orc: ESA/AF(80)27

Shelf n°: ESA-P-1305

File: ESA-1306 18/04/1980-29/04/1980

Future of Kiruna Centre and extension of the ESRANGE Agreement

Pages: 10

Official issues : proposals on legal arrangements concerning the continuation of sounding rocket activities at Kiruna with addendum and, as annex, additional Protocol to the Agreement between Sweden, other member states of ESA and ESA on a special project concerning the launching of sounding rockets

Language: EN;FR

Orc: ESA/AF(80)28;ESA/AF(80)28,ADD.1

Shelf n°: ESA-P-1306

File: ESA-1307 16/04/1980

Missions of personnel

Pages: 2

Official issue : note about 173. report of the Coordinating Committee of Government Budget Experts

Language: EN;FR

Orc: ESA/AF(80)29

Shelf n°: ESA-P-1307

File: ESA-1308 23/03/1980-[05/1980]

Participation of Austria to L-SAT Programme

Pages: 10

Official issues : drafts of agreement between Austria and ESA

Language: EN;FR

Orc: ESA/AF(80)30;ESA/AF(80)30,ANNEX,REV.1

Shelf n°: ESA-P-1308

File: ESA-1309 18/04/1980

METEOSAT Programme

Pages: 2

Official issue : cover note of ESA/C(80)28

Language: EN;FR

Orc: ESA/AF(80)31

Shelf n°: ESA-P-1309

File: ESA-1310 05/05/1980

Funding of the CSG

Pages: 2

Official issue : statement by the German delegation

Language: EN;FR

Orc: ESA/AF(80)32

Shelf n°: ESA-P-1310

File: ESA-1311 13/05/1980

Finance Group: 33. meeting, Paris from 22/04 to 23/04/1980

Pages: 12

Official issue : report by the Chairman concerning reform of ESA budget structure, draft ESA financial rules, list of participants

Language: EN;FR

Orc: ESA/AF(80)33

Shelf n°: ESA-P-1311

File: ESA-1312 13/05/1980

Geographical distribution of contracts

Pages: 4

Official issue : draft resolution concerning the application of Annex n.5 of ESA Convention

Language: EN;FR

Orc: ESA/AF(80)34

Shelf n°: ESA-P-1312

File: ESA-1313 03/06/1980-[07/1980]

Maintenance and exploitation of Villfranca del Castillo station

Pages: 41

Official issues : draft agreement between ESA and INTA and, as annexes, tasks of ESA and INTA, plus 1. revision

Language: EN;FR

Orc: ESA/AF(80)35;ESA/AF(80)35,REV.1

Shelf n°: ESA-P-1313

File: ESA-1314 30/05/1980

Participation of ESA to the expenses of CSG, 1981/1983

Pages: 2

Official issue : information note concerning state of negotiations, ways of financing, contribution scheme

Language: EN;FR

Orc: ESA/AF(80)36

Shelf n°: ESA-P-1314

File: ESA-1315 09/06/1980-29/08/1980

Telecommunication Programme, phase n.3/bis

Pages: 5

Official issues : draft regulation for the execution of the Programme, with 1. revision and addendum

Language: EN;FR

Orc: ESA/AF(80)37;ESA/AF(80)37,REV.1;ESA/AF(80)37,REV.1,ADD.1

Shelf n°: ESA-P-1315

File: ESA-1316 03/06/1980

Votes in favour of participation by non member states to optional programmes

Pages: 5

Official issue : procedure to be followed for voting

Language: EN;FR

Orc: ESA/AF(80)38

Shelf n°: ESA-P-1316

File: ESA-1317 03/06/1980

ESRANGE Agreement prolongation

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/AF(80)39

See also: ESA/C(80)44

Shelf n°: ESA-P-1317

File: ESA-1318 11/08/1980-18/11/1981

ESA budget for 1981

Pages: 389

Official issues : draft budget for the 18. financial year, annexes for the various projects, with 1., 2., 3. revision and addenda

Language: EN;FR

Orc: ESA/AF(80)40;ESA/AF(80)40,REV.1 TO REV.3;ESA/AF(80)REV.1,ADD.1 TO ADD.3; ESA/AF(80)40,REV.3,ADD.1 TO ADD.3

Shelf n°: ESA-P-1318

File: ESA-1319 02/06/1980

Finance Group: 34. meeting, Paris from 12/05 to 14/05/1980

Pages: 17

Official issue : report by the Chairman concerning draft ESA financial rules, list of participants

Language: EN;FR

Orc: ESA/AF(80)41

Shelf n°: ESA-P-1319

File: ESA-1320 17/06/1980

Finance Group: 35. meeting, Paris 03/06 to 04/06/1980

Pages: 12

Official issue : report by the Chairman concerning draft ESA financial rules, list of participants

Language: EN;FR

Orc: ESA/AF(80)42

Shelf n°: ESA-M-AMI/3/83

File: ESA-1321 01/07/1980

Finance Group: 36. meeting, Paris from 11/06 to 13/06/1980

Pages: 16

Official issue : report by the Chairman concerning 1. budget revision for 1980, draft ESA financial rules, reform of the budget structure, list of participants

Language: EN;FR

Orc: ESA/AF(80)43

Shelf n°: ESA-P-1321

File: ESA-1322 02/07/1980

Development of ARIANE Programme

Pages: 6

Official issue : draft budget 1980

Language: EN;FR

Orc: ESA/AF(80)44

Shelf n°: ESA-P-1322

File: ESA-1323 06/11/1980-27/10/1981

Financial plan 1981

Pages: 753

Official issues : income and expenditure for the various projects, with 1. and 2. revision

Language: EN;FR

Orc: ESA/AF(80)45;ESA/AF(80)45,REV.1,REV.2

Shelf n°: ESA-P-1323

File: ESA-1324 02/07/1980

Fixed conversion rates for 1981

Pages: 2

Official issue : information note with table of conversion rates for accounting unit

Language: EN;FR

Orc: ESA/AF(80)46

Shelf n°: ESA-P-1324

File: ESA-1325 07/07/1980

ARIANE: internal expenses according to the Convention between ESA and Arianespace

Pages: 2

Official issue : cover note to ESA/C(80)56

Language: EN;FR

Orc: ESA/AF(80)47

Shelf n°: ESA-P-1325

File: ESA-1326 22/07/1980-17/10/1980

Prolongation of CSG Agreement

Pages: 32

Official issues : draft protocol between France and ESA, with 1. revision and addendum

Language: EN;FR

Orc: ESA/AF(80)48;ESA/AF(80)48,ADD.1;ESA/AF(80)48,REV.1

Shelf n°: ESA-P-1326

File: ESA-1327 04/07/1980

Draft 1981 budgets

Pages: 4

Official issue : note presenting the budget on the basis of an improved structure and charging system

Language: EN;FR

Orc: ESA/AF(80)49

Shelf n°: ESA-P-1327

File: ESA-1328 21/07/1980-02/09/1980

Finance Group: 37. meeting, Paris 02/07/1980

Pages: 10

Official issues : report by the Chairman concerning reform of budget structure, new scale of contributions for 1981/1983, list of participants and, as addendum, amendment requested by the German expert

Language: EN;FR

Orc: ESA/AF(80)50;ESA/AF(80)50,ADD.1

Shelf n°: ESA-P-1328

File: ESA-1329 07/07/1980

Education allowance

Pages: 2

Official issue : note about 175. report of the Coordinating Committee of Government Budget Experts

Language: EN;FR

Orc: ESA/AF(80)51

Shelf n°: ESA-P-1329

File: ESA-1330 04/07/1980

1980 contributions

Pages: 36

Official issue : advance call up of the 3. instalment, with annexes

Language: EN;FR

Orc: ESA/AF(80)52

Shelf n°: ESA-P-1330

File: ESA-1331 22/07/1980

Regrading of a permanent agent

Pages: 2

Official issue : note on the promotion of Mr. T.A. Benussi

Language: EN;FR

Orc: ESA/AF(80)53

Shelf n°: ESA-P-1331

File: ESA-1332 07/08/1980-01/09/1980

Entry into force of ESA Convention

Pages: 11

Official issues : document on the legal and practical aspects, draft Resolution and corrigendum

Language: EN;FR

Orc: ESA/AF(80)54;ESA/AF(80)54,CORR.
Shelf n°: ESA-P-1332

File: ESA-1333 06/08/1980
ARIANE Development Programme

Pages: 2
 Official issue : cover note to ESA/PB-ARIANE(80)30
 Language: EN;FR
 Orc: ESA/AF(80)55
Shelf n°: ESA-P-1333

File: ESA-1334 11/08/1980
SPINE Project

Pages: 2
 Official issue : cover note to ESA/JCB(80)35,rev.1
 Language: EN;FR
 Orc: ESA/AF(80)56
Shelf n°: ESA-P-1334

File: ESA-1335 27/08/1980
SPACELAB FOD Programme

Pages: 2
 Official issue : cover note to ESA/PB-SL(80)33
 Language: EN;FR
 Orc: ESA/AF(80)57
Shelf n°: ESA-P-1335

File: ESA-1336 29/08/1980-05/09/1980
ARIANE Development Programme

Pages: 3
 Official issues : cover note to ESA/PB-ARIANE(80)28, plus corrigendum
 Language: EN;FR
 Orc: ESA/AF(80)58;ESA/AF(80)58,CORR.
Shelf n°: ESA-P-1336

File: ESA-1337 20/08/1980-18/11/1980
Cooperation between ESA and Arianespace

Pages: 8
 Official issues : cover notes
 Language: EN;FR
 Orc: ESA/AF(80)59;ESA/AF(80)59,REV.1 TO REV.3
Shelf n°: ESA-P-1337

File: ESA-1338 29/08/1980
Construction of a hall in the Space Centre of CNES, Toulouse

Pages: 2
 Official issue : cover note to ESA/C(80)64
 Language: EN;FR
 Orc: ESA/AF(80)60
Shelf n°: ESA-P-1338

File: ESA-1339 29/09/1980
Accounts for the financial year 1979

Pages: 119
 Official issue : report by the Audit Commission and Director General's comments on the report
 Language: EN;FR
 Orc: ESA/AF(80)61

Shelf n°: ESA-P-1339

File: ESA-1340 04/09/1980

Telecom Project, Phase n.2

Pages: 5

Official issue : note on new scale of contributions for 1981/1983

Language: EN;FR

Orc: ESA/AF(80)62

Shelf n°: ESA-P-1340

File: ESA-1341 30/10/1980

ARIANE Programme

Pages: 14

Official issue : note on the updating of the budget, draft resolution, with annexes

Language: EN;FR

Orc: ESA/AF(80)64

Shelf n°: ESA-P-1341

File: ESA-1342 05/11/1980

Audit Commission members

Pages: 2

Official issue : note on the candidature of Mr. K.M. Nilsson and curriculum vitae

Language: EN;FR

Orc: ESA/AF(80)65

Shelf n°: ESA-P-1342

File: ESA-1343 22/10/1980-24/11/1980

Unblocking of reserves for increasing salaries

Pages: 13

Official issues : request for price variations in the 1980 budget, with addendum

Language: EN;FR

Orc: ESA/AF(80)66;ESA/AF(80)66,ADD.1

Shelf n°: ESA-P-1343

File: ESA-1344 19/11/1980-02/12/1980

Annual 1980 revision of remuneration of personnel, category B, C, of the Coordinated Organisations

Pages: 4

Official issues : cover notes

Language: EN;FR

Orc: ESA/AF(80)67;ESA/AF(80)67,ADD.1

Shelf n°: ESA-P-1344

File: ESA-1345 30/10/1980

ARIANE Development Programme

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/AF(80)68

See also: ESA/PB-ARIANE(80)28,REV.1

Shelf n°: ESA-M-ESA/AF(80)68

File: ESA-1346 30/10/1980

Sale of redundant SPACELAB equipment

Pages: 3

Official issue : note on the equipment and proposed simplified procedure

Language: EN;FR

Orc: ESA/AF(80)69

Shelf n°: ESA-P-1346

File: ESA-1347 07/11/1980

Level of resources 1981/1985

Pages: 14

Official issue : proposal concerning funding requirements 1981/1985 for the mandatory activities, draft resolution

Language: EN;FR

Orc: ESA/AF(80)71

Shelf n°: ESA-P-1347

File: ESA-1348 03/11/1980

38. meeting of Finance Group : Paris from 23/07 to 24/07/1980

Pages: 16

Official issue : report by the Chairman concerning ESA draft financial rules, list of participants

Language: EN;FR

Orc: ESA/AF(80)72

Shelf n°: ESA-P-1348

File: ESA-1349 13/11/1980

TELECOM-1 Programme

Pages: 9

Official issue : note on the disposal of n.2 check out stations for the utilisation by the Programme, with annexes on technical aspects of TC-1 and service requirements, financial information, ESA revenue from proposed ESA/MATRA contract

Language: EN;FR

Orc: ESA/AF(80)73

Shelf n°: ESA-P-1349

File: ESA-1350 03/12/1980

39. meeting of Finance Group : Paris from 20/11 to 21/11/1980

Pages: 16

Official issue : report by the Chairman concerning draft 1981 budget, list of participants

Language: EN;FR

Orc: ESA/AF(80)74

Shelf n°: ESA-P-1350

File: ESA-1351 04/12/1980

Outline of the Knight affair

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/AF(80)76

Shelf n°: ESA-M-ESA/AF(80)76

File: ESA-4571 04/03/1977

Extraordinary Council session

Pages: 1

Official issue : note reporting telex sent to delegations

Language: EN

Orc: ESA/AF(77)15

Shelf n°: ESA-M-ESA/AF(77)15

File: ESA-4572 21/04/1977

Accounting and balance of ELDO

Pages: 36

Official issue : financing survey for period from 01/01 to 31/05/1975

Language: FR
 Orc: ESA/AF(77)29
Shelf n°: ESA-M-ESA/AF(77)29

File: ESA-4590 11/12/1975
Conduct of SPACELAB payload projects

Pages: 3
 Official issue : practical amendment to the draft agreement between ESA and Germany
 Language: EN;FR
 Orc: ESA/AF(75)WP/1
 See also: ESA/AF(75)51
Shelf n°: ESA-P-4590

File: ESA-4591 12/02/1976
Conduct of SPACELAB payload projects

Pages: 2
 Official issue : amendment to the draft agreement between ESA and Germany
 Language: EN;FR
 Orc: ESA/AF(76)WP/1
 See also: ESA/AF(75)51
Shelf n°: ESA-P-4591

File: ESA-4592 14/09/1979
Ad-hoc Working group on Manpower Requirements and Personnel Policy

Pages: 28
 Official issue : memorandum outlining the background of questions and containing also observations of the Executive on application of staff regulations
 Language: EN;FR
 Orc: ESA/AF-WGP(79)1
Shelf n°: ESA-P-4592

File: ESA-4593 17/09/1979
Ad-hoc Working group on Manpower Requirements and Personnel Policy

Pages: 10
 Official issue : note and comments of CSAC on ESA/AF(79)23,REV.1
 Language: EN;FR
 Orc: ESA/AF-WGP(79)2
Shelf n°: ESA-P-4593

File: ESA-4594 17/09/1979
Ad-hoc Working group on Manpower Requirements and Personnel Policy

Pages: 2
 Official issue : notice of 1. meeting
 Language: EN;FR
 Orc: ESA/AF-WGP(79)
Shelf n°: ESA-P-4594

File: ESA-4675 05/09/1978-06/11/1978
1. AFC/IPC joint meeting : Paris on 21/09/1978

Pages: 16
 Official issues : draft agendas, list of participants and draft minutes.
 Relevant subjects : Coordinated utilisation of European test facilities
 Contract regulations
 Calculation of statistics on geographical distribution of contracts
 Language: EN;FR
 Orc: ESA/AF-IPC/MIN/1;ESA/AF-IPC/OJ/1;ESA/AF-IPC/OJ/1,REV.1
Shelf n°: ESA-P-4675

File: ESA-4676 30/03/1979-13/06/1979

2. AFC/IPC joint meeting : Paris from 25/04 to 26/04/1979

Pages: 13

Official issues : draft agenda, list of participants and draft minutes.

Relevant subjects : Contract regulations

Calculation of statistics on the geographical distribution of contracts

Language: EN;FR

Orc: ESA/AF-IPC/MIN/2;ESA/AF-IPC/OJ/2

Shelf n°: ESA-P-4676

File: ESA-4677 29/02/1980-15/04/1980

3. AFC/IPC joint meeting : Paris on 13/03/1980

Pages: 10

Official issues : draft agenda, list of participants and draft minutes.

Relevant subjects : Role of ESA as regards technological innovations and transfers

Presentation of the statistics on geographical distribution of contracts

Language: EN;FR

Orc: ESA/AF-IPC/MIN/3;ESA/AF-IPC/OJ/3

Shelf n°: ESA-P-4677

File: ESA-5870 02/01/1981-22/01/1981

Draft Convention between ESA and Arianespace

Pages: 6

Official issues : cover note and, as addenda, amendments by the French delegation and by the Chairman and Managing Director of Arianespace and recommendation by AFC

Language: EN;FR

Orc: ESA/AF(81)1;ESA/AF(81)1,ADD.1,ADD.2

See also: ESA/C(80)106

Shelf n°: ESA-M-ESA/AF(81)1

File: ESA-5871 07/01/1981-12/05/1981

Annual review of remuneration of staff of the coordinated organisations, Category B and C staff serving in Belgium

Pages: 6

Official issues : cover note, with addendum, to the 180. report of the Coordinating Committee of Government Experts concerning adjustments to scales

Language: EN;FR

Orc: ESA/AF(81)2;ESA/AF(81)2,ADD.1

See also: CCG(80)11

Shelf n°: ESA-M-ESA/AF(81)2

File: ESA-5872 07/01/1981

Annual review of remuneration of staff of the coordinated organisations, categories A and L

Pages: 2

Official issue : cover note to the 179. report of the Coordinating Committee of Government Experts concerning adjustments to scales

Language: EN;FR

Orc: ESA/AF(81)3

See also: CCG(80)10

Shelf n°: ESA-M-ESA/AF(81)3

File: ESA-5873 09/01/1981-14/02/1981

Draft association agreement between ESA and Norway

Pages: 11

Official issues : cover note and text of the agreement, with corrections

Language: EN;FR

Orc: ESA/AF(81)4;ESA/AF(81)4,CORR.

Shelf n°: ESA-M-ESA/AF(81)4

File: ESA-5874 19/02/1981

Two-yearly adjustment of the kilometric allowance at 01/07/1980

Pages: 2

Official issue : cover note to the 176. report of the Coordinated Committee of Government Experts

Language: EN;FR

Orc: ESA/AF(81)5

See also: CCG(80)7

Shelf n°: ESA-M-ESA/AF(81)5

File: ESA-5875 03/03/1981

Setting up and use of monitoring facilities for the purpose of the ARIANE launcher programme

Pages: 22

Official issue : draft agreement between ESA and Ivory Coast with 1. revision and, as annex, general description of the ARIANE station

Language: EN;FR

Orc: ESA/AF(81)6;ESA/AF(81)6,REV.1

Shelf n°: ESA-M-ESA/AF(81)6

File: ESA-5876 10/03/1981

1. SPACELAB payload mission

Pages: 2

Official issue : cover note to the draft implementing rules

Language: EN;FR

Orc: ESA/AF(81)7

See also: ESA/PB-SL(80)44,REV.1

Shelf n°: ESA-M-ESA/AF(81)7

File: ESA-5877 10/03/1981

ELA-2 programme proposal

Pages: 2

Official issue : cover note to the document concerning a 2. ARIANE launch site

Language: EN;FR

Orc: ESA/AF(81)8

See also: ESA/PB-ARIANE(81)10,REV.1

Shelf n°: ESA-M-ESA/AF(81)8

File: ESA-5878 09/03/1981

Report by the Chairman on the 40. meeting of the Finance Group

Pages: 20

Official issue : text of the report including execution of the 1980 budgets and proposals for the carry forward to 1981 of unused contract authority and unspent payment appropriations, draft procedure for the adjustment of contributions based on industrial return, annual accounts 1979, with list of participants

Language: EN;FR

Orc: ESA/AF(81)9,PART 1,PART 2

See also: ESA/FIN(81)3

Shelf n°: ESA-M-ESA/AF(81)9

File: ESA-5879 30/04/1981

Annual accounts 1980

Pages: 119

Official issue : exchange rates, overall income and expenditure account, assets and liabilities, ESA budgets: income and expenditure, analysis of recharges and, as annexes,

expenditure by programme, programmes financed by third parties, and management output for ARIANE production, ESRANGE special project, provident fund accounts

Language: EN

Orc: ESA/AF(81)10

Shelf n°: ESA-M-ESA/AF(81)10

File: ESA-5880 10/04/1981

Report by the Chairman on the 41. meeting of the Finance Group

Pages: 15

Official issue : text of the report including proposal for a modified budget charging policy, ESA exchange gains and losses, adjustment of contributions based on industrial return, annual accounts 1979 and, as annexes, amendments requested by French, German experts, table of position of experts on budget charging policy proposals and list of participants

Language: EN;FR

Orc: ESA/AF(81)11

Shelf n°: ESA-M-ESA/AF(81)11

File: ESA-5881 08/04/1981-27/05/1981

Procedure for the adjustment of contributions based on industrial return

Pages: 19

Official issues : note concerning annual revisions and, as addendum, tables of calculation of the revised Maritime European Communication Satellite (MARECS-B) and European Communications Satellite (ECS) contribution scales

Language: EN;FR

Orc: ESA/AF(81)12;ESA/AF(81)12,ADD.1

Shelf n°: ESA-M-ESA/AF(81)12

File: ESA-5882 10/04/1981

Unblocking of the exchange losses included in the 1981 budget expenditure

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/AF(81)13

Shelf n°: ESA-M-ESA/AF(81)13

File: ESA-5883 13/04/1981

Report of the Audit Commission on the accounts for the financial year 1979

Pages: 4

Official issue : cover note and text of the draft resolution

Language: EN;FR

Orc: ESA/AF(81)14

See also: ESA/C/XLVIII/RES.1

Shelf n°: ESA-M-ESA/AF(81)14

File: ESA-5884 21/04/1981

Proposed programme for the construction of a 2. ARIANE launch site

Pages: 2

Official issue : cover note to the draft resolution authorising the carrying out of the proposed interim measures

Language: EN;FR

Orc: ESA/AF(81)15

See also: ESA/PB-ARIANE(81)10,REV.2

Shelf n°: ESA-M-ESA/AF(81)15

File: ESA-5885 28/04/1981

Entry into force of the ESA convention

Pages: 12

Official issue : paper concerning the procedure for adoption of optional programmes, internal commitment procedure, proposed measures, French government's interpretative declaration, preparatory work on the convention, structure of the delgate bodies

Language: EN;FR

Orc: ESA/AF(81)16

Shelf n°: ESA-M-ESA/AF(81)16

File: ESA-5886 28/04/1981

Microgravity Research Programme

Pages: 18

Official issue : paper concerning legal and financial aspects, text of the draft Council resolution with annexes on cost of the programme and draft implementing rules

Language: EN;FR

Orc: ESA/AF(81)17

See also: ESA/MG(81)2,REV.3

Shelf n°: ESA-M-ESA/AF(81)17

File: ESA-5887 21/04/1981

1981 annual review of the daily rates of subsistence allowance for staff of the Coordinated Organisations travelling on duty

Pages: 2

Official issue : cover note to the 182. report of the Chairman of the Coordinated Committee of Government Budget Experts

Language: EN;FR

Orc: ESA/AF(81)18

See also: CCG(81)2

Shelf n°: ESA-M-ESA/AF(81)18

File: ESA-5888 21/04/1981

Adjustment of the remuneration of the staff of the Coordinated Organisations with effect from 01/01/1981

Pages: 2

Official issue : information note concerning the 183. report of the Chairman of the Coordinated Committee of Government Budget Experts

Language: EN;FR

Orc: ESA/AF(81)19

See also: CCG(81)3

Shelf n°: ESA-M-ESA/AF(81)19

File: ESA-5889 13/05/1981

Regrading of a permanent agent

Pages: 2

Official issue : information note concerning the appointment of Mr. Nicolaas van der Brugge as successor of Mr. Tullio Benussi

Language: EN;FR

Orc: ESA/AF(81)21

Remarks: ESA/AF(81)20 not issued

Shelf n°: ESA-M-ESA/AF(81)21

File: ESA-5890 22/05/1981

Information Retrieval System (IRS) in respect of 1980

Pages: 6

Official issue : report by the Chairman of Document Advisory Group (DAG) concerning MIS activities, charging policy for external users, ESANET and EURONET, network connection

and its financing and, as annex, note on utilisation of Information retrieval System (IRS) services during 1980

Language: EN;FR

Orc: ESA/AF(81)22

Shelf n°: ESA-M-ESA/AF(81)22

File: ESA-5891 27/05/1981

Special leave days for handicapped persons

Pages: 2

Official issue : information note by the Executive

Language: EN;FR

Orc: ESA/AF(81)23

Shelf n°: ESA-M-ESA/AF(81)23

File: ESA-5892 01/06/1981

Extension of the contract of the Audit Commission's secretary administrative assitant

Pages: 2

Official issue : proposal concerning the extension of the appointment of Mrs. Françoise-Noëlle Rigaud-Mercier

Language: EN;FR

Orc: ESA/AF(81)24

Shelf n°: ESA-M-ESA/AF(81)24

File: ESA-5893 25/08/1981-07/10/1982

ESA draft budgets 1982

Pages: 485

Official issues : income and expenditure of the 19. financial year for the various projects, with revisions and annexes concerning programme assumptions, ARIANE launcher production activities, programmes funded by third parties

Language: EN;FR

Orc: ESA/AF(81)25;ESA/AF(81)25,REV.1 TO REV.3;ESA/AF(81)25,REV.3,CORR.1

Shelf n°: ESA-M-ESA/AF(81)25

File: ESA-5894 03/06/1981

Principles of costing of consultancy contracts

Pages: 2

Official issue : information document concerning calculation of costs

Language: EN;FR

Orc: ESA/AF(81)26

Shelf n°: ESA-M-ESA/AF(81)26

File: ESA-5895 05/06/1981-03/08/1981

Disposal of the ESA heat balance facility, HBF-2

Pages: 6

Official issues : technical and financial information, with addendum and, as annex, general technical description

Language: EN;FR

Orc: ESA/AF(81)27;ESA/AF(81)27,ADD.1

Shelf n°: ESA-M-ESA/AF(81)27

File: ESA-5896 17/06/1981

Disposal of n.2 METEOSAT computers (ICL 2980)

Pages: 13

Official issue : note concerning technical and financial information, intention to sell the computer systems and, as annexes, block diagram of the METEOSAT ground computer system, report of inventory item

Language: EN;FR

Orc: ESA/AF(81)28
Shelf n°: ESA-M-ESA/AF(81)28

File: ESA-5897 17/06/1981-16/09/1981

Arrears of Italy's contribution

Pages: 14

Official issues : document concerning retroactive adjustment of 1976 and 1977 contributions, Council resolution of 24/01/1980 and, as addendum, note by the Italian delegation and comments by the Executive

Language: EN;FR

Orc: ESA/AF(81)29;ESA/AF(81)29,ADD.1;ESA/AF(81)29,ADD.1,CORR.1

Shelf n°: ESA-M-ESA/AF(81)29

File: ESA-5898 16/12/1981-19/10/1982

ESA financial plan 1982

Pages: 590

Official issues : text of financial plan, with revisions, including income and expenditure for the various projects

Language: EN

Orc: ESA/AF(81)30,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/AF(81)30,REV.1

File: ESA-5899 25/08/1981-23/09/1982

Internal and external costs of ESA

Pages: 27

Official issues : document concerning clarification of definitions and adoption of cost categories, statistical evidence, evolution of ESA expenditure, classification of 1981 financial plan with headings and subheadings, evolution of ESA budgets by cost categories and, as addendum, statement by German delegation

Language: EN;FR

Orc: ESA/AF(81)31;ESA/AF(81)31,ADD.1

Shelf n°: ESA-M-ESA/AF(81)31

File: ESA-5900 08/09/1981

Exceptional advance on remuneration of staff of the Coordinated Organisations serving in Italy

Pages: 2

Official issue : note on the 186. report and request by the Executive to the AFC to rule on the Coordinating Committee's recommendation for Italy

Language: EN;FR

Orc: ESA/AF(81)32

Shelf n°: ESA-M-ESA/AF(81)32

File: ESA-5901 17/09/1981

Education expenses in the Netherlands

Pages: 2

Official issue : information note on children of ESTEC staff

Language: EN;FR

Orc: ESA/AF(81)33

Shelf n°: ESA-M-ESA/AF(81)33

File: ESA-5902 06/08/1981

Participation of Norway in the Advanced Systems and Technology Programme (ASTP)

Pages: 2

Official issue : cover note to the draft agreement

Language: EN;FR

Orc: ESA/AF(81)34

See also: *ESA/JCB(81)31*
Shelf n°: ESA-M-ESA/AF(81)34

File: ESA-5903 05/10/1981
Accounts for the financial year 1980

Pages: 104

Official issue : report by the Audit Commission including finance and accounting, personnel, functioning and organisation, contracts, legal matters, special accounts and comments by the Director General on the report

Language: EN;FR

Orc: ESA/AF(81)36

Remarks: ESA/AF(81)35 not issued

Shelf n°: ESA-M-ESA/AF(81)36

File: ESA-5904 01/09/1981-28/09/1981
Draft 1981 budget for the ELA-2 programme

Pages: 4

Official issues : cover note with addendum

Language: EN;FR

Orc: ESA/AF(81)37;ESA/AF(81)37,ADD.1

See also: *ESA/PB-ARIANE(81)46*

Shelf n°: ESA-M-ESA/AF(81)37

File: ESA-5905 31/08/1981-28/09/1981
Draft revision of 1981 budget for ARIANE development

Pages: 4

Official issues : cover note with addendum

Language: EN;FR

Orc: ESA/AF(81)38;ESA/AF(81)38,ADD.1

See also: *ESA/PB-ARIANE(81)39*

Shelf n°: ESA-M-ESA/AF(81)38

File: ESA-5906 28/08/1981
Draft 1981 budget for the extension of the programme of preparatory studies for SPACELAB FOD

Pages: 8

Official issue : note on the additional declaration and, as annex, income of SPACELAB FOD programme with explanation on expenditures

Language: EN;FR

Orc: ESA/AF(81)39

Shelf n°: ESA-M-ESA/AF(81)39

File: ESA-5907 08/09/1981
Microgravity Research Programme

Pages: 14

Official issue : note on the 1981 draft budget for the programme and, as annex, income, expenditures with explanations

Language: EN;FR

Orc: ESA/AF(81)40

Shelf n°: ESA-M-ESA/AF(81)40

File: ESA-5908 11/09/1981
Special conditions applicable to study, experiment, research, development, contracts

Pages: 11

Official issue : revision of parts n.2 and n.3 of the general clauses and conditions relating to ESA contracts, specifying patents and other forms of legal protection, technical data, right of production, royalties

Language: EN;FR
 Orc: ESA/AF(81)41
Shelf n°: ESA-M-ESA/AF(81)41

File: ESA-5909 15/09/1981-18/11/1981
Draft implementing rules for European Communications Satellite (ECS) Programme, Phase-3/bis

Pages: 20

Official issues : document recalling general principles on the adoption of the rules, comments on the Netherlands working paper and, as annex, text of the paper and further comments by the Dutch delegation with cover note to the revised version of draft implementing rules

Language: EN;FR
 Orc: ESA/AF(81)42;ESA/AF(81)42,ADD.1,ADD.2
Shelf n°: ESA-M-ESA/AF(81)42

File: ESA-5910 10/09/1981
42. meeting of the Finance Group, Paris 02/09/1981

Pages: 8

Official issue : report by the Chairman of the Finance Group including reform of the budget structure and recharge system, with views of the experts, list of participants

Language: EN;FR
 Orc: ESA/AF(81)43
Shelf n°: ESA-M-ESA/AF(81)43

File: ESA-5911 16/09/1981-29/09/1981
Assignment of the back-up launcher of the ARIANE launcher promotion series to the launching of the INTELSAT FU-7

Pages: 10

Official issues : cover note and draft resolution

Language: EN;FR
 Orc: ESA/AF(81)44;ESA/AF(81)44,ADD.1
 See also: ESA/PB-ARIANE(81)34
Shelf n°: ESA-M-ESA/AF(81)44

File: ESA-5912 15/09/1981-29/09/1981
Launch of INTELSAT FU-8

Pages: 12

Official issues : cover note to the document proposing the inclusion in the promotion series of the ARIANE launcher

Language: EN;FR
 Orc: ESA/AF(81)45;ESA/AF(81)45,ADD.1
 See also: ESA/PB-ARIANE(81)35
Shelf n°: ESA-M-ESA/AF(81)45

File: ESA-5913 15/09/1981-28/09/1981
Remote Sensing Satellite Programme

Pages: 22

Official issues : cover note to the draft legal texts containing the revised programme proposal for the definition, design and exploitation of the ERS, text of the draft resolution

Language: EN;FR
 Orc: ESA/AF(81)46;ESA/AF(81)46,ADD.1
 See also: ESA/PB-RS(81)12,REV.1
Shelf n°: ESA-M-ESA/AF(81)46

File: ESA-5914 23/09/1981
Programme for the development and experiments on retrievable orbital system

Pages: 12

Official issue : cover note to the draft legal texts containing the revised programme proposal for the development of and experiments on retrievable orbital systems and text of the draft resolution

Language: EN;FR

Orc: ESA/AF(81)47

See also: ESA/PB-SL(81)12,REV.1

Shelf n°: ESA-M-ESA/AF(81)47

File: ESA-5915 16/09/1981

Audit Commission members

Pages: 4

Official issue : note concerning the candidature of Mr. Graham Leadbeater and, as annex, curriculum vitae

Language: EN;FR

Orc: ESA/AF(81)48

Shelf n°: ESA-M-ESA/AF(81)48

File: ESA-5916 14/09/1981

Information Retrieval Service (IRS) review

Pages: 28

Official issue : document concerning objectives for IRS, budgetary aspects, management information system, information on IRS use

Language: EN;FR

Orc: ESA/AF(81)49

Shelf n°: ESA-M-ESA/AF(81)49

File: ESA-5917 18/09/1981

Cost to completion of Telecom phase n.3-bis

Pages: 6

Official issue : information paper concerning increase of ESA costs, application of charging rules to the financial envelope of ECS phase n.3-bis and to cost to completion phase n.3-bis and, as annex, letter of Mr. Le Fevre, head of European Programmes Division

Language: EN;FR

Orc: ESA/AF(81)50

Shelf n°: ESA-M-ESA/AF(81)50

File: ESA-5918 10/11/1981

Annual review of staff remuneration

Pages: 2

Official issue : information note on the 187. report of the Chairman of the Coordinated Committee of Government Experts recommending approval of salary scale adjustments

Language: EN;FR

Orc: ESA/AF(81)51

See also: CCG(81)17

Shelf n°: ESA-P-5918

File: ESA-5919 23/10/1981

L-SAT programme draft implementing rules

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/AF(81)52

See also: ESA/JCB(81)34,REV.2

Shelf n°: ESA-M-ESA/AF(81)52

File: ESA-5920 28/10/1981-13/11/1981

ELA-2 programme draft implementing rules

Pages: 4

Official issues : cover notes

Language: EN;FR

Orc: ESA/AF(81)53;ESA/AF(81)53,REV.1

See also: ESA/PB-ARIANE(81)48

Shelf n°: ESA-M-ESA/AF(81)53

File: ESA-5921 26/10/1981-03/11/1981

43. meeting of the Finance Group, Noordwijk from 15/10 to 16/10/1981

Pages: 20

Official issues : report by the Chairman of the Finance Group including presentation of ESTEC, use of 1981 excess receipts and views of experts, draft 1982 budgets and, as addendum, amendment proposed by the German expert

Language: EN;FR

Orc: ESA/AF(81)54;ESA/AF(81)54,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/AF(81)54

File: ESA-5922 02/11/1981

Investment plan in the IPC

Pages: 2

Official issue : information note on the present status of the discussions

Language: EN;FR

Orc: ESA/AF(81)55

Shelf n°: ESA-M-ESA/AF(81)55

File: ESA-5923 28/10/1981-13/11/1981

ARIANE-4 programme

Pages: 20

Official issues : cover notes and text of draft declaration, with revision

Language: EN;FR

Orc: ESA/AF(81)56;ESA/AF(81)56,REV.1

Shelf n°: ESA-M-ESA/AF(81)56

File: ESA-5924 30/10/1981

Revision of the 1982 draft general budget

Pages: 5

Official issue : document concerning level of 1982 revised budget, 1981 excess receipts

Language: EN;FR

Orc: ESA/AF(81)57

Shelf n°: ESA-M-ESA/AF(81)57

File: ESA-5925 11/11/1981-19/01/1982

SPACELAB Follow-On Development Programme

Pages: 6

Official issues : cover notes to the draft implementing rules relating to the programme for SPACELAB improvements and for development of, and experiments on, retrievable orbital systems

Language: EN;FR

Orc: ESA/AF(81)58;ESA/AF(81)58,ADD.1,ADD.2

See also: ESA/PB-SL(81)WP/2. ESA/PB-SL(81)12,REV.2. ESA/PB-SL(82)2

Shelf n°: ESA-M-ESA/AF(81)58

File: ESA-5926 12/11/1981-18/11/1981

SPACELAB Follow-On Development Programme

Pages: 12

Official issues : cover notes and text of the draft declaration

Language: EN;FR

Orc: ESA/AF(81)598;ESA/AF(81)598,ADD.1

See also: ESA/PB-SL(81)WP/1

Shelf n°: ESA-M-ESA/AF(81)59

File: ESA-5927 12/11/1981-21/12/1981

ARIANE-4 programme

Pages: 4

Official issues : cover notes to the draft implementing rules

Language: EN;FR

Orc: ESA/AF(81)60;ESA/AF(81)60,REV.1

See also: ESA/PB-ARIANE(81)55. ESA/PB-ARIANE(81)55,REV.1

Shelf n°: ESA-M-ESA/AF(81)60

File: ESA-5928 12/11/1981-19/01/1982

Level of resources 1982/1986

Pages: 38

Official issues : proposal by the Director General concerning expenditure and contributions for activities and programmes, tables of expenditure and contributions for mandatory activities, with corrigendum and revisions, text of draft resolution

Language: EN;FR

Orc: ESA/AF(81)61;ESA/AF(81)61,CORR.1;ESA/AF(81)61,REV.1,REV.2

Shelf n°: ESA-M-ESA/AF(81)61

File: ESA-5929 16/11/1981

Staff cost trends

Pages: 24

Official issue : information document concerning salaries of permanent staff in relation to the total payment appropriations, tables of posts for the various programmes

Language: EN;FR

Orc: ESA/AF(81)62

Shelf n°: ESA-M-ESA/AF(81)62

File: ESA-5930 16/11/1981

1982 budget consultancy contracts

Pages: 2

Official issue : information document on negotiations for consultancies and possible customers of ESA

Language: EN;FR

Orc: ESA/AF(81)63

Shelf n°: ESA-M-ESA/AF(81)63

File: ESA-5931 23/11/1981

ESA medium-term programme

Pages: 2

Official issue : information note on the revision of the programme concerning the period covered, technical and financial data, expenditure and contributions

Language: EN;FR

Orc: ESA/AF(81)65

Remarks: ESA/AF(81)64 not issued

Shelf n°: ESA-M-ESA/AF(81)65

File: ESA-5932 24/11/1981

44. meeting of the Finance Group, Paris 23/11/1981

Pages: 6

Official issue : report by the Chairman of the Finance Group including summary conclusions on financial plan 1982, list of participants

Language: EN;FR

Orc: ESA/AF(81)66

Shelf n°: ESA-M-ESA/AF(81)66

File: ESA-5933 07/12/1981-18/03/1982

Increase of inventory values for ARIANE

Pages: 7

Official issues : information note on request by CNES to raise the level for items accountable in the ARIANE inventory and invitation to approve the proposed increase

Language: EN;FR

Orc: ESA/AF(81)67;ESA/AF(81)67,REV.1;ESA/AF(81)67,REV.1,ADD.1

Shelf n°: ESA-M-ESA/AF(81)67

File: ESA-5934 16/12/1981

Austria's participation in the study programme in preparation for the SPACELAB follow-on development programme

Pages: 2

Official issue : cover note to the draft agreement between ESA and Austria

Language: EN;FR

Orc: ESA/AF(81)68

See also: ESA/PB-SL(81)25

Shelf n°: ESA-M-ESA/AF(81)68

File: ESA-5935 23/12/1981

AMSAT phase n.3-B

Pages: 2

Official issue : cover note to the draft agreement between ESA and Radio Amateur Satellite Corporation

Language: EN;FR

Orc: ESA/AF(81)69

See also: ESA/PB-ARIANE(81)59,REV.1

Shelf n°: ESA-M-ESA/AF(81)69

File: ESA-5936 12/01/1982

European Remote Satellite Programme

Pages: 2

Official issue : cover note to the draft implementing rules

Language: EN;FR

Orc: ESA/AF(82)1

See also: ESA/PB-RS(81)23,REV.1

Shelf n°: ESA-M-ESA/AF(82)1

File: ESA-5937 13/01/1982-02/02/1982

Austria's participation in the L-SAT Programme, Phase C/D

Pages: 12

Official issues : cover note and text of the draft agreement, with 1. revision

Language: EN;FR

Orc: ESA/AF(82)2;ESA/AF(82)2,REV.1

Shelf n°: ESA-M-ESA/AF(82)2

File: ESA-5938 13/01/1982-02/03/1982

Austria's participation in the SIRIO-2 exploitation programme

Pages: 18

Official issues : cover note and text of the draft agreement, with 1. and 2. revision

Language: EN;FR

Orc: ESA/AF(82)3;ESA/AF(82)3,REV.1,REV.2

Shelf n°: ESA-M-ESA/AF(82)3

File: ESA-5939 18/01/1982-02/03/1982

Canada's participation in the L-SAT 2 programme Phase C/D

Pages: 6

Official issue : cover note and text of the draft agreement

Language: EN;FR

Orc: ESA/AF(82)4

Shelf n°: ESA-M-ESA/AF(82)4

File: ESA-5940 15/01/1982-25/01/1982

Microgravity Research Programme

Pages: 24

Official issues : draft 1982 budget including income and expenditure, with explanations and, as addendum, note on participation of UK and basis of its contribution

Language: EN;FR

Orc: ESA/AF(82)5;ESA/AF(82)5,ADD.1

Shelf n°: ESA-M-ESA/AF(82)5

File: ESA-5941 15/01/1982

SPACELAB Follow-On Development Programme

Pages: 16

Official issue : note on draft 1982 budget and, as annexes, income and expenditure with explanations

Language: EN;FR

Orc: ESA/AF(82)6

Shelf n°: ESA-M-ESA/AF(82)6

File: ESA-5942 14/05/1982

Organisation of ESA control bodies

Pages: 10

Official issue : information note on role and organisation of member States, Executive and Industry, internal control within ESA, external control by the Executive and member States over the Industry and, as annex, table of main activities connected to ESA contracts

Language: EN;FR

Orc: ESA/AF(82)7

Shelf n°: ESA-M-ESA/AF(82)7

File: ESA-5943 05/03/1982

1982 annual review of the daily rates of subsistence allowance for staff of the Coordinated Organisations travelling on duty

Pages: 2

Official issue : cover note to the 188. report of the Chairman of the Coordinated Committee of Government Budget Experts

Language: EN;FR

Orc: ESA/AF(82)8

See also: CCG(82)1

Shelf n°: ESA-M-ESA/AF(82)8

File: ESA-5944 29/03/1982

Sketch budgets 1983

Pages: 48

Official issue : budgets concerning the 20. financial year including income, recapitulation of contributions, expenditure and, as annex, ARIANE production activities

Language: EN;FR

Orc: ESA/AF(82)9

Shelf n°: ESA-M-ESA/AF(82)9

File: ESA-5945 23/10/1982-12/10/1983

ESA draft budgets 1983

Pages: 348

Official issues : budgets concerning the 20. financial year including income under the various projects, expenditure and, as annexes, ARIANE production activities, programmes entirely funded by third parties, with 1. and 2. revision

Language: EN;FR

Orc: ESA/AF(82)10;ESA/AF(82)10,REV.1,REV.2

Shelf n°: ESA-M-ESA/AF(82)10

File: ESA-5946 15/03/1982

45. meeting of the Finance Group, Paris from 09/03 to 10/03/1982

Pages: 14

Official issue : report by the Chairman of the Finance Group including summary conclusions on execution of 1981 budgets and proposals for the carry-forward to 1982 of unused contract authority and unspent payment appropriation, report by the Audit Commission on the 1980 accounts and, as annexes, additional support costs for METEOSAT 2-LO3 in 1981, report on the budgetary situation of the Telecom phase 2 (OTS) programme, list of participants

Language: EN;FR

Orc: ESA/AF(82)11

Shelf n°: ESA-M-ESA/AF(82)11

File: ESA-5947 12/03/1982

Implementation of the recommendations of the AFC Working Group on Personnel Policy

Pages: 22

Official issue : document containing additional information on updating of the grade pyramid, salary scales, tables of posts and contributions by member States, analysis of expenditure, budget lines for projects, coordinated system applicable to staff remuneration

Language: EN;FR

Orc: ESA/AF(82)12

Shelf n°: ESA-M-ESA/AF(82)12

File: ESA-5948 22/03/1982

Consultancy contracts

Pages: 1

Official issue : information note concerning Swiss PTT, Overseas Telecommunications Commission contracts, National Research Council (CNR) contract

Language: FR

Orc: ESA/AF(82)13

Shelf n°: ESA-M-ESA/AF(82)13

File: ESA-5949 30/04/1982

ESA annual accounts 1981

Pages: 122

Official issue : exchange rates, overall income and expenditure account, assets and liabilities, income and expenditure, analysis of recharges and, as annexes, expenditure by programme, programmes financed by third parties, European Space Range (ESRANGE) special project, provident fund accounts

Language: EN

Orc: ESA/AF(82)14

Shelf n°: ESA-M-ESA/AF(82)14

File: ESA-5950 01/09/1982-30/11/1983

Financial plan 1983

Pages: 625

Official issues : income, expenditure for the various programmes, departure and pension scheme, CSG-Kourou, ARIANE user support, EXOSAT/ARIANE, scientific and application programmes, programmes financed by third parties, with 1. and 2. revision

Language: EN;FR

Orc: ESA/AF(82)15;ESA/AF(82)15,REV.1,REV.2

Shelf n°: ESA-M-ESA/AF(82)15

File: ESA-5951 23/04/1982

Adjustment of the remuneration of the staff of the Coordinated Organisations with effect from 01/01/1982

Pages: 2

Official issue : information note concerning the 189. report of the Chairman of the Coordinated Committee of Government Budget Experts

Language: EN;FR

Orc: ESA/AF(82)16

See also: CCG(82)2

Shelf n°: ESA-M-ESA/AF(82)16

File: ESA-5952 14/04/1982

European Remote Sensing Satellite Programme

Pages: 2

Official issue : cover note to the draft implementing rules

Language: EN;FR

Orc: ESA/AF(82)17

See also: ESA/PB-RS(81)23,REV.4

Shelf n°: ESA-M-ESA/AF(82)17

File: ESA-5953 19/04/1982

61. meeting of the AFC, Darmstad from 26/05 to 27/05/1982

Pages: 4

Official issue : information note on the date and venue of the meeting, including proposed hotel accomodation with form to be filled, and preliminary programme

Language: EN;FR

Orc: ESA/AF(82)18

Shelf n°: ESA-M-ESA/AF(82)18

File: ESA-5954 22/04/1982-04/08/1982

46. meeting of the Finance Group, Paris 20/04/1982

Pages: 62

Official issues : report by the Chairman of the Finance Group including summary conclusions on 1983 sketch budgets, draft ESA financial regulations, table of main budget lines and, as annexes, significant budget items and their relation to outputs of the budget structure, draft ESA financial regulations, list of participants, with addenda and comments

Language: EN;FR

Orc: ESA/AF(82)19;ESA/AF(82)19,ADD.1 TO ADD.11

Shelf n°: ESA-M-ESA/AF(82)19

File: ESA-5955 06/05/1982-14/05/1982

Draft ESA financial regulations

Pages: 4

Official issues : Exchange of letters between the Chairman of the Audit Commission, Mr. E. van Faasen and the Director General, Mr. E. Quistgaard

Language: EN;FR

Orc: ESA/AF(82)20;ESA/AF(82)20,ADD.1

Shelf n°: ESA-M-ESA/AF(82)20

File: ESA-5956 07/05/1982

Exemption from sales tax in Australia

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/AF(82)21

Shelf n°: ESA-M-ESA/AF(82)21

File: ESA-5957 06/05/1982

Audit Commission members

Pages: 2

Official issue : information note on succession of Mr. Kjell Nilsson to Mr. Nicolaas van der Brugge as permanent agent

Language: EN;FR

Orc: ESA/AF(82)22

Shelf n°: ESA-M-ESA/AF(82)22

File: ESA-5958 12/05/1982

Increase in Canada's contribution to ESA fixed common costs

Pages: 2

Official issue : information note on the progress of negotiations with Canada and its contribution to FCC

Language: EN;FR

Orc: ESA/AF(82)23

Shelf n°: ESA-M-ESA/AF(82)23

File: ESA-5959 19/05/1982

47. meeting of the Finance Group, Paris from 13/05 to 14/05/1982

Pages: 9

Official issue : report by the Chairman of the Finance Group including summary conclusions on draft ESA financial regulations, list of participants

Language: EN;FR

Orc: ESA/AF(82)24

Shelf n°: ESA-M-ESA/AF(82)24

File: ESA-5960 09/06/1982

ARIANE-4 programme

Pages: 2

Official issue : cover note to the draft agreement between ESA and the Centre National d'Etudes Spatiales (CNES) for an updated version of the ARIANE launcher

Language: EN;FR

Orc: ESA/AF(82)25

See also: ESA/PB-ARIANE(82)26,REV.1

Shelf n°: ESA-M-ESA/AF(82)25

File: ESA-5961 09/06/1982

ARIANE launcher Follow-On Development Programme

Pages: 2

Official issue : cover note to the draft agreement between ESA and the Centre National d'Etudes Spatiales for the execution of the ARIANE launcher FOD programme

Language: EN;FR

Orc: ESA/AF(82)26

See also: ESA/PB-ARIANE(82)17,REV.1

Shelf n°: ESA-M-ESA/AF(82)26

File: ESA-5962 29/06/1982-07/10/1982

Preparatory programme for long-term Space Transportation Systems

Pages: 24

Official issues : draft 1982 budget for the project, with 1. revision and, as annexes, income of long-term STS, explanations

Language: EN;FR

Orc: ESA/AF(82)27;ESA/AF(82)27,REV.1

Shelf n°: ESA-M-ESA/AF(82)27

File: ESA-5963 02/07/1982

Fixed conversion rates for 1983

Pages: 3

Official issue : information note and table of conversion rates for one accounting unit

Language: EN;FR

Orc: ESA/AF(82)28

Shelf n°: ESA-M-ESA/AF(82)28

File: ESA-5964 07/07/1982

48. meeting of the Finance Group, Paris from 01/07/1982 to 02/07/1982

Pages: 69

Official issue : report by the Chairman of the Finance Group including summary conclusions on draft ESA financial regulations, comments by the various national experts, new version of Article n.9/3 by the French expert, list of participants

Language: EN

Orc: ESA/AF(82)29

Shelf n°: ESA-M-ESA/AF(82)29

File: ESA-5965 30/07/1982-25/02/1983

Carry-forward of annual leave

Pages: 22

Official issues : information document and proposals on limitation of the carry-forward, with revised text of rules and addenda

Language: EN;FR

Orc: ESA/AF(82)30;ESA/AF(82)30,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/AF(82)30

File: ESA-5966 10/08/1982

Utilisation of the installations of Fucino for the reception and preoperational use of data

Pages: 11

Official issue : cover note and draft agreement between ESA and Telespazio

Language: FR

Orc: ESA/AF(82)31

Shelf n°: ESA-M-ESA/AF(82)31

File: ESA-5967 26/08/1982

Participation of Norway in the European Remote Sensing Satellite Programme, phase B

Pages: 2

Official issue : cover note to the draft agreement between ESA and Norway

Language: EN;FR

Orc: ESA/AF(82)32

See also: ESA/PB-RS(82)19

Shelf n°: ESA-M-ESA/AF(82)32

File: ESA-5968 26/08/1982

Participation of Canada in the European Remote Sensing Satellite Programme, phase B

Pages: 2

Official issue : cover note to the draft agreement between ESA and Canada

Language: EN;FR

Orc: ESA/AF(82)33

See also: ESA/PB-RS(82)18

Shelf n°: ESA-M-ESA/AF(82)33

File: ESA-5969 05/08/1982

Participation of Austria in the extension of the Advanced Systems and Technology Programme (ASTP)

Pages: 6

Official issue : cover note and text of the draft agreement between ESA and Austria

Language: EN;FR

Orc: ESA/AF(82)34

Shelf n°: ESA-M-ESA/AF(82)34

File: ESA-5970 04/08/1982-30/08/1982

Extension of the Advanced Systems and Technology Programme (ASTP)

Pages: 4

Official issues : cover note to the draft implementing rules and, as addendum, comments by the UK delegation

Language: EN;FR

Orc: ESA/AF(82)35;ESA/AF(82)35,ADD.1

See also: ESA/JCB(82)11,REV.2

Shelf n°: ESA-M-ESA/AF(82)35

File: ESA-5971 05/08/1982

Participation of Norway in the PROSAT programme

Pages: 6

Official issue : cover note and text of the draft agreeemnt

Language: EN;FR

Orc: ESA/AF(82)36

Shelf n°: ESA-M-ESA/AF(82)36

File: ESA-5972 09/08/1982

Extension of use of the Information Retrieval Service (IRS)

Pages: 5

Official issue : note from the French delegation concerning development of items to be accessed

Language: EN

Orc: ESA/AF(82)37

Shelf n°: ESA-M-ESA/AF(82)37

File: ESA-5973 17/09/1982

Accounts for the financial year 1981

Pages: 55

Official issue : report by the Audit Commission including finance and accounting, personnel, organisation and management, contracts, legal matters, special accounts and comments by the Director General on the report

Language: EN;FR

Orc: ESA/AF(82)38

Remarks: ESA/AF(81)35 not issued

Shelf n°: ESA-M-ESA/AF(82)38

File: ESA-5974 28/08/1982

Draft agreement between ESA and International Telecommunications Satellite Organisation (INTELSAT)

Pages: 19

Official issue : information note with comments by delegations and and the Executive and, as annexes, text of the draft agreement, letters from the Federal Minister for Research and Technology, Bonn, from the UK Department of Industry, from Spanish National Institute for Aerospace Technology (INRA), from Swedish Board for Space Activities, amendments by the French delegation

Language: EN;FR

Orc: ESA/AF(82)39

Remarks: ESA/AF(81)35 not issued

Shelf n°: ESA-M-ESA/AF(82)39

File: ESA-5975 20/09/1982

Audit Commission members

Pages: 4

Official issue : candidature of Mr. Jean Claude Culot for the post of permanent agent and curriculum vitae

Language: EN;FR

Orc: ESA/AF(82)40

Remarks: ESA/AF(81)35 not issued

Shelf n°: ESA-M-ESA/AF(82)40

File: ESA-5976 17/09/1982-18/11/1982

ESA staff situation

Pages: 24

Official issues : information in support of the draft 1983 budget and, as annexes, grade pyramid, breakdown by nationalities and age, posts for the various projects, with additional information on staff expenditure

Language: EN;FR

Orc: ESA/AF(82)41;ESA/AF(82)41,ADD.1

Remarks: ESA/AF(81)35 not issued

Shelf n°: ESA-M-ESA/AF(82)41

File: ESA-5977 09/09/1982

49. meeting of Finance Group : Paris from 07/09/1982 to 08/09/1982

Pages: 11

Official issue : report by the Chairman of the Finance Group including summary conclusions on draft ESA financial regulations, comments by the various national experts, list of participants

Language: EN;FR

Orc: ESA/AF(82)42

Shelf n°: ESA-M-ESA/AF(82)42

File: ESA-5978 20/09/1982

Level of resources 1982/1986 for mandatory activities

Pages: 6

Official issue : information note on level of resources updated to 1982 price levels and 1983 conversion rates and forecast of expenditure 1982/1987, with related tables

Language: EN;FR

Orc: ESA/AF(82)43

Remarks: ESA/AF(81)35 not issued

Shelf n°: ESA-M-ESA/AF(82)43

File: ESA-5979 15/09/1982

Further application of the contract regulations

Pages: 40

Official issue : information note in the amendments as endorsed by the Industrial Policy Committee and, as annex, text of the contract regulations including tender procedures, initiation of procurement, invitations to tender, admission and evaluation, award and placing of contracts, reporting and auditing, final provisions, with draft resolution

Language: EN;FR

Orc: ESA/AF(82)44

Shelf n°: ESA-M-ESA/AF(82)44

File: ESA-5980 24/09/1982

50. meeting of Finance Group : Paris from 21/09/1982 to 22/09/1982

Pages: 12

Official issue : report by the Chairman of the Finance Group including summary conclusions on examination of draft 1983 budgets, issues relating to the various programmes, list of participants

Language: EN;FR

Orc: ESA/AF(82)45

Shelf n°: ESA-M-ESA/AF(82)45

File: ESA-5981 07/10/1982

Position with respect to the right to vote of States potentially participants in programmes

Pages: 4

Official issue : note including a legal analysis of the situation depending on status of declarations and relationship between the right to vote and expression of commitment

Language: EN;FR

Orc: ESA/AF(82)46

Shelf n°: ESA-M-ESA/AF(82)46

File: ESA-5982 12/10/1982

Extension of Information Retrieval Services (IRS) utilisation

Pages: 2

Official issue : paper concerning Data Dissemination System (DDS) and distribution of ESA documents following the proposal by French delegation

Language: EN

Orc: ESA/AF(82)49

Remarks: ESA/AF(82)47, ESA/AF(82)48 not issued

Shelf n°: ESA-M-ESA/AF(82)49

File: ESA-5983 08/10/1982

ESA medium-term programme

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/AF(82)50

See also: ESA/C(82)79

Shelf n°: ESA-M-ESA/AF(82)50

File: ESA-5984 14/10/1982-13/12/1982

51. meeting of Finance Group : Paris from 11/10/1982 to 12/10/1982

Pages: 13

Official issues : report by the Chairman of the Finance Group including summary conclusions on 2. revision of the 1982 budgets, draft ESA financial regulations with comments of the various experts, list of participants and, as addendum, amendments by the German expert

Language: EN;FR

Orc: ESA/AF(82)51;ESA/AF(82)51,ADD.1

Shelf n°: ESA-M-ESA/AF(82)51

File: ESA-5985 04/11/1982-06/12/1982

1983 budgets

Pages: 10

Official issues : cover note and text of the draft resolution, with 1. revision and addendum concerning comments and reservations by various delegations

Language: EN;FR

Orc: ESA/AF(82)52;ESA/AF(82)52,REV.1;ESA/AF(82)52,REV.1,ADD.1

Shelf n°: ESA-M-ESA/AF(82)52

File: ESA-5986 29/10/1982

LANDSAT station at Fucino

Pages: 2

Official issue : cover note to the draft Memorandum of Understanding (MOU) between ESA and Telespazio

Language: EN;FR

Orc: ESA/AF(82)53

See also: ESA/C(82)95,ADD.1
Shelf n°: ESA-M-ESA/AF(82)53

File: ESA-5987 03/11/1982
METEOSAT operational programme

Pages: 6
 Official issue : paper concerning role of ESA, legal aspects and setting-up and terms of reference of the METEOSAT Operational Programme Working Group (MOPWG)
 Language: EN;FR
 Orc: ESA/AF(82)54
Shelf n°: ESA-M-ESA/AF(82)54

File: ESA-5988 04/11/1982
Application of 1983 conversion rates to advances paid in 1982

Pages: 2
 Official issue : note on procedure to be used and request for approval of amendment to the present financial rules
 Language: EN;FR
 Orc: ESA/AF(82)55
Shelf n°: ESA-M-ESA/AF(82)55

File: ESA-5989 21/12/1982-15/09/1983
Merit promotion system

Pages: 48
 Official issues : note on basic elements of the new promotion system and, as annex, Executive's proposals for amending the staff regulations and rules, with addenda on comments by various delegations
 Language: EN;FR
 Orc: ESA/AF(82)56;ESA/AF(82)56,ADD.1,ADD.2
Shelf n°: ESA-M-ESA/AF(82)56

File: ESA-5990 18/11/1982-23/11/1982
1983 budget: personnel policy

Pages: 15
 Official issues : note by the German delegation, revised text and comments and clarifications by the Executive
 Language: EN;FR
 Orc: ESA/AF(82)57;ESA/AF(82)57,ADD.1;ESA/AF(82)57,CORR.1
Shelf n°: ESA-M-ESA/AF(82)57

File: ESA-5991 09/12/1982
Increase of the minimum value for ESA inventories

Pages: 6
 Official issue : note by the Executive and reasons for the proposal amending Article n.68 of the financial rules and, as annexes, notes on global price increases in percentages from 1975 to 1982 concerning ESA budgets and on location, number and value of inventory items
 Language: EN;FR
 Orc: ESA/AF(82)58
Shelf n°: ESA-M-ESA/AF(82)58

File: ESA-5992 29/12/1982
Payment and transfer of sums due to staff members

Pages: 4
 Official issue : note by the Executive and, as annex, draft new text of Rule n.20.4/1
 Language: EN;FR
 Orc: ESA/AF(82)59
Shelf n°: ESA-M-ESA/AF(82)59

File: ESA-5993 10/12/1982

Establishment and operation of the space telescope European coordinating facility

Pages: 2

Official issue : cover note to the draft agreement between ESA and ESO

Language: EN;FR

Orc: ESA/AF(82)60

See also: ESA/SPC(82)25

Shelf n°: ESA-M-ESA/AF(82)60

File: ESA-5994 23/12/1982-28/01/1983

52. meeting of the Finance Group, Paris from 15/12/1982 to 16/12/1982

Pages: 15

Official issues : report by the Chairman of the Finance Group including summary conclusions on annual accounts 1981, draft ESA financial regulations with comments of the various experts, list of participants and, as addenda, communication by the German delegation on industrial manpower and comments on the report

Language: EN;FR

Orc: ESA/AF(82)61;ESA/AF(82)61,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/AF(82)61

File: ESA-6195 28/06/1982

L-SAT Programme Phase-C/D contract

Pages: 15

Official issue : updated information on distribution of work and, as annex, list of task allocations with items, system responsible, sub-contractor

Language: EN;FR

Orc: ESA/AF(82)54

Shelf n°: ESA-M-ESA/AF(82)54

File: ESA-7094 05/01/1983-08/03/1983

Settlement of consequences of L-5 slippage and failure

Pages: 16

Official issues : paper concerning launch failure, legal framework, nature and significance of Resolution on promotion series, rights and obligations between promotion series and MARECS-B and SIRIO-2, guidelines for ad-hoc L-5 solution, subsequent launches of promotion series.

As Addendum : solution suggested and scheme for breakdown of contributions, proposed scenario

Language: EN;FR

Orc: ESA/AF(83)1;ESA/AF(83)1,ADD.1

Shelf n°: ESA-M-ESA/AF(83)1

File: ESA-7095 14/01/1983

Matrix structure of ESA

Pages: 3

Official issue : information note explaining the structure, its purpose to increase effectiveness of work force, application of the matrix concept to ESA programmes

Language: EN;FR

Orc: ESA/AF(83)2

Shelf n°: ESA-M-ESA/AF(83)2

File: ESA-7096 04/02/1983

Draft Agreement between ESA and Centre National d'Etudes Spatiales (CNES) on execution of ARIANE Launcher Follow-on Development Programme (ARIANE-2/3)

Pages: 2

Official issue : information and cover note to the Agreement

Language: EN;FR
 Orc: ESA/AF(83)3
 See also: ESA/PB-ARIANE(82)17,REV.3
Shelf n°: ESA-M-ESA/AF(83)3

File: ESA-7097 08/02/1983
Draft Agreement between ESA and Centre National d'Etudes Spatiales (CNES) on execution of an uprated version of ARIANE launcher (ARIANE-4 Programme)

Pages: 2
 Official issue : information and cover note to the Agreement
 Language: EN;FR
 Orc: ESA/AF(83)4
 See also: ESA/PB-ARIANE(82)26,REV.3
Shelf n°: ESA-M-ESA/AF(83)4

File: ESA-7098 17/02/1983
Draft L-SAT utilisation guidelines

Pages: 2
 Official issue : information and cover note to guidelines
 Language: EN;FR
 Orc: ESA/AF(83)5
 See also: ESA/JCB(82)42,REV.2
Shelf n°: ESA-M-ESA/AF(83)5

File: ESA-7099 25/02/1983-16/03/1983
Overtime rules for ESA staff

Pages: 16
 Official issues : proposals by Executive of modifications and interpretations of overtime rules.
 As Annexes : comparison between present and proposed text.
 Addendum
 Language: EN;FR
 Orc: ESA/AF(83)6;ESA/AF(83)6,REV.1
Shelf n°: ESA-M-ESA/AF(83)6

File: ESA-7100 18/02/1983
Agreement associating Austria with ESA activities

Pages: 4
 Official issue : note on amendment to Article n.4 of the Agreement for streamlining the procedure for decisions and avoiding parliamentary approval.
 As Annex : text of the amendment
 Language: EN;FR
 Orc: ESA/AF(83)7
Shelf n°: ESA-M-ESA/AF(83)7

File: ESA-7101 08/03/1983
Draft implementing rules of Meteorological Satellite Programme (METEOSAT)

Pages: 2
 Official issue : information note concerning specific nature of draft implementing rules, establishment of a Programme Board and a special unit to support it, costs charging policy
 Cover note to the rules
 Language: EN;FR
 Orc: ESA/AF(83)8
 See also: ESA/C(83)WP/3,REV.2
Shelf n°: ESA-M-ESA/AF(83)8

File: ESA-7102 18/02/1983

Draft implementing rules of extension of GEOS-2 operations

Pages: 2

Official issue : information and cover note to the rules

Language: EN;FR

Orc: ESA/AF(83)9

See also: ESA/SPC(83)1

Shelf n°: ESA-M-ESA/AF(83)9

File: ESA-7103 17/02/1983

Draft implementing rules of preparatory programme of the future Communication Satellite Programme

Pages: 2

Official issue : information and cover note to the rules

Language: EN;FR

Orc: ESA/AF(83)10

See also: ESA/JCB(82)9,REV.7

Shelf n°: ESA-M-ESA/AF(83)10

File: ESA-7104 17/02/1983

Review of kilometric allowance at 01/07/1982

Pages: 2

Official issue : recommendation by Coordinating Committee on application of a single rate of allowance and time of introduction of adjustments to kilometric allowance

Language: EN;FR

Orc: ESA/AF(83)11

Shelf n°: ESA-M-ESA/AF(83)11

File: ESA-7105 25/02/1983-14/03/1983

Revision of remuneration adjustment procedure and triennial review of salaries

Pages: 6

Official issues : note on 191. report by Coordinating Committee of Government Experts containing recommendations on triennial review of salaries as at 01/07/1982, revision of adjustment procedure to be applied in coming n.3 years.

As Addenda : cover note to statement by Netherlands delegation replacing ANNEX II of 191. report and proposal by Executive

Language: EN;FR

Orc: ESA/AF(83)12;ESA/AF(83)12.ADD.1,ADD.2

See also: ESA/CCG(83)1

Shelf n°: ESA-M-ESA/AF(83)12

File: ESA-7106 22/02/1983

Reduction of working hours

Pages: 2

Official issue : proposal by Executive to amend Staff Rule n.23.1/1 in the light of rules of other international organisations concerning working week hours

Language: EN;FR

Orc: ESA/AF(83)13

Shelf n°: ESA-M-ESA/AF(83)13

File: ESA-7107 24/02/1983

Preparatory Programme for Long-term Space Transportation Systems

Pages: 2

Official issue : information note on Article n.6.2 of draft implementing rules concerning right of access and use by ESA in respect of results of work funded out of national resources

Language: EN;FR

Orc: ESA/AF(83)14

See also: *ESA/C(82)WP/5,REV.3*
Shelf n°: ESA-M-ESA/AF(83)14

File: ESA-7108 09/03/1983-19/03/1983

53. Finance Group meeting : Paris from 03/03 to 04/03/1983

Pages: 11

Official issues : list of participants, summary of conclusions .

Relevant subjects : execution of 1982 budgets and proposals for carry-forward to 1983, draft ESA financial regulations.

As Annex : Article n.24 concerning crediting of instalments.

As Addendum : statement by German expert on Chairman's report

Language: EN;FR

Orc: *ESA/AF(83)15;ESA/AF(83)15,ADD.1*

Shelf n°: ESA-M-ESA/AF(83)15

File: ESA-7109 01/03/1983-19/05/1983

Renewal of Agreement between Indian Space Research Organisation (ISRO) and ESA

Pages: 8

Official issues : proposal to renew the Agreement for n.5 years with sub-clauses.

As Annex : text of Agreement.

As Addendum : note on recommendation by IRAC for review of sub-clauses by AF

Language: EN;FR

Orc: *ESA/AF(83)16;ESA/AF(83)16,ADD.1*

Shelf n°: ESA-M-ESA/AF(83)16

File: ESA-7110 23/02/1983

Information Retrieval Service

Pages: 12

Official issue : report on financial scenario, expenditure and income, management information system, budgetary aspects.As Annexes : ESRIN/IRS IMIS detailed report for 1982

Language: EN;FR

Orc: *ESA/AF(83)17*

Shelf n°: ESA-M-ESA/AF(83)17

File: ESA-7111 01/03/1983

Use of Information Retrieval Service (IRS) for document distribution

Pages: 4

Official issue : note on cost implications and analysis comparisons of distribution of the Quarterly report to Council

Language: EN;FR

Orc: *ESA/AF(83)18*

Shelf n°: ESA-M-ESA/AF(83)18

File: ESA-7112 23/03/1983

Sketch budgets for 1984: 21. financial year

Pages: 47

Official issue : income, recapitulation of contributions by Member States, expenditure, total payment appropriations, expenditure under general budget, under the Scientific Programme budget, programmes funded by third parties.

As Annex : ARIANE launcher production activities

Language: EN;FR

Orc: *ESA/AF(83)19*

Shelf n°: ESA-M-ESA/AF(83)19

File: ESA-7113 17/08/1983-08/10/1984

Draft ESA budgets for 1984: 21. financial year

Pages: 425

Official issues : income for the various projects, expenditure, tables of total contract authority 1984, of total payment appropriations, of expenditure under general budget, of expenditure under the Scientific Programme budget, proposed end-1984 staff complement, launch dates.

As Annexes : ARIANE launcher programme activities, non-approved programmes, programmes entirely funded by third parties, with revisions

Language: EN;FR

Orc: ESA/AF(83)20;ESA/AF(83)20,ADD.1,ADD.2;ESA/AF(83)20,REV.1,REV.2

Shelf n°: ESA-M-ESA/AF(83)20

File: ESA-7114 29/04/1983-18/08/1983

ESA Annual accounts 1982

Pages: 116

Official issues : exchange rates, overall income and expenditure accounts, assets and liabilities, ESA budgets: income for the various projects, ESA expenditures, analysis of recharges.

As Annexes : expenditure by programme, programmes financed by third parties and management output for ARIANE production, European Space Range (ESRANGE) special project, provident fund accounts, with corrections

Language: EN;FR

Orc: ESA/AF(83)21;ESA/AF(83)21,CORR.1

Shelf n°: ESA-M-ESA/AF(83)21

File: ESA-7115 01/09/1983-26/10/1984

Financial plan 1984

Pages: 616

Official issues : income, expenditure for the various programmes, general budget, departure and pension scheme, CSG-Kourou, ARIANE user support, scientific, application and non-approved programmes, programmes financed by third parties, with 1. and 2. revision

Language: EN;FR

Orc: ESA/AF(83)22;ESA/AF(83)22,REV.1,REV.2

Shelf n°: ESA-M-ESA/AF(83)22

File: ESA-7116 18/04/1983

Daily rates of subsistence allowance

Pages: 2

Official issue : note on 193. report by Coordinating Committee of Government Experts concerning 1983 annual review

Language: EN;FR

Orc: ESA/AF(83)23

Shelf n°: ESA-M-ESA/AF(83)23

File: ESA-7117 15/04/1983

Draft Memorandum of Understanding (MOU) between ESA and Swedish Board for Space Activities concerning use of Kiruna Landsat station

Pages: 2

Official issue : information and cover note to the Agreement

Language: EN;FR

Orc: ESA/AF(83)24

See also: ESA/PB-RS(83)3

Shelf n°: ESA-M-ESA/AF(83)24

File: ESA-7118 02/05/1983-16/05/1983

54. Finance Group meeting : Paris from 21/04 to 22/04/1983

Pages: 22

Official issues : list of participants, summary of conclusions .

Relevant subjects : retroactive adjustment of 1982 contributions, 1984 sketch budget, draft ESA financial regulations.

As Annexes : Article n.24 concerning crediting of instalments, retroactive adjustment of contributions, comments by French expert on 1982 monetary adjustment, comments by German expert on Franco-Italian proposal on conversion rate variations

Language: EN;FR

Orc: ESA/AF(83)26;ESA/AF(83)26,ADD.1

Shelf n°: ESA-M-ESA/AF(83)26

File: ESA-7119 02/05/1983-23/09/1983

Extension of the Cooperation Agreement between ESA and Canada

Pages: 20

Official issues : analysis of the new draft Agreement, conclusions and recommendations, text of the Agreement, with revision

Language: EN;FR

Orc: ESA/AF(83)27;ESA/AF(83)27,REV.1

Shelf n°: ESA-M-ESA/AF(83)27

File: ESA-7120 27/04/1983-06/05/1983

ESA pension costs

Pages: 4

Official issues : comments by the Executive on note by UK delegation

Language: EN;FR

Orc: ESA/AF(83)28;ESA/AF(83)28,ADD.1

Shelf n°: ESA-M-ESA/AF(83)28

File: ESA-7121 03/05/1983

Financial situation of Scientific Programme

Pages: 2

Official issue : exam of situation by AFC and of unblocking of flexibility margin in 1983 budget, fluctuation of estimated costs, decisions to be taken

Language: EN

Orc: ESA/AF(83)29

See also: ESA/SPC(82)24. ESA/SPC(83)6. ESA/SPC/XXXIII/RES.2,REV.1

Shelf n°: ESA-M-ESA/AF(83)29

File: ESA-7122 27/04/1983-14/09/1983

Draft Memorandum of Understanding (MOU) between ESA and US Department of Commerce National Oceanic and Atmospheric Administration (NOAA)

Pages: 25

Official issues : cover note and text of Memorandum, with annex on fees, payment schedule, contingencies.

Addenda to the Agreement, decisions to be taken

Language: EN;FR

Orc: ESA/AF(83)30;ESA/AF(83)30,ADD.1,ADD.2;ESA/AF(83)30,ANNEX,REV.1

Shelf n°: ESA-M-ESA/AF(83)30

File: ESA-7123 18/05/1983

Draft Agreement between ESA and Centre National d'Etudes Spatiales (CNES) for construction of a 2. ARIANE launch site (ELA-2)

Pages: 2

Official issue : cover note to the Agreement

Language: EN;FR

Orc: ESA/AF(83)31

See also: ESA/PB-ARIANE(82)25,REV.2

Shelf n°: ESA-M-ESA/AF(83)31

File: ESA-7124 03/05/1983-20/05/1983

Draft Cooperation Agreement between ESA and Suparco (Pakistan)

Pages: 4

Official issues : cover note to the Agreement,

As Addendum : note on information and reports to be distributed to Pakistan

Language: EN;FR

Orc: ESA/AF(83)32;ESA/AF(83)32,ADD.1

See also: ESA/IRAC(83)9

Shelf n°: ESA-M-ESA/AF(83)32

File: ESA-7125 09/05/1983

Revision of the Arrangement with Interim European Telecommunications Satellite Organisation (EUTELSAT) for a three-satellite system

Pages: 2

Official issue : information and cover note to the Arrangement

Language: EN;FR

Orc: ESA/AF(83)33

See also: ESA/JCB(83)17,ADD.1

Shelf n°: ESA-M-ESA/AF(83)33

File: ESA-7126 10/06/1983

55. AFC meeting : Paris from 31/05 to 01/06/1983

Pages: 8

Official issue : report by Chairman of Finance Group concerning draft ESA financial regulations: Articles n.24-28 and Article n.7/5.4

Language: EN;FR

Orc: ESA/AF(83)34

See also: ESA/FIN(83)16

Shelf n°: ESA-M-ESA/AF(83)34

File: ESA-7127 17/06/1983

Unblocking of contract authority under METEOSAT F-2/L0-3 Programme

Pages: 2

Official issue : information note on undertaking studies for improving radiometer calibration

Language: EN;FR

Orc: ESA/AF(83)35

Shelf n°: ESA-M-ESA/AF(83)35

File: ESA-7128 07/07/1983

Adjustment of remuneration of staff of Coordinated Organisations

Pages: 2

Official issue : note on application of coefficient for adjustment of remuneration and cover note to report n.194 of Coordinating Committee

Language: EN;FR

Orc: ESA/AF(83)36

See also: ESA/CCG(83)4

Shelf n°: ESA-M-ESA/AF(83)36

File: ESA-7129 24/08/1983

1. meeting of Ad-hoc Working Group: Paris from 12/09 to 13/09/1983

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/AF(83)37

Shelf n°: ESA-M-ESA/AF(83)37

File: ESA-7130 07/07/1983

Fixed conversion rates for 1984

Pages: 3

Official issue : table of conversion rates for one accounting unit to be used in 1984

Language: EN;FR
 Orc: ESA/AF(83)38
Shelf n°: ESA-M-ESA/AF(83)38

File: ESA-7131 18/08/1983
56. AFC meeting : Geneva from 30/06 to 01/07/1983

Pages: 12
 Official issue : list of participants, report by Chairman of Finance Group concerning draft ESA financial regulations: proposed treatment of exchange gains and losses, revised Articles n.22-30
 Language: EN;FR
 Orc: ESA/AF(83)39
Shelf n°: ESA-M-ESA/AF(83)39

File: ESA-7132 07/09/1983
Young graduate training scheme

Pages: 2
 Official issue : proposed conditions of engagement and invitation note to decide on selection and recruitment procedure
 Language: EN;FR
 Orc: ESA/AF(83)40
Shelf n°: ESA-M-ESA/AF(83)40

File: ESA-7133 12/07/1983
Autit Commission: regrading of a permanent agent

Pages: 2
 Official issue : proposal for appointment of Mr. Graham Leadbeater as successor of Mr. Kjell Nilsson
 Language: EN;FR
 Orc: ESA/AF(83)41
Shelf n°: ESA-M-ESA/AF(83)41

File: ESA-7134 18/07/1983
Revision of the Arrangement with Interim European Telecommunications Satellite Organisation (EUTELSAT) for a three-satellite system

Pages: 2
 Official issue : information and cover note to the revised Arrangement
 Language: EN;FR
 Orc: ESA/AF(83)42
 See also: ESA/JCB(83)17,ADD.4. ESA/JCB/LVIII/RES.1 (FINAL)
Shelf n°: ESA-M-ESA/AF(83)42

File: ESA-7135 05/07/1983
European Remote Sensing Satellite Programme

Pages: 2
 Official issue : information and cover note to implementing rules
 Language: EN;FR
 Orc: ESA/AF(83)43
 See also: ESA/PB-RS(81)23,REV.5
Shelf n°: ESA-M-ESA/AF(83)43

File: ESA-7136 02/09/1983
Autit Commission: appointment of a permanent agent

Pages: 4
 Official issue : proposal for appointment of Mr. Francisco J. Sobrino and Curriculum vitae
 Language: EN;FR
 Orc: ESA/AF(83)44
Shelf n°: ESA-M-ESA/AF(83)44

File: ESA-7137 13/09/1983

Extension of the Cooperation Agreement between ESA and Canada

Pages: 13

Official issue : comments by delegations, canada's position.

As Annexes : exchange letters between Mr. Lafferranderie and Dr. Blaesing (Federal Minister for Research and Technology) and between Director general and Mr. Schluty (Ministry for External Relations)

Language: EN;FR

Orc: ESA/AF(83)45

Shelf n°: ESA-M-ESA/AF(83)45

File: ESA-7138 17/08/1983

1983 budgets

Pages: 2

Official issue : invitation note to AFC to examine supplementary 1983 budget for ARIANE Development Programme, Microgravity Research Programme, and for extension of Phase-B of ERS-1

Language: EN;FR

Orc: ESA/AF(83)46

Shelf n°: ESA-M-ESA/AF(83)46

File: ESA-7139 17/08/1983

Draft Arrangement concerning participation of Norway in METEOSAT Operational Programme

Pages: 10

Official issue : cover note and text of the Agreement on participation of Norway under the Convention for the establishment of European Organisation for Exploitation of Meteorological Satellites (EUMETSAT)

Language: EN;FR

Orc: ESA/AF(83)47;ESA/AF(83)47,ANNEX,REV.1

Shelf n°: ESA-M-ESA/AF(83)47

File: ESA-7140 26/08/1983

Financial situation of scientific programme

Pages: 39

Official issue : present financial outlook, past evolutions of financial situation, table of sources of cost-to-completion per project, measures for the future, graphs of financial outlook 1983-1988.

As Appendices : development of financial situation of various programmes, increase in cost-to-completion of satellites under development, references to documents

Language: EN;FR

Orc: ESA/AF(83)48

Shelf n°: ESA-M-ESA/AF(83)48

File: ESA-7141 26/08/1983

Unblocking of flexibility margin in 1983 budget for scientific programme

Pages: 2

Official issue : note on measures taken so far and proposals

Language: EN;FR

Orc: ESA/AF(83)49

Shelf n°: ESA-M-ESA/AF(83)49

File: ESA-7142 24/08/1983

Financial situation of scientific programme

Pages: 4

Official issue : suggestions by the Executive concerning financial options, background of Science Programme, analysis of problems and increase in project costs

Language: EN;FR
 Orc: ESA/AF(83)50
Shelf n°: ESA-M-ESA/AF(83)50

File: ESA-7143 30/08/1983
Draft Agreement between ESA and Norway concerning participation in preparatory programme for future communication satellite programme
 Pages: 6
 Official issue : cover note and text of the Agreement
 Language: EN;FR
 Orc: ESA/AF(83)51
Shelf n°: ESA-M-ESA/AF(83)51

File: ESA-7144 31/08/1983
ESA accounts for financial year 1982
 Pages: 33
 Official issue : annual report by Audit Commisison including inventory, cash and bank balances, contract personnel, pensions, contributions, computer audit, special accounts, financial regulations, review of internal audit services.
 Comments by Director General
 Language: EN;FR
 Orc: ESA/AF(83)52
Shelf n°: ESA-M-ESA/AF(83)52

File: ESA-7145 07/09/1983-17/01/1984
Industrial manpower in ESA
 Pages: 22
 Official issues : report on present situation including defined activities to be carried out by contracts, possibly by ESA staff or industrial manpower, proposed approach, table of cost comparison: technical assistance staff and ESA staff, with methods of calculation and addenda
 Language: EN;FR
 Orc: ESA/AF(83)53;ESA/AF(83)53,ADD.1,ADD.2
Shelf n°: ESA-M-ESA/AF(83)53

File: ESA-7146 06/09/1983
Staff situation
 Pages: 32
 Official issue : report on complements and evolution of staff costs for 1984, tables of staff expenditure and mission costs, breakdown by nationality, by age, posts at end of 1984 in the various projects and activities
 Language: EN;FR
 Orc: ESA/AF(83)54
Shelf n°: ESA-M-ESA/AF(83)54

File: ESA-7147 07/09/1983
Audit Commission: extension of contract of secretary and administrative assistan
 Pages: 2
 Official issue : proposal to extend Mrs.F. Rigaud-Mericer's contract for a period of n.3 years
 Language: EN;FR
 Orc: ESA/AF(83)55
Shelf n°: ESA-M-ESA/AF(83)55

File: ESA-7148 15/09/1983-28/09/1983
Financial situation of scientific programme
 Pages: 12

Official issues : report by Chairman of Ad-hoc Working Group examining financial situation, long-term solutions, breakdown of cost increases, past evolution, with revision

Language: EN;FR

Orc: ESA/AF(83)56;ESA/AF(83)56,REV.1

Shelf n°: ESA-M-ESA/AF(83)56

File: ESA-7149 21/09/1983

Situation of Spain in ESA

Pages: 4

Official issue : statement by Spanish delegation concerning corrective measures to secure proper distribution of expenditure and peronnel among countries

Language: EN;FR

Orc: ESA/AF(83)57

Shelf n°: ESA-M-ESA/AF(83)57

File: ESA-7150 19/09/1983

57. AFC meeting : Paris 14/09/1983

Pages: 10

Official issue : list of participants, report by Chairman of Finance Group concerning draft ESA financial regulations: retroactive adjustment of contributions

Language: EN;FR

Orc: ESA/AF(83)58

Shelf n°: ESA-M-ESA/AF(83)58

File: ESA-7151 17/10/1983-14/11/1983

Draft Resolution on 1984 budgets

Pages: 8

Official issues : information and cover note to the draft Resolution, with revision

Language: EN;FR

Orc: ESA/AF(83)59

Shelf n°: ESA-M-ESA/AF(83)59

File: ESA-7152 24/10/1983

58. AFC meeting : Paris from 10/10 to 11/10/1983

Pages: 14

Official issue : list of participants, report by Chairman of Finance Group concerning draft ESA financial regulations: comments by Executive on report of Treuarbeit, examination of several Articles of the rules

Language: EN;FR

Orc: ESA/AF(83)60

Shelf n°: ESA-M-ESA/AF(83)60

File: ESA-7153 12/10/1983-18/10/1983

Retroactive adjustment of contributions due to conversion rate variations

Pages: 10

Official issues : expert opinion on the voting majorities required to amend the adjustment, criteria for verifying compatibility of a new arrangeemnt with retroactive adjustment.

As Addendum : general comments and discussion of Franco-Italian proposal

Language: EN;FR

Orc: ESA/AF(83)61;ESA/AF(83)61,ADD.1

Shelf n°: ESA-M-ESA/AF(83)61

File: ESA-7154 13/10/1983-24/10/1983

ESA financial regulations

Pages: 6

Official issues : report by Chairman of Finance Group concerning alternatives to wording of Articles n.2 and n.26, amendments and innovations of new regulations and outline of improvements, Treuarbeit study.

As Addendum : note by French delegation on Article n.26

Language: EN;FR
 Orc: ESA/AF(83)62;ESA/AF(83)62,ADD.1
Shelf n°: ESA-M-ESA/AF(83)62

File: ESA-7155 11/11/1983

Budget charging policy

Pages: 5

Official issue : proposed modification to recharge fixed support and investment costs on basis of direct plus variable costs.

As Annex : table of modified recharging method for fixed and investment costs, estimated costs for 1984-1988 per programme

Language: EN;FR

Orc: ESA/AF(83)63

Shelf n°: ESA-M-ESA/AF(83)63

File: ESA-7156 14/11/1983

Application of 1984 conversion rates to 1984 contributions paid in advance

Pages: 2

Official issue : note on amendment to Articles n.3.3 and 3.1

Language: EN;FR

Orc: ESA/AF(83)64

Shelf n°: ESA-M-ESA/AF(83)64

File: ESA-7157 07/11/1983

Italian industrial return and normalisation of industrial statistics

Pages: 6

Official issue : review of past events and invitation to AFC to give opinion on return coefficient in geographical distribution.

As Annex : letter to Director general by Presidenza del Consiglio dei Ministri on calculation of a global return for Italy

Language: EN;FR

Orc: ESA/AF(83)65

Shelf n°: ESA-M-ESA/AF(83)65

File: ESA-7158 15/11/1983

Draft Arrangement between ESA and Portugal concerning participation in METEODAT Operational Programme

Pages: 2

Official issue : cover note to draft Arrangement

Language: EN;FR

Orc: ESA/AF(83)66

See also: ESA/PB-OM(83)8

Shelf n°: ESA-M-ESA/AF(83)66

File: ESA-7159 15/11/1983

Draft Arrangement between ESA and Turkey concerning participation in METEODAT Operational Programme

Pages: 2

Official issue : cover note to draft Arrangement

Language: EN;FR

Orc: ESA/AF(83)67

See also: ESA/PB-OM(83)11

Shelf n°: ESA-M-ESA/AF(83)67

File: ESA-7160 15/11/1983

Draft Arrangement between ESA and Finland concerning participation in METEODAT Operational Programme

Pages: 2
Official issue : cover note to draft Arrangement
Language: EN;FR
Orc: ESA/AF(83)68
See also: ESA/PB-OM(83)9
Shelf n°: ESA-M-ESA/AF(83)68

File: ESA-7161 10/11/1983

ESA financial regulations

Pages: 4
Official issue : note by French delegation on calculation of amount of monetary adjustments on basis of volume of currency conversions carried out by ESA, provisions for Articles n.2 and n.26 and compromised proposal, transitional measure for reduction of 50% in monetary adjustments
Language: EN;FR
Orc: ESA/AF(83)70
Remarks: ESA/AF(83)69 not issued
Shelf n°: ESA-M-ESA/AF(83)70

File: ESA-7162 17/11/1983

Recommendations of DAG concerning APOLLO Programme

Pages: 2
Official issue : cover note to recommendations
Language: EN;FR
Orc: ESA/AF(83)71
See also: ESA/JCB(83)44,REV.1
Shelf n°: ESA-M-ESA/AF(83)71

File: ESA-7163 21/11/1983

Fixed moderating factor for retroactive adjustment of contributions due to conversion rates variations (Franco-Italian proposal)

Pages: 2
Official issue : comments by German delegation on points made by Executive
Language: EN;FR
Orc: ESA/AF(83)72
Shelf n°: ESA-M-ESA/AF(83)72

File: ESA-7164 21/11/1983

Draft Arrangement concerning participation of non-member States in METEOSAT Operational Programme

Pages: 2
Official issue : note on comments and amendment made by Finland
Language: EN;FR
Orc: ESA/AF(83)73
Shelf n°: ESA-M-ESA/AF(83)73

File: ESA-7165 23/11/1983

Unblocking of price variation reserve in respect of 1983

Pages: 2
Official issue : information and cover note to unblocking of reserve entered under Guiana Space Centre (CSG)-Kourou output
Language: EN;FR
Orc: ESA/AF(83)74
See also: ESA/PB-ARIANE(83)50
Shelf n°: ESA-M-ESA/AF(83)74

File: ESA-7166 27/12/1983

Approval of draft ESA financial regulations

Pages: 15

Official issue : compromise proposal for the approval of regulations, recalling of characteristics of adjustment procedure for 1982 and 1983 contributions, situation after 30/06/1985, items to be included in revised draft Council Resolution.

As Annexes : table of provisional results of retroactive adjustment of contributions received in 1983, draft Resolution

Language: EN;FR

Orc: ESA/AF(83)76

Remarks: ESA/AF(83)75 not issued

Shelf n°: ESA-M-ESA/AF(83)76

File: ESA-7167 30/12/1983-13/01/1984

Actuarial study on ESA pension scheme

Pages: 2

Official issue : note by UK delegation with draft terms of reference for the study and working assumptions, with corrigendum

Language: EN;FR

Orc: ESA/AF(83)77;ESA/AF(83)77,CORR.

Shelf n°: ESA-M-ESA/AF(83)77

File: ESA-8223 30/05/1984

Annual accounts 1983

Pages: 81

Official issue : exchange rates, overall income and expenditure account, assets and liabilities, ESA budgets: income and expenditure, analysis of recharges and, as annexes, expenditure by programme, programmes financed by third parties, and management output for ARIANE production, ESRANGE special project, provident fund accounts, staff in post and patents

Language: EN

Orc: ESA/AF(84)13

Shelf n°: ESA-P-8223

File: ESA-8224 14/02/1984

Implementation of article n.14 of the Convention

Pages: 8

Official issue : note on questions concerning the implementation, international cooperation, types of international agreement, associate member status, meaning and openness of cooperation, legal interpretation, rights and obligations

Language: EN;FR

Orc: ESA/AF(84)14

Shelf n°: ESA-P-8224

File: ESA-8225 05/03/1984

State of contributions in arrears on 29/02/1984

Pages: 2

Official issue : information note and table of first instalment of 1984 contributions in MAU

Language: EN;FR

Orc: ESA/AF(84)15

Shelf n°: ESA-P-8225

File: ESA-8226 27/02/1984

Partial allocation of staff members sleeping debts

Pages: 5

Official issue : report on measures relating to validation of pension rights including reimbursement to member States, withdrawal from provident fund, scale for reimbursement and sleeping debts, future reimbursement

Language: EN;FR

Orc: ESA/AF(84)16

Shelf n°: ESA-P-8226

File: ESA-8227 24/02/1984

Proposed modification on budget charging policy

Pages: 14

Official issue : additional information on use of ESA support facilities by the programmes, table of comparison between variable costs in initial budget and in annual accounts 1983, review of financial analysis, tables of current and revised recharging method, cost to completion of major projects under way, problems and advantages of the proposed modification and, as annex, table of utilisation of ESA support facilities and services in 1983

Language: EN;FR

Orc: ESA/AF(84)17

Shelf n°: ESA-P-8227

File: ESA-8228 10/02/1984

Future of Finance Group

Pages: 3

Official issue : alternative proposals concerning creation of a Subcommittee of AFC, reorganisation of Finance Group as a real Group of experts, recommendations and guidelines

Language: EN;FR

Orc: ESA/AF(84)18

Shelf n°: ESA-P-8228

File: ESA-8229 23/02/1984

New scale of contributions for mandatory budgets for 1985/1987

Pages: 8

Official issue : note on periodical adjustment, statistical sources, reduction for special circumstances, table of comparison of per capita income based on gross domestic product at 1975 prices, new scale, contribution scales for mandatory budgets and, as annexes, table of calculation of scale of contributions from national income at factor cost (1980/1982) and from ESA 1981/1983 conversion rates and table of conversion of national currencies into accounting units

Language: EN;FR

Orc: ESA/AF(84)19

Shelf n°: ESA-P-8229

File: ESA-8230 05/03/1984

Actuarial study of cost of the pension scheme

Pages: 4

Official issue : cover note and letter of Chairman of Coordinating Committee of Government Budget Experts to Director General

Language: EN;FR

Orc: ESA/AF(84)22

Remarks: ESA/AF(84)20, ESA/AF(84)21 not issued

Shelf n°: ESA-P-8230

File: ESA-8231 06/04/1984

Sketch budgets 1985

Pages: 46

Official issue : budget concerning the 22. financial year including income, recapitulation of contributions, expenditure and tables of total payment appropriations 1985, expenditure under general and scientific programme budgets, non-approved programmes, programmes funded by third parties

Language: EN;FR

Orc: ESA/AF(84)23

Shelf n°: ESA-P-8231

File: ESA-8232 27/08/1984-23/12/1985

Draft ESA budgets for 1985: 22. financial year

Pages: 334

Official issues : income for the various projects, expenditure, tables of total contract authority 1985, of total payment appropriations, of expenditure under general and Scientific Programme budgets, authorised end-1985 staff complement.

As Annexes : ARIANE launcher programme activities, programmes entirely funded by third parties, tables relating to investments paln, with revisions

Language: EN;FR

Orc: ESA/AF(84)24;ESA/AF(84)24,REV.1,REV.2;ESA/AF(84)24,REV.2,ADD.1

Shelf n°: ESA-P-8232

File: ESA-8233 31/08/1984-06/11/1985

Financial plan 1985

Pages: 421

Official issues : income, expenditure for the various programmes, general budget, basic activities and support, departure and pension scheme, CSG-Kourou, ARIANE user support, scientific and application programmes, non approved programmes, programmes financed by third parties, with 1. and 2. revision

Language: EN

Orc: ESA/AF(84)26;ESA/AF(84)26,REV.1,REV.2

Shelf n°: ESA-P-8233

File: ESA-8234 20/03/1984

Application of reports n. 195 and n.196 of the Coordinating Committee of Budget Experts

Pages: 41

Official issue : report on consequences for ESA staff policy, remit given by Council to AFC, special nature of ESA and its staff, situation in space industry, inequalities caused by application of the levy and, as annexes, tables of variations in annual remuneration 1979/1983 and in cash in industry in the various contries together with situation of expatriate staff in different countries, 'A' grade staff who left ESA from 1982/1984, summary of statements by staff representatives to restricted Council on 23/02/1984

Language: EN;FR

Orc: ESA/AF(84)27

Shelf n°: ESA-P-8234

File: ESA-8235 20/03/1984

Subsistence allowance for staff

Pages: 2

Official issue : report n.197 on 1984 annual review of daily rates

Language: EN;FR

Orc: ESA/AF(84)28

Shelf n°: ESA-P-8235

File: ESA-8236 03/05/1984-31/10/1984

Merit promotion

Pages: 64

Official issues : documents concerning basis of merit promotion system and its operation, general grade level definitions and description of technical work and office and administrative work of category B, proposals for amending staff regulations and rules, with corrigendum and addendum

Language: EN;FR

Orc:

ESA/AF(84)29;ESA/AF(84)29,CORR.1;ESA/AF(84)29,REV.1;ESA/AF(84)29,REV.1,ADD.1

Shelf n°: ESA-P-8236

File: ESA-8237 12/04/1984

ESA participation in Guiana Space Centre (CSG) costs

Pages: 2

Official issue : invitation note to approve the 1984 budget for CSG in Kourou

Language: EN;FR

Orc: ESA/AF(84)30

Shelf n°: ESA-P-8237

File: ESA-8238 07/05/1984

Final report by Treuarbeit

Pages: 5

Official issue : report by Chairman of Finance Group concerning proposals made by the company and comments on accounting principles advanced by Treuarbeit, need for advice by ESA Audit Commission on pending question of conversion rates, resolution inviting the Audit Commission to examine specific issues

Language: EN;FR

Orc: ESA/AF(84)31

Shelf n°: ESA-P-8238

File: ESA-8239 14/05/1984

ARIANE follow-on development programme (ARIANE-2/3)

Pages: 2

Official issue : note on the draft rider to Convention between ESA and Arianespace

Language: EN;FR

Orc: ESA/AF(84)32

Shelf n°: ESA-P-8239

File: ESA-8240 15/05/1984-23/05/1984

Retroactive adjustment of 1983 contributions

Pages: 33

Official issues : note on different categories of adjustment, tables of 1983 contributions due both to differences between initial estimates and actual expenditure and to variation in rates of conversion, tables of total contribution adjustments and of retroactive adjustment of contributions for change of scale of Olympus, ECS-1/2, MARECS BARIANE FOD, slice n.1 and, as addendum, tables concerning Denmark and Sweden

Language: EN;FR

Orc: ESA/AF(84)33;ESA/AF(84)33,ADD.1

Shelf n°: ESA-P-8240

File: ESA-8241 14/05/1984-30/05/1984

Finance Subcommittee

Pages: 4

Official issues : recommendation proposed to Council on constitution of the subcommittee, terms of reference and regulations

Language: EN;FR

Orc: ESA/AF(84)34;ESA/AF(84)34,REV.1

Shelf n°: ESA-P-8241

File: ESA-8242 14/05/1984

Arrangements for the external audit of ESA

Pages: 13

Official issue : note on Audit Commission and remarks by Director General on Commission's paper and, as annex, text of review of the arrangements for the external audit of ESA prepared by Audit Commission

Language: EN;FR

Orc: ESA/AF(84)35

Shelf n°: ESA-P-8242

File: ESA-8243 16/05/1984-25/05/1984

Draft 1984 budget for European Retrieval Service (ERS-1) pre-phase C,D,E

Pages: 4

Official issues : cover note, with revision, to draft 1984 budget

Language: EN;FR
 Orc: ESA/AF(84)36;ESA/AF(84)36,REV.1
 See also: ESA/PB-RS(84)10;ESA/PB-RS(84)10,REV.1
Shelf n°: ESA-P-8243

File: ESA-8244 28/05/1984-18/03/1985
Rules for allowances for staff of coordinated organisations travelling on duty
 Pages: 6
 Official issues : note on report n.200 concerning methods for calculating allowances and, as addendum, proposal for amendment to staff rules
 Language: EN;FR
 Orc: ESA/AF(84)37;ESA/AF(84)37,ADD.1
Shelf n°: ESA-P-8244

File: ESA-8245 22/06/1984
Participation of Norway in APOLLO programme
 Pages: 2
 Official issue : cover note to draft arrangement between Norway and ESA
 Language: EN;FR
 Orc: ESA/AF(84)38
 See also: ESA/JCB(84)19
Shelf n°: ESA-P-8245

File: ESA-8246 07/07/1984
Conversion rates applicable to 1985
 Pages: 3
 Official issue : note on fixed conversion rates, with table related to the various countries
 Language: EN;FR
 Orc: ESA/AF(84)39
Shelf n°: ESA-P-8246

File: ESA-8247 03/09/1984
Draft agreement between ESA and RAI on utilisation of an Olympus transponder
 Pages: 2
 Official issue : information and cover note
 Language: EN;FR
 Orc: ESA/AF(84)40
 See also: ESA/JCB(83)47,REV.2
Shelf n°: ESA-P-8247

File: ESA-8248 19/07/1984
Draft agreement between ESA and EBU on utilisation of an Olympus transponder
 Pages: 2
 Official issue : information and cover note
 Language: EN;FR
 Orc: ESA/AF(84)41
 See also: ESA/JCB(83)46,REV.2
Shelf n°: ESA-P-8248

File: ESA-8249 24/09/1984
Annual report of Audit Commission on ESA accounts for financial year ended 31/12/1983
 Pages: 60
 Official issue : text of report concerning inventories, early retirement scheme, budget charging, development procedures for computerised financial and administrative systems,

pension scheme administration, accounting unit values, contributions, accounting policies and annual accounts, external audit of ESA, ESRANGE, provident fund, certificate of Audit Commission

Comments by Director General

Language: EN;FR

Orc: ESA/AF(84)43

Remarks: ESA/AF(84)42 not issued

Shelf n°: ESA-P-8249

File: ESA-8250 09/08/1984

1984 budget of Geostationary Earth Observatory (GEOS-2) optional programme

Pages: 6

Official issue : information note and, as annex, tables of income and expenditures

Language: EN;FR

Orc: ESA/AF(84)44

Shelf n°: ESA-P-8250

File: ESA-8251 31/08/1984

Adjustment of remuneration of staff of coordinated organisations at 01/01/1984

Pages: 2

Official issue : note on report n.201 and request for approval

Language: EN;FR

Orc: ESA/AF(84)45

Shelf n°: ESA-P-8251

File: ESA-8252 31/08/1984

Review as at 01/07/1984 of daily rates of subsistence allowance

Pages: 2

Official issue : note on report n.202 and request for approval

Language: EN;FR

Orc: ESA/AF(84)46

Shelf n°: ESA-P-8252

File: ESA-8253 10/09/1984

Employment conditions of scientific staff in Space Science Department

Pages: 2

Official issue : information note on rotation of experts, discriminatory situation difficulties in reintegration

Request for approval of an addition to staff rules

Language: EN;FR

Orc: ESA/AF(84)47

Shelf n°: ESA-P-8253

File: ESA-8254 10/09/1984-08/10/1984

Standardization of conditions of employment of personnel working in scientific operations

Pages: 4

Official issues : proposal by the Executive and, as addendum, explanations on legal situation

Language: EN;FR

Orc: ESA/AF(84)48;ESA/AF(84)48,ADD.1

Shelf n°: ESA-P-8254

File: ESA-8255 16/08/1984

Candidature for the post of permanent agent

Pages: 3

Official issue : information and cover note concerning appointment and curriculum vitae of Mr. M. Buckley
Language: EN;FR
Orc: ESA/AF(84)49
Shelf n°: ESA-P-8255

File: ESA-8256 22/08/1984
Audit Commission: regrading of a permanent agent
Pages: 2
Official issue : request for approval of promotion of Mr. J.C. Culot
Language: EN;FR
Orc: ESA/AF(84)50
Shelf n°: ESA-P-8256

File: ESA-8257 04/09/1984
Twenty years of European cooperation in space
Pages: 3
Official issue : information note concerning public relations activities during the celebration, gala dinner, ministerial meeting, staff activities, exhibition, cost
Language: EN;FR
Orc: ESA/AF(84)51
Shelf n°: ESA-P-8257

File: ESA-8258 04/09/1984
Draft implementing rules for APOLLO programme
Pages: 2
Official issue : cover note to the rules and request for approval by Council
Language: EN;FR
Orc: ESA/AF(84)52
See also: ESA/JCB(83)58,REV.2
Shelf n°: ESA-P-8258

File: ESA-8259 04/09/1984
Cooperation in the framework of APOLLO activities
Pages: 2
Official issue : cover note to draft agreement between Commission of European Communities and ESA
Language: EN;FR
Orc: ESA/AF(84)53
See also: ESA/JCB(84)18
Shelf n°: ESA-P-8259

File: ESA-8260 05/09/1984
Attack on ESA headquarters building, 02/08/1984
Pages: 4
Official issue : information note including description of circumstances, damage caused, covering cost of damage, claiming under insurance policy, plan of work, budgetary and financial aspects
Language: EN;FR
Orc: ESA/AF(84)54
Shelf n°: ESA-P-8260

File: ESA-8261 05/09/1984
Statement of contributions in arrears on 31/08/1984
Pages: 3
Official issues : report and table of 2. instalment of 1984 contributions of various countries, with revision
Language: EN;FR
Orc: ESA/AF(84)55;ESA/AF(84)55,REV.1

Shelf n°: ESA-P-8261

File: ESA-8262 13/09/1984

Convention between ESA and Arianespace concerning ELA-2 programme

Pages: 2

Official issue : note on the draft rider and request for approval

Language: EN;FR

Orc: ESA/AF(84)56

Shelf n°: ESA-P-8262

File: ESA-8263 11/10/1984

Extension of ESA telecopy facility for member States delegations

Pages: 3

Official issue : proposal including technical description of system, procedure to be followed, financial requirements and schedule

Language: EN;FR

Orc: ESA/AF(84)57

Shelf n°: ESA-P-8263

File: ESA-8264 25/10/1984-22/01/1985

Use of ESA installations and services by external customers

Pages: 13

Official issues : implementing rules with corrigendum and, as annexes, potential users and charging policy, methods for calculation of costs, plus 1. revision

Language: EN;FR

Orc: ESA/AF(84)58;ESA/AF(84)58,CORR.1;ESA/AF(84)REV.1

Shelf n°: ESA-P-8264

File: ESA-8265 27/09/1984-15/10/1984

Staff situation

Pages: 43

Official issues : further information in support of draft 1985 budget, complements and trend of staff, tables of staff expenditure and missions costs, budget and personnel of space organisations, grade pyramid, breakdown by nationality of staff, with corrigendum

Language: EN;FR

Orc: ESA/AF(84)59;ESA/AF(84)59,CORR.1

Shelf n°: ESA-P-8265

File: ESA-8266 06/11/1984-14/11/1984

Evolution of salaries in the coordinated organisations

Pages: 5

Official issues : note on report n.203 concerning A/L and B/C grades salaries and, as addendum, text of telex received from Chairman of Coordinating Committee, 14/11/1984, concerning potential break-up of coordinated system

Language: EN;FR

Orc: ESA/AF(84)61;ESA/AF(84)61,ADD.1

Remarks: ESA/AF(84)60 not issued

Shelf n°: ESA-P-8266

File: ESA-8267 03/10/1984-05/12/1984

Procedure for negotiation between Director General and Staff Association

Pages: 55

Official issues : introductory report and text of some staff regulations concerning terms of reference of Staff Association, local joint committees and Central Joint Committee, Conciliation Board and, as annexes, comments of staff representatives on procedure of negotiation

Language: EN;FR

Orc: ESA/AF(84)62;ESA/AF(84)62,ADD.1 TO ADD.4;ESA/AF(84)62/WP/1
Shelf n°: ESA-P-8267

File: ESA-8268 30/10/1984

Participation of ESA in the cost project n.213 of European Communities

Pages: 2

Official issue : cover note to JCB document and request for authorisation of signature of the MOU

Language: EN;FR

Orc: ESA/AF(84)63

See also: ESA/JCB(84)35

Shelf n°: ESA-P-8268

File: ESA-8269 19/10/1984-30/10/1984

Draft resolution on 1985 budgets submitted to cOUNCIL FOR APPROVAL

Draft resolution on 1985 budgets submitetd to Council for approval

Pages: 8

Official issues : cover note including calculation of blocked amounts, text of draft resolution

Language: EN;FR

Orc: ESA/AF(84)64;ESA/AF(84)64,REV.1

Shelf n°: ESA-P-8269

File: ESA-8270 22/10/1984

Participation of Canada on development and exploitation phases of ERS-1 programme

Pages: 2

Official issue : cover note to draft agreement between Canada and ESA

Language: EN;FR

Orc: ESA/AF(84)65

See also: ESA/PB-RS(84)20

Shelf n°: ESA-P-8270

File: ESA-8271 22/10/1984

Participation of Austria in development and exploitation phases of ERS-1 programme

Pages: 2

Official issue : cover note to draft agreement between Austria and ESA

Language: EN;FR

Orc: ESA/AF(84)66

See also: ESA/PB-RS(84)32

Shelf n°: ESA-P-8271

File: ESA-8272 22/10/1984

Participation of Norway in development and exploitation phases of ERS-1 programme

Pages: 2

Official issue : cover note to draft agreement between Norway and ESA

Language: EN;FR

Orc: ESA/AF(84)67

See also: ESA/PB-RS(84)19

Shelf n°: ESA-P-8272

File: ESA-8273 08/11/1984

State of contributions in arrears on 31/10/1984

Pages: 4

Official issue : note on total contributions and, as annex, table of outstanding contributions as at 05/11/1984 and programmes concerned

Language: EN;FR

Orc: ESA/AF(84)68
Shelf n°: ESA-P-8273

File: ESA-8274 06/11/1984
ESA new administrative software

Pages: 8

Official issue : report including administrative system in 1982, history of the project, description of ESA Financial System (EFSY), results concerning hardware, operating software, access, maintenance and support to users, future developments, comparison of annual recurrent costs

Language: EN;FR

Orc: ESA/AF(84)69

Shelf n°: ESA-P-8274

File: ESA-8275 26/10/1984

Draft agreement between France and ESA on French Guiana Space Centre (CSG)

Pages: 2

Official issue : information note and request for approval of the draft agreement

Language: EN;FR

Orc: ESA/AF(84)70

See also: ESA/PB-ARIANE(84)32,REV.2

Shelf n°: ESA-P-8275

File: ESA-8276 08/11/1984

Daily rates of subsistence allowance: review as at 01/01/1985

Pages: 2

Official issue : information note on report n.204

Language: EN;FR

Orc: ESA/AF(84)71

Shelf n°: ESA-P-8276

File: ESA-8277 07/11/1984

Fire in ESTEC building n.15

Pages: 3

Official issue : information note on situation and subsequent actions taken, assessment of damage and units affected

Language: EN;FR

Orc: ESA/AF(84)72

Shelf n°: ESA-P-8277

File: ESA-8278 08/11/1984

Voluntary departures

Pages: 8

Official issue : report on implementation of voluntary departures scheme, eligibility of departures, introduction of the scheme, breakdown by grades, post suppression and consequences of the scheme, table of financial statement with explanatory remarks

Language: EN;FR

Orc: ESA/AF(84)73

Shelf n°: ESA-P-8278

File: ESA-8279 20/11/1984-21/12/1984

Proposal for 1985/1989 level of resources for mandatory activities

Pages: 10

Official issues : supplementary information on general budget, scientific programme, table of level of resources and breakdown of general budget expenditure, increase for general studies, education, fixed common cost, investment, fixed support cost, technology, Earthnet and, as addendum, explanatory note on level of resources and possible annual increase

Language: EN;FR

Orc: ESA/AF(84)74;ESA/AF(84)74,ADD.1;ESA/AF(84)74,ADD.1,REV.1

Shelf n°: ESA-P-8279

File: ESA-8280 14/12/1984

Involvement of DAG during the years 1982/1984

Pages: 2

Official issue : cover note to report by Chairman of DAG

Language: EN;FR

Orc: ESA/AF(84)75

See also: ESA/DAG(84)21

Shelf n°: ESA-P-8280

File: ESA-8281 19/12/1984-22/01/1985

Council resolution on 1983 annual accounts

Pages: 9

Official issues : cover note and draft resolution , with revision including report by Chairman of the Finance Subcommittee

Language: EN;FR

Orc: ESA/AF(84)77;ESA/AF(84)77,REV.1

Shelf n°: ESA-P-8281

File: ESA-9134 07/01/1985

Resolution on 1985 budgets for mandatory activities

Pages: 14

Official issue : communication to delegations on final text of resolution and on updated contributions tables, tables of income of general budget, text of resolution

Language: EN;FR

Orc: ESA/AF(85)2

Remarks: ESA/AF(85)1 not issued

Shelf n°: ESA-P-9134

File: ESA-9135 16/01/1985

Corrigendum to 1983 annual review of remuneration of staff of the coordinated organisations

Pages: 16

Official issue : 205. report concerning weighted average of salaries, table of remuneration indexes

Language: EN;FR

Orc: ESA/AF(85)3

Shelf n°: ESA-P-9135

File: ESA-9136 16/01/1985

Feasibility study on comparison of duties, grades and levels of remuneration in the coordinated organisations, other international organisations, certain civil services and certain private sector firms

Pages: 74

Official issue : 206. report including provisional terms of reference of the experts in charge of the study and duties of Liaison Committee, text of proposals by Wyatt Company and exchange letters

Language: EN;FR

Orc: ESA/AF(85)4

Shelf n°: ESA-P-9136

File: ESA-9137 16/04/1985

Four yearly adjustment of the kilometric allowance at 01/01/1985

Pages: 5

Official issue : 207. report including table of countries, currency and kilometric allowance

Language: EN;FR
 Orc: ESA/AF(85)5
Shelf n°: ESA-P-9137

File: ESA-9138 16/01/1985-08/03/1985
Annual review of remuneration of staff of the coordinated organisations with effect from 01/07/1985

Pages: 67

Official issues : 208. report including table of new scales for categories A and L for all countries, categories B and C for specific countries

Language: EN;FR
 Orc: ESA/AF(85)6;ESA/AF(85)6,ADD.1
Shelf n°: ESA-P-9138

File: ESA-9139 23/01/1985
Rules for the use of installations and services of ESA by external customers

Pages: 5

Official issue : note on analysis of the present ESA policy, modifications introduced, impact and harmonisation of ESA policy with that of member States

Language: EN;FR
 Orc: ESA/AF(85)7
Shelf n°: ESA-P-9139

File: ESA-9140 15/01/1985
Settlement of insurance claim arising from the bomb outrage at Headquarters on 02/08/1984

Pages: 2

Official issue : note on refurbishment of ESA building, evaluations and monitoring, work of assessors nominated by insurance company, role and satisfactory action of Government of the French Republic

Language: EN;FR
 Orc: ESA/AF(85)8
Shelf n°: ESA-P-9140

File: ESA-9141 07/02/1985
State of contributions in arrears on 31/01/1985

Pages: 6

Official issue : situation of contributions as at the first call-up, table for the various programmes and contributing countries

Language: EN;FR
 Orc: ESA/AF(85)9
Shelf n°: ESA-P-9141

File: ESA-9142 06/02/1985
Adoption of 1985-1989 level of resources on 1985 budget for mandatory activities

Pages: 4

Official issue : information document with a conversion table for determining sums to be unblocked in 1985

Language: EN;FR
 Orc: ESA/AF(85)11
 Remarks: ESA/AF(85)10 not issued
Shelf n°: ESA-P-9142

File: ESA-9143 13/02/1985
European Retrievable Carrier (EURECA) programme
 Pages: 2

Official issue : cover note to amended implementing rules
Language: EN;FR
Orc: ESA/AF(85)12
See also: ESA/PB-SL(82)2,REV.5
Shelf n°: ESA-P-9143

File: ESA-9144 14/02/1985
Microgravity Research Programme, phase-2
Pages: 2
Official issue : cover note to amended implementing rules
Language: EN;FR
Orc: ESA/AF(85)13
See also: ESA/PB-SL(81)13,REV.3
Shelf n°: ESA-P-9144

File: ESA-9145 14/02/1985
Columbus preparatory programme
Pages: 2
Official issue : cover note to draft implementing rules
Language: EN;FR
Orc: ESA/AF(85)14
See also: ESA/PB-SL(85)9,REV.1
Shelf n°: ESA-P-9145

File: ESA-9146 14/03/1985
Indemnification of damage at ESTEC
Pages: 2
Official issue : status report after fire on 01/11/1984, losses, liability problems
Language: EN;FR
Orc: ESA/AF(85)15
Shelf n°: ESA-P-9146

File: ESA-9147 13/03/1985
Property insurance: review of ESA policy and practice
Pages: 4
Official issue : interim report on review by ESA of insurance situation regarding movable and immovable property, amount in MAU of ESA property, premiums
Language: EN;FR
Orc: ESA/AF(85)16
Shelf n°: ESA-P-9147

File: ESA-9148 26/02/1985
HM 60 preparatory programme
Pages: 2
Official issue : cover note to draft implementing rules
Language: EN;FR
Orc: ESA/AF(85)17
See also: ESA/PB-ARIANE(85)13
Shelf n°: ESA-P-9148

File: ESA-9149 06/03/1985
Initial Operational Capability (IOC) programme
Pages: 2
Official issue : cover note to draft implementing rules
Language: EN;FR
Orc: ESA/AF(85)18
See also: ESA/JCB(84)12,REV.1
Shelf n°: ESA-P-9149

File: ESA-9150 08/03/1985

Draft agreement with Centre National d'Etudes Spatiales (CNES) on use of facilities of the 2 GHz network station at Kourou

Pages: 19

Official issues : cover note and text of the agreement, opinion of the IPC

Language: EN;FR

Orc: ESA/AF(85)19;ESA/AF(85)19,ADD.1

Shelf n°: ESA-P-9150

File: ESA-9151 14/03/1985

Draft memorandum of understanding between NASA and ESA on studies for a space station, phase B

Pages: 2

Official issue : cover note to the agreement, informing on the compromise solution reached on system pricing

Language: EN;FR

Orc: ESA/AF(85)20

See also: ESA/PB-SL(84)WP/4,ADD.8

Shelf n°: ESA-P-9151

File: ESA-9152 18/03/1985

Unused contract authority and uncommitted payment appropriations

Pages: 2

Official issue : report by Chairman of the Finance Subcommittee on execution of 1984 budgets and proposals to carry forward to 1985

Language: EN;FR

Orc: ESA/AF(85)21

Shelf n°: ESA-P-9152

File: ESA-9153 18/03/1985

Proposed schedule for charging of exchange losses to ESA budgets

Pages: 2

Official issue : report by Chairman of the Finance Subcommittee, with indication of alternatives as regards an extended period

Language: EN;FR

Orc: ESA/AF(85)22

Shelf n°: ESA-P-9153

File: ESA-9154 18/03/1985

Retroactive adjustment of 1984 contributions

Pages: 2

Official issue : report by Chairman of the Finance Subcommittee, with indication of position of the ten member States

Language: EN;FR

Orc: ESA/AF(85)23

Shelf n°: ESA-P-9154

File: ESA-9155 29/03/1985-04/04/1985

Sketch budgets 1986

Pages: 44

Official issues : budgets concerning the 23. financial year including income, recapitulation of contributions, expenditure

Language: EN;FR

Orc: ESA/AF(85)25;ESA/AF(85)25,CORR:1

Remarks: ESA/AF(85)24 not issued

Shelf n°: ESA-P-9155

File: ESA-9156 22/03/1985-14/05/1985

Transfer of ESA technology to a non member State

Pages: 4

Official issues : information note on transfer to China, with additional information on Matra Company

Language: EN;FR

Orc: ESA/AF(85)26;ESA/AF(85)26,ADD.1

Shelf n°: ESA-P-9156

File: ESA-9157 15/05/1985

Annual accounts 1984

Pages: 29

Official issue : main facts and figures, accounting principles, main summary statements

Language: EN

Orc: ESA/AF(85)27

Shelf n°: ESA-P-9157

File: ESA-9158 06/05/1985-05/07/1985

Improvement of ESA financial system

Pages: 18

Official issues : proposals for the possible improvement of the system, principles, daily rates, Audit Commission's proposal, advantages and inconveniences, comparison of the present system and the new proposal

Language: EN;FR

Orc: ESA/AF(85)28;ESA/AF(85)28,CORR.1 TO CORR.3

Shelf n°: ESA-P-9158

File: ESA-9159 17/04/1985

Ariane 2/3 Follow-On Development (FOD) programme

Pages: 29

Official issue : cover note to draft 1985 supplementary budget

Language: EN;FR

Orc: ESA/AF(85)29

See also: ESA/PB-ARIANE(85)18,REV.1

Shelf n°: ESA-P-9159

File: ESA-9160 30/08/1985-06/11/1986

Draft ESA budgets for 1986: 23. financial year

Pages: 470

Official issues : general analysis of the 1986 budgets, income for the various projects, expenditure, non approved programmes, with revisions and addenda

Language: EN;FR

Orc: ESA/AF(85)30;ESA/AF(85)30,REV.1,REV.2;ESA/AF(85)30,REV.2,ADD.1,ADD.2

Shelf n°: ESA-P-9160

File: ESA-9161 18/04/1985

HM 60 preparatory programme

Pages: 2

Official issue : cover note to the draft agreement, including discussions on calculation of industrial return

Language: EN;FR

Orc: ESA/AF(85)31

See also: ESA/PB-ARIANE(85)15,REV.1

Shelf n°: ESA-P-9161

File: ESA-9162 17/04/1985

Use of French Guiana Space Centre (CSG)

Pages: 2

Official issue : cover note to the draft protocol for implementation of the agreement between France and ESA
Language: EN;FR
Orc: ESA/AF(85)32
See also: ESA/PB-ARIANE(84)33,REV.2
Shelf n°: ESA-P-9162

File: ESA-9163 24/04/1985

Financial situation

Pages: 5

Official issue : report by Chairman of DAG including 1984 expenditure and breakdown by cost areas, external services, IRS Management Information System, billing requirements of European Host Network (EHN)

Language: EN;FR

Orc: ESA/AF(85)33

Shelf n°: ESA-P-9163

File: ESA-9164 25/04/1985

Adjustment of remuneration of staff of the coordinated organisations

Pages: 8

Official issue : 209. report including coefficient to be applied, staff concerned, amount of the increases

Language: EN;FR

Orc: ESA/AF(85)34

Shelf n°: ESA-P-9164

File: ESA-9165 30/08/1985-10/11/1986

Financial plan 1986

Pages: 582

Official issues : early budgetary overview, plus 2 revisions

Language: EN;FR

Orc: ESA/AF(85)35:ESA/AF(85)35,REV.1,REV.2

Shelf n°: ESA-P-9165

File: ESA-9166 09/05/1985-16/07/1985

Use of ESA facilities and services by external customers

Pages: 17

Official issues : note from the French delegation on revision of the external pricing policy, distinction as regards operational services, charging principles, chargeable costs

Language: EN;FR

Orc: ESA/AF(85)36;ESA/AF(85)36,CORR.

Shelf n°: ESA-P-9166

File: ESA-9167 20/05/1985

Draft cooperation agreement between ESA and Panafrican Telecommunications Union (PATU)

Pages: 2

Official issue : cover note to the draft agreement and recommendation for approval

Language: EN;FR

Orc: ESA/AF(85)37

See also: ESA/IRAC(84)28,REV.1

Shelf n°: ESA-P-9167

File: ESA-9168 07/05/1985-[06/1985]

ESA ground facilities in Australia

Pages: 48

Official issues : information note on relocation of telemetry, tracking and command station from Carnavor to Perth, letter of Director General to Dr. Mc. G. Tegart, Secretary of

Department of Science in Canberra (Annex 1), agreement with Australia for a cooperative space vehicle tracking programme (Annex 2), memorandum of understanding between ESA and Department of Science (Annex 3), plus revision

Language: EN;FR

Orc: ESA/AF(85)38;ESA/AF(85)38,REV.1

Shelf n°: ESA-P-9168

File: ESA-9169 09/05/1985

Indemnification of the fire damage at ESTEC

Pages: 2

Official issue : information note on submission of the status report

Language: EN;FR

Orc: ESA/AF(85)39

Shelf n°: ESA-P-9169

File: ESA-9170 30/04/1985-21/05/1985

ESA new administrative software

Pages: 33

Official issues : supplementary report including Finance Department's system and contractual situation with IBM, Personnel and Contracts Departments' systems, funding, answers to questions by UK and German delegations

Language: EN;FR

Orc: ESA/AF(85)40;ESA/AF(85)40,CORR.1;ESA/AF(85)40,ADD.1,ADD.2

Shelf n°: ESA-P-9170

File: ESA-9171 03/05/1985

Advance of 2. call-up of 1985 contributions

Pages: 2

Official issue : invitation note to approve the payment of 2. instalment

Language: EN;FR

Orc: ESA/AF(85)41

Shelf n°: ESA-P-9171

File: ESA-9172 03/05/1985

Functions of the administrative assistant

Pages: 5

Official issue : note from the Audit Commission concerning the redefinition of the functions, responsibilities, grade of the assistant

Language: EN;FR

Orc: ESA/AF(85)42

Shelf n°: ESA-P-9172

File: ESA-9173 28/06/1985

Possible improvement of ESA financial system

Pages: 15

Official issue : proposals by Executive including implementation by Audit Commission, effect of replacing ESA fixed conversion rates by annual average rates, introduction of the fluctuation margin, proposal by Italian delegation to limit the adjustment of contributions, tables of approved 1984 budgets financed by contributions, comparison between present and proposed system, approved 1984 budgets financed by contributions with list of projects

Language: EN;FR

Orc: ESA/AF(85)43

Shelf n°: ESA-P-9173

File: ESA-9174 04/07/1985-16/07/1985

State of contributions in arrears on 30/06/1985

Pages: 13

Official issues : overall contribution situation and tables by country, contributions received and outstanding as at 16/07/1985

Language: EN;FR

Orc: ESA/AF(85)44;ESA/AF(85)44,ADD.1

Shelf n°: ESA-P-9174

File: ESA-9175 03/07/1985

ESA administrative software

Pages: 2

Official issue : note on possible solutions, continuing to use the outside service or bringing the processing in house, latest financial information available, Executive proposal on in house solution, invitation for approval

Language: EN;FR

Orc: ESA/AF(85)45

Shelf n°: ESA-P-9175

File: ESA-9176 28/06/1985

Review of daily rates of subsistence allowances

Pages: 6

Official issue : cover note to reviewed rates as at 01/07/1985 and recommendation for approval

Language: EN;FR

Orc: ESA/AF(85)46

See also: CCG(85)3

Shelf n°: ESA-P-9176

File: ESA-9177 01/07/1985

Draft implementing rules for Inter-Orbit Communications (IOC) experiment

Pages: 2

Official issue : cover note the draft rules

Language: EN;FR

Orc: ESA/AF(85)47

See also: ESA/JCB(84)12,REV.3

Shelf n°: ESA-P-9177

File: ESA-9178 02/07/1985

Fixed conversion rates for 1986

Pages: 4

Official issue : tables of conversion rates for one accounting unit and variations in relation to 1985 rates for the various currencies

Language: EN;FR

Orc: ESA/AF(85)48

Shelf n°: ESA-P-9178

File: ESA-9179 10/07/1985

Impact of proposals for the reform of ESA financial system

Pages: 4

Official issue : note about the impact on the industrial return statistics, discussion of the 2 proposals (implementation of ESA budgets on basis of daily conversion rates, annual updating based on conversion rates of the following years)

Language: EN;FR

Orc: ESA/AF(85)49

Shelf n°: ESA-P-9179

File: ESA-9180 04/07/1985

Draft agreement between Austria and ESA on participation in Columbus preparatory programme

Pages: 2

Official issue : cover note to the agreement and recommendation for signature by Director General

Language: EN;FR

Orc: ESA/AF(85)50

See also: ESA/PB-Columbus(85)21,REV.1

Shelf n°: ESA-P-9180

File: ESA-9181 12/07/1985-05/09/1985

Full use of the ECU

Pages: 17

Official issues : information document on definitive solution, consensus on ECU, enquiry in most member States, date of changeover, forecast of ESA payments, note by German delegation and comment by Austrian delegation

Language: EN;FR

Orc: ESA/AF(85)51;ESA/AF(85)51,CORR.1;ESA/AF(85)51,ADD.1,ADD.2

Shelf n°: ESA-P-9181

File: ESA-9182 26/07/1985

Audit Commission: post of permanent agent

Pages: 4

Official issue : note on candidature of Mr. Gert Nielsen and CV

Language: EN;FR

Orc: ESA/AF(85)53

Remarks: ESA/AF(85)52 not issued

Shelf n°: ESA-P-9182

File: ESA-9183 26/07/1985

Audit Commission: post of permanent agent

Pages: 2

Official issue : note on succession of Mr. Francisco Javier Sobrino Vazquez to Mr. Jean Claude Culot

Language: EN;FR

Orc: ESA/AF(85)54

Shelf n°: ESA-P-9183

File: ESA-9184 31/07/1985

Use of ESA facilities and services by outside countries

Pages: 2

Official issue : note on revision of rules for the use of services

Language: EN;FR

Orc: ESA/AF(85)55

Shelf n°: ESA-P-9184

File: ESA-9185 24/07/1985

Interorbital Communications programme (IOC), phase C/D

Pages: 2

Official issue : cover note to 1985 budget

Language: EN;FR

Orc: ESA/AF(85)56

See also: ESA/JCB(85)26,REV.1

Shelf n°: ESA-P-9185

File: ESA-9186 02/09/1985

Possible improvement of ESA financial system

Pages: 6

Official issue : note on proposals including definitive and interim solution

Language: EN;FR

Orc: ESA/AF(85)57

Shelf n°: ESA-P-9186

File: ESA-9187 09/09/1985

Personnel situation

Pages: 20

Official issue : document concerning situation related to draft 1986 budget, with posts in the various projects

Language: FR

Orc: ESA/AF(85)58

Shelf n°: ESA-P-9187

File: ESA-9188 11/09/1985

Ariane 4 programme, slice 1

Pages: 10

Official issue : draft 1985 supplementary budget for the programme, including changes in the income part

Language: EN;FR

Orc: ESA/AF(85)59

See also: EESA/PB-ARIANE(85)28

Shelf n°: ESA-P-9188

File: ESA-9189 09/08/1985-26/09/1985

International cooperation and operational activities

Pages: 16

Official issues : information document on purpose, forms and procedure of international cooperation, object of operational activities, international utilisation of capacities set up under ESA activities and programmes, plus revision

Language: EN;FR

Orc: ESA/AF(85)60;ESA/AF(85)60,REV.1

Shelf n°: ESA-P-9189

File: ESA-9190 21/08/1985-[09/1985]

Draft agreement relating to Austria's accession to ESA Convention

Pages: 10

Official issues : cover note and texts of the agreement

Language: EN;FR

Orc: ESA/AF(85)62;ESA/AF(85)62,ANNEX,REV.1

Remarks: ESA/AF(85)61 not issued

Shelf n°: ESA-P-9190

File: ESA-9191 05/09/1985

Draft agreement concerning Norway's accession to ESA Convention

Pages: 8

Official issue : cover note and draft Protocol amending conditions governing accession, draft agreement

Language: EN;FR

Orc: ESA/AF(85)63

Shelf n°: ESA-P-9191

File: ESA-9192 10/09/1985

Evolution of the cost of pension scheme

Pages: 58

Official issue : note on the history of the study, summary of the conclusions and Executive's assessment of the report, text of the study with appendices A,B,C,D

Language: EN;FR

Orc: ESA/AF(85)65

Remarks: ESA/AF(85)64 not issued

Shelf n°: ESA-P-9192

File: ESA-9193 09/09/1985-27/09/1985

Mission expenses

Pages: 17

Official issues : proposed changes to staff rules including travel, mission and removal expenses, method of calculation

Language: EN;FR

Orc: ESA/AF(85)67;ESA/AF(85)67,CORR.1

Remarks: ESA/AF(85)66 not issued

Shelf n°: ESA-P-9193

File: ESA-9194 16/09/1985

ESA accounts for the financial year ended 31/12/1984

Pages: 91

Official issue : text of the Audit Commission's report and Director General's comments

Language: EN;FR

Orc: ESA/AF(85)68

Shelf n°: ESA-P-9194

File: ESA-9195 06/09/1985

Personnel matters

Pages: 2

Official issue : cover note to the Executive's proposals

Language: EN;FR

Orc: ESA/AF(85)69

See also: ESA/C(85)60;ESA/C(85)60,ADD.1

Shelf n°: ESA-P-9195

File: ESA-9196 05/09/1985-11/11/1985

Manpowew requirements for 1986-1988

Pages: 15

Official issues : paper on changes in staff complement from 1975 to 1984, request for advanced recruitment, with addenda

Language: EN;FR

Orc: ESA/AF(85)70;ESA/AF(85)70,ADD.1,ADD.2

Shelf n°: ESA-P-9196

File: ESA-9197 16/09/1985

State of contributions in arrears

Pages: 2

Official issue : table of contributions for the various countries, estimated funds in hand on 31/10/1985

Language: EN;FR

Orc: ESA/AF(85)71

Shelf n°: ESA-P-9197

File: ESA-9198 09/09/1985-03/10/1985

Revision of the arrangement with European Telecommunications Satellite Organisation (EUTELSAT)

Pages: 4

Official issues : cover note to the arrangement including revision concerning a four-satellite European Communication Satellite (ECS) system, list of the modifications to the draft arrangement

Language: EN;FR

Orc: ESA/AF(85)72;ESA/AF(85)72,ADD.1

See also: ESA/JCB(85)40

Shelf n°: ESA-P-9198

File: ESA-9199 23/09/1985

Budget associated with the general budget

Pages: 4

Official issue : outline history of associated budgets, different features of the budgets, exchange gains and losses

Language: EN;FR

Orc: ESA/AF(85)73

Shelf n°: ESA-P-9199

File: ESA-9200 25/09/1985

Draft agreement on association of certain national bodies with ESA concerning management and execution of the Columbus preparatory programme

Pages: 2

Official issue : cover note and request for examination of legal aspects

Language: EN;FR

Orc: ESA/AF(85)74

See also: ESA/PB-COLUMBUS(85)18,REV.2

Shelf n°: ESA-P-9200

File: ESA-9201 26/09/1985

Columbus preparatory programme: participation by Norway

Pages: 2

Official issue : cover note to the draft agreement and request for examination and approval

Language: EN;FR

Orc: ESA/AF(85)75

See also: ESA/PB-COLUMBUS(85)36

Shelf n°: ESA-P-9201

File: ESA-9202 26/09/1985

Draft agreement between ESA and Gabon on setting up and use of a downrange Ariane station at Libreville

Pages: 2

Official issue : cover note and request for examination and approval

Language: EN;FR

Orc: ESA/AF(85)76

See also: ESA/PB-ARIANE(85)27

Shelf n°: ESA-P-9202

File: ESA-9203 08/10/1985

Draft ESA budgets 1986

Pages: 4

Official issue : report by Chairman of the Finance Sub-Committee including output fixed common costs for public relations, risks involved in 1986 budgets, staff situation, scientific programme budget, suspense accounts and exchange gains and losses, budgetary inclusion of price escalation

Language: EN;FR

Orc: ESA/AF(85)77

Shelf n°: ESA-P-9203

File: ESA-9204 09/10/1985

Use of the European Currency Unit (ECU) in ESA procurement contracts

Pages: 2

Official issue : note on first reaction of industry concerning legal aspects, currency exchange risk and costs, price revision and consideration of price escalation in national currencies

Language: EN;FR

Orc: ESA/AF(85)78

Shelf n°: ESA-P-9204

File: ESA-9205 11/10/1985
Consequences of the fire at ESTEC

Pages: 2

Official issue : note on the report and on final amount covering damage of the overall equipment, preparation of statement of claim and independent study on probable causes of the fire

Language: EN;FR

Orc: ESA/AF(85)79

Shelf n°: ESA-P-9205

File: ESA-9206 24/10/1985
1986 budgets for mandatory activities and budget outputs associated with general budget

Pages: 4

Official issue : cover note and text of the draft resolution

Language: EN;FR

Orc: ESA/AF(85)81

Remarks: ESA/AF(85)80 not issued

See also: ESA/C/LXXII/RES.1(DRAFT)

Shelf n°: ESA-P-9206

File: ESA-9207 05/11/1985
Reform of ESA financial system

Pages: 2

Official issue : comments by Executive, list of necessary measures for a changeover to the ECU on 01/01/1987

Language: EN;FR

Orc: ESA/AF(85)82

Shelf n°: ESA-P-9207

File: ESA-9208 07/11/1985
1984 accounts

Pages: 4

Official issue : cover note and text of the draft Resolution

Language: EN;FR

Orc: ESA/AF(85)83

See also: ESA/C/LXXII/RES.2

Shelf n°: ESA-P-9208

File: ESA-9209 06/11/1985
Annual 1984 accounts

Pages: 4

Official issue : report on accounts and comments by the Finance Sub-Committee on internal control and contracts, recommendation for approval

Language: EN;FR

Orc: ESA/AF(85)84

Shelf n°: ESA-P-9209

File: ESA-9210 07/11/1985
Arrears of contributions on 31/10/1985

Pages: 12

Official issue : contribution situation by country in respect to contributions called up, paid and still outstanding relating to the period 31/10 and 07/11/1985

Language: EN;FR

Orc: ESA/AF(85)85

Shelf n°: ESA-P-9210

File: ESA-9211 28/10/1985

Draft agreement between ESA and Sweden concerning stations at Kiruna

Pages: 2

Official issue : cover note and request for approval of the agreement concerning tracking, telemetry and telecommand facilities and stations for acquisition, processing and distribution of data at kiruna

Language: EN;FR

Orc: ESA/AF(85)86

See also: ESA/PB-RS(85)34

Shelf n°: ESA-P-9211

File: ESA-9212 04/11/1985

Draft memorandum of understanding between ESA and National Aeronautics and Space Administration (NASA) on European Remote satellite (ERS)-1 SAR at Fairbanks

Pages: 2

Official issue : cover note and request for approval of the agreement

Language: EN;FR

Orc: ESA/AF(85)87

See also: ESA/PB-RS(85)28,REV.1

Shelf n°: ESA-P-9212

File: ESA-9213 07/11/1985

Level of resources for mandatory activities and budget outputs associated with general budget

Pages: 6

Official issue : position of the German delegation, form and scope of the financial obligation of the member States according to the Convention, financial obligations, charging of exchange losses, pension costs

Language: EN;FR

Orc: ESA/AF(85)89

Remarks: ESA/AF(85)88 not issued

Shelf n°: ESA-P-9213

File: ESA-9214 16/12/1985-06/01/1986

Reform of ESA financial system

Pages: 14

Official issues : comments by the Executive including legal aspects, current commitments and provisions to be approved, bank accounts to be opened in European Currency Unit (ECU) on the territory of each member State, financial aspects and calculation of the value of ECU in national currencies, budget preparation and determination of member States contributions, contractual aspects, table of impact of conversion rate variations on ESA budgets

Language: EN;FR

Orc: ESA/AF(85)90;ESA/AF(85)90,CORR.

Shelf n°: ESA-P-9214

File: ESA-9953 14/10/1985

Reform of ESA's financial system

Pages: 4

Official issue : note from German delegation

Language: EN;FR

Orc: ESA/AF(85)80

Shelf n°: ESA-P-9953

File: ESA-10143 14/01/1986-27/02/1986

Annual review of remuneration of staff of coordinated organisations with effect from 01/07/1985

Pages: 168

Official issues : 215. report concerning categories A, B, C and L of specific countries, with addendum

Language: EN;FR

Orc: ESA/AF(86)1;ESA/AF(86)1,ADD.1

Shelf n°: ESA-P-10143

File: ESA-10144 14/01/1986

Rates of kilometric allowance allocated to staff of coordinated organisations

Pages: 4

Official issue : 214. report concerning revision as of 01/01/1986

Language: EN;FR

Orc: ESA/AF(86)2

Shelf n°: ESA-P-10144

File: ESA-10145 14/01/1986

Daily rates of subsistence allowance

Pages: 5

Official issue : 213. report concerning revision as of 01/01/1986

Language: EN;FR

Orc: ESA/AF(86)3

Shelf n°: ESA-P-10145

File: ESA-10146 14/01/1986

Statistical methods used by Inter organisations Study Section

Pages: 12

Official issue : 212. report concerning consumer price indices and purchasing parities. As annex: terms of reference for the Working Party

Language: EN;FR

Orc: ESA/AF(86)4

Shelf n°: ESA-P-10146

File: ESA-10147 14/01/1986

Implications to coordination of basic salaries of the application of decision by Appeals Board of Council of Europe to abolish the temporary levy

Pages: 8

Official issue : letter of Mr. Y. Hynderick de Theulegoet , Coordinating Committee of Government Budget Experts, to Director General

Language: EN;FR

Orc: ESA/AF(86)5

Shelf n°: ESA-P-10147

File: ESA-10148 14/01/1986

Chiarmen of the Coordinating Committee

Pages: 5

Official issue : information note on election of Mr. Jean Plihon as director of the Coordinating Committee and letter of Mr. Y. Hynderick de Theulegoet , Coordinating Committee of Government Budget Experts

Language: EN;FR

Orc: ESA/AF(86)6

Shelf n°: ESA-P-10148

File: ESA-10149 13/01/1986

Reform of ESA financial system

Pages: 4

Official issue : note on results of discussions with industry on introduction of ECU in ESA contracts, views and problems of industry, remedies and implementation aspects

Language: EN;FR

Orc: ESA/AF(86)7

Shelf n°: ESA-P-10149

File: ESA-10150 10/01/1986

Draft implementing rules for Ariane-5 preparatory programme

Pages: 2

Official issue : cover note and recommendation for approval subject to comments by Ariane Launcher Programme Board

Language: EN;FR

Orc: ESA/AF(86)8

See also: ESA/PB-ARIANE(85)57

Shelf n°: ESA-P-10150

File: ESA-10151 10/01/1986

Draft rider to convention between ESA and Arianespace on Ariane-4 programme

Pages: 2

Official issue : cover note and recommendation for approval

Language: EN;FR

Orc: ESA/AF(86)9

See also: ESA/PB-ARIANE(85)52

Shelf n°: ESA-P-10151

File: ESA-10152 05/02/1986-10/03/1986

Guiana Space Centre (CSG) at Kourou 1981-1983 agreement

Pages: 8

Official issues : financial report and recommendation for approval including the carry forward of the amount to 1984-1986, with addendum on Executive's position and establishment of budgets by ESA, calculation of ESA financial participation

Language: EN;FR

Orc: ESA/AF(86)10;ESA/AF(86)10,ADD.1

See also: ESA/PB-ARIANE(85)32;ESA/PB-ARIANE(85)32,ADD.1

Shelf n°: ESA-P-10152

File: ESA-10153 07/02/1986

Arrears of contributions on 31/01/1986

Pages: 4

Official issue : information note on received contributions. As annex: table of outstanding contributions as at 31/10/1985 and 07/11/1985

Language: EN;FR

Orc: ESA/AF(86)11

Shelf n°: ESA-P-10153

File: ESA-10154 30/01/1986

Draft agreement between ESA and Centre National d'Etudes Spatiales (CNES)

Pages: 2

Official issue : cover note to the agreement concerning execution of Ariane-5 preparatory programme

Language: EN;FR

Orc: ESA/AF(86)12

See also: ESA/PB-ARIANE(86)2

Shelf n°: ESA-P-10154

File: ESA-10155 06/02/1986

Financial regulations

Pages: 2

Official issue : cover note to first draft revision

Language: EN;FR

Orc: ESA/AF(86)14

Remarks: ESA/AF(86)13 not issued

See also: ESA/AF(86)4

Shelf n°: ESA-P-10155

File: ESA-10156 06/02/1986

Reform of ESA financial system

Pages: 4

Official issue : cover note to draft Council resolution

Language: EN;FR

Orc: ESA/AF(86)15

See also: ESA/C/LXXIII/RES.(DRAFT)

Shelf n°: ESA-P-10156

File: ESA-10157 19/02/1986

Draft implementing rules for Data Relay Satellite System Preparatory Programme (DRPP)

Pages: 2

Official issue : cover note to the rules

Language: EN;FR

Orc: ESA/AF(86)16

See also: ESA/JCB(85)50,REV.2

Shelf n°: ESA-P-10157

File: ESA-10158 20/02/1986

Draft implementing rules for Earth Observation Programme (EOP)

Pages: 2

Official issue : cover note to the rules

Language: EN;FR

Orc: ESA/AF(86)17

See also: ESA/PB-RS(85)24,REV.4

Shelf n°: ESA-P-10158

File: ESA-10159 20/02/1986

Draft implementing rules for phase of Advanced Communication Systems and Technology Programme (ASTP-3)

Pages: 2

Official issue : cover note to the rules

Language: EN;FR

Orc: ESA/AF(86)18

See also: ESA/JCB(85)68,REV.2

Shelf n°: ESA-P-10159

File: ESA-10160 15/05/1986

ESA accounts for financial year 1985

Pages: 210

Official issue : annual report on main facts and figures, accounting principles, overall income and expenditure, assets and liabilities, projects, ESRANGE, provident fund, staff and investments

Language: EN;FR

Orc: ESA/AF(86)19

Shelf n°: ESA-P-10160

File: ESA-10161 27/02/1986-06/03/1986

Possible use of a European price variation index

Pages: 18

Official issues : information document on present procedure, European index and comparison of results between the two procedures. As annexes: determination of the European index for updating ESA expenditure, differences compared to current updating procedures, with breakdown by programme and expenditure category

Language: EN;FR

Orc: ESA/AF(86)20;ESA/AF(86)20,CORR.1

Shelf n°: ESA-P-10161

File: ESA-10162 17/03/1986

Execution of 1985 budgets and proposals for carry forward of unused contract authority and uncommitted payment appropriations

Pages: 4

Official issue : report by Chairman of Finance Sub-Committee with recommendations concerning subscriptions to programmes, use of surplus and reserve, retroactive adjustment of 1985 contributions

Language: EN;FR

Orc: ESA/AF(86)21

Shelf n°: ESA-P-10162

File: ESA-10163 11/03/1986

Draft 1986 budget relating to extension of Space Transportation Systems Long Term Preparatory Programme (STS-LT)

Pages: 10

Official issue : paper submitted to AFC , with provisions covering the undertaking of approved study contracts, expenditure associated with programme management, advances and interim payments

Language: EN;FR

Orc: ESA/AF(86)22

Shelf n°: ESA-P-10163

File: ESA-10164 10/03/1986-17/03/1986

Draft 1986 budget relating to Earth Observation Preparatory Programme (EOPP)

Pages: 6

Official issues : cover note to budget, with revision

Language: EN;FR

Orc: ESA/AF(86)23;ESA/AF(86)23,REV.1

See also: ESA/PB-RS(86)3

Shelf n°: ESA-P-10164

File: ESA-10165 17/03/1986

ESA financial system

Pages: 2

Official issue : proposal by German delegation on wording of Article 5 of Annex II to ESA convention concerning use of ECU

Language: EN;FR

Orc: ESA/AF(86)24

Shelf n°: ESA-P-10165

File: ESA-10166 18/03/1986-27/03/1986

Financial instructions

Pages: 92

Official issues : list of the instructions dated from 1984. As annex: text of financial instruction on annual updating of minimum value for items to be entered into ESA inventory and entered into force on 01/01/1985. As addendum: list of financial controllers

Language: EN;FR

Orc: ESA/AF(86)25;ESA/AF(86)25,ADD.1
Shelf n°: ESA-P-10166

File: ESA-10167 26/03/1986-18/04/1986

Sketch budgets 1987

Pages: 56

Official issues : budget concerning the 24. financial year including income, adjustment of 1985 contributions, expenditure, effect of currency alignment on conversion rates used, additional requirements for Science programme budget

Language: EN;FR

Orc: ESA/AF(86)26;ESA/AF(86)26,ADD.1;ESA/AF(86)26,REV.1

Shelf n°: ESA-P-10167

File: ESA-10168 13/08/1986-15/10/1986

Draft ESA budgets for 1987: 24 financial year

Pages: 233

Official issues : general analysis of the 1987

budgets, income for the various projects, expenditure, approved optional programmes, non approved programmes, programmes funded by third parties, Ariane launcher production activities, tables relating to staff expenditure and investment plan

Language: EN;FR

Orc: ESA/AF(86)27;ESA/AF(86)27,CORR.1;ESA/AF(86)26,ADD.1;ESA/AF(86)27,REV.1,REV.2; ESA/AF(86)27,REV.1,ADD.1

Shelf n°: ESA-P-10168

File: ESA-10169 14/04/1986

Contribution scale applicable in 1987 to mandatory activities

Pages: 6

Official issue : changes on contribution scale as recalculated following Austria and Norway accession

Language: EN;FR

Orc: ESA/AF(86)28

Shelf n°: ESA-P-10169

File: ESA-10170 02/05/1986-28/08/1986

Recruitment of staff

Pages: 8

Official issues : proposal of flexibility in applications and recruitment in general with amendments of staff rule 7/1 paragraph (ii)

Language: EN;FR

Orc: ESA/AF(86)31;ESA/AF(86)31,ADD.1

Remarks: ESA/AF(86)29 and ESA/AF(86)30 not issued

Shelf n°: ESA-P-10170

File: ESA-10171 16/04/1986

European price variation index for use in ESA contracts with industry

Pages: 4

Official issue : paper on investigation of using a system of reimbursing industry for price variation within the scope of fixed price contracts

Language: EN;FR

Orc: ESA/AF(86)32

Shelf n°: ESA-P-10171

File: ESA-10172 04/09/1986-20/09/1987

Financial plan 1987

Pages: 609

Official issues : income, expenditure for the various programmes, general budget, basic activities and support, pension scheme, CSG-Kourou, ARIANE user support, new buildings,

exchange losses, scientific and application programmes, non approved programmes, programmes financed by third parties, with 1. and 2. revision

Language: EN;FR

Orc: ESA/AF(86)33;ESA/AF(86)33,REV.1,REV.2

Shelf n°: ESA-P-10172

File: ESA-10173 02/09/1986-29/12/1986

Premiums

Pages: 26

Official issues : proposal of introduction of a system as integral part of existing scheme of promotion and exceptional advancement, with revisions

Language: EN;FR

Orc: ESA/AF(86)34;ESA/AF(86)34,REV.1,REV.2

Shelf n°: ESA-P-10173

File: ESA-10174 06/05/1986

Draft 1986 budget for Ariane 4 programme, slice 5

Pages: 8

Official issue : description of work programmed for 1986 and tables of income

Language: EN;FR

Orc: ESA/AF(86)35

Shelf n°: ESA-P-10174

File: ESA-10175 12/05/1986

Launch systems pricing policy: Guiana Space Centre (CSG) fees and facilities operating costs

Pages: 8

Official issue : note on procedure for setting up and management of a special fund. As annexes: position of Ariane Launcher Programme Board, management procedure of special Arianespace fund managed by ESA

Language: EN;FR

Orc: ESA/AF(86)36

Remarks: Annex 1 is ESA/PB-ARIANE(86)19: see there

Shelf n°: ESA-P-10175

File: ESA-10176 12/05/1986

Draft agreement between ESA and Finland

Pages: 2

Official issue : cover note to agreement with mention of participation as associate member and in taking part in scientific programme

Language: EN;FR

Orc: ESA/AF(86)37

Remarks: ESA/IRAC(86)16

Shelf n°: ESA-P-10176

File: ESA-10177 12/05/1986

Ariane 4 programme: draft implementing rules

Pages: 2

Official issue : cover note to rules amended in order to take account of additional slices

Language: EN;FR

Orc: ESA/AF(86)38

Remarks: ESA/PB-ARIANE(81)55,REV.6

Shelf n°: ESA-P-10177

File: ESA-10178 12/05/1986

Fire at ESTEC

Pages: 2

Official issue : information note on completion of final tests on probable causes

Language: EN;FR
 Orc: ESA/AF(86)39
Shelf n°: ESA-P-10178

File: ESA-10179 23/07/1986

Adjustment of remuneration of staff of the coordinated organisations

Pages: 3

Official issue :216. report including coefficient to be applied, staff concerned, amount of the increases

Language: EN

Orc: ESA/AF(86)40

Shelf n°: ESA-P-10179

File: ESA-10180 16/07/1986

Regulation on indemnity for loss of job

Pages: 10

Official issue : cover note and 217. report by Coordinating Committee presenting amendment to staff rule 21.7/1

Language: EN

Orc: ESA/AF(86)41

See also: CCG(86)2

Shelf n°: ESA-P-10180

File: ESA-10181 11/08/1986

Daily rates of subsistence allowance

Pages: 10

Official issue : cover note and 218. report by Coordinating Committee presenting estimated increase in expenditure due to revision as of 01/07/1986 and daily rates for the various countries

Language: EN;FR

Orc: ESA/AF(86)42

See also: CCG(86)3

Shelf n°: ESA-P-10181

File: ESA-10182 05/09/1986-06/10/1986

ESA participation in Guiana Space Centre (CSG) costs for 1987-1989

Pages: 10

Official issues : cover note and draft resolution, with addendum

Language: EN;FR

Orc: ESA/AF(86)43;ESA/AF(86)43,ADD.1

Shelf n°: ESA-P-10182

File: ESA-10183 02/09/1986

Arrears of contributions on 30/06/1986 and 01/09/1986

Pages: 5

Official issue : information document on outstanding contributions

Language: EN;FR

Orc: ESA/AF(86)44

Shelf n°: ESA-P-10183

File: ESA-10184 02/07/1986

Fixed conversion rates for 1987

Pages: 4

Official issue : table of actual rates and variations against 1986 rates

Language: EN;FR

Orc: ESA/AF(86)45

Shelf n°: ESA-P-10184

File: ESA-10185 29/07/1986

Spain contribution to mandatory budgets

Pages: 21

Official issues : review of percentage , present situation, evolution of Spain's economic situation, average per capita gross domestic product , with correction and addendum

Language: EN;FR

Orc: ESA/AF(86)46;ESA/AF(86)46,CORR;ESA/AF(86)46,REV.1

Shelf n°: ESA-P-10185

File: ESA-10186 17/07/1986

Draft 1986 budget for Ariane 4 programme, slice 6

Pages: 2

Official issue : table of incomes

Language: EN

Orc: ESA/AF(86)47

Shelf n°: ESA-P-10186

File: ESA-10187 30/09/1986-29/10/1986

Reform of ESA budget charging policy

Pages: 33

Official issues : document on shortcoming of present system, objectives of a modified recharging system, proposal and consequences, articles to be modified, impact on programme budgets

Language: EN;FR

Orc: ESA/AF(86)48;ESA/AF(86)48,ADD.1

Shelf n°: ESA-P-10187

File: ESA-10188 24/07/1986

Payload and Spacecraft Development and Experiment programme (PSDE), slices 1 and 2: draft implementing rules

Pages: 2

Official issue : cover note to the rules

Language: EN;FR

Orc: ESA/AF(86)49

See also: ESA/JCB(86)43;ESA/JCB(86)44

Shelf n°: ESA-P-10188

File: ESA-10189 25/07/1986

Draft agreement between ESA and Canada on participation in Earth Observation Preparatory Programme (EOPP)

Pages: 2

Official issue : cover note to agreement and invitation to authorise the signature

Language: EN;FR

Orc: ESA/AF(86)50

See also: ESA/PB-RS(86)32,REV.1

Shelf n°: ESA-P-10189

File: ESA-10190 25/07/1986

Draft agreement between ESA and Austria on participation in Data Relay Satellite System Preparatory Programme (DRSPP)

Pages: 2

Official issue : cover note to the agreement and request to authorise the signature

Language: EN;FR

Orc: ESA/AF(86)51

See also: ESA/JCB(86)37

Shelf n°: ESA-P-10190

File: ESA-10191 25/07/1986

Draft agreement between ESA and Austria on participation in Advanced Systems and Technology Programme (ASTP 3)

Pages: 2

Official issue : cover note to the agreement and request to authorise the signature

Language: EN;FR

Orc: ESA/AF(86)52

See also: ESA/JCB(86)39

Shelf n°: ESA-P-10191

File: ESA-10192 30/07/1986

Feasibility study on comparison of duties, grades and levels of remuneration in and between the coordinated organisations, certain civil services and certain private sector firms

Pages: 6

Official issue : cover note, letter of Mr. O. Plihon to Director General and text of 219. report

Language: EN;FR

Orc: ESA/AF(86)53

Shelf n°: ESA-P-10192

File: ESA-10193 01/08/1986

Wage restraint measures for grades A and L (levy) and for grades B and C (abatement)

Pages: 6

Official issue : letter of Mr. Plihon to Director general and Executive's position on restraint measures

Language: EN;FR

Orc: ESA/AF(86)54

Shelf n°: ESA-P-10193

File: ESA-10194 27/08/1986

ESA policy on insurance

Pages: 18

Official issue : note on current insurance situation, possible damages, policy on liability, risks insured, staff, computer installations and cash holdings, agency property and list of reference documents

Language: EN;FR

Orc: ESA/AF(86)57

Remarks: ESA /AF(86)55 and ESA/AF(86)56 not issued

Shelf n°: ESA-P-10194

File: ESA-10195 10/09/1986

Fire at ESTEC

Pages: 2

Official issue : status report on financial and legal aspects, liability

Language: EN;FR

Orc: ESA/AF(86)58

Shelf n°: ESA-P-10195

File: ESA-10196 01/10/1986

Draft agreement between ESA and Eumetsat on Meteosat Operation Programme

Pages: 39

Official issues : cover note and text of the agreement, with revision

Language: EN;FR

Orc: ESA/AF(86)61

Remarks: ESA /AF(86)59 and ESA/AF(86)60 not issued

Shelf n°: ESA-P-10196

File: ESA-10197 07/08/1986

Additional contract authority for PROSAT budget

Pages: 2

Official issue : cover note to request to JCB to increase the contract authority

Language: EN;FR

Orc: ESA/AF(86)62

See also: ESA/JCB(86)64

Shelf n°: ESA-P-10197

File: ESA-10198 07/08/1986

Additional contract authority for 1986 APOLLO budget

Pages: 2

Official issue : cover note to request to JCB to increase the contract authority

Language: EN;FR

Orc: ESA/AF(86)63

See also: ESA/JCB(86)54

Shelf n°: ESA-P-10198

File: ESA-10199 08/08/1986

Ariane 4 programme, slice 6

Pages: 2

Official issue : cover note to declaration as finalised at 71. meeting of Ariane Launcher Programme Board, 17/07/1986

Language: EN;FR

Orc: ESA/AF(86)64

See also: ESA/PB-ARIANE/LXXI/DEC.1(FINAL)

Shelf n°: ESA-P-10199

File: ESA-10200 26/09/1986-31/10/1986

Staff situation

Pages: 40

Official issues : information document in support of draft 1987 budget concerning 1987 staff complement, staff expenditure, grade pyramid, staff breakdown by nationality, trend of average age, 1987 direct and support manpower for each activity. As addendum: industrial staff expenditure

Language: EN;FR

Orc: ESA/AF(86)65;ESA/AF(86)65,ADD.1

Shelf n°: ESA-P-10200

File: ESA-10201 29/08/1986

Additional contract authority for 1986 Columbus preparatory programme budget

Pages: 2

Official issue : cover note to the request for increasing contract authority

Language: EN;FR

Orc: ESA/AF(86)66

See also: ESA/PB-COLUMBUS(86)44

Shelf n°: ESA-P-10201

File: ESA-10202 10/09/1986

Audit Commission staff

Pages: 2

Official issue : information note on regrading of permanent agent Mr. Michael Buckley

Language: EN;FR

Orc: ESA/AF(86)67

Shelf n°: ESA-P-10202

File: ESA-10203 06/09/1986

In orbit Technology Demonstration Programme (TDP 1)

Pages: 2

Official issue : cover note to draft 1986 budget

Language: EN;FR

Orc: ESA/AF(86)68

See also: ESA/C(86)107

Shelf n°: ESA-P-10203

File: ESA-10204 01/10/1986-31/10/1986

Annual report of Audit Commission on ESA accounts for financial year ended 31/12/1985

Pages: 96

Official issues : text of report concerning Hipparcos, ERS-1, European Retrievable Carrier (EURECA), Olympus separate treasury, mission order system, financial accounts, ESRIN income, ESTEC fire, staff B2 loans, ESRANGE and provident fund, comments by Director General

Language: EN;FR

Orc: ESA/AF(86)69;ESA/AF(86)69,ADD.1

Shelf n°: ESA-P-10204

File: ESA-10205 13/10/1986

Draft ESA budgets and financial plan

Pages: 4

Official issue : report by Chairman of Finance Sub-Committee on use of new member States' and Finland's contributions and entrance fee, risk factors of draft budgets 1987, number of budgets, building work and security, staff situation, industrial manpower

Language: EN;FR

Orc: ESA/AF(86)70

Shelf n°: ESA-P-10205

File: ESA-10206 27/10/1986

Fire at ESTEC: waiver of immunity

Pages: 2

Official issue : note on forum of proceedings against Belling Lee

Language: EN;FR

Orc: ESA/AF(86)71

Shelf n°: ESA-P-10206

File: ESA-10207 01/10/1986

Draft agreement between ESA and European Telecommunications Satellite Organisation (EUTELSAT) on utilisation of Olympus

Pages: 2

Official issue : cover note to the agreement and recommendation to sign it

Language: EN;FR

Orc: ESA/AF(86)72

See also: ESA/JCB(86)23,REV.1

Shelf n°: ESA-P-10207

File: ESA-10208 01/10/1986

Draft standard agreement for direct reception and distribution of ERS-1 data

Pages: 2

Official issue : cover note to the agreement

Language: EN;FR

Orc: ESA/AF(86)73

See also: ESA/PB-ERS(86)26,REV.1

Shelf n°: ESA-P-10208

File: ESA-10209 01/10/1986

Draft Memorandum of Understanding between ESA and National Space Development Agency (NASDA) of Japan

Pages: 2

Official issue : cover note to the agreement and recommendation to sign it

Language: EN;FR

Orc: ESA/AF(86)74

See also: ESA/PB-ERS(86)36

Shelf n°: ESA-P-10209

File: ESA-10210 01/10/1986

Audit Commission staff

Pages: 6

Official issue : note on candidature of Mr. Bernard Ponceau for the post of permanent agent

Language: EN;FR

Orc: ESA/AF(86)75;ESA/AF(86)75,CORR.

Shelf n°: ESA-P-10210

File: ESA-10211 30/10/1986

New contributions and level of resources for 1987

Pages: 6

Official issue : Executive's proposal concerning entry fee, new contributions to general budget, output consisting of new buildings, new contributions to the scientific budget

Language: EN;FR

Orc: ESA/AF(86)76

Shelf n°: ESA-P-10211

File: ESA-10212 04/11/1986-13/11/1986

Staff structure evolution

Pages: 13

Official issues : document prepared by Executive on staff movements over last five years, complement versus staff in post, departure versus recruitment, age pyramid, with correction

Language: EN;FR

Orc: ESA/AF(86)77;ESA/AF(86)77,CORR.1

Shelf n°: ESA-P-10212

File: ESA-10213 10/11/1986

Hermes preparatory programme: draft implementing rules

Pages: 2

Official issue : cover note to rules

Language: EN;FR

Orc: ESA/AF(86)78

See also: ESA/C-HPP(86)WP/8,REV.3

Shelf n°: ESA-P-10213

File: ESA-10214 10/11/1986-13/11/1986

In orbit technology demonstration programme: draft implementing rules

Pages: 10

Official issues : cover note to rules. Ad addendum: information note from Executive on IPC's deliberations of 12/11/1986

Language: EN;FR

Orc: ESA/AF(86)79;ESA/AF(86)79,ADD.1

See also: ESA/IPC(86)93

Shelf n°: ESA-P-10214

File: ESA-10215 04/11/1986

Increase in Canada's contribution to general budget

Pages: 4

Official issue : information document on review of the rate, current contribution, planned figures

Language: EN;FR

Orc: ESA/AF(86)79;ESA/AF(86)80

Shelf n°: ESA-P-10215

File: ESA-10216 06/11/1986-14/09/1987

Revision of contributions: standard clause for declarations

Pages: 20

Official issues : proposal to reduce the accumulated to date deficit and prevent occurrence of it in the future, with revisions

Language: EN;FR

Orc: ESA/AF(86)82;ESA/AF(86)82;ESA/AF(86)79;ESA/AF(86)82,REV.1,REV.2

Remarks: ESA/AF(86)81 not issued

Shelf n°: ESA-P-10216

File: ESA-10217 10/11/1986

Draft agreement between ESA and Canada on participation in payload and spacecraft development and experimentation programme

Pages: 2

Official issue : cover note to agreement and recommendation to sign it

Language: EN;FR

Orc: ESA/AF(86)83

See also: ESA/JCB(86)80

Shelf n°: ESA-P-10217

File: ESA-10218 11/11/1986

1986 budgets and annual accounts 1985

Pages: 4

Official issue : report by Chairman of the Finance Sub-Committee on second revision of the budget

Language: EN;FR

Orc: ESA/AF(86)85

Remarks: ESA/AF(86)84 not issued

Shelf n°: ESA-P-10218

File: ESA-10219 31/10/1986

1987 budgets for mandatory activities and budget outputs associated with general budget

Pages: 4

Official issue : cover note, text of draft resolution and recommendation to adopt it

Language: EN;FR

Orc: ESA/AF(86)86

Shelf n°: ESA-P-10219

File: ESA-10220 03/11/1986

Accounts for financial year 1985

Pages: 4

Official issue : cover note, text of draft resolution

Language: EN;FR

Orc: ESA/AF(86)87

Shelf n°: ESA-P-10220

File: ESA-10221 07/11/1986

Arrears of contributions on 31/10/1986 and 06/11/1986

Pages: 4

Official issue : information note on third installment of 1986 contributions, recommendation to pay the remaining contributions, table of outstanding contributions

Language: EN;FR

Orc: ESA/AF(86)88

Shelf n°: ESA-P-10221

File: ESA-10222 04/11/1986

ESA procedures for economic updating and backdating

Pages: 29

Official issue : exposition of way articles 6 (updating) and 22/2.3 (backdating) of current financial regulations are implemented in practice. As annex: report on 53. meeting of Finance Group, from 03/03 to 04/03/1986

Language: EN

Orc: ESA/AF(86)89

Shelf n°: ESA-P-10222

File: ESA-10223 11/11/1986

Composition of Conciliation Board

Pages: 2

Official issue : cover note to information document on the Board

Language: EN;FR

Orc: ESA/AF(86)90

See also: ESA/C(86)117

Shelf n°: ESA-P-10223

File: ESA-10224 19/12/1986

IRS activities for 1985

Pages: 2

Official issue : cover note to annual report by Chairman of DAG

Language: EN;FR

Orc: ESA/AF(86)91

See also: ESA/DAG(86)25

Shelf n°: ESA-P-10224

File: ESA-101161 27/02/1986-06/03/1986

Possible use of a European price variation index

Pages: 18

Official issues : description of present procedure. As annex: determination of the index for the updating of ESA expenditure and differences compared to current procedure, with correction

Language: EN;FR

Orc: ESA/AF(86)20;ESA/AF(86)20,CORR.1

Shelf n°: ESA-P-101161

ESA.A-02.03-Finance Group

1975-1986

220 files

The Finance Group developed its role of permanent advisory group of the AFC, just like in ESRO.

File: ESA-1352 31/01/1977

Visibility of ESA cost planning

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/FIN(77)1

Shelf n°: ESA-P-1352

File: ESA-1353 31/01/1977

Finance Group: 11. meeting, Paris 03/03 to 04/03/1977

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/FIN(77)2

Shelf n°: ESA-P-1353

File: ESA-1354 11/02/1977-09/03/1977

1976 budgets and unused contract authority and unspent payment appropriations

Pages: 57

Official issues : report on the execution of budgets and proposal for carry over to 1977, plus corrigendum

Language: EN;FR

Orc: ESA/FIN(77)3;ESA/FIN(77)3,CORR.1

Shelf n°: ESA-P-1354

File: ESA-1355 22/02/1977

Adjustment of 1976 contributions

Pages: 37

Official issue : document on reasons for adjustment, differences between budget estimates and actual expenditure, variations in rates of conversion, modifications to contribution scales, with annexes

Language: EN;FR

Orc: ESA/FIN(77)4

Shelf n°: ESA-P-1355

File: ESA-1356 08/02/1977

ESA updating procedure

Pages: 9

Official issue : comments by the Executive on the French proposal

Language: EN;FR

Orc: ESA/FIN(77)5

Shelf n°: ESA-P-1356

File: ESA-1357 08/02/1977

Negative effects of inflation and variations in exchange rates

Pages: 54

Official issue : document concerning the implementation of Paragraph n.4 of the Council Resolution correcting these effects, with annexes of estimates of payment appropriations in terms of accounting units and updating of contributions

Language: EN;FR

Orc: ESA/FIN(77)6

Shelf n°: ESA-P-1357

File: ESA-1358 08/02/1977

Provident Fund transactions

Pages: 3

Official issue : note on rates of exchange concerning existing provisions and proposal by the Executive

Language: EN;FR

Orc: ESA/FIN(77)7

Shelf n°: ESA-P-1358

File: ESA-1359 09/02/1977

ESRANGE budget during the 1. half of 1977

Pages: 6

Official issue : proposed solution to cover the shortfalls in the budget

Language: EN;FR

Orc: ESA/FIN(77)8

Shelf n°: ESA-P-1359

File: ESA-1360 14/03/1977-23/05/1977

Negative effects of inflation and variations in exchange rates

Pages: 9

Official issues : proposal by UK delegation for correcting these effects, with annex, addendum and corrigendum

Language: EN;FR

Orc: ESA/FIN(77)9;ESA/FIN(77)9,CORR.1;ESA/FIN(77)9,ADD.1

Shelf n°: ESA-P-1360

File: ESA-1361 25/03/1977

Finance Group: 12. meeting, Paris 22/04/1977

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/FIN(77)10

Shelf n°: ESA-P-1361

File: ESA-1362 25/03/1977-17/05/1977

UK proposal for correcting the negative effects of inflation and variations in exchange rates

Pages: 18

Official issues : comments by the Executive, with addendum

Language: EN;FR

Orc: ESA/FIN(77)11;ESA/FIN(77)11,ADD.1

Shelf n°: ESA-P-1362

File: ESA-1363 13/04/1977

ARIANE production phase: promotion series

Pages: 6

Official issue : note on financial problems relating to the Programme and, as annex, table of indicative schedule of the expenditure and income estimates

Language: EN;FR

Orc: ESA/FIN(77)12

Shelf n°: ESA-P-1363

File: ESA-1364 11/05/1977-01/06/1977

General and Scientific Satellite Programme budget for 1978

Pages: 14

Official issues : new scale of contributions, with correction

Language: EN;FR

Orc: ESA/FIN(77)14;ESA/FIN(77)14,CORR.1

Shelf n°: ESA-P-1364

File: ESA-1365 17/05/1977-23/05/1977

Finance Group: 13. meeting, Paris 31/05 to 01/06/1977

Pages: 3

Official issues : notice of the meeting and draft agenda, with 1. revision

Language: EN;FR

Orc: ESA/FIN(77)15;ESA/FIN(77)15,REV.1

Shelf n°: ESA-P-1365

File: ESA-1366 17/05/1977-30/06/1977

Internal charging policy in respect of the 1978 budget preparation

Pages: 13

Official issues : modalities of application and, as addendum, legal and practical implications of the modified charging policy

Language: EN;FR

Orc: ESA/FIN(77)16;ESA/FIN(77)16,ADD.1

Shelf n°: ESA-P-1366

File: ESA-1367 17/05/1977

1977 conversion rate to funds called up during the 4. quarter of 1976

Pages: 4

Official issue : note on the application of the conversion rate and, as annex, effect of applying the 1977 conversion rate to these contributions

Language: EN;FR

Orc: ESA/FIN(77)17

Shelf n°: ESA-P-1367

File: ESA-1368 24/05/1977

ESA level of resources

Pages: 23

Official issue : expert opinion on the possibilities of updating the resources using statistics not specifically related to the trend of prices in the aerospace sector produced by Mr. Werner Rostin

Language: EN;FR

Orc: ESA/FIN(77)18

Shelf n°: ESA-P-1368

File: ESA-1369 24/05/1977

Arrangements for implementing the French proposal on updating

Pages: 4

Official issue : note by the French delegation

Language: EN;FR

Orc: ESA/FIN(77)19

Shelf n°: ESA-P-1369

File: ESA-1370 25/05/1977

Budget reductions without cost increases

Pages: 4

Official issue : note on contractual arrangements aiming at such reductions and, as annex, OTS development contract payments situation 1977, in MAU

Language: EN;FR

Orc: ESA/FIN(77)20

Shelf n°: ESA-P-1370

File: ESA-1371 29/07/1977

Updating procedure of ESA

Pages: 2

Official issue : note on procedure proposed by the Executive and French proposal

Language: EN;FR

Orc: ESA/FIN(77)21

Shelf n°: ESA-P-1371

File: ESA-1372 29/07/1977

Finance Group: 14. meeting, Paris 07/09 to 08/09/1977

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/FIN(77)22

Shelf n°: ESA-P-1372

File: ESA-1373 18/10/1977-09/11/1977

ESA policy concerning the use of indispensable national space test facilities

Pages: 5

Official issue : note seeking the advice of the Finance Group on certain financial aspects

Language: EN;FR

Orc: ESA/FIN(77)23;ESA/FIN(77)23,ADD.1

Shelf n°: ESA-P-1373

File: ESA-1374 07/10/1977

Finance Group: 15. meeting, Paris 20/10/1977

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/FIN(77)24

Shelf n°: ESA-P-1374

File: ESA-1375 20/10/1977

1977 budget, 2. revision, for Telecom Phase n.3

Pages: 2

Official issue : cover note to ESA/AF(76)85, rev.3, add.1 and to ESA/AF(76)66, rev.5, add.1

Language: EN;FR

Orc: ESA/FIN(77)25

Shelf n°: ESA-P-1375

File: ESA-1376 25/10/1977-16/01/1978

Draft ESA financial regulations

Pages: 14

Official issues : tables of relations between the new draft ESA financial regulations and the financial rules at present in force, explanation of major changes, with addendum and 1. revision

Language: EN;FR

Orc: ESA/FIN(77)26;ESA/FIN(77)26,ADD.1;ESA/FIN(77)26,REV.1

Shelf n°: ESA-P-1376

File: ESA-1377 25/10/1977-19/04/1978

Draft ESA financial regulations

Pages: 210

Official issues : text of the regulations including general provisions, establishment of budgets and long term estimates, implementation of the budgets, special regulations for operational activities, audit, addenda, changes proposed by the Belgian delegation, comments and proposals by the French expert and notes by the German expert

Language: EN;FR

Orc: ESA/FIN(77)27;ESA/FIN(77)27,REV.1;ESA/FIN(77)27,ADD.1
TOADD.3;ESA/FIN(77)27,REV.1, ADD.1,ADD.2

Shelf n°: ESA-P-1377

File: ESA-1378 02/11/1977-07/11/1977

Finance Group: 16. meeting, Paris 09/11 to 10/11/1977

Pages: 3

Official issues : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/FIN(77)28;ESA/FIN(77)28,CORR.1

Shelf n°: ESA-P-1378

File: ESA-1379 17/11/1977

Finance Group: 17. meeting, paris 28/11 to 29/11/1977

Pages: 2
Official issue : notice of the meeting and draft agenda
Language: EN;FR
Orc: ESA/FIN(77)29
Shelf n°: ESA-P-1379

File: ESA-1380 21/12/1977
18. Finance Group meeting : Paris from 17/01 to 19/01/1978
Pages: 2
Official issue : notice of the meeting and draft agenda
Language: EN;FR
Orc: ESA/FIN(77)30
Shelf n°: ESA-P-1380

File: ESA-1381 23/01/1978
Finance Group: 19. meeting, Paris 01/02 to 02/02/1978
Pages: 1
Official issue : notice of the meeting and draft agenda
Language: EN
Orc: ESA/FIN(78)1
Shelf n°: ESA-P-1381

File: ESA-1382 08/02/1978-09/03/1978
1977 budgets
Pages: 78
Official issue : report on the execution of the budgets and proposal for the carry over to 1978 of unused contract authority and unspent payment appropriations, with 1. and 2. revision, addendum and correction
Language: EN;FR
Orc: ESA/FIN(78)2;ESA/FIN(78)2,CORR;ESA/FIN(78)2,REV.1,REV.2;ESA/FIN(78)2,REV.2,ADD.1
Shelf n°: ESA-P-1382

File: ESA-1383 08/02/1978
Finance Group: 20. meeting, Paris 15/02/1978
Pages: 2
Official issue : notice of the meeting and draft agenda
Language: EN;FR
Orc: ESA/FIN(78)3
Shelf n°: ESA-P-1383

File: ESA-1384 08/03/1978
Finance group: 21. meeting, Paris 15/03 to 16/03/1978
Pages: 2
Official issue : notice of the meeting and draft agenda
Language: EN;FR
Orc: ESA/FIN(78)5
Shelf n°: ESA-P-1384

File: ESA-1385 15/03/1978-16/03/1978
ESA financial regulations
Pages: 3
Official issue : provisional application of the regulations
Language: EN;FR
Orc: ESA/FIN(78)6;ESA/FIN(78)6,CORR.
Shelf n°: ESA-P-1385

File: ESA-1386 24/03/1978

Provisional weighted price variations from mid-1977 to mid-1978

Pages: 48

Official issue : estimates and figures on the basis of the draft 1979 expenditure pattern

Language: EN;FR

Orc: ESA/FIN(78)7

Shelf n°: ESA-P-1386

File: ESA-1387 31/03/1978

Finance Group: 22. meeting, Paris 12/04 to 13/04/1978

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/FIN(78)8

Shelf n°: ESA-P-1387

File: ESA-1388 11/04/1978-17/04/1978

Finance Group: 23. meeting, Paris 19/04 to 20/04/1978

Pages: 3

Official issues : notice of the meeting and draft agenda, with correction

Language: EN;FR

Orc: ESA/FIN(78)9;ESA/FIN(78)9,CORR.1

Shelf n°: ESA-P-1388

File: ESA-1389 17/04/1978-20/06/1978

Draft ESA financial regulations

Pages: 40

Official issues : list of controversial proposals, with 1. and 2. revision

Language: EN;FR

Orc: ESA/FIN(78)10;ESA/FIN(78)10,REV.1,REV.2

Shelf n°: ESA-P-1389

File: ESA-1390 18/04/1978-06/06/1978

ESA financial regulations

Pages: 81

Official issue : 2. revised draft, with addenda of proposed Swedish delegation

Language: EN;FR

Orc: ESA/FIN(78)11;ESA/FIN(78)11,ADD.1,ADD.2

Shelf n°: ESA-P-1390

File: ESA-1391 05/06/1978

Draft ESA financial regulations

Pages: 6

Official issue : comments by the German delegation on individual articles

Language: EN;FR

Orc: ESA/FIN(78)12

Shelf n°: ESA-P-1391

File: ESA-1392 25/08/1978

Price trends from mid-1977 to mid-1978 relevant to the ESA budgets for 1979

Pages: 149

Official issue : expert opinion prepared by Mr. Werner Rostin, with annexes

Language: EN;FR

Orc: ESA/FIN(78)13

Shelf n°: ESA-P-1392

File: ESA-1393 26/07/1978-10/10/1979

ESRANGE Special Project

Pages: 32

Official issues : draft budget for 1979 and, as 2. addendum, request for unblocking reserve about salary increase

Language: EN;FR

Orc: ESA/FIN(78)14;ESA/FIN(78)14,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/FIN(78)14

File: ESA-1394 19/10/1978-20/10/1978

1978 budgets

Pages: 12

Official issues : situation of the budgets governed by the provisional-twelfths procedure, with correction and, as annex, status of contributions to the general budget and scientific budget for 1978

Language: EN;FR

Orc: ESA/FIN(78)15;ESA/FIN(78)15,CORR.1

Shelf n°: ESA-P-1394

File: ESA-1395 06/10/1978

Finance Group: 24. meeting, Paris 16/10/1978

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/FIN(78)16

Shelf n°: ESA-P-1395

File: ESA-1396 11/10/1978-26/10/1978

Coordinated utilisation of European test facilities

Pages: 10

Official issues : note on the financial aspects of the utilisation and, as addendum, allocation of ESA fixed cost share

Language: EN;FR

Orc: ESA/FIN(78)17;ESA/FIN(78)17,ADD.1

Shelf n°: ESA-P-1396

File: ESA-1397 23/10/1978

Finance Group: 25. meeting, Paris 02/11 to 03/11/1978

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/FIN(78)18

Shelf n°: ESA-P-1397

File: ESA-1398 31/10/1978-07/03/1979

External charging policy

Pages: 41

Official issues : proposed revision of the policy, with annexes concerning categorisation of external customers comparison of external versus internal charging rates, accounting treatment for outside customers, revision and addendum

Language: EN;FR

Orc: ESA/FIN(78)19;ESA/FIN(78)19,REV.1;ESA/FIN(78)19,REV.1,ADD.1

Shelf n°: ESA-P-1398

File: ESA-1399 13/11/1978

Finance Group: 26. meeting, Paris 23/11/1978

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/FIN(78)20

Shelf n°: ESA-P-1399

File: ESA-1400 15/02/1979-07/03/1979

1978 budgets and carry forward to 1979 of unused contract authority and unspent payment appropriations

Pages: 82

Official issues : report on the execution of the budgets and proposals for CA and PA in 1979, with addendum

Language: EN;FR

Orc: ESA/FIN(79)1;ESA/FIN(79)1,ADD.1

Shelf n°: ESA-P-1400

File: ESA-1401 13/02/1979

Finance Group: 26. meeting, Paris 01/03 to 02/03/1979

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/FIN(79)2

Shelf n°: ESA-P-1401

File: ESA-1402 15/02/1979

Validation of past services for the pension scheme

Pages: 10

Official issue : document on the reimbursement to member states of receipts concerning such a validation and, as annexes, tables of member states' shares in ELDO and ESRO/ESA staff expenditure, allocation of validation costs

Language: EN;FR

Orc: ESA/FIN(79)3

Shelf n°: ESA-P-1402

File: ESA-1403 15/02/1979

Liquidation of the balance of ELDO funds

Pages: 8

Official issue : note on the distribution of ELDO funds and assets and, as annexes, ELDO Provident Fund accounts for 1978 in French francs and ELDO accounts

Language: EN;FR

Orc: ESA/FIN(79)4

Shelf n°: ESA-P-1403

File: ESA-1404 21/03/1979

Provisional weighted price variations from mid-1978 to mid-1979

Pages: 49

Official issues : proposal for a reform , with annexes concerning definition fixed: variable support costs, implementing baseline of proposed budget structure and charging system, effect on overall contributions and, as addendum, a further developed proposal

Language: EN;FR

Orc: ESA/FIN(79)6;ESA/FIN(79)6,CORR;ESA/FIN(79)6,ADD.1;ESA/FIN(79)6,ADD.1, CORR.1

Shelf n°: ESA-P-1405

File: ESA-1406 23/05/1979

1978 mandatory budgets

Pages: 13

Official issue : document on final scale of contributions with annexes concerning calculation of final scale from national income at factor costs (1975/1977) and from ESA 1976/1978 conversion rates, annual income per capita of member states 1975/1977

Language: EN;FR

Orc: ESA/FIN(79)7

Shelf n°: ESA-P-1406

File: ESA-1407 07/06/1979-04/07/1979

Final adjustment of 1978 contributions

Pages: 42

Official issues : document concerning the n.3 types of retroactive adjustment of contributions referred to in the financial rules , with annexes and corrigenda

Language: EN;FR

Orc: ESA/FIN(79)8;ESA/FIN(79)8,CORR.1,CORR.2

Shelf n°: ESA-P-1407

File: ESA-1408 07/06/1979-29/06/1979

Contributions to the 1980 mandatory budgets

Pages: 14

Official issues : possible new scale of contributions to the budgets and addendum concerning the new scale based on IMF recommendations

Language: EN;FR

Orc: ESA/FIN(79)9;ESA/FIN(79)9,ADD.1

Shelf n°: ESA-P-1408

File: ESA-1409 08/06/1979-21/09/1979

Procedure for adjustment of contributions based on industrial return

Pages: 50

Official issues : note on the provisional revision of the 1980 scale of contributions with 1. and 2. revision (plus addendum) and, as addendum, comments by the Executive on the discussions by the Finance Group at its 27. meeting

Language: EN;FR

Orc: ESA/FIN(79)10;ESA/FIN(79)10,ADD.1;ESA/FIN(79)10,REV.1,REV.2;ESA/FIN(79)10,REV.2,ADD.1

Shelf n°: ESA-P-1409

File: ESA-1410 15/05/1979-07/06/1979

Finance Group: 27. meeting, Slough 20/06 to 22/06/1979

Pages: 4

Official issues : notice of the meeting and draft agenda, with 1. revision

Language: EN;FR

Orc: ESA/FIN(79)11;ESA/FIN(79)11,REV.1

Shelf n°: ESA-P-1410

File: ESA-1411 15/05/1979

Finance Group: 27. meeting, Slough 20/06 to 22/06/1979

Pages: 2

Official issue : notice of the meeting and of organisational matters

Language: EN;FR

Orc: ESA/FIN(79)12

Shelf n°: ESA-P-1411

File: ESA-1412 07/06/1979-09/08/1979

Exchange losses to be absorbed by the 1980 budgets

Pages: 11

Official issues : document on exchange gains and losses for ARIANE, need to recover part in 1980, proposed distribution of exchange losses in 1980, estimated future movements, with addendum

Language: EN;FR

Orc: ESA/FIN(79)13;ESA/FIN(79)13,ADD.1

Shelf n°: ESA-P-1412

File: ESA-1413 05/07/1979-10/10/1979

Finance Group: 28. meeting, Paris 10/09 to 11/09/1979

Pages: 10

Official issues : notice of the meeting and draft agenda and, as addenda, table of contributions relating to the reserve for price variations covering salary increases between mid-1978 and mid-1979, request for unblocking the reserve for salary increases, included in the 1979 ESRANGE budget

Language: EN;FR

Orc: ESA/FIN(79)14;ESA/FIN(79)14,ADD.1,ADD.2

Shelf n°: ESA-P-1413

File: ESA-1414 27/08/1979

Price trends from mid-1978 to mid-1979 relevant to the ESA budgets for 1980

Pages: 101

Official issue : expert opinion prepared by Mr. Werner Rostin, with annexes

Language: EN;FR

Orc: ESA/FIN(79)15

Shelf n°: ESA-P-1414

File: ESA-1415 08/08/1979-20/10/1980

ESRANGE Special Project

Pages: 29

Official issues : draft budget for 1980, with corrigendum and, as addendum, reserve for salary increases in 1980 ESRANGE budget

Language: EN;FR

Orc: ESA/FIN(79)16;ESA/FIN(79)16,CORR.

Shelf n°: ESA-P-1415

File: ESA-1416 13/09/1979-25/09/1979

Reform of the ESA budget structure

Pages: 20

Official issue : note by the French expert and, as addendum, Executive's comments on the proposal

Language: EN;FR

Orc: ESA/FIN(79)17;ESA/FIN(79)17,ADD.1

Shelf n°: ESA-P-1416

File: ESA-1417 21/09/1979

Finance Group: 29. meeting, Darmstadt (at ESOC) 03/10 to 04/10/1979

Pages: 2

Official issue : notice of the meeting and draft agenda

Language: EN;FR

Orc: ESA/FIN(79)19

Shelf n°: ESA-P-1417

File: ESA-1418 21/09/1979

Finance Group: 29. meeting, Darmstadt (at ESOC) 03/10 to 04/10/1979

Pages: 2

Official issue : notice of the meeting and of organisational matters

Language: EN;FR

Orc: ESA/FIN(79)20

Shelf n°: ESA-P-1418

File: ESA-1419 23/10/1979

Support services provided by the IRS

Pages: 3

Official issue : information note on the main IRS distinct areas of activity

Language: EN;FR

Orc: ESA/FIN(79)22
Shelf n°: ESA-P-1419

File: ESA-1420 26/10/1979
Finance Group: 30. meeting, paris 15/11 to 16/11/1979
 Pages: 2
 Official issue : notice of the meeting and draft agenda
 Language: EN;FR
 Orc: ESA/FIN(79)23
Shelf n°: ESA-P-1420

File: ESA-1421 02/11/1979
Situation of unallocated support in the general budget
 Pages: 4
 Official issue : note on origin of residues, legal situation and obligations of the Executive, financial balance and conclusions,
 Language: EN;FR
 Orc: ESA/FIN(79)24
Shelf n°: ESA-P-1421

File: ESA-1422 09/11/1979
Status of ESRIN in ESA budget structure
 Pages: 15
 Official issue : document on the present status, proposal concerning the treatment of ESRIN in future as a Support Establishment and IRS as a support activity, with annexes regarding IRS structure in Frascati
 Language: EN;FR
 Orc: ESA/FIN(79)25
Shelf n°: ESA-P-1422

File: ESA-1423 12/02/1980
ESA budgets
 Pages: 93
 Official issue : report on the execution of 1979 budgets and proposals for carry-forward to 1980 of unused contract authority and unspent payment appropriations
 Language: EN;FR
 Orc: ESA/FIN(80)2
Shelf n°: ESA-M-ESA/FIN(80)2

File: ESA-1424 14/01/1980-05/05/1980
Financial envelopes of optional programmes
 Pages: 31
 Official issues : notes on procedures and steps to be taken in the event of cost overruns, with n.2 revisions and addenda, including statement by German delegation
 Language: EN;FR
 Orc: ESA/FIN(80)3;ESA/FIN(80)3,REV.1,2;ESA/FIN(80)3,REV.1,CORR.1;ESA/FIN(80)3,REV.1,ADD.1 ;ESA/FIN(80)3,REV.2,ADD.1,2,3
Shelf n°: ESA-M-ESA/FIN(80)3

File: ESA-1425 24/01/1980
31. meeting of Finance Group : Paris from 06/02 to 07/02/1980
 Pages: 2
 Official issue : draft agenda
 Language: EN;FR
 Orc: ESA/FIN(80)4
Shelf n°: ESA-M-ESA/FIN(80)4

File: ESA-1426 11/02/1980-22/02/1980

32. meeting of Finance Group : Paris from 03/03 to 04/03/1980

Pages: 4

Official issues : draft agendas

Language: EN;FR

Orc: ESA/FIN(80)5;ESA/FIN(80)5,REV.1

Shelf n°: ESA-M-ESA/FIN(80)5

File: ESA-1427 22/02/1980-23/09/1980

Retroactive adjustment of 1979 contributions

Pages: 57

Official issues : memorandum with explanatory tables, plus addendum and corrigendum

Language: EN;FR

Orc: ESA/FIN(80)6;ESA/FIN(80)6,CORR.1;ESA/FIN(80)6,ADD.1

Shelf n°: ESA-M-ESA/FIN(80)6

File: ESA-1428 22/02/1980

Exchange losses incurred by ESA

Pages: 11

Official issue : note with explanatory annex

Language: EN;FR

Orc: ESA/FIN(80)7

Shelf n°: ESA-M-ESA/FIN(80)7

File: ESA-1429 22/02/1980

Forecasts of payments for pensions and associated fiscal adjustments

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/FIN(80)8

Shelf n°: ESA-M-ESA/FIN(80)8

File: ESA-1430 26/03/1980-04/07/1980

Draft ESA financial regulations

Pages: 278

Official issues : early text with n.5 addenda incorporating amendments and 1. revision

Language: EN;FR

Orc: ESA/FIN(80)9;ESA/FIN(80)9,ADD.1 TO ADD.5;ESA/FIN(80)9,REV.1

Shelf n°: ESA-M-ESA/FIN(80)9

File: ESA-1431 27/02/1980

Proposal for carry-forward to 1980 of payment appropriations not spent in 1979

Pages: 6

Official issue : note by the French expert and comments by the Executive

Language: EN;FR

Orc: ESA/FIN(80)10

Shelf n°: ESA-M-ESA/FIN(80)10

File: ESA-1432 14/03/1980

ESA budgets

Pages: 63

Official issue : provisional weighted price variations from mid-1979 to mid-1980 on the basis of the planned 1981 expenditure pattern

Language: EN;FR

Orc: ESA/FIN(80)11

Shelf n°: ESA-M-ESA/FIN(80)11

File: ESA-1433 08/04/1980-16/04/1980

33. meeting of Finance Group : Paris from 22/04 to 23/04/1980

Pages: 4

Official issues : draft agendas

Language: EN;FR

Orc: ESA/FIN(80)12;ESA/FIN(80)12,REV.1

Shelf n°: ESA-M-ESA/FIN(80)12

File: ESA-1434 05/05/1980

34. meeting of Finance Group : Paris from 12/05 to 14/05/1980

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(80)13

Shelf n°: ESA-M-ESA/FIN(80)13

File: ESA-1435 02/06/1980

Procedure for calculating financial envelopes of optional programmes

Pages: 91

Official issue : memorandum on backdating of cost-to-completion estimates

Language: EN;FR

Orc: ESA/FIN(80)14

Shelf n°: ESA-M-ESA/FIN(80)14

File: ESA-1436 22/05/1980

General and scientific programme budgets for 1981/1983

Pages: 12

Official issue : note on new scale of contributions

Language: EN;FR

Orc: ESA/FIN(80)15

Shelf n°: ESA-M-ESA/FIN(80)15

File: ESA-1437 23/05/1980

35. meeting of Finance Group : Paris from 03/06 to 04/06/1980

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(80)16

Shelf n°: ESA-M-ESA/FIN(80)16

File: ESA-1438 05/06/1980

36. meeting of Finance Group : Paris from 11/06 to 13/06/1980

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(80)17

Shelf n°: ESA-M-ESA/FIN(80)17

File: ESA-1439 17/06/1980

37. meeting of Finance Group : Paris from 02/07 to 03/07/1980

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(80)18

Shelf n°: ESA-M-ESA/FIN(80)18

File: ESA-1440 19/06/1980

Financial rules

Pages: 8

Official issue : amendments to give effect to the reform of budget structure

Language: EN;FR

Orc: ESA/FIN(80)19

Shelf n°: ESA-M-ESA/FIN(80)19

File: ESA-1441 24/06/1980

Implementation of output 'Support Reserve' in 1981

Pages: 11

Official issue : note and explanatory table

Language: EN;FR

Orc: ESA/FIN(80)20

Shelf n°: ESA-M-ESA/FIN(80)20

File: ESA-1442 26/08/1980

Price trends from mid-1979 to mid-1980 relevant to ESA budgets for 1981

Pages: 111

Official issue : expert opinion prepared for ESA by Mr. Werner Rostin, Regierungsdirektor in the Federal Statistical Office in Wiesbaden

Language: EN;FR

Orc: ESA/FIN(80)21

Shelf n°: ESA-M-ESA/FIN(80)21

File: ESA-1443 09/07/1980

38. meeting of Finance Group : Paris from 23/07 to 24/07/1980

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(80)22

Shelf n°: ESA-M-ESA/FIN(80)22

File: ESA-1444 04/11/1980-13/11/1980

39. meeting of Finance Group : Paris from 20/11 to 21/11/1980

Pages: 4

Official issues : draft agendas

Language: EN;FR

Orc: ESA/FIN(80)23;ESA/FIN(80)23,REV.1

Shelf n°: ESA-M-ESA/FIN(80)23

File: ESA-1445 19/11/1980-12/10/1981

ESRANGE special project

Pages: 39

Official issues : draft budget for 1981 with revision and, as addendum, note on reserve for salary increases

Language: EN;FR

Orc: ESA/FIN(80)24;ESA/FIN(80)24,REV.1;ESA/FIN(80)24,REV.1,ADD.1

Shelf n°: ESA-M-ESA/FIN(80)24

File: ESA-1446 10/10/1975-11/10/1976

Financial plan 1976

Pages: 208

Official issues : early text and 4. revision

Language: EN;FR

Orc: ESA/FIN(75)WP/2;ESA/FIN(75)WP/2,REV.4

Shelf n°: ESA-M-ESA/FIN(75)WP/2

File: ESA-1447 12/03/1976

Budgets 1976

Pages: 30

Official issue : preliminary report of Director General on the Section D of Council resolution
Language: FR
Orc: ESA/FIN(76)WP/1
Shelf n°: ESA-P-1447

File: ESA-1448 12/03/1976-30/06/1976

1976 budgets

Pages: 71

Official issues : proposals by Director General in response to the Section E of Council resolution and, as addenda, modified proposal by Finance group and proposal for solution of new budgetary policy

Language: EN;FR

Orc: ESA/FIN(76)WP/2;ESA/FIN(76)WP/2,ADD.1,2

Shelf n°: ESA-P-1448

File: ESA-1449 22/10/1976

Comparison between the budgets for 1976 and 1977

Pages: 8

Official issue : notes and explanatory tables

Language: EN;FR

Orc: ESA/FIN(76)WP/3

Shelf n°: ESA-P-1449

File: ESA-1450 02/11/1976

Reserve for price variations in 1976 budgets

Pages: 2

Official issue : table explaining situation at 01/11/1976

Language: EN;FR

Orc: ESA/FIN(76)WP/4

Shelf n°: ESA-P-1450

File: ESA-1451 02/11/1976

Financial plan 1977

Pages: 26

Official issue : note on check-out equipment procurement

Language: EN;FR

Orc: ESA/FIN(76)WP/5

Shelf n°: ESA-P-1451

File: ESA-1452 19/11/1976

Unblocking of the reserves for price variations in 1976 budgets

Pages: 2

Official issue : reference note showing decisions on the topics

Language: EN;FR

Orc: ESA/FIN(76)WP/6

Shelf n°: ESA-P-1452

File: ESA-1453 23/11/1976

Identification of programmes not yet approved in 1977 draft budgets

Pages: 8

Official issue : information note

Language: EN;FR

Orc: ESA/FIN(76)WP/7

Shelf n°: ESA-P-1453

File: ESA-1454 19/01/1977

Ad-hoc Panel of the Science Programme Committee

Pages: 13

Official issue : document concerning ESA support costs and its recharge on ESA budgets

Language: EN;FR

Orc: ESA/FIN(77)WP/1

Shelf n°: ESA-P-1454

File: ESA-1455 02/03/1977

Ad-hoc Panel of the Science Programme Committee

Pages: 10

Official issue : document concerning the ratio of ESA internal and external expenditure 1975/1977

Language: EN;FR

Orc: ESA/FIN(77)WP/2

Shelf n°: ESA-P-1455

File: ESA-1456 02/03/1977

Ad-hoc Panel of the Science Programme Committee

Pages: 14

Official issue : document on evolution of costs to completion of the IUE, ISEE and EXOSAT projects

Language: EN;FR

Orc: ESA/FIN(77)WP/4

Shelf n°: ESA-P-1457

File: ESA-1458 02/03/1977

Ad-hoc Panel of the Science Programme Committee

Pages: 29

Official issue : document on estimated support expenditure for the Scientific Programme during 1978/1980

Language: EN;FR

Orc: ESA/FIN(77)WP/5

Shelf n°: ESA-P-1458

File: ESA-1459 02/03/1977

Ad-hoc Panel of the Science Programme Committee

Pages: 4

Official issue : note on control of the costs of scientific projects

Language: EN;FR

Orc: ESA/FIN(77)WP/6

Shelf n°: ESA-P-1459

File: ESA-1460 02/03/1977

Ad-hoc Panel of the Science Programme Committee

Pages: 11

Official issue : document on Space Science Department of ESA, following the format responding to the questions asked by the Atkinson Committee

Language: EN;FR

Orc: ESA/FIN(77)WP/7

Shelf n°: ESA-P-1460

File: ESA-1461 02/03/1977

Ad-hoc Panel of the Science Programme Committee

Pages: 6

Official issue : note on the allocation of expenditure within the Science Programme, 1975/1977, with annexes of tables on allocation of internal and external expenditure in 1975/1977

Language: EN;FR

Orc: ESA/FIN(77)WP/8

Shelf n°: ESA-P-1461

File: ESA-1462 04/05/1977

San Marco station

Pages: 2

Official issue : note on draft agreement, investment and running costs

Language: EN;FR

Orc: ESA/FIN(77)WP/9

Shelf n°: ESA-P-1462

File: ESA-1463 07/09/1977

Impact of the support costs on the approved level, Package Deal of the Scientific Programme

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/FIN(77)WP/10

Shelf n°: ESA-P-1463

File: ESA-1464 07/09/1977

Allocation of exchange losses

Pages: 2

Official issue : table showing the adjustments of contributions

Language: EN;FR

Orc: ESA/FIN(77)WP/11

Shelf n°: ESA-P-1464

File: ESA-1465 07/09/1977

Current loans

Pages: 2

Official issue : note on loans for the Central Building and for ARIANE reserve

Language: EN;FR

Orc: ESA/FIN(77)WP/12

Shelf n°: ESA-P-1465

File: ESA-1466 19/09/1977

Unallocated support costs in the 1978 budget

Pages: 10

Official issue : document on calculations of recharge, composition and origin of the unallocated support in respect of ESOC and ESTEC and, as annexes, tables of usage and related costs of ESTEC support facilities in 1978

Language: EN;FR

Orc: ESA/FIN(77)WP/13

Shelf n°: ESA-P-1466

File: ESA-1467 20/09/1977

Comparison between the 1977 and 1978 general budget

Pages: 4

Official issue : table of the amounts approved for 1977 for each of the general budget outputs and estimates proposed for the financial year 1978 under the same economic conditions

Language: EN;FR

Orc: ESA/FIN(77)WP/14

Shelf n°: ESA-P-1467

File: ESA-1468 23/09/1977

Indexing of the draft 1978 budget on the basis of consumer price indices

Pages: 22

Official issue : details of the calculations

Language: EN;FR

Orc: ESA/FIN(77)WP/15

Shelf n°: ESA-P-1468

File: ESA-1469 18/10/1977

Impact on the 1978 contributions of the so-called option C method of calculations

Pages: 14

Official issue : results of the calculation

Language: EN;FR

Orc: ESA/FIN(77)WP/16

Shelf n°: ESA-P-1469

File: ESA-1470 21/10/1977

Internal transfers in the 1977 budget

Pages: 10

Official issue : list of transfers between general headings of the budget since the beginning of the financial year 1977

Language: EN;FR

Orc: ESA/FIN(77)WP/17

Shelf n°: ESA-P-1470

File: ESA-5995 30/01/1981

Implementation of the Director General's proposal for a modified charging policy

Pages: 6

Official issue : information note on amendments to the financial rules, application to ESA budgets 1982 and, as annexes, proposed modifications, tables of suggested simplification of recharging system and of budget structure

Language: EN

Orc: ESA/FIN(81)1

Shelf n°: ESA-M-ESA/FIN(81)1

File: ESA-5996 30/01/1981

Draft procedure for the adjustment of contributions based on industrial return

Pages: 8

Official issue : information note and, as annexes, calculation of the revised European Communications Satellite (ECS) and Maritime European Communication satellite (MARECS-B) contribution scales

Language: EN;FR

Orc: ESA/FIN(81)2

Remarks: For annexes 1-3 see file n. 1409

See also: ESA/FIN(79)10. ESA/FIN(79)10,REV.2

Shelf n°: ESA-M-ESA/FIN(81)2

File: ESA-5997 30/01/1981

40. Finance Group meeting : Paris from 24/02 to 25/02/1981

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(81)3

Shelf n°: ESA-M-ESA/FIN(81)3

File: ESA-5998 12/02/1981-04/03/1981

Execution of the 1980 budgets and carry-forward to 1981 of unused contract authority and unspent payment appropriations

Pages: 112

Official issues : report concerning outturn by budget and by expenditure category, analysis of the balances and justification of the carry-forward and cancellation proposals, other income and constitution of the opening balances, final proposals and decisions to be taken and, as addenda, summary of the report and note on the technical assistance services supplied by ESA

Language: EN;FR

Orc: ESA/FIN(81)4;ESA/FIN(81)4,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/FIN(81)4

File: ESA-5999 18/02/1981

Nature of the exchange losses of ESA

Pages: 8

Official issue : note by the French expert

Language: EN;FR

Orc: ESA/FIN(81)5

Shelf n°: ESA-M-ESA/FIN(81)5

File: ESA-6000 09/03/1981-24/03/1981

Adjustment of contributions based on industrial return

Pages: 22

Official issues : note on the draft procedure and, as annexes, views expressed by the experts at the 40. Finance Group meeting, note on procedure for the adjustment of contributions based on geographical return and calculation of the revised ECS and MARECS-B contribution scales and, as addenda, comments by the Swedish, French and German experts

Language: EN;FR

Orc: ESA/FIN(81)6;ESA/FIN(81)6,ADD.1 TO ADD.3

Shelf n°: ESA-M-ESA/FIN(81)6

File: ESA-6001 06/03/1981

41. Finance Group meeting : Paris from 02/04 to 03/04/1981

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(81)7

Shelf n°: ESA-M-ESA/FIN(81)7

File: ESA-6002 12/03/1981

ESA exchange gains and losses

Pages: 12

Official issue : explanation paper concerning gains and losses resulting from exchange operations, retroactive adjustment of contributions, end-of-year revaluation and unblocking of exchange losses in 1981 budgets

Language: EN;FR

Orc: ESA/FIN(81)8

Shelf n°: ESA-M-ESA/FIN(81)8

File: ESA-6003 16/03/1981

Provisional variations in economic conditions between mid-1980 and mid-1981

Pages: 22

Official issue : note on probable impact on the forecasts of ESA expenditure in 1982 and, as annexes, tables of variations in conversion rates between 06/1980 and 02/1981 and of price variations by category and by country

Language: EN;FR

Orc: ESA/FIN(81)9

Shelf n°: ESA-M-ESA/FIN(81)9

File: ESA-6004 31/03/1981

Retroactive adjustment of 1980 contributions

Pages: 33

Official issue : cover note and text of the document concerning differences between budget estimates and actual expenditure, differences due to variations in conversion rates and to changes in contribution scales

Tables of adjustments by participant

Language: EN;FR

Orc: ESA/FIN(81)10

Shelf n°: ESA-M-ESA/FIN(81)10

File: ESA-6005 17/06/1981-10/07/1981

42. Finance Group meeting : Paris on 02/09/1981

Pages: 4

Official issues : draft agendas

Language: EN;FR

Orc: ESA/FIN(81)11;ESA/FIN(81)11,REV.1

Shelf n°: ESA-M-ESA/FIN(81)11

File: ESA-6006 18/06/1981-24/09/1981

Reform of the budget structure and recharging system

Pages: 57

Official issues : text of the proposal, preliminary comments by delegations and, as annexes, schemes of new proposal, contribution effect in MAU of modified budget structure, definition of the terms Investments, Fixed support costs and Variable support costs

Additional information on the Executive's proposal and requests for information by the experts

Language: EN;FR

Orc: ESA/FIN(81)12;ESA/FIN(81)12,ADD.1,ADD.2;ESA/FIN(81)12,CORR.,CORR.2

Shelf n°: ESA-M-ESA/FIN(81)12

File: ESA-6007 06/06/1981

Fixed conversion rates

Pages: 2

Official issue : information note and table of conversion rates for one accounting unit for the various currencies

Language: EN;FR

Orc: ESA/FIN(81)13

Shelf n°: ESA-M-ESA/FIN(81)13

File: ESA-6008 09/09/1981

Price trends from mid-1980 to mid-1981

Pages: 123

Official issue : expert opinion on price trends relevant to ESA budgets for 1982 prepared by Mr. Werner Rostin, State Director in the Federal Statistical Office, Wiesbaden

Language: EN

Orc: ESA/FIN(81)14

Shelf n°: ESA-M-ESA/FIN(81)14

File: ESA-6009 05/10/1981-22/09/1982

ESRANGE special project: draft budget for 1982

Pages: 68

Official issues : income and expenditure based on the additional Protocol extending the European Space Range (ESRANGE) Agreement, with 1. and 2. revision and, as addendum, modifications of tables in the draft budget for 1982

Language: EN;FR

Orc: ESA/FIN(81)17;ESA/FIN(81)17,ADD.1;ESA/FIN(81)17,REV.1,REV.2

Remarks: ESA/FIN(81)15 and ESA/FIN(81)16 not issued

Shelf n°: ESA-M-ESA/FIN(81)17

File: ESA-6010 01/10/1981

43. Finance Group meeting : Noordwijk from 15/10 to 16/10/1981

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(81)18

Shelf n°: ESA-M-ESA/FIN(81)18

File: ESA-6011 08/10/1981

Draft amendments to the financial rules and reform of the budget structure

Pages: 7

Official issue : proposed modifications of the financial rules concerning direct and indirect expenditure

Language: EN;FR

Orc: ESA/FIN(81)19

Shelf n°: ESA-M-ESA/FIN(81)19

File: ESA-6012 06/11/1981

44. Finance Group meeting : Paris on 23/11/1981

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(81)20

Shelf n°: ESA-M-ESA/FIN(81)20

File: ESA-6013 24/03/1982-10/11/1982

Draft ESA financial regulations

Pages: 130

Official issues : text of the regulations including general provisions, budgets, contributions, operational activities, external audit, with revisions and addenda

Language: EN;FR

Orc: ESA/FIN(82)1;ESA/FIN(82)1,REV.1 TO REV.4;ESA/FIN(82)1,REV.2,CORR;ESA/FIN(82)1,REV.1,ADD.1 TO ADD.3;ESA/FIN(82)1,REV.1,ADD.1,CORR.

Shelf n°: ESA-M-ESA/FIN(82)1

File: ESA-6014 12/02/1982

Execution of the 1981 budgets and carry-forward to 1982 of unused contract authority and unspent payment appropriations

Pages: 112

Official issue : report concerning outturn by budget and by expenditure category, analysis of the balances and justification of the carry-forward and cancellation proposals, other income and constitution of the opening balances, final proposals and decisions to be taken

Language: EN;FR

Orc: ESA/FIN(82)2

Shelf n°: ESA-M-ESA/FIN(82)2

File: ESA-6015 05/02/1982

45. Finance Group meeting : Paris from 09/03 to 10/03/1982

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(82)3

Shelf n°: ESA-M-ESA/FIN(82)3

File: ESA-6016 31/03/1982

Sketch budgets 1983

Pages: 50

Official issue : updating to provisional mid-1982 economic conditions and forecast coefficients of price variations applied to the distribution of planned 1983 expenditure, by nature and country

Language: EN;FR

Orc: ESA/FIN(82)4

Shelf n°: ESA-M-ESA/FIN(82)4

File: ESA-6017 30/03/1982

46. Finance Group meeting : Paris on 20/04/1982

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(82)5

Shelf n°: ESA-M-ESA/FIN(82)5

File: ESA-6018 03/05/1982

Retroactive adjustment of 1981 contributions

Pages: 22

Official issue : cover note and tables concerning differences between budget estimates and actual expenditure, adjustment of 1981 contributions for variations in conversion rates for the various countries

Language: EN;FR

Orc: ESA/FIN(82)6

Shelf n°: ESA-M-ESA/FIN(82)6

File: ESA-6019 04/05/1982

Draft ESA financial regulations

Pages: 14

Official issue : comparative tables between the existing financial rules and the new draft

Language: EN;FR

Orc: ESA/FIN(82)7

See also: ESRO/AF(73)19,REV.5;ESA/FIN(82)1

Shelf n°: ESA-M-ESA/FIN(82)7

File: ESA-6020 04/05/1982

47. Finance Group meeting : Paris from 13/05 to 14/05/1982

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(82)8

Shelf n°: ESA-M-ESA/FIN(82)8

File: ESA-6021 11/05/1982-26/07/1982

Draft ESA financial regulations

Pages: 9

Official issues : comments by the Executive on the amendments suggested by the Spanish, French and UK experts

Language: EN;FR

Orc: ESA/FIN(82)9;ESA/FIN(82)9,ADD.1

Shelf n°: ESA-M-ESA/FIN(82)9

File: ESA-6022 08/06/1982

Draft ESA financial regulations

Pages: 6

Official issue : list of controversial proposals submitted to the Finance Group

Language: EN;FR
 Orc: ESA/FIN(82)10
Shelf n°: ESA-M-ESA/FIN(82)10

File: ESA-6023 15/06/1982
48. Finance Group meeting : Paris from 01/07 to 02/07/1982

Pages: 2
 Official issue : draft agenda
 Language: EN;FR
 Orc: ESA/FIN(82)11
Shelf n°: ESA-M-ESA/FIN(82)11

File: ESA-6024 10/08/1982
Price trends from mid-1981 to mid-1982

Pages: 136
 Official issue : expert opinion on price trends relevant to ESA budgets for 1983 prepared by Mr. Werner Rostin, State Director in the Federal Statistical Office, Wiesbaden
 Language: EN
 Orc: ESA/FIN(82)12
Shelf n°: ESA-M-ESA/FIN(82)12

File: ESA-6025 27/07/1982-17/11/1983
European Space Range (ESRANGE) special project: draft budget for 1983

Pages: 32
 Official issues : income and expenditure based on the revision of the Annex to the additional Protocol to the ESRANGE Agreement and, as addenda, opening balance of the ESRANGE 1983 budget, request for unblocking of the reserves for salary increases, additional contributions to the ESRANGE 1983 budgets
 Language: EN;FR
 Orc: ESA/FIN(82)13;ESA/FIN(82)13,ADD.1 TO ADD.3
 Remarks: ESA/FIN(81)15 and ESA/FIN(81)16 not issued
Shelf n°: ESA-M-ESA/FIN(82)13

File: ESA-6026 26/07/1982-23/08/1982
49. Finance Group meeting : Paris from 07/09 to 08/09/1982

Pages: 4
 Official issues : draft agendas
 Language: EN;FR
 Orc: ESA/FIN(82)14;ESA/FIN(82)14,REV.1
Shelf n°: ESA-M-ESA/FIN(82)14

File: ESA-6027 20/08/1982-01/09/1982
Draft ESA financial regulations

Pages: 12
 Official issues : comments by the Executive on experts' proposals, with corrigendum
 Language: EN;FR
 Orc: ESA/FIN(82)15;ESA/FIN(82)15,CORR.1
Shelf n°: ESA-M-ESA/FIN(82)15

File: ESA-6028 18/08/1982
Draft ESA financial regulations

Pages: 4
 Official issue : comments by the Executive on Italian expert's proposal for improving ESA current financial system
 Language: EN;FR
 Orc: ESA/FIN(82)16
Shelf n°: ESA-M-ESA/FIN(82)16

File: ESA-6029 23/08/1982
Draft ESA financial regulations

Pages: 3

Official issue : comments by the Executive on further amendments suggested by the French expert

Language: EN;FR

Orc: ESA/FIN(82)17

Shelf n°: ESA-M-ESA/FIN(82)17

File: ESA-6030 06/09/1982
Draft ESA financial regulations

Pages: 4

Official issue : comments by the German expert

Language: EN;FR

Orc: ESA/FIN(82)18

See also: ESA/FIN(82)1,REV.2

Shelf n°: ESA-M-ESA/FIN(82)18

File: ESA-6031 06/09/1982
Draft ESA financial regulations

Pages: 4

Official issue : comments by the Executive on the amendments suggested by the German expert

Language: EN;FR

Orc: ESA/FIN(82)19

Shelf n°: ESA-M-ESA/FIN(82)19

File: ESA-6032 10/09/1982
50. Finance Group meeting : Paris from 21/09 to 22/09/1982

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(82)21

Shelf n°: ESA-M-ESA/FIN(82)21

File: ESA-6033 15/09/1982
Internal studies charged to output n.60

Pages: 4

Official issue : information document concerning the internal studies performed during 1981, listing reports and publications

Language: EN;FR

Orc: ESA/FIN(82)22

Shelf n°: ESA-M-ESA/FIN(82)22

File: ESA-6034 28/09/1982
51. Finance Group meeting : Paris from 11/10 to 12/10/1982

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(82)23

Shelf n°: ESA-M-ESA/FIN(82)23

File: ESA-6035 05/10/1982
Draft ESA financial regulations

Pages: 2

Official issue : report on the meeting of some members of the Executive with the French expert (Rome on 01/10/1982) concerning a proposal to be drawn up jointly by Italian and French experts on implementation of retroactive adjustments

Language: EN;FR
 Orc: ESA/FIN(82)24
 See also: ESA/FIN(82)1,REV.2
Shelf n°: ESA-M-ESA/FIN(82)24

File: ESA-6036 27/10/1982-18/11/1982

Draft ESA financial regulations

Pages: 20

Official issues : note by the Italian and French experts with proposals concerning application of retroactive adjustments to take account of conversion rate variations and, as addenda, comment by the Executive and statement by the German expert

Language: EN;FR

Orc: ESA/FIN(82)25;ESA/FIN(82)25,ADD.1,ADD.2;ESA/FIN(82)25,ADD.1,CORR;ESA/FIN(82)25,ADD.1,CORR.2

Shelf n°: ESA-M-ESA/FIN(82)25

File: ESA-6037 12/11/1982-18/11/1982

52. Finance Group meeting : Paris from 15/12 to 16/12/1982

Pages: 4

Official issues : draft agendas

Language: EN;FR

Orc: ESA/FIN(82)27

Shelf n°: ESA-M-ESA/FIN(82)27

File: ESA-7262 14/02/1983

Execution of the 1982 budgets and carry-forward to 1983 of unused contract authority and unspent payment appropriations

Pages: 126

Official issue : report concerning outturn by budget and by expenditure category, analysis of the balances and justification of the carry-forward and cancellation proposals, other income and constitution of the opening balances, final proposals and decisions to be taken

Language: EN;FR

Orc: ESA/FIN(83)1

Shelf n°: ESA-M-ESA/FIN(83)1

File: ESA-7263 07/02/1983

53. Finance Group meeting : Paris from 03/03 to 04/03/1983

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(83)2

Shelf n°: ESA-M-ESA/FIN(83)2

File: ESA-7264 14/02/1983

Draft ESA financial regulations

Pages: 11

Official issue : comments by the Executive on experts' proposals, to Articles from n.22 to n.30

Language: EN;FR

Orc: ESA/FIN(83)3

Shelf n°: ESA-M-ESA/FIN(83)3

File: ESA-7265 10/02/1983

Draft ESA financial regulations

Pages: 5

Official issue : comments by the Executive on note by French expert concerning definition of exchange gains and losses and rate for accounting exchange operations

Language: EN;FR

Orc: ESA/FIN(83)4
Shelf n°: ESA-M-ESA/FIN(83)4

File: ESA-7266 30/03/1983-05/09/1983

Retroactive adjustment of 1982 contributions

Pages: 45

Official issues : cover note and tables concerning differences between budget estimates and actual expenditure, adjustment of 1982 contributions for variations in conversion rates for the various countries.

As Addendum : answers of questions made by various delegations on ajustement and variations in rate

Language: EN;FR

Orc: ESA/FIN(83)5;ESA/AF(83)5,ADD.1

Shelf n°: ESA-M-ESA/FIN(83)5

File: ESA-7267 01/03/1983

Draft ESA financial regulations

Pages: 2

Official issue : note from German expert on Articles n.7/5.4 and n.7/5.5 of the regulations concerning staff and investments

Language: EN;FR

Orc: ESA/FIN(83)6

Shelf n°: ESA-M-ESA/FIN(83)6

File: ESA-7268 02/03/1983

Retroactive adjustment of 1982 contributions

Pages: 2

Official issue : information table showing adjustments due to differences between budgeted and actual expenditure, to conversion rates, to changes in contribution scales, total adjustments

Language: EN;FR

Orc: ESA/FIN(83)7

Shelf n°: ESA-M-ESA/FIN(83)7

File: ESA-7269 21/03/1983

Updating to provisional mid-1983 economic conditions of 1984 sketch budget

Pages: 54

Official issue : figures prepared by Executive providing estimate of possible impact on 1984 budget of variations in economic conditions in 1982-1983

Language: EN;FR

Orc: ESA/FIN(83)8

Shelf n°: ESA-M-ESA/FIN(83)8

File: ESA-7270 21/03/1983

54. Finance Group meeting : Paris from 21/04 to 22/04/1983

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(83)9

Shelf n°: ESA-M-ESA/FIN(83)9

File: ESA-7271 18/04/1983

Draft ESA financial regulations

Pages: 2

Official issue : amendments proposed by Spanish expert

Language: EN;FR

Orc: ESA/FIN(83)10

Shelf n°: ESA-M-ESA/FIN(83)10

File: ESA-7272 18/04/1983
Draft ESA financial regulations

Pages: 2

Official issue : comments by German expert on Article n.24/3

Language: EN;FR

Orc: ESA/FIN(83)11

Shelf n°: ESA-M-ESA/FIN(83)11

File: ESA-7273 02/05/1983
Draft ESA financial regulations

Pages: 2

Official issue : amendments proposed by UK expert

Language: EN;FR

Orc: ESA/FIN(83)12

Shelf n°: ESA-M-ESA/FIN(83)12

File: ESA-7274 20/05/1983
Draft ESA financial regulations

Pages: 30

Official issue : updated text of Articles from n.1 to n.25

Language: EN;FR

Orc: ESA/FIN(83)13

Shelf n°: ESA-M-ESA/FIN(83)13

File: ESA-7275 17/05/1983
Draft ESA financial regulations

Pages: 2

Official issue : comments by Executive to further proposals by Spanish, German, UK experts

Language: EN;FR

Orc: ESA/FIN(83)14

Shelf n°: ESA-M-ESA/FIN(83)14

File: ESA-7276 20/05/1983
Draft ESA financial regulations

Pages: 8

Official issue : summary tables on staff expenditure, staff complement and investment plan (Article n.7/5.4)

Language: EN;FR

Orc: ESA/FIN(83)15

Shelf n°: ESA-M-ESA/FIN(83)15

File: ESA-7277 16/05/1983
55. Finance Group meeting : Paris from 31/05 to 01/06/1983

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(83)16

Shelf n°: ESA-M-ESA/FIN(83)16

File: ESA-7278 31/05/1983
Retroactive adjustment of contributions

Pages: 3

Official issue : statement by German expert concerning paying contributions at day's rate

Language: EN;FR

Orc: ESA/FIN(83)17

Shelf n°: ESA-P-7278

File: ESA-7279 09/06/1983

Draft ESA financial contributions

Pages: 3

Official issue : note on proposed treatment of exchange gains and losses including liquidation of the past, annual procedure

Language: EN;FR

Orc: ESA/FIN(83)18

Shelf n°: ESA-M-ESA/FIN(83)18

File: ESA-7280 13/06/1983

56. Finance Group meeting : Paris from 30/06 to 01/07/1983

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(83)19

Shelf n°: ESA-M-ESA/FIN(83)19

File: ESA-7281 14/06/1983-28/06/1983

Application of retroactive adjustments of contributions

Pages: 6

Official issues : legal opinion on proposal by Italian and French experts for adjustments due to conversion rates variations.

As Addendum : statement by German expert

Language: EN;FR

Orc: ESA/FIN(83)20;ESA/FIN(83)20,ADD.1

Shelf n°: ESA-M-ESA/FIN(83)20

File: ESA-7282 16/06/1983

Draft ESA financial regulations

Pages: 19

Official issue : revised text of Articles from n.30 to n.34

Language: EN;FR

Orc: ESA/FIN(83)21

Shelf n°: ESA-M-ESA/FIN(83)21

File: ESA-7283 16/08/1983

Price trends from mid-1982 to mid-1983

Pages: 140

Official issue : expert opinion on price trends relevant to ESA budgets for 1984 prepared by Federal Statistical Office, Wiesbaden

Language: EN;FR

Orc: ESA/FIN(83)22

Shelf n°: ESA-M-ESA/FIN(83)22

File: ESA-7284 03/08/1983

Analysis of ESA budget and financial system

Pages: 2

Official issue : information note concerning services by Federal Ministry for Research and Technology (BMFT)

Language: EN;FR

Orc: ESA/FIN(83)23

Shelf n°: ESA-M-ESA/FIN(83)23

File: ESA-7285 18/08/1983-31/08/1983

57. Finance Group meeting : Paris on 14/09/1983

Pages: 4

Official issues : draft agendas
Language: EN;FR
Orc: ESA/FIN(83)24;ESA/FIN(83)24,REV.1
Shelf n°: ESA-M-ESA/FIN(83)24

File: ESA-7286 31/08/1983
Budget and finance system of ESA

Pages: 57
Official issue : interim report by Treuarbeit including investigation on accounting system, budget planning and execution, major points on proposals by Italian and French experts for retroactive adjustment of contributions
Language: EN;FR
Orc: ESA/FIN(83)26
Remarks: ESA/FIN(83)25 not issued
Shelf n°: ESA-M-ESA/FIN(83)26

File: ESA-7287 09/09/1983-08/10/1984
European Space Range (ESRANGE) special project: draft budget for 1984

Pages: 29
Official issues : income and expenditure with explanatory notes, contributions to reserves for salary increases, adjustment of 1982 contributions.
As Addendum : request to unblock the reserves in 1984 ESRANGE budget, with table of call-up contributions relating to reserves for salary increases
Language: EN;FR
Orc: ESA/FIN(83)27;ESA/FIN(83)27,ADD.1 TO ADD.3
Remarks: ESA/FIN(81)15 and ESA/FIN(81)16 not issued
Shelf n°: ESA-M-ESA/FIN(83)27

File: ESA-7288 08/09/1983
Budget and finance system of ESA : Treuarbeit report

Pages: 6
Official issue : note by French expert on interim report, with comments
Language: EN;FR
Orc: ESA/FIN(83)28
Shelf n°: ESA-M-ESA/FIN(83)28

File: ESA-7289 28/09/1983-06/10/1983
Budget and finance system of ESA: Treuarbeit report

Pages: 86
Official issues : comment by the Executive on interim report on fixed conversion rates, implications of Treuarbeit's proposal, financial forecasts and annual budgets, implementation of annual budgets, fund management, contribution scales, industrial policy, manpower required
Language: EN;FR
Orc: ESA/FIN(83)29;ESA/FIN(83)29,CORR.
Shelf n°: ESA-M-ESA/FIN(83)29

File: ESA-7290 29/09/1983-30/11/1983
Draft ESA financial regulations

Pages: 262
Official issues : revised text of Articles from n.1 to n.36, including version reviewed by AFC and revised by Editorial Committee, with corrigenda
Language: EN;FR
Orc: ESA/FIN(83)30;ESA/FIN(83)30,REV.1,REV.2;ESA/FIN(83)30,REV.2,CORR.1, CORR.2
Shelf n°: ESA-M-ESA/FIN(83)30

File: ESA-7291 28/09/1983-05/10/1983
58. Finance Group meeting : Paris from 10/10 to 11/10/1983
Pages: 4

Official issues : draft agendas
Language: EN;FR
Orc: ESA/FIN(83)31;ESA/FIN(83)31,REV.1
Shelf n°: ESA-M-ESA/FIN(83)31

File: ESA-7292 05/10/1983
Draft ESA financial regulations

Pages: 6
Official issue : proposal by German delegation for modification based on daily rate system
Language: EN;FR
Orc: ESA/FIN(83)32
Shelf n°: ESA-M-ESA/FIN(83)32

File: ESA-7293 06/10/1983
Draft ESA financial regulations

Pages: 2
Official issue : statement by Irish expert on approval of regulations and Treuarbeit report
Language: EN;FR
Orc: ESA/FIN(83)33
Shelf n°: ESA-M-ESA/FIN(83)33

File: ESA-8282 04/01/1984
Draft ESA financial regulations

Pages: 71
Official issue : final version of rules as reviewed and amended by Council
As annexes: tables of breakdown of staff expenditure and mission costs, ceiling for staff complement, ESA capital equipment investment plan
Language: EN;FR
Orc: ESA/FIN(84)1
Shelf n°: ESA-M-ESA/FIN(84)1

File: ESA-8283 23/02/1984
Execution of the 1983 budgets and carry-forward to 1984 of unused contract authority and uncommitted payment appropriations

Pages: 122
Official issue : report concerning outturn by budget and by expenditure category, analysis of the balances and justification of the carry-forward and cancellation proposals, other income and constitution of the opening balances, final proposals and decisions to be taken
Language: EN;FR
Orc: ESA/FIN(84)2
Shelf n°: ESA-M-ESA/FIN(84)2

File: ESA-8284 29/03/1984
Updating to provisional mid-1984 economic conditions of 1985 sketch budget

Pages: 53
Official issue : figures prepared by Executive providing estimate of possible impact on 1985 budget of variations in economic conditions in 1983-1984
Language: EN;FR
Orc: ESA/FIN(84)3
Shelf n°: ESA-M-ESA/FIN(84)3

File: ESA-8285 04/04/1984
Final report by Treuarbeit

Pages: 19
Official issue : comments by Executive summarising proposals and pointing out daily rates, future price increases and conversion rate changes, scale of contributions to mandatory budgets, charging to individual budgets of origin, cash holdings by individual budgets,

interest on arrears of contributions, depreciation of fixed assets, fourth instalment of contributions, recommendations and, as annexes, evolution of DM and FF, 06/1979 to 06/1983 and daily evolution of DM and FF, 01/1983 to 08/1983

Language: EN;FR

Orc: ESA/FIN(84)4

Shelf n°: ESA-M-ESA/FIN(84)4

File: ESA-8286 02/04/1984-04/04/1984

59. Finance Group meeting : Paris from 02/05 to 03/05/1984

Pages: 4

Official issues : draft agendas

Language: EN;FR

Orc: ESA/FIN(84)5;ESA/FIN(84)5,CORR.1

Shelf n°: ESA-M-ESA/FIN(84)5

File: ESA-8287 02/05/1984

Final report by Treuarbeit

Pages: 6

Official issue : remarks by German delegation on comments by Executive

Language: EN;FR

Orc: ESA/FIN(84)6

Shelf n°: ESA-M-ESA/FIN(84)6

File: ESA-8288 02/05/1984

Final report by Treuarbeit

Pages: 11

Official issue : presentation of results of Treuarbeit's investigation

Language: EN;FR

Orc: ESA/FIN(84)7

Shelf n°: ESA-M-ESA/FIN(84)7

File: ESA-8289 16/08/1984

Price trends from mid-1983 to mid-1984

Pages: 139

Official issue : expert opinion on price trends relevant to ESA budgets for 1985 prepared by Federal Statistical Office, Wiesbaden

Language: EN;FR

Orc: ESA/FIN(84)8

Shelf n°: ESA-M-ESA/FIN(84)8

File: ESA-8290 20/09/1984-21/02/1985

European Space Range (ESRANGE) special project: draft budget for 1985

Pages: 27

Official issues : income and expenditure with explanatory notes, contributions to reserves for salary increases, adjustment of 1983 contributions.

As Addendum : opening balance of 1985 ESRANGE budget and request for approval on allocation of the excess opening balance

Language: EN;FR

Orc: ESA/FIN(84)9;ESA/FIN(84)9,CORR.1;ESA/FIN(84)9,ADD.1

Remarks: ESA/FIN(81)15 and ESA/FIN(81)16 not issued

Shelf n°: ESA-M-ESA/FIN(84)9

File: ESA-8291 28/08/1984

1. Finance Subcommittee meeting : Paris from 27/09 to 28/09/1984

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(84)10

Shelf n°: ESA-M-ESA/FIN(84)10

File: ESA-8292 02/10/1984-19/10/1984

2. Finance Subcommittee meeting : Paris 23/10/1984

Pages: 4

Official issues : draft agendas

Language: EN;FR

Orc: ESA/FIN(84)11;ESA/FIN(84)11,REV.1

Shelf n°: ESA-M-ESA/FIN(84)11

File: ESA-8293 16/10/1984

Draft 1985 budget

Pages: 3

Official issue : telex by German delegation to Chairman of the Finance Subcommittee concerning personnel situation, IRS, industrial staff expenditure, utilisation of budget credits

Language: EN;FR

Orc: ESA/FIN(84)12

Shelf n°: ESA-M-ESA/FIN(84)12

File: ESA-8294 18/10/1984

Draft 1985 budget

Pages: 8

Official issue : comments by Executiva in response to requests from German delegation and, as annexes, tables of distribution of manpower authorised by output for ESA and 1985 support costs and investment for ESRIN

Language: EN;FR

Orc: ESA/FIN(84)13

Shelf n°: ESA-M-ESA/FIN(84)13

File: ESA-8295 22/10/1984

Adjustment of 1984 contributions due to variations of 1984 exchange rates

Pages: 4

Official issue : information note on possible adjustment, with indicative table for the various countries and, as annex, evolution of currencies up to 10/1984 as compared to ESA fixed rates 1984

Language: EN;FR

Orc: ESA/FIN(84)14

Shelf n°: ESA-M-ESA/FIN(84)14

File: ESA-8296 19/12/1984

3. Finance Subcommittee meeting : Paris 10/01/1985

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(84)15

Shelf n°: ESA-M-ESA/FIN(84)15

File: ESA-9215 15/02/1985

Execution of 1984 budgets and proposals for the carry forward to 1985 of unused contract authority and uncommitted payment appropriations

Pages: 151

Official issue : report on overall outturn by budget and by expenditure category, analysis of the balances and justification of the carry forward and cancellation proposals, other income and constitution of the opening balances, final proposals

Language: EN;FR

Orc: ESA/FIN(85)1

Shelf n°: ESA-M-ESA/FIN(85)1

File: ESA-9216 29/01/1985

4. meeting of the Finance Sub-Committee: Noordwijk from 14/03 to 15/03/1985

Pages: 2

Official issue : draft agenda of the meeting

Language: EN;FR

Orc: ESA/FIN(85)2

Shelf n°: ESA-M-ESA/FIN(85)2

File: ESA-9217 20/02/1985-19/03/1985

Retroactive adjustment of 1984 contributions

Pages: 34

Official issues : tables concerning differences between initial estimates and real expenditures, tables regarding contributions of the various projects for change of scale, adjustment of contributions due to variation of conversion rates, statement by the German delegation, legal opinion produced by the Executive at the request of the Finance Sub-Committee

Language: EN;FR

Orc: ESA/FIN(85)3;ESA/FIN(85)3,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/FIN(85)3

File: ESA-9218 28/02/1985-19/03/1985

Charging of exchange losses of ESA budgets

Pages: 5

Official issues : proposed schedule for the charging of losses, new procedures, amount, legal opinion

Language: EN;FR

Orc: ESA/FIN(85)4;ESA/FIN(85)4,CORR.1;ESA/FIN(85)4,ADD.1

Shelf n°: ESA-M-ESA/FIN(85)4

File: ESA-9219 28/03/1985

1986 sketch budget: updating to provisional mid-1985 economic conditions

Pages: 68

Official issue : tables for the various projects updating of draft 1986 expenditure, tables for the member States

Language: EN;FR

Orc: ESA/FIN(85)5

Shelf n°: ESA-M-ESA/FIN(85)5

File: ESA-9220 09/08/1985-24/09/1985

ESA budgets for 1986: expert opinion on price trends from mid-1984 to mid-1985

Pages: 163

Official issues : report on price increases relevant to ESA pattern of expenditure, weighted price variations on the basis of the planned 1986 expenditure, updating of draft 1986 expenditure, tables regarding member States

Language: EN;FR

Orc: ESA/FIN(85)6;ESA/FIN(85)6,CORR.1

Shelf n°: ESA-M-ESA/FIN(85)6

File: ESA-9221 31/07/1985-03/03/1986

European Space Range (ESRANGE) special project

Pages: 26

Official issues : draft budget for 1986 with recapitulation of price variations between mid-1984 and mid-1985, opening balance of 1986 ESRANGE budget

Language: EN;FR

Orc: ESA/FIN(85)7;ESA/FIN(85)7, ADD.1
Shelf n°: ESA-M-ESA/FIN(85)7

File: ESA-9222 16/09/1985

5. meeting of the Finance Sub-Committee: Paris from 02/10 to 03/10/1985

Pages: 2

Official issue : draft agenda of the meeting

Language: EN;FR

Orc: ESA/FIN(85)8

Shelf n°: ESA-M-ESA/FIN(85)8

File: ESA-9223 30/09/1985-04/10/1985

Contributions of associated States to the salary reserve

Pages: 6

Official issues : information note on the actual state of the art, difficulty in estimating contributions to the reserve already at the budgeting stage, request to unblock the reserve for salary increases in 1985 European Space Range (ESRANGE) budget

Language: EN;FR

Orc: ESA/FIN(85)9;ESA/FIN(85)9,ADD.2

Shelf n°: ESA-M-ESA/FIN(85)9

File: ESA-9224 01/10/1985

1986 contributions

Pages: 30

Official issues : table regarding contributions by member States and programme

Language: EN;FR

Orc: ESA/FIN(85)10

Shelf n°: ESA-M-ESA/FIN(85)10

File: ESA-9225 04/10/1985

5. meeting of the Finance Sub-Committee: Paris 05/11/1985

Pages: 2

Official issue : draft agenda of the meeting

Language: EN;FR

Orc: ESA/FIN(85)11

Shelf n°: ESA-M-ESA/FIN(85)11

File: ESA-10225 12/02/1986

Execution of 1985 budgets and proposals for carry forward to 1986 of unused contract authority and uncommitted payment appropriations

Pages: 170

Official issues : report on overall outturn by budget and by expenditure category, analysis of the balances and justification of the carry forward and cancellation proposals, other income and constitution of the opening balances, final proposals

Language: EN;FR

Orc: ESA/FIN(86)1

Shelf n°: ESA-M-ESA/FIN(86)1

File: ESA-10226 24/01/1986

7. meeting of the Finance Sub-Committee: Dublin 13/03 to 14/03/1986

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/FIN(86)2

Shelf n°: ESA-M-ESA/FIN(86)2

File: ESA-10227 18/02/1986

Retroactive adjustment of 1985 contributions

Pages: 38

Official issue : rules for adjustment, tables of figures of contributions due to differences between initial estimates, to modification of contribution scales and to variations in conversion rates

Language: EN;FR

Orc: ESA/FIN(86)3

Shelf n°: ESA-M-ESA/FIN(86)3

File: ESA-10228 03/02/1986-13/05/1986

Financial regulations

Pages: 152

Official issue : text of articles of regulations requiring modifications due to all ECU reform, with revisions

Language: EN;FR

Orc: ESA/FIN(86)4;ESA/FIN(86)4,REV.1,REV.2;ESA/FIN(86)4,REV.2,CORR.1

Shelf n°: ESA-M-ESA/FIN(86)4

File: ESA-10229 24/03/1986

Updating to provisional mid-1986 economic conditions of 1987 sketch budget

Pages: 72

Official issue : figures prepared by Executive providing estimate of possible impact on 1987 budget of variations in economic conditions in 1985-1986

Language: EN;FR

Orc: ESA/FIN(86)5

Shelf n°: ESA-M-ESA/FIN(86)5

File: ESA-10230 29/08/1986

ESA budgets for 1987: expert opinion on price trends from mid-1985 to mid-1986

Pages: 159

Official issue : report on price increases relevant to ESA pattern of expenditure, variations in conversion rates, weighted price variations on the basis of the planned 1987 expenditure, updating of draft 1987 expenditure, tables regarding member States and the various programmes

Language: EN;FR

Orc: ESA/FIN(86)7

Remarks: ESA/FIN(86)6 not issued

Shelf n°: ESA-M-ESA/FIN(86)7

File: ESA-10231 18/07/1986-25/09/1987

ESRANGE special project

Pages: 16

Official issues : draft budget for 1987, recapitulation of price variations between mid-1985 and mid-1986, tables of income and expenditure, with addenda

Language: EN;FR

Orc: ESA/FIN(86)8;ESA/FIN(86)8,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/FIN(86)8

File: ESA-10232 10/09/1986

8. meeting of the Finance Sub-Committee: Paris from 06/10 to 07/10/1986

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ESA/FIN(86)9

Shelf n°: ESA-M-ESA/FIN(86)9

File: ESA-10233 30/09/1986

8. meeting of the Finance Sub-Committee: Paris from 06/10 to 07/10/1986

Pages: 1

Official issue : note by German delegation on draft agenda

Language: FR

Orc: ESA/FIN(86)10

Shelf n°: ESA-M-ESA/FIN(86)10

File: ESA-10234 01/10/1986-08/10/1986

1987 budgets: buildings and security

Pages: 9

Official issues : information note on plan of buildings, works to be carried out, funding and loans, tables for the various countries, with addendum

Language: FR

Orc: ESA/FIN(86)11;ESA/FIN(86)11,ADD.1

Shelf n°: ESA-M-ESA/FIN(86)11

File: ESA-10235 14/10/1986

9. meeting of Finance Sub-Committee: Paris on 05/11/1986

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ESA/FIN(86)12

Shelf n°: ESA-M-ESA/FIN(86)12

File: ESA-10236 04/11/1986

Financial regulations

Pages: 44

Official issue : cover note and text of definitive version of ESA financial regulations (Articles 1-36)

Language: EN

Orc: ESA/FIN(86)13

Shelf n°: ESA-M-ESA/FIN(86)13

ESA.A-03-Industrial Policy Committee (IPC)

1975-1986

1218 files

Since its creation in 1975 simultaneously with the start of ESA, the IPC assumed the tasks which were previously in ESRO not clearly assigned, namely those ones of the placing of the contracts. That was forcibly necessary because the radical transformation of the organisation in an Agency, that mainly devoted to the scientific programmes accomplished under the signing and carrying out of contracts.

ESA.A-03.01-Sessions

1975-1986

79 files

File: ESA-1614 09/09/1975-13/10/1975

1. IPC meeting : Neuilly on 03/10/1975

Pages: 12

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Draft terms of reference of the Industrial Policy Committee (IPC) and draft Council Resolution for their approval

List of matters to be dealt with the IPC

Contracts awarding

Distribution of responsibilities within ESA for industrial policy matters

Language: EN;FR

Orc: ESA/IPC/MIN/1;ESA/IPC/OJ/1

Shelf n°: ESA-M-ESA/IPC/MIN/1

File: ESA-1615 10/10/1975-31/10/1975

2. IPC meeting : Neuilly on 22/10/1975

Pages: 11

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Revised draft terms of reference of the IPC

List of matters to be dealt with by the IPC

Rules of procedure of the IPC

Call for bids for INTELSAT-5

Instrument Pointing Sub-system (IPS) of SPACELAB.

As Annex n.1 : draft Council Resolution on the IPC terms of reference

Language: EN;FR

Orc: ESA/IPC/MIN/2;ESA/IPC/OJ/2;ESA/IPC/OJ/2,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/2

File: ESA-1616 14/11/1975-08/01/1976

3. IPC meeting : Neuilly on 28/11/1975

Pages: 23

Official issues : draft agendas, list of participants, draft minutes, plus corrigendum.

Relevant subjects : Results of the Council discussion on the IPC terms of reference

Draft rules of procedure of the IPC

Holding programme for a European Apogee Boost Motor (ABM)

Hydrazine thrusters

Plan of action for the IPC

Transfer of responsibility in contract matters from the AFC to the IPC.

As Annex n.1 : Amendment requested by the Italian delegation in the wording of the minutes of the 2. IPC meeting.

as Annex n.2 : statement by the IPC on hydrazine thrusters

Language: EN;FR

Orc: ESA/IPC/MIN/3;ESA/IPC/OJ/3;ESA/IPC/OJ/3,REV.1;ESA/IPC/OJ/3,CORR.1

Shelf n°: ESA-M-ESA/IPC/MIN/3

File: ESA-1617 16/02/1976-19/03/1976

4. IPC meeting : Paris from 03/03 to 04/03/1976

Pages: 28

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Presentation of contract proposals (Instrument Pointing Sub-system (IPS) for SPACELAB, incorporation of modifications and effects of price revisions with reference to OTS, use of IABG and CNES test facilities, rider to METEOSAT hardware development contract, maintenance of the BEC/Kourou installations to be used for ARIANE, price escalation and modification of the IUE solar array)

Introduction to new procurement proposals and draft new contract rules

Discussion of the EXOSAT procurement policy

EUROSAT Working Group

SPACELAB production.

As Annex n.2 : Agreement reached by the IPC on the EXOSAT procurement procedure.

As Annex n.3 : statement by the Italian delegation on the EXOSAT procurement.

As Annex n.4 : recommendation by the IPC to the Council as a basis for a Council Resolution concerning a possible Agreement with EUROSAT

Language: EN;FR

Orc: ESA/IPC/MIN/4;ESA/IPC/OJ/4;ESA/IPC/OJ/4,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/4

File: ESA-1618 28/04/1976-08/06/1976

5. IPC meeting : Paris from 17/05 to 18/05/1976

Pages: 24

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Introduction to the new procurement procedures (new procedure for defining the ESA procurement policy, statistical information on contracts let by ESRO and ESA during the last four years)

ESA technological research activities

Presentation of contract proposals (exercise of purchase option for RC-3600 computer terminals, supply and installation of tone ranging systems, purchase of special display system for IUE, connection and rental of wide-band data links between ESOC and Odenwald, supply of spares for the land-based transponder, launching and associated services for the OTS and MAROTS satellites, completion of the contract for the development of a new code generator for an IBM 360/370 computer system, change of type of contract and increase of cost for the METEOSAT software development)

Language: EN;FR

Orc: ESA/IPC/MIN/5;ESA/IPC/OJ/5;ESA/IPC/OJ/5,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/5

File: ESA-1619 18/06/1976-29/07/1976

6. IPC meeting : Paris from 01/07 to 02/07/1976

Pages: 20

Official issues : draft agendas, list of participants, draft minutes, plus corrigendum.

Relevant subjects : Technological research activities for 1976

Analysis and discussion of technological research files (ESOC Applied Research Study Programme for 1976, technological research on optical attitude sensors, on high-gain reflector antennas, on on-board data handling, on reaction and momentum wheels)

Contract proposals (procurement of small earth terminals for the Orbital Test Programme, technical assistance by programmers and analysts in the Mathematical Analysis Division at ESTEC, technical assistance for programming and analysis work in the ESTEC Data Handling Division, ECS industrial consultancy phase, supply of one Primary Data Users Station (PDUS) for METEOSAT, incorporation of modifications and the effects of price revision in the main MAROTS platform contract and in the MAROTS payload contract)

Language: EN;FR

Orc: ESA/IPC/MIN/6;ESA/IPC/MIN/6,CORR.1;ESA/IPC/OJ/6;ESA/IPC/OJ/6,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/6

File: ESA-1620 09/07/1976-25/08/1976

7. IPC meeting : Paris on 27/07/1976

Pages: 15

Official issues : draft agendas, list of participants, draft minutes.

Relevant subject : Contract proposals (supply of n.1 Primary Data Users Station (PDUS) for METEOSAT, ECS Phase-B, extension of Multi Satellite Support System (MSSS) software contract, operation and maintenance of the Villafranca station, rider covering spare parts and inclusion of contract change notices for the OTS ground station, launch assistance for GEOS, extension of assistance contract for reimplementation of HAL-S programming language)

Language: EN;FR

Orc: ESA/IPC/MIN/7;ESA/IPC/OJ/7;ESA/IPC/OJ/7,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/7

File: ESA-1621 08/11/1976

8. IPC meeting : Paris from 05/10 to 06/10/1976

Pages: 21

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Technological research on advanced solar generators, on multi-beam array antennas, on mass storage and memory devices, on hydrazine monopropellant and on tribology, techniques of prediction of structural response to acoustic excitation)

Apogee Boost Motor (ABM) Development Programme

Rules of procedure for the IPC and contract rules

Contract proposals (consultancy in US components, large-area pulsed solar simulator, EXOSAT Development, AEROSAT Development, anticipated Phase-2 activities of the Telecommunications Programme)

Language: EN;FR

Orc: ESA/IPC/MIN/8;ESA/IPC/OJ/8;ESA/IPC/OJ/8,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/8

File: ESA-1622 08/11/1976-16/02/1977

9. IPC meeting : Paris from 24/11 to 25/11/1976

Pages: 63

Official issues : draft agendas, list of participants, draft and revised draft minutes and, as addendum, amendment requested by the German delegation.

Relevant subjects : Technological research on heat pipes and heat pipes devices, on carbon fibre reinforced plastics for space structures, on millimeter wave techniques, on regenerative satellite repeaters and on light detection techniques)

European Component Qualification Programme

Contract proposals (increase of limit of liability for use of CNES facilities, resident engineers for maintenance of computers, operation of ESA computers, definition of a large satellite for launch on ARIANE and withdrawal of Dornier as prime contractor, definition of a payload for a large technological satellite, Qualification Programme for MAGE-1 ApogeeBoost Motor (ABM) solid propellant, utilisation of the data reception and preprocessing station at Fucino)

Rules of procedure for the IPC

Status of ICL contract for the supply of the METEOSAT ground computer system

List of ESA procurement actions planned for 1977.

As Annex n.1 : amendment to the draft minutes of the previous meeting requested by the Belgian delegation

Language: EN;FR

Orc: ESA/IPC/MIN/9;ESA/IPC/MIN/9,REV.1;ESA/IPC/OJ/9;ESA/IPC/OJ/9,REV.1

See also: ESA/IPC/MIN/8

Shelf n°: ESA-M-ESA/IPC/MIN/9

File: ESA-1623 03/01/1977-10/02/1977

10. IPC meeting : Paris on 07/01/1977

Pages: 17

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Contract proposals (refurbishment and procurement of check-out and associated equipment, use of DFVLR interferometer for GEOS, back-up solution for the METEOSAT ground computer system)

Study contract award procedure (Phase-A) for future scientific missions

Setting up of a working group for the revision of the rules concerning the industrial return of the Member States

Weighting of major contracts

Terms of reference of the IPC

Revised industrial structure for the EXOSAT Phase-B and Phase-C/D

Language: EN;FR

Orc: ESA/IPC/MIN/10;ESA/IPC/OJ/10;ESA/IPC/OJ/10,REV.1;ESA/IPC/OJ/10,REV.1, ADD.1

Shelf n°: ESA-M-ESA/IPC/MIN/10

File: ESA-1624 10/02/1977-11/03/1977

11. IPC meeting : Paris on 28/02/1977

Pages: 14

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Technological policy

Presentation of a working paper on check-out equipment

Presentation to the IPC of contract proposals for services and supplies

Contract proposals (technical assistance by component laboratory technicians, complementary ECS and ARIANE compatibility efforts, supply of magnetic tapes, additional emergency power generator for Villafranca ground station, use of Malindi station (Kenya) in

support of geostationary satellites, assistance for implementation of VHF network, VHF antennae for transfer orbit VHF network, VHF telecommand transmitters)

Language: EN;FR

Orc: ESA/IPC/MIN/11;ESA/IPC/OJ/11;ESA/IPC/OJ/11,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/11

File: ESA-1625 15/03/1977-18/04/1977

12. IPC meeting : Paris on 31/03/1977

Pages: 13

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Contract proposals (rider to a contract covering changes to S-band antennas for GEOS, METEOSAT and IUE, utilisation of the data reception and preprocessing station at Fucino, rider to a contract covering the utilisation of IABG and CNES test facilities, rental of n.10 disc modules and associated control units to replace existing data cells, large technological satellite for launch on ARIANE L-04 flight, EXOSAT experiments)

Language: EN;FR

Orc: ESA/IPC/MIN/12;ESA/IPC/OJ/12

Shelf n°: ESA-M-ESA/IPC/MIN/12

File: ESA-1626 18/04/1977-27/05/1977

13. IPC meeting : Paris from 02/05 to 03/05/1977

Pages: 16

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Activities of the IPC (assessment of the suitability of the IPC terms of reference, 1977 work plan)

Definition of the procurement policy for the Space Telescope

ESA technology policy

1977 Technological Research Programme

Technological research on heat pipes and heat pipe applications, and on space batteries

Apogee Boost Motor (ABM) Development Programme

Contract proposals (procurement of overall check-out equipment including single processor assemblies for IRAS and UCOS, implementation of changes in the basic contract for the supply and installation of the METEOSAT ground computer system, maintenance of the ARIANE launch site in 1977, purchase of the annex to the building in rue Mario Nikis, EXOSAT experiments)

Language: EN;FR

Orc: ESA/IPC/MIN/13;ESA/IPC/OJ/13;ESA/IPC/OJ/13,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/13

File: ESA-1627 23/05/1977-19/07/1977

14. IPC meeting : Paris from 06/06 to 07/06/1977

Pages: 24

Official issues : draft agendas, list of participants, draft minutes and, as corrigendum, amendment requested by the Belgian delegation.

Relevant subjects : Summary of the points of view of delegations

Technology research on power conditioning and distribution

1977 ESOC applied research study programme

Cryogenic systems (technological research on space cryogenic systems, development of a superfluid helium cryostat)

Contract proposals (MAGE-3 Development contract, rider to the SPACELAB Phase-C/D contract, rider to HAL-S assistance and maintenance throughout the SPACELAB consortium, rider to include launch assistance and technical modifications for ISEE-B, use of ESRANGE LANDSAT station in the framework of Earthnet, rider for inclusion of contract change notices for OTS ground station at Fucino)

Use of external contractors to provide services of various type

Language: EN;FR

Orc: ESA/IPC/MIN/14;ESA/IPC/MIN/14,CORR.1;ESA/IPC/OJ/14;ESA/IPC/OJ/14,REV.1

See also: ESA/EXEC(77)1

Shelf n°: ESA-M-ESA/IPC/MIN/14

File: ESA-1628 10/06/1977-12/07/1977

15. IPC meeting : Paris on 06/07/1977

Pages: 14

Official issues : draft agendas, list of participants, draft minutes, plus corrigendum.

Relevant subjects : Contract proposals (rider for additional power amplifier for MAROTS, maintenance of the Multi Satellite Support System (MSSS) software, maintenance of Honeywell computers, electronic test set for MAROTS, rental of microwave link for Villafranca, rider for maintenance of ESOC Control Centre and tracking stations, preliminary authorisation for launch services for GEOS-2)

Statement by the UK delegation concerning the Heavy Satellite

Language: EN;FR

Orc: ESA/IPC/MIN/15;ESA/IPC/MIN/15,CORR.1;ESA/IPC/OJ/15;ESA/IPC/OJ/15,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/15

File: ESA-1629 08/07/1977-08/09/1977

16. IPC meeting : Paris from 25/07 to 26/07/1977

Pages: 28

Official issues : draft agendas, list of participants, draft minutes and, as addenda, amendments requested by Belgian, Netherlands and Danish delegations, plus corrigenda.

Relevant subject : Contract proposals (Heavy Platform Development, ECS Phase-C/D, refurbishment of GEOS flight model (GEOS-2), launch insurance for OTS and METEOSAT, linear power amplifier for Multibeam Array Model (MAM) Phase-2, rider for METEOSAT software development).

As Annex n.1 : decision of the IPC concerning the choice of Eurosatellite as prime contractor for the Heavy Satellite Programme

Language: EN;FR

Orc: ESA/IPC/MIN/16;ESA/IPC/MIN/CORR.1,CORR.2;ESA/IPC/MIN/16,ADD.1 TO ADD.3;ESA/IPC/OJ/16; ESA/IPC/OJ/16,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/16

File: ESA-1630 25/10/1977

17. IPC meeting : Paris from 19/09 to 20/09/1977

Pages: 21

Official issues : draft agendas, list of participants, draft minutes and, as addendum, amendments requested by the UK delegation.

Relevant subject : Contract proposals (Multibeam Array Model (MAM) Phase-2, rider to the vibration testing systems maintenance contract, design and development of the space SLED, rider to modifications and price revisions of OTS, Space Telescope Solar Array Development and Photon Detector Assembly Development contracts, rider to the IPS contract, Heavy Satellite Development contract)

Language: EN;FR

Orc: ESA/IPC/MIN/17;ESA/IPC/MIN/17,ADD.1;ESA/IPC/OJ/17;ESA/IPC/OJ/17,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/17

File: ESA-1631 04/10/1977-11/11/1977

18. IPC meeting : Paris from 18/10 to 19/10/1977

Pages: 18

Official issues : draft agendas, list of participants, draft minutes,

Relevant subjects : Contract proposals (procurement of solar cells for the Space Telescope solar array, Heavy satellite development, near-field far-field test methods, vibration tests on SPACELAB racks)

Report by the Chairman of the Industrial Return Working Group

Contracting policy for the 1. SPACELAB Payload project

Increased participation of Belgium, Spain and Switzerland in the Technological Research Programme

Language: EN;FR

Orc: ESA/IPC/MIN/18;ESA/IPC/OJ/18;ESA/IPC/OJ/18,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/18

File: ESA-1632 10/11/1977-11/01/1978

19. IPC meeting : Paris on 30/11/1977

Pages: 19

Official issues : draft agendas, list of participants, draft minutes, plus corrigendum.

relevant subjects : Technological research on standard S-band Telemetry Tracking Command (TTC) equipment and on payload signal conditioning and processing

Contract proposal (development of a technological model of a superfluid helium cryostat for space use, design and development of a light-weight hybrid solar array, engineering model of a central terminal unit, integration, test and hand-over of overall check-out equipment, amendment to computer operation service in 1978, readjustment of maintenance and operations service requirements for Darmstadt facilities and Michelstadt and Redu stations, provision of operations engineering services for GEOS, procurement of APL equipment for SEASAT-A reception)

Language: EN;FR

Orc: ESA/IPC/MIN/19;ESA/IPC/MIN/19,CORR.1;ESA/IPC/OJ/19;ESA/IPC/OJ/19,REV.1,REV.2

Shelf n°: ESA-M-ESA/IPC/MIN/19

File: ESA-1633 24/11/1977-31/01/1978

20. IPC meeting : Paris on 16/12/1977

Pages: 18

Official issues : draft agendas, list of participants, draft minutes and, as addenda, amendments requested by Netherlands and Danish delegations, plus corrigendum.

Relevant subjects : Contract proposals (procurement of n.2 single processor computer systems as part of the overall check-out equipment, ESTEC cleaning service, BIRAMIS study, rider covering contract manpower for ESOC, Space Telescope camera module, use of test facilities at CNES)

Financing of the 1978 Technological Research Programme

Language: EN;FR

Orc: ESA/IPC/MIN/20;ESA/IPC/MIN/20,ADD.1,ADD.2;ESA/IPC/MIN/20,CORR.1;ESA/IPC/OJ/20;ESA/IPC/OJ/20,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/20

File: ESA-1634 08/02/1978-16/03/1978

21. IPC meeting : Paris on 24/02/1978

Pages: 14

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Compilation of the return coefficient of a Member States and comparison of different approaches

Contract proposals (use of test facilities at CNES, replacement of IBM computer at ESRIN, Synthetic Aperture Radar (SAR) for remote sensing satellite (Phase-A study), maintenance of METEOSAT ground computer system, ARIANE L-02 and L-03 payloads development, modifications resulting from the reorientation of the MAROTS programme)

Language: EN;FR

Orc: ESA/IPC/MIN/21;ESA/IPC/OJ/21

Shelf n°: ESA-M-ESA/IPC/MIN/21

File: ESA-1635 24/03/1978-13/06/1978

22. IPC meeting : Paris from 10/04 to 11/04/1978

Pages: 23

Official issues : draft agendas, list of participants, draft minutes, plus corrigendum.

Relevant subjects : Medium-term Technological Research Programme

Technological research on microwave semi-conductor devices

Contract proposals (rider covering METEOSAT software development, GEOS-2 launch assistance, riders covering the EXOSAT payload, rider concerning the use of the Fucino data acquisition and processing station, SIRIO mission study)

Request for approval for direct negotiation concerning the contract covering operation and maintenance of check-out stations

Procurement policy relating to the out-of-ecliptic mission project.

As Annex n.2 : recommendation to the Council concerning the level of funding of development contracts for the period 1978/1980

Language: EN;FR

Orc: ESA/IPC/MIN/22;ESA/IPC/MIN/22,CORR.1;ESA/IPC/OJ/22;ESA/IPC/OJ/22,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/22

File: ESA-1636 28/04/1978-31/05/1978

23. IPC meeting : Paris on 16/05/1978

Pages: 12

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Contract proposals (LIDAR Phase-B study, ARIANE double launch system (SYLDA))

Information note on EXOSAT satellite development

Language: EN;FR

Orc: ESA/IPC/MIN/23;ESA/IPC/OJ/23;ESA/IPC/OJ/23,REV.1;ESA/IPC/OJ/23,REV.1, CORR.1

Shelf n°: ESA-M-ESA/IPC/MIN/23

File: ESA-1637 13/06/1978-19/07/1978

24. IPC meeting : Paris on 30/06/1978

Pages: 13

Official issues : draft agendas, list of participants, draft minutes.

Relevant subject : Contract proposals (maintenance of IUE Sigma-9 computer at Villafranca, extension of the maintenance and operations services contract for Villafranca, procurement of a computer system for on-board data handling test equipment, maintenance and operation of ELA and ESA office at Kourou, SPACELAB rider, general mechanical, electrical, civil engineering and building services at ESTEC)

Language: EN;FR

Orc: ESA/IPC/MIN/24;ESA/IPC/OJ/24;ESA/IPC/OJ/24,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/24

File: ESA-1638 11/07/1978-04/09/1978

25. IPC meeting : Paris on 24/07/1978

Pages: 19

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Contract proposals (development of a magnetic bubble memory, integration of overall check-out stations for ECS-1 and ECS-2, 30/20 GHz transponder definition and breadboarding, extension of technical assistance to SPICE concerning thermal analysis and thermal concept for the 1. SPACELAB Payload and its interface definition, supply of software service for implementation of data processing systems, lease of n.2 dedicated communications lines between ESOC and the Villafranca station for the support of GEOS operations, increased size of MAGE-3 motor to match the predicted ARIANE capability in transfer orbit, altitude test facilities for large solid propellant motors, development and supply of n.2 maritime communications satellites (MARECS-A and MARECS-B), incorporation of ECS programme changes resulting from Council decisions, design, development and supply of a vibration isolator device for MARECS-A)

Discussion on contracts concerning the Space Telescope

Language: EN;FR

Orc: ESA/IPC/MIN/25;ESA/IPC/OJ/25;ESA/IPC/OJ/25,REV.1,REV.2

Shelf n°: ESA-M-ESA/IPC/MIN/25

File: ESA-1639 05/09/1978-06/11/1978

26. IPC meeting : Paris on 22/09/1978

Pages: 19

Official issues : draft agendas, list of participants, draft minutes and, as addendum, amendments requested by the Danish delegation.

Relevant subjects : Medium-term policy for computer facilities

Contract proposals (maintenance of the ICL-4/72 computers at ESOC and ESTEC, use of Lannion, Oakhanger and Fucino facilities for the purposes of the Earthnet Programme, maintenance and operation of the Kourou station, connection of IBM hosts to EURONET, use of IABG test facilities, operation and maintenance of test facilities, renewal of the contract for the maintenance and operation of the Darmstadt/Michelstadt and Redu facilities)

Technological research on microwave technologies for Earth resources missions

ESA policy in the field of electronic components

Language: EN;FR

Orc: ESA/IPC/MIN/26;ESA/IPC/MIN/26,ADD.1;ESA/IPC/OJ/26;ESA/IPC/OJ/26,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/26

File: ESA-1640 26/10/1978-12/01/1978

27. IPC meeting : Paris from 09/11 to 10/11/1978

Pages: 31

Official issues : draft agendas, list of participants, draft minutes, plus corrigendum.

Relevant subjects : Contract proposals (calibration of laboratory equipment at ESTEC, maintenance of Hewlett Packard measuring equipments, utilisation of the test facilities at the University of Liege, procurement of n.2 OBDH/TE and n.1 extended RTU/TE for the Space Telescope, operation and maintenance of electronic test and check-out equipment, study on high stability structural systems and large shaped reflector, study of long boom Telemetry Tracking Command (TTC) antenna deployment and deployment mechanism for high-gain antennas, heat pipe components development, study of AOCS for future satellites, AC power distribution for essential and auxiliary loads, improvement of the ECS type solar array and of a Synthetic Aperture Radar (SAR) simulator, simulation of microwave circuits, development of a backward wave oscillator, evaluation of OTS performances, ECS inclusion of North-South station keeping, ECS platform adaptability to export requirements, supply of n.2 data transmission terminals, provision of guard service at ESOC, purchase of CII computers, continued maintenance of CII computers extension of ISEE-B spacecraft operation engineering services, study of the BIRAMIS platform and of ARIANE Follow-On Development (FOD), procurement of interface test equipment for SPACELAB payloads, provision of n.12 upgraded modules, procurement of long-lead items for a further extension of the MARECS programme)

Renewal of the contract for maintenance and operations of Darmstadt Control Centre facilities and Michelstadt and Redu stations

Technological research on microwave technologies for earth resources missions

Language: EN;FR

Orc: ESA/IPC/MIN/27;ESA/IPC/MIN/27,CORR.1;ESA/IPC/OJ/27;ESA/IPC/OJ/27,REV.1,REV.2

Shelf n°: ESA-M-ESA/IPC/MIN/27

File: ESA-1641 29/11/1978-19/01/1979

28. IPC meeting : Paris from 14/12 to 15/12/1978

Pages: 20

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Contract proposals (development of an improved electric power conditioner for RF travelling wave tube and of a high and medium power modular electric power conditioner (ASTP programme), integration of overall check-out equipment for the MARECS project, hardware and software packages for OBDH/TE, software support for IRAS, procurement of check-out computer station for MARECS and FOC, design, development, testing and characterisation of a hybrid micro-computer module and optimisation of on-board system data handling for communication satellites Phase-1 (ASTP programme), operation of the telex, facsimile and telephone switchboard of ESTEC,

Language: EN;FR

Orc: ESA/IPC/MIN/28;ESA/IPC/OJ/28;ESA/IPC/OJ/28,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/28

File: ESA-1642 10/01/1979-16/02/1979

29. IPC meeting : Paris 27/01/1979

Pages: 14

Official issues : draft agenda, list of participants and report of the meeting concerning contract proposals, weighting factors for the statistics on the geographical distribution of contracts

Language: EN;FR

Orc: ESA/IPC/MIN/29;ESA/IPC/OJ/29

Shelf n°: ESA-M-ESA/IPC/MIN/29

File: ESA-1643 08/03/1979-08/05/1979

30. IPC meeting : Paris from 21/03 to 22/03/1978

Pages: 24

Official issues : draft agenda, list of participants and report of the meeting, with addendum, concerning contract proposals, technological research policy, medium term investment plan, statistics on the geographical distribution of contracts

Language: EN;FR

Orc: ESA/IPC/MIN/30;ESA/IPC/MIN/30,ADD.1;ESA/IPC/OJ/30

Shelf n°: ESA-M-ESA/IPC/MIN/30

File: ESA-1644 09/04/1979-22/05/1979

31. IPC meeting : Paris from 26/04 to 27/04/1979

Pages: 25

Official issues : draft agendas, list of participants and report of the meeting concerning contract proposals, medium term Technological Research Programme, medium term investment plan, IPC Recommendation to Council, ESA/IPC/XXXI/Rec.1

Language: EN;FR

Orc: ESA/IPC/MIN/31;ESA/IPC/OJ/31;ESA/IPC/OJ/31,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/31

File: ESA-1645 30/05/1979-09/07/1979

32. IPC meeting : Paris 19/06/1979

Pages: 16

Official issues : draft agendas, list of participants and report of the meeting concerning contract proposals, economic benefits of ESA contracts

Language: EN;FR

Orc: ESA/IPC/MIN/32;ESA/IPC/OJ/32;ESA/IPC/OJ/32,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/32

File: ESA-1646 09/07/1979-17/09/1979

33. IPC meeting : Paris 27/07/1979

Pages: 12

Official issues : draft agenda, list of participants and report concerning amendment proposal on IPC rules of procedure, contract proposals

Language: EN;FR

Orc: ESA/IPC/MIN/33;ESA/IPC/OJ/33

Shelf n°: ESA-M-ESA/IPC/MIN/33

File: ESA-1647 07/09/1979-13/11/1979

34. IPC meeting : Paris 26/09/1979

Pages: 18

Official issues : draft agenda, list of participants and report concerning contract proposals, technological research on radio propagation area of the European part of the FSLP, amendment requested by the Belgian delegation

Language: EN;FR

Orc: ESA/IPC/MIN/34;ESA/IPC/MIN/34,CORR.1;ESA/IPC/MIN/34,ADD.1;ESA/IPC/OJ/34

Shelf n°: ESA-M-ESA/IPC/MIN/34

File: ESA-1648 25/10/1979-26/11/1979

35. IPC meeting : Paris from 08/11 to 09/11/1979

Pages: 23

Official issues : draft agendas, list of participants and report concerning contract proposals, technological research on radioelectric propagation in space communications

Language: EN;FR

Orc: ESA/IPC/MIN/35;ESA/IPC/OJ/35;ESA/IPC/OJ/35,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/35

File: ESA-1649 22/11/1979-29/02/1980

36. IPC meeting : Paris 29/11/1979

Pages: 13

Official issues : draft agenda, list of participants and report concerning contract proposals, amendments requested by the Dutch delegation

Language: EN;FR

Orc: ESA/IPC/MIN/36;ESA/IPC/OJ/36;ESA/IPC/MIN/36,ADD.1

Shelf n°: ESA-M-ESA/IPC/MIN/36

File: ESA-1650 29/11/1979-22/02/1980

37. IPC meeting : Paris from 13/12 to 14/12/1979

Pages: 11

Official issues : draft agenda, list of participants and report concerning contract proposals, contract regarding Synthetic Aperture Radar (SAR) processor, MAGE Project

Language: EN;FR

Orc: ESA/IPC/MIN/37;ESA/IPC/OJ/37

Shelf n°: ESA-M-ESA/IPC/MIN/37

File: ESA-1651 21/01/1980-24/03/1980

38. IPC meeting : Paris 13/02/1980

Pages: 19

Official issues : draft agenda, list of participants and report, with correction, concerning contract proposals, procurement proposals, work of the IPC in 1980

Language: EN;FR

Orc: ESA/IPC/MIN/38;ESA/IPC/MIN/38,CORR.1;ESA/IPC/OJ/38

Shelf n°: ESA-M-ESA/IPC/MIN/38

File: ESA-1652 29/02/1980-15/04/1980

39. IPC meeting : Paris from 13/03 to 14/03/1980

Pages: 19

Official issues : draft agenda, list of participants and report concerning general considerations on industrial policy, contract matters

Language: EN;FR

Orc: ESA/IPC/MIN/39;ESA/IPC/OJ/39

Shelf n°: ESA-M-ESA/IPC/MIN/39

File: ESA-1653 23/04/1980-05/06/1980

40. IPC meeting : Paris 30/06/1980

Pages: 19

Official issues : draft agenda, list of participants and report concerning contract proposals, procurement proposals, geographical distribution of contracts, Technological Research Programme, technological research dossier on attitude and orbit control (MACS concept)

Language: EN;FR

Orc: ESA/IPC/MIN/40;ESA/IPC/OJ/40

Shelf n°: ESA-M-ESA/IPC/MIN/40

File: ESA-1654 12/06/1980-04/09/1980

41. IPC meeting : Paris from 30/06 to 01/07/1980

Pages: 21

Official issues : draft agendas, list of participants and report concerning preparation of ESA Technological Research Programme, contract proposals, procurement proposals

Language: EN;FR

Orc: ESA/IPC/MIN/41;ESA/IPC/OJ/41;ESA/IPC/OJ/41,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/41

File: ESA-1655 05/09/1980-14/10/1980

42. IPC meeting : Paris from 29/09 to 30/09/1980

Pages: 18

Official issues : draft agenda, list of participants and report concerning contract proposals, procurement proposals, status of MAGE-2 contract

Language: EN;FR

Orc: ESA/IPC/MIN/42;ESA/IPC/OJ/42

Shelf n°: ESA-M-ESA/IPC/MIN/42

File: ESA-1656 27/10/1980-12/01/1981

43. IPC meeting : Paris from 13/11 to 14/11/1980

Pages: 20

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : contract proposals, procurement proposals and, as addenda, amendments requested by the German, Italian and UK delegations

Language: EN;FR

Orc: ESA/IPC/MIN/43;ESA/IPC/MIN/43,ADD.1,ADD.2;ESA/IPC/OJ/43

Shelf n°: ESA-M-ESA/IPC/MIN/43

File: ESA-1657 28/11/1980-28/01/1981

44. IPC meeting : Paris 18/12/1980

Pages: 11

Official issues : draft agendas, list of participants and draft minutes. Relevant subjects : contract proposals, procurement proposal relating to the SPACELAB Follow-on Development Programme

Language: EN;FR

Orc: ESA/IPC/MIN/44;ESA/IPC/OJ/44;ESA/IPC/OJ/44,REV.1,2

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/44

File: ESA-6038 06/02/1981-21/03/1981

45. IPC meeting : Paris 26/02/1981

Pages: 16

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Contract proposals, procurement proposals relating to ERS-1 satellite system and HIPPARCOS satellite, grouped procurement proposals for 1981

Language: EN;FR

Orc: ESA/IPC/MIN/45;ESA/IPC/OJ/45

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/45

File: ESA-6039 06/04/1981-02/07/1981

46. IPC meeting : Paris 30/04/1981

Pages: 23

Official issues : draft agendas, list of participants and draft minutes. Relevant subjects : Industrial structures and respective policy with comments by the various delegations and Chairman's view, ESA Technological Research Programme, contract proposals, grouped procurement proposals, implementation of restricted and non-competitive tendering for small contracts

Language: EN;FR

Orc: ESA/IPC/MIN/46;ESA/IPC/OJ/46;ESA/IPC/OJ/46,REV.1

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/46

File: ESA-6040 15/05/1981-18/09/1981

47. IPC meeting : Paris 21/05/1981

Pages: 16

Official issues : draft agenda, list of participants and draft minutes with addendum.

Relevant subjects : Replacement of the METEOSAT ground computer system mainframe and associated maintenance, revised procurement proposal for GIOTTO spacecraft

Language: EN;FR

Orc: ESA/IPC/MIN/47;ESA/IPC/MIN/47,ADD.1;ESA/IPC/OJ/47

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/47

File: ESA-6041 27/05/1981-09/11/1981

48. IPC meeting : Paris from 15/06 to 16/06/1981

Pages: 29

Official issues : draft agendas, list of participants, draft minutes and, as addenda, amendments requested by Swiss and Austrian delegations.

Relevant subjects : Procurement proposals, contract proposals for computer for S-band, extension of computer service on the UNIVAC computers contract, implementation of revised Apogee Boost Motor (ABM) baseline

Computer replacements at ESRIN

Language: EN;FR

Orc:

ESA/IPC/MIN/48;ESA/IPC/MIN/48,ADD.1,ADD.2;ESA/IPC/OJ/48;ESA/IPC/OJ/48,REV.1

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/48

File: ESA-6042 03/07/1981-07/10/1981

49. IPC meeting : Paris 22/07/1981

Pages: 26

Official issues : draft agendas, list of participants and draft minutes with addendum concerning amendment by Dutch delegation. Relevant subjects : Election of the Chairman and Vice-Chairman, review of action items, presentation of investment plan, aspects of industrial policy, space insurance tender action, grouped procurement proposals and contract proposals

Language: EN;FR

Orc: ESA/IPC/MIN/49;ESA/IPC/MIN/49,ADD.1;ESA/IPC/OJ/49;ESA/IPC/OJ/49,REV.1

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/49

File: ESA-6043 18/09/1981-09/11/1981

50. IPC meeting : Paris from 08/10 to 09/10/1981

Pages: 32

Official issues : draft agendas, list of participants and draft minutes. Relevant subjects : Investment plan, aspects of industrial policy, grouped procurement proposals and contract proposals

Language: EN;FR

Orc: ESA/IPC/MIN/50;ESA/IPC/OJ/50;ESA/IPC/OJ/50,REV.1

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/50

File: ESA-6044 09/11/1981-23/12/1981

51. IPC meeting : Paris 26/11/1981

Pages: 20

Official issues : draft agendas, list of participants and draft minutes. Relevant subjects : Grouped procurement proposals and contract proposals for use of CNES, IABG and Liege University test facilities, Large solar cell array development, ARIANE-4 first stage

Language: EN;FR

Orc: ESA/IPC/MIN/51;ESA/IPC/OJ/51;ESA/IPC/OJ/51,REV.1

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/51

File: ESA-6045 02/12/1981-05/02/1982

52. IPC meeting : Paris 16/12/1981

Pages: 19

Official issues : draft agendas, list of participants and draft minutes. Relevant subjects : Grouped procurement proposals and contract proposals for L-SAT, European X-Ray Observatory Satellite (EXOSAT) development, operation of Kourou station, SIRIO-2

Language: EN;FR

Orc: ESA/IPC/MIN/52;ESA/IPC/MIN/52,CORR;ESA/IPC/OJ/52;ESA/IPC/OJ/52,REV.1

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/52

File: ESA-6046 01/01/1982-15/02/1982

53. IPC meeting : Paris 21/01/1982

Pages: 20

Official issues : draft agendas, list of participants and draft minutes. Relevant subjects : ERS procurement station, contract proposals for HIPPARCOS Phase B-1 Study, space telescope module specifications, operational maintenance of ECS

Language: EN;FR

Orc: ESA/IPC/MIN/53;ESA/IPC/OJ/53;ESA/IPC/OJ/53,REV.1

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/53

File: ESA-6047 05/02/1982-10/03/1982

54. IPC meeting : Paris from 23/02 to 24/02/1982

Pages: 22

Official issues : draft agendas, list of participants, draft Council Resolution on ESA capital investment plan for general facilities and draft minutes. Relevant subjects : Grouped procurement proposals and contract proposals, industrial policy, IPC rules of procedure, implementation of the capital equipment investment plan for general facilities, ESOC

Language: EN;FR

Orc: ESA/IPC/MIN/54;ESA/IPC/OJ/54;ESA/IPC/OJ/54,REV.1

Remarks: The minutes are on microform

See also: ESA/C/LIII/RES.2 DRAFT

Shelf n°: ESA-M-ESA/IPC/MIN/54

File: ESA-6048 09/03/1982-08/06/1982

55. IPC meeting : Paris from 29/03 to 30/03/1982

Pages: 17

Official issues : draft agendas, list of participants and draft minutes. Relevant subjects : ERS-1 procurement plan, grouped procurement proposals, Technological Research Programme

Language: EN;FR

Orc: ESA/IPC/MIN/55;ESA/IPC/OJ/55;ESA/IPC/OJ/55,REV.1,REV.2

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/55

File: ESA-6049 16/04/1982-16/07/1982

56. IPC meeting : Paris from 29/04 to 30/04/1982

Pages: 18

Official issues : draft agendas, list of participants and draft minutes with amendments by the Italian delegation. Relevant subjects : Procurement proposals for the European Retrievable Carrier (EURECA) and Advanced Systems and Technology Programme (ASTP), contract proposals for ECS-1 and for Earthnet LANDSAT-D processing chain, contract regulations, general studies

Language: EN;FR

Orc: ESA/IPC/MIN/56;ESA/IPC/OJ/56;ESA/IPC/OJ/56,ADD.1,REV.1;ESA/IPC/OJ/56,REV.1

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/56

File: ESA-6050 15/06/1982-24/09/1982

57. IPC meeting : Paris from 29/06 to 30/06/1982

Pages: 18

Official issues : draft agendas, list of participants and draft minutes with corrigendum.
Relevant subjects : Procurement proposals and contract proposals for GIOTTO Phase-C/D, general studies, contract regulations

Language: EN;FR

Orc: ESA/IPC/MIN/57;ESA/MIN/57,CORR.1;ESA/IPC/OJ/57;ESA/IPC/OJ/57,REV.1.

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/57

File: ESA-6051 16/07/1982-23/09/1982

58. IPC meeting : Paris 30/07/1982

Pages: 14

Official issues : draft agendas, list of participants and draft minutes. Relevant subjects : Procurement proposals and contract proposals for ERS-1 satellite system, Phase-B

Language: EN;FR

Orc: ESA/IPC/MIN/58;ESA/IPC/OJ/58;ESA/IPC/OJ/58,REV.1.

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/58

File: ESA-6052 10/09/1982-13/12/1982

59. IPC meeting : Paris from 27/09 to 28/09/1982

Pages: 18

Official issues : draft agendas, list of participants and draft minutes with amendments by the Dutch delegation. Relevant subjects : Grouped procurement proposals and contract proposals

Aspects of industrial policy in view of the workshop with industry

Microgravity programme and BIORACK geographical distribution requirements

Expansion of transfer orbit network facilities to S-band

Language: EN;FR

Orc: ESA/IPC/MIN/59;ESA/MIN/59,ADD.1;ESA/IPC/OJ/59;ESA/IPC/OJ/59,REV.1.

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/59

File: ESA-6053 15/10/1982-09/12/1982

60. IPC meeting : Paris 04/11/1982

Pages: 14

Official issues : draft agendas, list of participants and draft minutes. Relevant subjects : Contract proposals for BIORACK glovebox design studies, participation of European industry in National Aeronautics and Space Administration (NASA) space station studies, local network for the satellite Electrical Ground Support Equipment

IPC terms of reference and amendment submitted by the French delegation

Language: EN;FR

Orc: ESA/IPC/MIN/60;ESA/IPC/OJ/60;ESA/IPC/OJ/60,REV.1.

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/60

File: ESA-6054 26/11/1982-10/01/1983

61. IPC meeting : Paris on 14/12/1982

Pages: 14

Official issues : draft agendas, list of participants, draft minutes. Relevant subjects : Grouped procurement proposals, contract proposals

IPC terms of reference

Language: EN;FR

Orc: ESA/IPC/MIN/61;ESA/IPC/OJ/61;ESA/IPC/OJ/61,REV.1.

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/61

File: ESA-7168 27/01/1983-21/03/1983

62. IPC meeting : Paris from 16/02 to 17/02/1983

Pages: 24

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Technology Research Programme, procurement and contract proposals, general studies programme for 1983, implementation of Article n.12 of contract regulations, weighting factor applicable to launchers, European application of ESA product assurance system.

As Annex : statement by French delegation concerning development of European launcher

Language: EN;FR

Orc: ESA/IPC/MIN/62;ESA/IPC/MIN(62),CORR;ESA/IPC/OJ/62;ESA/IPC/OJ/62,REV.1.

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/62

File: ESA-7169 09/03/1983-18/03/1983

63. IPC meeting : Paris on 24/03/1983

Pages: 14

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : procurement and contract proposals on six multi-user facilities forming the Core Payload of EURECA (European Retrievable Carrier), motion system for large space simulator, extension of study on wind scatterometer, replacement of IUE ground computer system

Language: EN;FR

Orc: ESA/IPC/MIN/63;ESA/IPC/OJ/63;ESA/IPC/OJ/63,REV.1.

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/63

File: ESA-7170 12/04/1983-03/06/1983

64. IPC meeting : Paris from 26/04 to 27/04/1983

Pages: 18

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : updating of ESA's capital investment plan for general activities, medium term plan for computer facilities, procurement proposals, six multi-purpose facilities constituting the nucleus of EURECA (European Retrievable Carrier) payload, contract proposals on Hipparcos satellite, L-Sat/Eureca Inter-Orbit Communications (IOC) experiment

Language: EN;FR

Orc: ESA/IPC/MIN/64;ESA/IPC/OJ/64;ESA/IPC/OJ/64,REV.1.

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/64

File: ESA-7171 08/06/1983-26/09/1983

65. IPC meeting : Paris on 23/06/1983

Pages: 20

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : participation of ESA in enlargement of optical test facility (Institute of Astrophysics, University of Liège), participation in fixed costs of multishaker system at Industrieanlagen Betriebsgesellschaft (IABG), medium-term plan for computer facilities, procurement and contract proposals on definition of European Retrievable Carrier (EURECA), consultancy service in US components, polarisation sensitive reflector development, study of calibration strategies for ERS-1 wave model, launch service contract issues with Arianespace.

As Addendum : amendment by Danish delegation

Language: EN;FR

Orc: ESA/IPC/MIN/65;ESA/IPC/MIN/65,ADD.1;ESA/IPC/OJ/65;ESA/IPC/OJ/65,REV.1.

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/65

File: ESA-7172 12/09/1983-19/10/1983

66. IPC meeting : Paris on 28/09/1983

Pages: 18

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : general studies, procurement and contract proposals on total energy facility at ESTEC, European Retrievable Carrier (EURECA) Phase-B studies

Language: EN;FR

Orc: ESA/IPC/MIN/66;ESA/IPC/OJ/66;ESA/IPC/OJ/66,REV.1.

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/66

File: ESA-7173 25/11/1983-18/04/1984

67. IPC meeting : Paris from 12/12 to 13/12/1983

Pages: 28

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : general studies 1984, procurement and contract proposals on development, manufacturing and verification of Hipparcos satellite, development of engineering model for low power radiation hard CBDH interface module, provision of visual display terminals, study of robotic sensors and actuators for service manipulator system, European Retrievable Carrier (EURECA)/Olympus interorbit communication experiment. As Addendum : amendments by Italian delegation

Language: EN;FR

Orc:

ESA/IPC/MIN/67;ESA/IPC/MIN/67,ADD.1;ESA/IPC/MIN/67,ADD.1,REV.1;ESA/IPC/OJ/67; ESA/IPC/OJ/67,REV.1.

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/67

File: ESA-8297 09/02/1984-12/04/1984

68. IPC meeting : Paris from 21/02 to 22/02/1983

Pages: 29

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : technology research programme for 1984, procurement proposals on space medical facilities, development of the RITA-35 electric propulsion system, development of an electric pump for liquid apogee boost motors, laser range and rate measurement, laser atmospheric sounder technology, star sensor based on Si detectors, advanced systems and technology programme, contract proposals, general studies programme for 1984, industrial return for Spain, present and future workload of European space industry, ESA/CNES joint programme for Evaluation of Lifetime of Nickel-cadmium Accumulators (ELAN)

Language: EN;FR

Orc: ESA/IPC/MIN/68;ESA/IPC/OJ/68;ESA/IPC/OJ/68,CORR.

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/68

File: ESA-8298 20/04/1984-07/06/1984

69. IPC meeting : Paris 25/04/1984

Pages: 24

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : procurement proposals on review on thermal protection systems for re-entry vehicles, development and maintenance of software control and payload data processing software, study of data management system architecture options for space station, technical assistance for ESTEC test facilities, Infra-red Space Observatory (ISO)

satellite, contract proposals, proposal for a new presentation of statistics on geographical distribution of industrial contracts

Language: EN;FR

Orc:

ESA/IPC/MIN/69;ESA/IPC/MIN/69,ADD.1;ESA/IPC/MIN/69,ADD.1,CORR.1;ESA/IPC/OJ/69;ESA/IPC/OJ/69,REV.1

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/69

File: ESA-8299 22/06/1984-06/09/1984

70. IPC meeting : Paris from 25/06 to 26/06/1984

Pages: 27

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : geographical distribution of industrial contracts, ERS-1 programme, general studies 2. slice 1984, procurement proposals such as central data management facility, minicompact payload test range, contract proposals

As annex: report of Chairman of IPC on geographical distribution problems on ERS-1 programme

Language: EN;FR

Orc: ESA/IPC/MIN/70;ESA/IPC/OJ/70;ESA/IPC/OJ/70,REV.1

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/70

File: ESA-8300 19/09/1984-20/10/1984

71. IPC meeting : Paris from 03/10 to 04/10/1984

Pages: 25

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : investment plan, grouped procurement proposals, geographical distribution of industrial contracts, contract proposals, dissemination of ESA invitations to tender via Information Retrieval Service (IRS) network and report on implementation of a pilot system

Language: EN;FR

Orc: ESA/IPC/MIN/71;ESA/IPC/OJ/71;ESA/IPC/OJ/71,REV.1

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/71

File: ESA-8301 13/11/1984-09/04/1985

72. IPC meeting : Paris from 28/11 to 30/11/1984

Pages: 39

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : investment plan for common technical facilities 1985/1989, compensation scheme to improve industrial returns and recommendations for the ministerial conference, proposal for readjustment of weighting factors, grouped procurement proposals, contract proposals such as ERS-1 phase C/D

Language: EN;FR

Orc:

ESA/IPC/MIN/72;ESA/IPC/MIN(84)72,CORR.1;ESA/IPC/MIN(84)72,ADD.1;ESA/IPC/OJ/72;ESA/IPC/OJ/72,REV.1,REV.2

Remarks: The minutes are on microform

Shelf n°: ESA-M-ESA/IPC/MIN/72

File: ESA-9226 20/12/1984-22/05/1985

73. IPC meeting : Paris 17/01/1985

Pages: 18

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : procurement proposals including Columbus preparatory programme, compensation scheme to improve industrial returns

Language: EN;FR

Orc: ESA/IPC/MIN/73;ESA/IPC/MIN/73,ADD.1,ADD.2;ESA/IPC/OJ/73;ESA/IPC/OJ/73,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/73

File: ESA-9227 12/02/1985-22/05/1985

74. IPC meeting : Paris from 25/02 to 26/02/1985

Pages: 39

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : 1985 general studies programme, procurement proposals relating to microgravity research programme phase 2, contract proposals, ESA technology research programme, choice of contractor for European Remote Satellite (ERS-1) multipaction facility

Language: EN;FR

Orc: ESA/IPC/MIN/74;ESA/IPC/MIN/74,ADD.1;ESA/IPC/OJ/74;ESA/IPC/OJ/74,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/74

File: ESA-9228 12/03/1985-19/04/1985

75. IPC meeting : Paris 22/03/1985

Pages: 22

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : compensation scheme to improve industrial returns and opinion of the various delegations

Language: EN;FR

Orc: ESA/IPC/MIN/75;ESA/IPC/OJ/75

Shelf n°: ESA-M-ESA/IPC/MIN/75

File: ESA-9229 09/04/1985-05/06/1985

76. IPC meeting : Paris from 22/04 to 23/04/1985

Pages: 22

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : grouped procurement proposals, contract proposals, compensation measures to improve industrial return and definition of implementation rules, draft agreement with the Centre Nationale d'Etudes Spatiales (CNES) on use of the facilities of the CNES 2GHz network station in Guiana, report on implementation of a clause in tender documents for the purpose of improving geographical distribution

Language: EN;FR

Orc: ESA/IPC/MIN/76;ESA/IPC/OJ/76;ESA/IPC/OJ/76,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/76

File: ESA-9230 14/05/1985-26/07/1985

77. IPC meeting : Paris 24/05/1985

Pages: 26

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Columbus preparatory programme and contract and procurement proposals

Language: EN;FR

Orc: ESA/IPC/MIN/77;ESA/IPC/OJ/77;ESA/IPC/OJ/77,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/77

File: ESA-9231 04/06/1985-19/09/1985

78. IPC meeting : Paris from 19/06 to 20/06/1985

Pages: 31

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : grouped procurement proposals, programme proposal for in orbit technology demonstration, compensation measures to improve industrial returns and definition of implementation rules, long term space transportation systems preparatory programme and participation of non French industries in the Ariane 5 studies of Centre Nationale d'Etudes Spatiales (CNES)

Language: EN;FR

Orc: ESA/IPC/MIN/78;ESA/IPC/OJ/78;ESA/IPC/OJ/78,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/78

File: ESA-9232 17/09/1985-11/01/1986

79. IPC meeting : Paris from 03/10 to 04/10/1985

Pages: 30

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : review of action items, second slice 1985 of general studies, grouped procurement proposals, contract proposals, compensation measures, in orbit technology demonstration

Language: EN;FR

Orc: ESA/IPC/MIN/79;ESA/IPC/MIN/79,ADD.1,ADD.2;ESA/IPC/OJ/79;ESA/IPC/OJ/79,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/79

File: ESA-10237 08/01/1986-15/04/1986

82. IPC meeting : Paris on 20/01/1986

Pages: 18

Official issues : draft revised agenda, list of participants, draft minutes.

Relevant subjects : review of action items, analysis of evolution of geographical distribution of contracts and of causes of current imbalances, preliminary measures for timely implementation of compensation scheme to improve industrial returns, industrial policy guidelines in ESA invitations to tender, grouped procurement proposals, contract proposals, proposal of a Document Dissemination System (DODIS) for transmission of IPC documents to delegations, presentation of technology research programme

Language: EN;FR

Orc: ESA/IPC/MIN/82;ESA/IPC/OJ/82,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/82

File: ESA-10238 21/02/1986-20/05/1986

83. IPC meeting : Paris from 25/02 to 26/02/1986

Pages: 26

Official issues : draft revised agenda, list of participants, draft minutes.

Relevant subjects : plan of work of technology research programme to be undertaken in 1986, procurement proposals, weighting factors, contract proposals

Language: EN;FR

Orc: ESA/IPC/MIN/83;ESA/IPC/MIN/83,CORR.1;ESA/IPC/OJ/83,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/83

File: ESA-10239 24/04/1986-11/09/1986

84. IPC meeting : Paris from 29/04 to 30/04/1986

Pages: 26

Official issues : draft revised agenda, list of participants, draft minutes.

Relevant subjects : review of action items, general studies programme 1985-1986, grouped procurement proposals and contract proposals, Columbus preparatory programme approach

Language: EN;FR

Orc: ESA/IPC/MIN/84;ESA/IPC/MIN/84,ADD.1;ESA/IPC/OJ/84,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/84

File: ESA-10240 13/06/1986-08/09/1986

85. IPC meeting : Paris on 19/06/1986

Pages: 14

Official issues : draft revised agenda, list of participants, draft minutes.

Relevant subjects : grouped procurement proposals and contract proposals, in orbit technology demonstration programme, Document Dissemination System (DODIS), outcome of contract negotiations with industry for ERS-1, phases C and D

Language: EN;FR

Orc: ESA/IPC/MIN/85;ESA/IPC/OJ/85,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/85

File: ESA-10241 22/07/1986-12/09/1986

86. IPC meeting : Paris on 29/07/1986

Pages: 24

Official issues : draft revised agenda, list of participants, draft minutes.

Relevant subjects : extension of mandate to Mr. Linssen, results of ERS-1 industrial contract negotiations for phases C and D, grouped procurement proposals, Comet Nucleus Sample Return (CNSR) mission, contract proposals

Language: EN;FR

Orc: ESA/IPC/MIN/86;ESA/IPC/OJ/86,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/86

File: ESA-10242 26/09/1986-04/12/1986

87. IPC meeting : Paris from 30/09 to 01/10/1986

Pages: 39

Official issues : draft revised agenda, list of participants, declaration on in orbit technology demonstration programme, draft minutes.

Relevant subjects : review of action items, procurement proposals and contract proposals, settlement of a contract onera concerning Long Term Space Transportation Systems Preparatory Programme (STSP- LT), principles proposed for awarding contracts under Earth Observation Preparatory Programme (EOPP), European industrial organisation for future Electrical Ground Support Equipment (EGSE), Hermes preparatory programme

Language: EN;FR

Orc: ESA/IPC/MIN/87;ESA/IPC/LXXVII/DEC.1(FINAL);ESA/OJ/87,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/87

File: ESA-10243 21/10/1986-15/12/1986

88. IPC meeting : Paris on 12/11/1986

Pages: 18

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Columbus phase B2, Hermes preparatory programme, in orbit technology demonstration programme

Language: EN;FR

Orc: ESA/IPC/MIN/88;ESA/OJ/88

Shelf n°: ESA-M-ESA/IPC/MIN/88

File: ESA-10244 20/11/1986-17/02/1987

89. IPC meeting : Paris from 25/11 to 26/11/1986

Pages: 36

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : procurement proposals and contract proposals, Hermes preparatory programme, transmission of IPC documents to delegations via the Document Dissemination System (DODIS)

Language: EN;FR

Orc: ESA/IPC/MIN/89;ESA/IPC/MIN/89,CORR.1;ESA/IPC/MIN/89,ADD.1,ADD.2;ESA/IPC/MIN/89,ADD.2,CORR:1;ESA/OJ/89,REV.1

Shelf n°: ESA-M-ESA/IPC/MIN/89

ESA.A-03.02-Official issues

1975-1986

1095 files

File: ESA-1658 12/09/1975-25/11/1975

Terms of reference of the IPC

Pages: 18

Official issues : draft Resolution, with 1. and 2. revision

Language: EN;FR

Orc: ESA/IPC(75)1;ESA/IPC(75)1,REV.1,REV.2
Shelf n°: ESA-M-ESA/IPC(75)1

File: ESA-1659 12/09/1975-14/11/1975

Plan of action of the IPC

Pages: 9

Official issues : paper on tasks under category of priority: institutional, industrial policy definition, industrial policy assessment, routine tasks and, as annex, list of matters to be dealt with

Language: EN;FR

Orc: ESA/IPC(75)2;ESA/IPC(75)2,REV.1,REV.2

Shelf n°: ESA-M-ESA/IPC(75)2

File: ESA-1660 03/10/1975-28/09/1976

Rules of procedure of the IPC

Pages: 31

Official issues : text of the rules, 1. revision and corrections concerning articles n.13 and n.14

Language: EN;FR

Orc: ESA/IPC(75)3;ESA/IPC(75)3,REV.1;ESA/IPC(75)3,REV.1,CORR.1

Shelf n°: ESA-M-ESA/IPC(75)3

File: ESA-1661 03/10/1975

Fucntions of the IPC

Pages: 2

Official issue : note by the British delegation on the definition of the functions

Language: EN;FR

Orc: ESA/IPC(75)5

Shelf n°: ESA-M-ESA/IPC(75)5

File: ESA-1662 10/10/1975

Terms of reference of the IPC

Pages: 6

Official issue : comparative table linking the proposed IPC terms of reference to the ESA Convention

Language: EN;FR

Orc: ESA/IPC(75)6

Shelf n°: ESA-M-ESA/IPC(75)6

File: ESA-1663 14/10/1975

Terms of reference of the IPC

Pages: 4

Official issue : note by the British delegation concerning the review of the terms of reference during the years, proposals and reasons for the changes

Language: EN;FR

Orc: ESA/IPC(75)7

Shelf n°: ESA-M-ESA/IPC(75)7

File: ESA-1664 17/10/1975

Terms of reference and tasks of the IPC

Pages: 2

Official issues : note of the German delegation on documents ESA/IPC(75)1,rev.1 and ESA/IPC(75)2, 1. meeting of the IPC, 03/10/1975

Language: EN;FR

Orc: ESA/IPC(75)8

Shelf n°: ESA-M-ESA/IPC(75)8

File: ESA-1665 14/11/1975

European Apogee Boost Motor

Pages: 7

Official issues : paper concerning a holding programme for the motor, Apogee Boost Motor (ABM) Programme status, contractual and financial situation, possible options, MLOQ, recommendation

Language: EN;FR

Orc: ESA/IPC(75)9

Shelf n°: ESA-M-ESA/IPC(75)9

File: ESA-1666 21/11/1975

Hydrazine thrusters

Pages: 6

Official issues : paper concerning development of hydrazine micro thrusters in Europe, results achieved and industrial situation, METEOSAT Programme, proposals

Language: EN;FR

Orc: ESA/IPC(75)10

Shelf n°: ESA-M-ESA/IPC(75)10

File: ESA-1667 27/11/1975

Transfer of responsibility in contract matters from the AFC to the IPC

Pages: 2

Official issues : cover note

Language: EN;FR

Orc: ESA/IPC(75)11

See also: ESA/C(75)65 (DRAFT)

Shelf n°: ESA-M-ESA/IPC(75)11

File: ESA-1668 02/01/1976-09/07/1976

ESA tender actions for 1976

Pages: 246

Official issues : list of foreseen ESA procurements planned in 1976, with addendum and 1. revision including tender actions for the 2. semester 1976

Language: EN;FR

Orc: ESA/IPC(76)1;ESA/IPC(76)1,ADD.1;ESA/IPC(76)1,REV.1

Shelf n°: ESA-M-ESA/IPC(76)1

File: ESA-1669 15/01/1976

Competitiveness of the European space industry

Pages: 17

Official issue : EUROSACE study including objects and procedures, methods of promoting sales of European space equipment, world market for operational space application systems, anticipated European share

Language: EN;FR

Orc: ESA/IPC(76)3

Shelf n°: ESA-M-ESA/IPC(76)3

File: ESA-1670 09/02/1976-10/05/1976

New procedure for defining the procurement policy of ESA

Pages: 56

Official issues : text of the document concerning definition of procurement methods, visibility of ESA procurement actions, with 1. revision and modifications proposed by the Italian and British delegations

Language: EN;FR

Orc: ESA/IPC(76)4;ESA/IPC(76)4,REV.1;ESA/IPC(76)4,REV.1,ADD.1

Shelf n°: ESA-M-ESA/IPC(76)4

File: ESA-1671 12/01/1976

Geographical distribution of contracts

Pages: 47

Official issue : paper concerning the statistics of the situation as at 31/12/1975

Language: EN;FR

Orc: ESA/IPC(76)5

Shelf n°: ESA-M-ESA/IPC(76)5

File: ESA-1672 27/01/1976

EUROSAT role in relation to the ESA programmes

Pages: 8

Official issue : proposals resulting from the Executive on the problems of implementing the future operational application systems

Language: EN;FR

Orc: ESA/IPC(76)6

Shelf n°: ESA-M-ESA/IPC(76)6

File: ESA-1673 22/01/1976

Contracts approved in 1975

Pages: 38

Official issue : list of contracts concluded after direct negotiations and contracts concluded after competition involving n.2 firms only

Language: EN;FR

Orc: ESA/IPC(76)7

Shelf n°: ESA-M-ESA/IPC(76)7

File: ESA-1674 16/02/1976

Placing under the Director General's authority of the Space Components Coordination Group (SCCG)

Pages: 2

Official issue : cover note to the internal instruction, ESA/ADMIN(76)19

Language: EN;FR

Orc: ESA/IPC(76)8

Shelf n°: ESA-M-ESA/IPC(76)8

File: ESA-1675 13/02/1976

Procurement procedure for major research and development contracts

Pages: 15

Official issue : specifications for the EXOSAT procurement

Language: EN;FR

Orc: ESA/IPC(76)9

Shelf n°: ESA-M-ESA/IPC(76)9

File: ESA-1676 16/02/1976

Request for the authorisation to place a rider

Pages: 6

Official issue : request for approval of rider for incorporation of modifications and the effect of price revision concerning OTS

Language: EN;FR

Orc: ESA/IPC(76)10

Shelf n°: ESA-M-ESA/IPC(76)10

File: ESA-1677 10/02/1976

Request for authorisation to place a rider

Pages: 6

Official issue : request for approval of rider concerning the use of IABG test facilities

Language: EN;FR

Orc: ESA/IPC(76)11

Shelf n°: ESA-M-ESA/IPC(76)11

File: ESA-1678 10/02/1976

Request for authorisation to place a rider

Pages: 7

Official issue : request for approval of rider concerning the use of CNES test facilities

Language: EN;FR

Orc: ESA/IPC(76)12

Shelf n°: ESA-M-ESA/IPC(76)12

File: ESA-1679 11/02/1976-29/04/1976

Request for authorisation to place a rider

Pages: 12

Official issues : request for approval of rider concerning extension of tasks of original contract for the development of a new code generator for an IBM 360-370 compiler system, with 1. revision

Language: EN;FR

Orc: ESA/IPC(76)13;ESA/IPC(76)13,REV.1

Shelf n°: ESA-M-ESA/IPC(76)13

File: ESA-1680 16/02/1976

Request for authorisation to place a rider

Pages: 10

Official issue : request for approval of rider concerning METEOSAT satellite hardware development

Language: EN;FR

Orc: ESA/IPC(76)14

Shelf n°: ESA-M-ESA/IPC(76)14

File: ESA-1681 12/02/1976

Request for authorisation to place a rider

Pages: 4

Official issue : request for approval of rider concerning maintenance of the part of the assets of the ELDO Equatorial Base (BEC/BLA) that can be used for the ARIANE Programme

Language: EN;FR

Orc: ESA/IPC(76)15

Shelf n°: ESA-M-ESA/IPC(76)15

File: ESA-1682 11/02/1976

Request for authorisation to place a rider

Pages: 4

Official issue : request for approval of rider concerning IUE solar array: price escalation and modification

Language: EN;FR

Orc: ESA/IPC(76)16

Shelf n°: ESA-M-ESA/IPC(76)16

File: ESA-1683 17/02/1976

Request for authorisation to place a rider

Pages: 19

Official issues : request for approval of rider concerning design and development of the instrument pointing subsystem for SPACELAB, Phase C/D

Language: EN;FR

Orc: ESA/IPC(76)17;ESA/IPC(76)17,REV.1

Shelf n°: ESA-M-ESA/IPC(76)17

File: ESA-1684 25/02/1976

SPACELAB production

Pages: 2

Official issue : cover note to ESA/C(75)64 and to ESA/PB-SL(76)2

Language: EN;FR

Orc: ESA/IPC(76)18

Shelf n°: ESA-M-ESA/IPC(76)18

File: ESA-1685 25/02/1976

Operational application of European space technology

Pages: 4

Official issue : recommendation by the EUROSAT Working Group on the role of EUROSAT

Language: EN;FR

Orc: ESA/IPC(76)19

Shelf n°: ESA-M-ESA/IPC(76)19

File: ESA-1686 02/03/1976

EUROSAT Working Group

Pages: 4

Official issue : report by the Chairman concerning possible agreement between ESA and EUROSAT, EUROSAT activities and, as annex, Recommendation by the EUROSAT Working Group to IPC to serve as a basis for a draft Council Resolution

Language: EN;FR

Orc: ESA/IPC(76)20

Shelf n°: ESA-M-ESA/IPC(76)20

File: ESA-1687 17/05/1976

ESOC 1976 Applied Research Study Programme

Pages: 39

Official issue : text of the study including modelling of air drag effects on orbit and attitude prediction, numerical study of conservative filters, integrated data base system for satellite data in a network computer system, noise effects on logic level data transmission

Language: EN;FR

Orc: ESA/IPC(76)21

Shelf n°: ESA-M-ESA/IPC(76)21

File: ESA-1688 14/05/1976

Technological research on advanced solar generators

Pages: 36

Official issue : note concerning mission requirements, technological objectives, harmonisation with national programmes, and document on technical and industrial objectives, planning of research activities

Language: EN;FR

Orc: ESA/IPC(76)22

Shelf n°: ESA-M-ESA/IPC(76)22

File: ESA-1689 14/05/1976

Technological research on optical attitude sensors

Pages: 48

Official issue : document containing proposals by the Executive concerning technical features, planning and industrial policy recommendations

Language: EN;FR

Orc: ESA/IPC(76)23

Shelf n°: ESA-M-ESA/IPC(76)23

File: ESA-1690 14/05/1976

Technological research on high gain reflector antennas

Pages: 25

Official issue : proposals by the Executive submitted to delegations and to the IPC concerning the development in n.4 phases of a high gain reflector antenna in the 11-14 GHz band

Language: EN;FR

Orc: ESA/IPC(76)24

Shelf n°: ESA-M-ESA/IPC(76)24

File: ESA-1691 14/05/1976

Technological research on multi beam array antennas

Pages: 21

Official issue : proposals by the Executive to delegations and IPC concerning improvement of communication capacities with mobiles, ships or aircraft, technical and industrial objectives, coordination with national activities, programme for the research activity

Language: EN;FR

Orc: ESA/IPC(76)25

Shelf n°: ESA-M-ESA/IPC(76)25

File: ESA-1692 28/04/1976

ESA technological research activities

Pages: 6

Official issue : summary of the activities including the Technological Research Programme, the project-related Supporting Technology Programmes

Language: EN;FR

Orc: ESA/IPC(76)26

Shelf n°: ESA-M-ESA/IPC(76)26

File: ESA-1693 29/04/1976

Contracts placed by ESA in the period from 01/01/1972 to 31/12/1975

Pages: 16

Official issue : statistical data on the contracts, breakdown by category, by value, general studies, research and development, space and ground segment procurement

Language: EN;FR

Orc: ESA/IPC(76)77

Shelf n°: ESA-M-ESA/IPC(76)77

File: ESA-1694 17/09/1976-01/10/1976

Technological research on heat pipes and heat pipe devices

Pages: 68

Official issues : technological research dossier concerning requirements based on foreseen missions and projects, current state of the art, proposed European Heat Pipe Development Programme and industrial policy considerations, coordination with national activities and proposed ESA Programme

As addendum: outcome of round table meeting held at ESTEC, 21/09/1976

Language: EN;FR

Orc: ESA/IPC(76)28;ESA/IPC(76)28,ADD.1

Shelf n°: ESA-M-ESA/IPC(76)28

File: ESA-1695 26/05/1976

Technological research on On-board data handling

Pages: 56

Official issue : proposals by the Executive concerning mission requirements, technical and industrial policy objectives, cooperation with national agencies, Programme aspects

Language: EN;FR

Orc: ESA/IPC(76)29

Shelf n°: ESA-M-ESA/IPC(76)29

File: ESA-1696 26/05/1976

Technological research on mass storage and memory devices

Pages: 40

Official issue : proposals by the Executive concerning technical and industrial objectives, coordination with national activities, planning of the technological research activities

Language: EN;FR

Orc: ESA/IPC(76)30

Shelf n°: ESA-M-ESA/IPC(76)30

File: ESA-1697 31/05/1976

Technological research on reaction and momentum wheels

Pages: 17

Official issue : proposals by the Executive concerning general presentation of the technological lines: reaction wheels, momentum wheels, gimbal system, energy storage wheels, summary of overall costing of proposed effort and of present European capabilities

Language: EN;FR

Orc: ESA/IPC(76)31

Shelf n°: ESA-M-ESA/IPC(76)31

File: ESA-1698 03/06/1976

Technological research in the hydrazine monopropellant area

Pages: 37

Official issue : proposals by the Executive concerning hydrazine decomposition catalyst, electrothermal decomposition hydrazine thrusters and electrothermal hydrazine gas generators, summary of overall costing of proposed effort and of present European capabilities, ESA activities in the field of hydrazine monopropellant technology for satellite auxiliary propulsion

Language: EN;FR

Orc: ESA/IPC(76)32

Shelf n°: ESA-M-ESA/IPC(76)32

File: ESA-1699 31/05/1976

Study of techniques for predicting the response of structures to acoustic excitation

Pages: 27

Official issue : proposals by the Executive concerning technical and industrial objectives, coordination with national activities, Research Programme

Language: EN;FR

Orc: ESA/IPC(76)33

Shelf n°: ESA-M-ESA/IPC(76)33

File: ESA-1700 31/05/1976

Technological research in the field of tribology

Pages: 39

Official issue : proposals by the Executive concerning technical and industrial objectives, coordination with national activities, proposed programme of work in tribology

Language: EN;FR

Orc: ESA/IPC(76)34

Shelf n°: ESA-M-ESA/IPC(76)34

File: ESA-1701 28/04/1976-04/05/1976

Request for authority to place a rider

Pages: 5

Official issues : request for approval concerning exercise of purchase option for RC 3600 computer terminals, with corrigendum

Language: EN;FR

Orc: ESA/IPC(76)35;ESA/IPC(76)35,CORR.1

Shelf n°: ESA-M-ESA/IPC(76)35

File: ESA-1702 28/04/1976

Request for authority to place a contract

Pages: 15

Official issue : request for approval of the contract concerning the supply and installation of tone ranging systems

Language: EN;FR

Orc: ESA/IPC(76)36

Shelf n°: ESA-M-ESA/IPC(76)36

File: ESA-1703 28/04/1976

Request for authority to place a contract

Pages: 11

Official issue : request for approval of the contract concerning purchase of special display system for IUE

Language: EN;FR

Orc: ESA/IPC(76)37

Shelf n°: ESA-M-ESA/IPC(76)37

File: ESA-1704 29/04/1976

Request for authority to place a contract

Pages: 4

Official issue : request for approval of the contract concerning connection and rental of wide band data links between ESOC and the Odenwald station

Language: EN;FR

Orc: ESA/IPC(76)38

Shelf n°: ESA-M-ESA/IPC(76)38

File: ESA-1705 29/04/1976

Request for authority to place a contract

Pages: 4

Official issue : request for approval of the contract concerning supply of spares for the land based transponder

Language: EN;FR

Orc: ESA/IPC(76)39

Shelf n°: ESA-M-ESA/IPC(76)39

File: ESA-1706 29/04/1976

Request for authority to place a contract

Pages: 9

Official issue : request for approval of the contract concerning launching and associated services for OTS and MAROTS satellites

Language: EN;FR

Orc: ESA/IPC(76)40

Shelf n°: ESA-M-ESA/IPC(76)40

File: ESA-1707 04/05/1976

Request for authority to place a rider

Pages: 5

Official issue : request for approval of the rider concerning increase of cost of METEOSAT software development

Language: EN;FR

Orc: ESA/IPC(76)41

Shelf n°: ESA-M-ESA/IPC(76)41

File: ESA-1708 30/04/1976

Geographical distribution of contracts

Pages: 24

Official issue : situation of contracts as at 31/03/1976

Language: EN;FR

Orc: ESA/IPC(76)42

Shelf n°: ESA-M-ESA/IPC(76)42

File: ESA-1709 14/05/1976

Technological research activities in 1976

Pages: 10

Official issue : document concerning medium and long term programmes in the field of technology

Language: EN;FR

Orc: ESA/IPC(76)44

Shelf n°: ESA-M-ESA/IPC(76)44

File: ESA-1710 10/05/1976

ESA launcher procurement policy

Pages: 6

Official issue : explanatory note

Language: EN;FR

Orc: ESA/IPC(76)45

Shelf n°: ESA-M-ESA/IPC(76)45

File: ESA-1711 03/06/1976

Technological research on carbon fibre composite materials

Pages: 4

Official issue : paper on the activities to be undertaken in 1976, design and manufacturing of CFRP

Language: EN;FR

Orc: ESA/IPC(76)46

Shelf n°: ESA-M-ESA/IPC(76)46

File: ESA-1712 18/06/1976

Contracts approved during the 1. quarter of 1976

Pages: 12

Official issue : list of the contracts concluded under direct negotiation and after competition limited to less than n.3 firms

Language: EN;FR

Orc: ESA/IPC(76)47

Shelf n°: ESA-M-ESA/IPC(76)47

File: ESA-1713 18/06/1976

Request for authority to place a contract

Pages: 12

Official issue : request for approval of the contract concerning procurement of small earth terminals for the Orbital Test Programme

Language: EN;FR

Orc: ESA/IPC(76)48

Shelf n°: ESA-M-ESA/IPC(76)48

File: ESA-1714 18/06/1976

Request for authority to place a contract

Pages: 8

Official issue : request for approval of the contract concerning technical assistance by analysts and programmers, ESTEC

Language: EN;FR

Orc: ESA/IPC(76)49

Shelf n°: ESA-M-ESA/IPC(76)49

File: ESA-1715 18/05/1976

Request for authority to place a contract

Pages: 11

Official issue : technical assistance by analysts and programmers, ESTEC

Language: EN;FR

Orc: ESA/IPC(76)50

Shelf n°: ESA-M-ESA/IPC(76)50

File: ESA-1716 18/06/1976

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning ECS industrial consultancy phase

Language: EN;FR

Orc: ESA/IPC(76)51

Shelf n°: ESA-M-ESA/IPC(76)51

File: ESA-1717 18/06/1976-15/07/1976

Request for authority to place a contract

Pages: 24

Official issues : request for approval of a contract concerning supply of one primary data users station (PDUS) for METEOSAT, with addendum and correction

Language: EN;FR

Orc: ESA/IPC(76)52;ESA/IPC(76)52,ADD.1;ESA/IPC(76)52,ADD.1,REV.1

Shelf n°: ESA-M-ESA/IPC(76)52

File: ESA-1718 18/06/1976

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning incorporation of modifications and the effects of price revision in the main MAROTS platform contract

Language: EN;FR

Orc: ESA/IPC(76)53

Shelf n°: ESA-M-ESA/IPC(76)53

File: ESA-1719 18/06/1976

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning incorporation of modifications and the effects of price revision in the MAROTS payload contract

Language: EN;FR

Orc: ESA/IPC(76)54

Shelf n°: ESA-M-ESA/IPC(76)54

File: ESA-1720 23/06/1976

Introduction to the dossiers presenting technological research activities

Pages: 4

Official issue : note on the important aspects of the dossiers, current state of technology, industrial situation and content of national programmes

Language: EN;FR

Orc: ESA/IPC(76)55

Shelf n°: ESA-M-ESA/IPC(76)55

File: ESA-1721 08/07/1976

Geographical distribution of contracts

Pages: 26

Official issue : statistics of the contracts as at 30/06/1976 and recapitulation of contracts approved during the 2. quarter of 1976

Language: EN;FR

Orc: ESA/IPC(76)56

Shelf n°: ESA-M-ESA/IPC(76)56

File: ESA-1722 09/07/1976-20/07/1976

Request for authority to place a contract

Pages: 14

Official issues : request for approval of a contract concerning Phase B of ECS-1 and, as addendum, list of preliminary geographical distribution of the ECS Programme

Language: EN;FR

Orc: ESA/IPC(76)57;ESA/IPC(76)57,ADD.1

Shelf n°: ESA-M-ESA/IPC(76)57

File: ESA-1723 08/07/1976

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a contract concerning the Multi Satellite Support System (MSSS) software development

Language: EN;FR

Orc: ESA/IPC(76)58

Shelf n°: ESA-M-ESA/IPC(76)58

File: ESA-1724 13/07/1976

Request for authority to place a contract

Pages: 30

Official issue : request for approval of a contract concerning maintenance and operation of Villafranca station, with tables of marks awarded

Language: EN;FR

Orc: ESA/IPC(76)59

Shelf n°: ESA-M-ESA/IPC(76)59

File: ESA-1725 09/07/1976

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning OTS ground station, Fucino

Language: EN;FR

Orc: ESA/IPC(76)60

Shelf n°: ESA-M-ESA/IPC(76)60

File: ESA-1726 09/07/1976-04/10/1976

Request for authority to place a contract

Pages: 6

Official issues : request for approval of a contract concerning launch assistance for GEOS, with corrigendum

Language: EN;FR

Orc: ESA/IPC(76)61;ESA/IPC(76)61,CORR.1

Shelf n°: ESA-M-ESA/IPC(76)61

File: ESA-1727 09/07/1976

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning extension for the assistance in supervision of reimplementation of HAL/S programming language system

Language: EN;FR

Orc: ESA/IPC(76)62

Shelf n°: ESA-M-ESA/IPC(76)62

File: ESA-1728 30/08/1976-09/09/1976

Apogee Motor Development Programme

Pages: 10

Official issues : proposals by the Director General, with corrigendum

Language: EN;FR

Orc: ESA/IPC(76)63;ESA/IPC(76)63,CORR.
Shelf n°: ESA-M-ESA/IPC(76)63

File: ESA-1729 15/09/1976

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning consultancy in American components

Language: EN;FR

Orc: ESA/IPC(76)64

Shelf n°: ESA-M-ESA/IPC(76)64

File: ESA-1730 22/09/1976-29/09/1976

Spacecraft contract for AEROSAT

Pages: 7

Official issues : invitation to tender, evaluation, geographical distribution of work

Language: EN;FR

Orc: ESA/IPC(76)65;ESA/IPC(76)65,CORR.

Shelf n°: ESA-M-ESA/IPC(76)65

File: ESA-1731 08/11/1976

Technological research on light detection techniques

Pages: 41

Official issue : dossier concerning image detectors, photon counting and image intensification, IR heterodyne detection, special purpose detectors, with objectives, calendar, funding level and industrial policy

Language: EN;FR

Orc: ESA/IPC(76)66

Shelf n°: ESA-M-ESA/IPC(76)66

File: ESA-1732 08/11/1976

Technological research on millimeter wave techniques

Pages: 20

Official issue : dossier concerning technical and industrial objectives, coordination with national agencies, programme for research activities

Language: EN;FR

Orc: ESA/IPC(76)67

Shelf n°: ESA-M-ESA/IPC(76)67

File: ESA-1733 08/11/1976-17/11/1976

Technological research on regenerative satellite repeaters

Pages: 24

Official issue : dossier concerning technical and industrial objectives, coordination with national agencies, programme for research activity, related activities, list of acronyms used

Language: EN;FR

Orc: ESA/IPC(76)68;ESA/IPC(76)68,CORR.

Shelf n°: ESA-M-ESA/IPC(76)68

File: ESA-1734 05/10/1976

Weighting of major contracts

Pages: 20

Official issue : document concerning the method of calculating the geographical return coefficient and the various weighting coefficients and related problems

Language: EN;FR

Orc: ESA/IPC(76)70

Shelf n°: ESA-M-ESA/IPC(76)70

File: ESA-1735 15/09/1976

Supply of the archiving sub-systems for the METEOSAT Ground Computer System MGCS)

Pages: 2

Official issue : information note concerning the contract and the invitation to tender

Language: EN;FR

Orc: ESA/IPC(76)71

Shelf n°: ESA-M-ESA/IPC(76)71

File: ESA-1736 16/09/1976

Contract regulation

Pages: 53

Official issue : draft contract rules

Language: EN;FR

Orc: ESA/IPC(76)72

Shelf n°: ESA-M-ESA/IPC(76)72

File: ESA-1737 05/10/1976

Contracts used by ESA

Pages: 9

Official issue : brief analysis of the various contract types classified by desired objectives and price chosen

Language: EN;FR

Orc: ESA/IPC(76)73

Shelf n°: ESA-M-ESA/IPC(76)73

File: ESA-1738 15/09/1976

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning supply and installation of a large area pulsed solar simulator

Language: EN;FR

Orc: ESA/IPC(76)74

Shelf n°: ESA-M-ESA/IPC(76)74

File: ESA-1739 16/09/1976-30/09/1976

Request for authority to place a contract

Pages: 40

Official issues : request for approval of a contract concerning design, development and manufacture of the scientific satellite EXOSAT, with addendum

Language: EN;FR

Orc: ESA/IPC(76)76;ESA/IPC(76)76,ADD.1

Shelf n°: ESA-M-ESA/IPC(76)76

File: ESA-1740 16/09/1976

Status of procurement of ICL computers

Pages: 2

Official issue : note on progress of the contractor, present situation and recommendation concerning the study contracts

Language: EN;FR

Orc: ESA/IPC(76)77

Shelf n°: ESA-M-ESA/IPC(76)77

File: ESA-1741 24/09/1976

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning anticipated Phase n.3 activities

Language: EN;FR

Orc: ESA/IPC(76)79
Shelf n°: ESA-M-ESA/IPC(76)79

File: ESA-1742 15/10/1976

Component Qualification Programme recommended by the SCCG

Pages: 6

Official issue : note on the status of the Programme, specifications, components termed as SCCG standard components, estimated cost and manpower required and, as annex, list of components to be evaluated and/or qualified in a three years Programme (1977/1979)

Language: EN;FR

Orc: ESA/IPC(76)80

Shelf n°: ESA-M-ESA/IPC(76)80

File: ESA-1743 29/09/1976

Apogee Motor Development Programme

Pages: 2

Official issue : opinion of the ARIANE Launcher Programme Board

Language: EN;FR

Orc: ESA/IPC(76)81

Shelf n°: ESA-M-ESA/IPC(76)81

File: ESA-1744 11/10/1976-02/12/1976

Geographical distribution of contracts

Pages: 38

Official issues : situation of contracts as at 30/09/1976, with corrigendum

Language: EN;FR

Orc: ESA/IPC(76)82;ESA/IPC(76)82,CORR.

Shelf n°: ESA-M-ESA/IPC(76)82

File: ESA-1745 08/11/1976

Technological research on carbon fibre reinforced plastics for space structures

Pages: 38

Official issue : cover note, summary and dossier concerning state of the art, past and current activity, future developments, development policy

Language: EN;FR

Orc: ESA/IPC(76)84

Shelf n°: ESA-M-ESA/IPC(76)84

File: ESA-1746 08/11/1976

ESA tender actions

Pages: 102

Official issue : list of tender actions planned for the 1. semester of 1977. with action object and short description

Language: EN;FR

Orc: ESA/IPC(76)87

Shelf n°: ESA-M-ESA/IPC(76)87

File: ESA-1747 11/11/1976-28/03/1977

European electric propulsion technologies for North-South Station keeping (NSSK) of geostationary satellites

Pages: 125

Official issues : comparative evaluation of the various electric propulsion technologies by the Electric Propulsion Working Group, with 1. and 2. revision, addenda proposed by the French delegation, comments by the Executive

Language: EN;FR

Orc: ESA/IPC(76)88;ESA/IPC(76)88,REV.1,REV.2;ESA/IPC(76)88,CORR.;ESA/IPC(76)88,REV.1,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/IPC(76)88

File: ESA-1748 08/11/1976

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning increase of limit of liability for the use of CNES test facilities

Language: EN;FR

Orc: ESA/IPC(76)90

Shelf n°: ESA-M-ESA/IPC(76)90

File: ESA-1749 10/12/1976

Request for authority to place a contract

Pages: 9

Official issue : request for approval of a contract concerning refurbishment and procurement of electrical ground support equipment, supply and expansion of Modular One computer system, procurement of on-board data handling and remote terminal unit test equipment

Language: EN;FR

Orc: ESA/IPC(76)91

Shelf n°: ESA-M-ESA/IPC(76)91

File: ESA-1750 08/11/1976

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning resident engineers for maintenance of computers, ESTEC

Language: EN;FR

Orc: ESA/IPC(76)92

Shelf n°: ESA-M-ESA/IPC(76)92

File: ESA-1751 08/11/1976

Request for authority to place a contract

Pages: 20

Official issue : request for approval of a contract concerning operation of computers in 1977/1979, ESA Computer Department

Language: EN;FR

Orc: ESA/IPC(76)93

Shelf n°: ESA-M-ESA/IPC(76)93

File: ESA-1752 09/11/1976-16/11/1976

Request for authority to place a contract

Pages: 9

Official issues : request for approval of a contract concerning definition of a large technological satellite and, as addendum, note on the withdrawal of Dornier System as prime contractor

Language: EN;FR

Orc: ESA/IPC(76)94;ESA/IPC(76)94,ADD.1

Shelf n°: ESA-M-ESA/IPC(76)94

File: ESA-1753 09/11/1976

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning qualification programme for MAGE-1 (Moteur Apogé Géostationnaire Européen) solid propellant Apogee Boost Motor

Language: EN;FR

Orc: ESA/IPC(76)95

Shelf n°: ESA-M-ESA/IPC(76)95

File: ESA-1754 09/11/1976

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning definition of a payload for a large technological satellite

Language: EN;FR

Orc: ESA/IPC(76)96

Shelf n°: ESA-M-ESA/IPC(76)96

File: ESA-1755 09/11/1976

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning utilisation of the data reception and preprocessing station at Fucino, Italy

Language: EN;FR

Orc: ESA/IPC(76)97

Shelf n°: ESA-M-ESA/IPC(76)97

File: ESA-1756 22/11/1976

Elaboration of a European Electric Propulsion Programme

Pages: 4

Official issue : document describing the steps that the Executive intend to take to arrive at proposals for a technological policy and a development programme

Language: EN;FR

Orc: ESA/IPC(76)99

Shelf n°: ESA-M-ESA/IPC(76)99

File: ESA-1757 22/11/1976

Supply of the METEOSAT Ground Computer System

Pages: 2

Official issue : status of ICL contract, result of studies, conclusions

Language: EN;FR

Orc: ESA/IPC(76)100

Shelf n°: ESA-M-ESA/IPC(76)100

File: ESA-1758 23/12/1976

Revised industrial structure for the EXOSAT Phase B and C/D

Pages: 4

Official issue : table showing foreseen geographical distribution of EXOSAT contract

Language: EN;FR

Orc: ESA/IPC(76)101

Shelf n°: ESA-M-ESA/IPC(76)101

File: ESA-1759 21/12/1976

Studies for future scientific missions

Pages: 4

Official issue : procurement procedure of the studies

Language: EN;FR

Orc: ESA/IPC(76)102

Shelf n°: ESA-M-ESA/IPC(76)102

File: ESA-1760 21/12/1976

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning use of the Weillheim Interferometer for GEOS, ESOC Operation Department

Language: EN;FR

Orc: ESA/IPC(76)104

Shelf n°: ESA-M-ESA/IPC(76)104

File: ESA-1761 06/01/1977

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning development of a prototype link for METEOSAT Ground Computer System and provision of test facilities, ESOC

Language: EN;FR

Orc: ESA/IPC(76)105

Shelf n°: ESA-M-ESA/IPC(76)105

File: ESA-1762 23/12/1976

Rules concerning the industrial return of the member states

Pages: 4

Official issue : note on the setting up of a Working Group for the revision of the rules and draft proposal on the composition and terms of reference of the WG

Language: EN;FR

Orc: ESA/IPC(76)106

Shelf n°: ESA-M-ESA/IPC(76)106

File: ESA-1763 05/01/1977

Industrial policy on components

Pages: 4

Official issue : note on the definition of a component's "European character", use of European components in ESA projects

Language: EN;FR

Orc: ESA/IPC(76)107

Shelf n°: ESA-M-ESA/IPC(76)107

File: ESA-1764 20/01/1977-01/02/1977

Geographical distribution of contracts

Pages: 63

Official issues : situation of contracts as at 31/12/1976, with corrigendum

Language: EN;FR

Orc: ESA/IPC(76)108;ESA/IPC(76)108,CORR.1

Shelf n°: ESA-M-ESA/IPC(76)108

File: ESA-1765 11/02/1977

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning technical assistance by component laboratory technicians, ESTEC

Language: EN;FR

Orc: ESA/IPC(77)1

Shelf n°: ESA-M-ESA/IPC(77)1

File: ESA-1766 02/02/1977

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning ESTEC schoolbus service

Language: EN;FR

Orc: ESA/IPC(77)2

Shelf n°: ESA-M-ESA/IPC(77)2

File: ESA-1767 08/02/1977

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning complementary ECS-ARIANE compatibility efforts

Language: EN;FR

Orc: ESA/IPC(77)3

Shelf n°: ESA-M-ESA/IPC(77)3

File: ESA-1768 08/02/1977

Request for authority to place a contract

Pages: 14

Official issue : request for approval of a contract concerning supply of digital magnetic tapes for ESA Computer Department in 1977/1979

Language: EN;FR

Orc: ESA/IPC(77)4

Shelf n°: ESA-M-ESA/IPC(77)4

File: ESA-1769 08/02/1977

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning purchase of an additional emergency power generator for Villafranca Ground Station, ESOC

Language: EN;FR

Orc: ESA/IPC(77)5

Shelf n°: ESA-M-ESA/IPC(77)5

File: ESA-1770 08/02/1977

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning use of Malindi Station (Kenya) in support of geostationary satellites, ESOC

Language: EN;FR

Orc: ESA/IPC(77)6

Shelf n°: ESA-M-ESA/IPC(77)6

File: ESA-1771 22/02/1977

Request for authority to place a rider

Pages: 9

Official issue : request for approval of a rider concerning implementation of changes to the basic contract for the supply and installation of S-Band antennae for GEOS, METEOSAT and IUE, ESOC

Language: EN;FR

Orc: ESA/IPC(77)7

Shelf n°: ESA-M-ESA/IPC(77)7

File: ESA-1772 08/02/1977

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning assistance in the setting up of a medium term VHF network of ESA, ESOC/GEED

Language: EN;FR

Orc: ESA/IPC(77)8

Shelf n°: ESA-M-ESA/IPC(77)8

File: ESA-1773 15/04/1977

Utilisation by ESA of external contractors to provide services of various types

Pages: 12

Official issue : document concerning types of contracts used by ESA, factors in the use of external contractors, accounting of service contracts in the geographical distribution statistics, conclusions

Language: EN;FR

Orc: ESA/IPC(77)9

Shelf n°: ESA-M-ESA/IPC(77)9

File: ESA-1774 15/03/1977-18/04/1977

1977 work plan for the IPC

Pages: 12

Official issues : document including list of activities to be dealt with by the IPC based on operational constraints of the ESA Programme and on desires expressed by delegations, with 1. revision

Language: EN;FR

Orc: ESA/IPC(77)10;ESA/IPC(77)10,REV.1

Shelf n°: ESA-M-ESA/IPC(77)10

File: ESA-1775 15/03/1977

IPC terms of reference

Pages: 8

Official issue : note on the assessment of the suitability of the IPC role and, as annex, Council Resolution

Language: EN;FR

Orc: ESA/IPC(77)11

Shelf n°: ESA-M-ESA/IPC(77)11

File: ESA-1776 14/03/1977-28/03/1977

Technological research activities in 1977

Pages: 26

Official issues : presentation of the activities concerning telecommunications, antennas and propagation, data handling and storage, solar generators, batteries, attitude control and stabilisation, propulsion, optics, thermal control, structures and mechanisms, ESTEC and ESOC studies, with corrections

Language: EN;FR

Orc: ESA/IPC(77)12;ESA/IPC(77)12,CORR.1

Shelf n°: ESA-M-ESA/IPC(77)12

File: ESA-1777 18/02/1977

Technological policy of ESA

Pages: 2

Official issue : cover note to ESA/EXEC(77)1

Language: FR

Orc: ESA/IPC(77)13

Shelf n°: ESA-M-ESA/IPC(77)13

File: ESA-1778 08/02/1977

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning supply of n.2 telecommand antennae for the transfer orbit VHF network with an option for the procurement of a further one, ESOC

Language: EN;FR

Orc: ESA/IPC(77)14

Shelf n°: ESA-M-ESA/IPC(77)14

File: ESA-1779 08/02/1977

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning supply of n.2 telecommand transmitters for the transfer orbit VHF network with an option for the procurement of a further one, ESOC

Language: EN;FR

Orc: ESA/IPC(77)15

Shelf n°: ESA-M-ESA/IPC(77)15

File: ESA-1780 09/02/1977

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning supply of computer paper, ESOC/ESA Computer Department

Language: EN;FR

Orc: ESA/IPC(77)16

Shelf n°: ESA-M-ESA/IPC(77)16

File: ESA-1781 15/03/1977

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning utilisation of the data reception and preprocessing station at Fucino, Italy

Language: EN;FR

Orc: ESA/IPC(77)17

Shelf n°: ESA-M-ESA/IPC(77)17

File: ESA-1782 14/10/1977

Technological research on standard S-band TT and C equipment

Pages: 34

Official issue : cover note to the dossier, summarising the technological objectives, reports of the outcome of the round table meeting, proposal of an industrial policy, cooperation with national programmes and estimate of the funding required and ESA commitments for 1978 and, as annex, text of the dossier

Language: EN;FR

Orc: ESA/IPC(77)18

Shelf n°: ESA-M-ESA/IPC(77)18

File: ESA-1783 24/02/1977

Medium term needs in the field of general purpose check out equipment

Pages: 1

Official issue : cover note

Language: EN

Orc: ESA/IPC(77)19

See also: ESA/RESPAG(76)15

Shelf n°: ESA-M-ESA/IPC(77)19

File: ESA-1784 18/02/1977

Application of penalties and the effects of cancellation of the contract with ICL

Pages: 4

Official issue : information note including penalty for liquidated damages, contract conditions for cancellation, financial status

Language: EN;FR

Orc: ESA/IPC(77)20

Shelf n°: ESA-M-ESA/IPC(77)20

File: ESA-1785 16/02/1977

Definition of procurement policy for the space telescope

Pages: 8

Official issue : information note
 Language: EN;FR
 Orc: ESA/IPC(77)21
Shelf n°: ESA-M-ESA/IPC(77)21

File: ESA-1786 10/02/1977
Presentation to the IPC contract proposals for the services and supplies
 Pages: 2
 Official issue : information note
 Language: EN;FR
 Orc: ESA/IPC(77)22
Shelf n°: ESA-M-ESA/IPC(77)22

File: ESA-1787 15/04/1977
Technological research on space batteries
 Pages: 25
 Official issue : cover note summarising development objectives, reports on the outcome of the round table meeting, proposals on industrial policy, cooperation with national programmes, estimate of funding requirements and, as annex, text of the dossier
 Language: EN;FR
 Orc: ESA/IPC(77)23
Shelf n°: ESA-M-ESA/IPC(77)23

File: ESA-1788 23/05/1977
Technological research on power conditioning and distribution
 Pages: 40
 Official issue : cover note summarising technological objectives, reports on the outcome of the round table meeting, proposal of an industrial policy, cooperation with national programmes and estimate of funding required and, as annex, text of the dossier
 Language: EN;FR
 Orc: ESA/IPC(77)24
Shelf n°: ESA-M-ESA/IPC(77)24

File: ESA-1789 05/04/1977
Technological research on heat pipes and heat pipe applications
 Pages: 59
 Official issue : cover note summarising proposal of an industrial policy, cooperation with national programmes and proposed European development programme and, as annex, text of the dossier
 Language: EN;FR
 Orc: ESA/IPC(77)25
Shelf n°: ESA-M-ESA/IPC(77)25

File: ESA-1790 21/02/1977
EXOSAT/ARIANE adaptation contract
 Pages: 2
 Official issue : information note
 Language: EN;FR
 Orc: ESA/IPC(77)26
Shelf n°: ESA-M-ESA/IPC(77)26

File: ESA-1791 15/03/1977
Request for authority to place a rider
 Pages: 4
 Official issue : request for approval of a rider concerning additional work on Phase A Payload Contract for Heavy Platform
 Language: EN;FR
 Orc: ESA/IPC(77)27
Shelf n°: ESA-M-ESA/IPC(77)27

File: ESA-1792 16/03/1977-30/03/1977

ESA technology policy

Pages: 4

Official issues : cover note to ESA/EXEC(77)1 and, as addendum, comments by the British delegation on paper EXEC(77)1

Language: EN;FR

Orc: ESA/IPC(77)28;ESA/IPC(77)28,ADD.1

Shelf n°: ESA-M-ESA/IPC(77)28

File: ESA-1793 18/03/1977

Medium term investment plan for general purpose checkout equipment

Pages: 18

Official issue : document concerning the overall plan in terms of investments in hardware and software and required financial resources

Language: EN;FR

Orc: ESA/IPC(77)29

Shelf n°: ESA-M-ESA/IPC(77)29

File: ESA-1794 15/03/1977

Request for authority to place a rider

Pages: 11

Official issue : request for approval of a rider concerning use of test facilities at CNES and IABG

Language: EN;FR

Orc: ESA/IPC(77)30

Shelf n°: ESA-M-ESA/IPC(77)30

File: ESA-1795 15/03/1977-28/03/1977

Request for authority to place a contract

Pages: 6

Official issue : request for approval for a contract concerning the voice data and telex lines Darmstadt-Mombasa, with corrigendum

Language: EN;FR

Orc: ESA/IPC(77)31;ESA/IPC(77)31,CORR.1

Shelf n°: ESA-M-ESA/IPC(77)31

File: ESA-1796 17/03/1977

Request for authority to place a contract

Pages: 12

Official issue : request for approval of a contract concerning rental of n.10 disc modules and associated control units to replace existing IBM data cells, Space Documentation Service

Language: EN;FR

Orc: ESA/IPC(77)32

Shelf n°: ESA-M-ESA/IPC(77)32

File: ESA-1797 15/03/1977

Request for authority to place a rider

Pages: 5

Official issue : request for approval of a rider concerning ECS Phase B-2, Communication Satellites Programme Office

Language: EN;FR

Orc: ESA/IPC(77)33

Shelf n°: ESA-M-ESA/IPC(77)33

File: ESA-1798 15/03/1977-03/05/1977

Request for authority to place contracts

Pages: 9

Official issues : request for approval of contracts concerning procurement of overall check out equipments (OCOE) including single processor assemblies for IRAS and UCOS, ESTEC
Language: EN;FR

Orc: ESA/IPC(77)34;ESA/IPC(77)34,ADD.1

Shelf n°: ESA-M-ESA/IPC(77)34

File: ESA-1799 15/03/1977

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning extension of Phase A for Heavy Platform Satellite for launch on ARIANE L04

Language: EN;FR

Orc: ESA/IPC(77)35

Shelf n°: ESA-M-ESA/IPC(77)35

File: ESA-1800 15/03/1977-03/06/1977

Request for authority to place a contract

Pages: 42

Official issues : request for approval of several contracts concerning EXOSAT experiments, with corrigendum, addenda including information note on the contract for the EXOSAT medium energy experiment detectors

Language: EN;FR

Orc: ESA/IPC(77)36;ESA/IPC(77)36,ADD.1,ADD.2;ESA/IPC(77)36,CORR.1;ESA/IPC(77)36,ADD.1,CORR.1

Shelf n°: ESA-M-ESA/IPC(77)36

File: ESA-1801 22/04/1977-13/10/1977

Geographical distribution of contracts

Pages: 42

Official issues : situation of contracts as at 31/03/1977 and, as addendum, information note on contract for the EXOSAT medium energy experiment detectors

Language: EN;FR

Orc: ESA/IPC(77)37;ESA/IPC(77)37,ADD.3

Shelf n°: ESA-M-ESA/IPC(77)37

File: ESA-1802 13/04/1977

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning maintenance in 1977 of the ARIANE launch site (ELA) and running of the ESA Office on Kourou

Language: EN;FR

Orc: ESA/IPC(77)38

Shelf n°: ESA-M-ESA/IPC(77)38

File: ESA-1803 15/04/1977

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning implementation of changes to the basic contract for the supply and installation of the METEOSAT Ground Computer System (MGCS), ESOC/METEOSAT Data Processing Project

Language: EN;FR

Orc: ESA/IPC(77)39

Shelf n°: ESA-M-ESA/IPC(77)39

File: ESA-1804 15/04/1977

Subprogramme for Space Technology Research and Predevelopment for 1977/1980

Pages: 24

Official issue : cover note to the document presented for examination by the IPC by the German delegation
Language: EN;FR
Orc: ESA/IPC(77)40
Shelf n°: ESA-M-ESA/IPC(77)40

File: ESA-1805 14/04/1977
Apogee Motor Development Programme

Pages: 18
Official issue : paper presenting a proposal for the development consisting of a summary of the objectives to be met, review of feasible methods of meetings these objectives, assessment of the feasible alternatives for viable solutions, selection of a viable solution
Language: EN;FR
Orc: ESA/IPC(77)41
Shelf n°: ESA-M-ESA/IPC(77)41

File: ESA-1806 18/04/1977
Request for authority to place a contract

Pages: 4
Official issue : request for approval of a contract concerning purchase of the annex of the new Headquarters building at 1-7 rue Mario Nikis
Language: EN;FR
Orc: ESA/IPC(77)42
Shelf n°: ESA-M-ESA/IPC(77)42

File: ESA-1807 27/04/1977
Execution of the 1977 Technological Research Programme

Pages: 8
Official issue : information note on contract procedure, with tables illustrating ESA reference, activity titles, contract procedure and remarks
Language: EN;FR
Orc: ESA/IPC(77)43
Shelf n°: ESA-M-ESA/IPC(77)43

File: ESA-1808 28/04/1977
ESA contract activities foreseen in 1977

Pages: 47
Official issue : quarterly updating of the list of activities as at 31/03/1977
Language: FR
Orc: ESA/IPC(77)44
Shelf n°: ESA-M-ESA/IPC(77)44

File: ESA-1809 29/04/1977
Award of a contract in the context of the SPACELAB Programme

Pages: 2
Official issue : information note
Language: EN;FR
Orc: ESA/IPC(77)45
Shelf n°: ESA-M-ESA/IPC(77)45

File: ESA-1810 23/05/1977
ESOC Applied Research Study Programme 1977

Pages: 15
Official issue : list of studies examined by delegations and note to IPC for approval
Language: EN;FR
Orc: ESA/IPC(77)46
Shelf n°: ESA-M-ESA/IPC(77)46

File: ESA-1811 16/05/1977

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning increase of present limit of liability to cover cost for technical modifications within the currently approved funding allocations, Directorate of SPACELAB Programme

Language: EN;FR

Orc: ESA/IPC(77)47

Shelf n°: ESA-M-ESA/IPC(77)47

File: ESA-1812 13/05/1977

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning extension of previous contract in order to provide HAL/S assistance and maintenance of HAL/S throughout the SPACELAB Consortium, ESA SPACELAB Programme

Language: EN;FR

Orc: ESA/IPC(77)48

Shelf n°: ESA-M-ESA/IPC(77)48

File: ESA-1813 13/05/1977-26/05/1977

Request for authority to place a rider

Pages: 9

Official issues : request for approval of a rider concerning launch assistance and technical modifications into the main development contract for ISEE-B, with corrigendum

Language: EN;FR

Orc: ESA/IPC(77)50;ESA/IPC(77)50,CORR.

Shelf n°: ESA-M-ESA/IPC(77)50

File: ESA-1814 13/05/1977

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning development and qualification programme of the MAGE III solid propellant motor, ESTEC/DT

Language: EN;FR

Orc: ESA/IPC(77)51

Shelf n°: ESA-M-ESA/IPC(77)51

File: ESA-1815 13/05/1977

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning use of the ESRANGE landsat station in the framework of Earthnet

Language: EN;FR

Orc: ESA/IPC(77)52

Shelf n°: ESA-M-ESA/IPC(77)52

File: ESA-1816 26/05/1977

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning supply of additional power amplifier and consequential modifications of the contract for the supply and installation of MAROTS ground equipment, ESOC

Language: EN;FR

Orc: ESA/IPC(77)53

Shelf n°: ESA-M-ESA/IPC(77)53

File: ESA-1817 16/05/1977

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning OTS ground station, Fucino: inclusion of contract change notices (CCN)

Language: EN;FR

Orc: ESA/IPC(77)54

Shelf n°: ESA-M-ESA/IPC(77)54

File: ESA-1818 16/06/1977

Request for authority to place a contract

Pages: 12

Official issue : request for approval of a contract concerning maintenance of satellite operation software installed on multi satellite support system and GEOS off line data processing software installed on ICL 4/72, 1977/1979

Language: EN;FR

Orc: ESA/IPC(77)55

Shelf n°: ESA-M-ESA/IPC(77)55

File: ESA-1819 23/05/1977

Technological research on space cryogenics systems

Pages: 26

Official issue : dossier setting the basis for the development of a set of space qualified cryogenic cooling system to be applied to a variety of payloads and instruments

Language: EN

Orc: ESA/IPC(77)56

Shelf n°: ESA-M-ESA/IPC(77)56

File: ESA-1820 25/05/1977

Development of a superfluid helium cryostat

Pages: 9

Official issue : note on the selection of programmatic approach, description of technological cryostat, relevance of the technology and candidate experiments, financial aspects, contractual actions and conclusions

Language: EN;FR

Orc: ESA/IPC(77)57

Shelf n°: ESA-M-ESA/IPC(77)57

File: ESA-1821 27/05/1977

Main technological research activities

Pages: 9

Official issue : plan of the activities

Language: EN;FR

Orc: ESA/IPC(77)58

Shelf n°: ESA-M-ESA/IPC(77)58

File: ESA-1822 27/05/1977

Technological policy

Pages: 4

Official issue : summary of discussions on document ESA/EXEC(77)1

Language: FR

Orc: ESA/IPC(77)59

Shelf n°: ESA-M-ESA/IPC(77)59

File: ESA-1823 10/06/1977

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning maintenance of Honeywell computers

Language: EN;FR
 Orc: ESA/IPC(77)60
Shelf n°: ESA-M-ESA/IPC(77)60

File: ESA-1824 10/06/1977

Request for authority to place a contract

Pages: 16

Official issue : request for approval of a contract concerning electronic test set for MAROTS ground segment

Language: EN;FR

Orc: ESA/IPC(77)61

Shelf n°: ESA-M-ESA/IPC(77)61

File: ESA-1825 10/06/1977-28/06/1977

Request for authority to place a contract

Pages: 6

Official issues : request for approval of a contract concerning rental of microwave link, Villafranca - Leganes, Spain

Language: EN;FR

Orc: ESA/IPC(77)63;ESA/IPC(77)63,CORR.1

Shelf n°: ESA-M-ESA/IPC(77)63

File: ESA-1826 10/06/1977

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning readjustment of maintenance and operations service requirements for Darmstadt ground facilities and Fairbanks station, ESOC

Language: EN;FR

Orc: ESA/IPC(77)64

Shelf n°: ESA-M-ESA/IPC(77)64

File: ESA-1827 03/06/1977

Information Exchange Group on Carbon Fibre Reinforced Plastics

Pages: 6

Official issue : note on the terms of reference, composition and organisation of the Group

Language: EN;FR

Orc: ESA/IPC(77)67

Shelf n°: ESA-M-ESA/IPC(77)67

File: ESA-1828 16/06/1977-21/07/1977

Request for authority to place a contract

Pages: 44

Official issues : request for approval of a contract concerning detailed design, development and manufacture of a heavy satellite for experimental TV broadcasting (Phase B/C/D) and, as addenda, summary of technical evaluation and tables of geographical distribution and list of firms and tasks

Language: EN;FR

Orc: ESA/IPC(77)68;ESA/IPC(77)68,ADD.1,ADD.2;ESA/IPC(77)68,ADD.2,CORR.1

Shelf n°: ESA-M-ESA/IPC(77)68

File: ESA-1829 16/06/1977

IPC terms of reference

Pages: 2

Official issue : results of the discussion during the 17. Council meeting held on 26/05/1977

Language: EN;FR

Orc: ESA/IPC(77)69

Shelf n°: ESA-M-ESA/IPC(77)69

File: ESA-1830 12/07/1977

ECS Programme (Phase C/D): Apogee Boost Motor

Pages: 4

Official issues : offer from SEP/SNIA VISCOSA/MAN, recommendation and preliminary funding release for ECS Programme

Language: EN;FR

Orc: ESA/IPC(77)70,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/IPC(77)70,ADD.1

File: ESA-1831 29/06/1977

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning preliminary authorisation for launch services of GEOS-2

Language: EN;FR

Orc: ESA/IPC(77)71

Shelf n°: ESA-M-ESA/IPC(77)71

File: ESA-1832 04/07/1977

NASA launch contracts

Pages: 2

Official issue : note on cost increases of a contract concerning

Language: EN;FR

Orc: ESA/IPC(77)72

Shelf n°: ESA-M-ESA/IPC(77)72

File: ESA-1833 05/07/1977

Space telescope solar array

Pages: 2

Official issue : note on the status of the award procedure for a contractor

Language: EN;FR

Orc: ESA/IPC(77)73

Shelf n°: ESA-M-ESA/IPC(77)73

File: ESA-1834 18/07/1977-05/08/1977

Geographical distribution of contracts

Pages: 44

Official issues : situation of contracts s at 30/06/1977, with corrected table

Language: EN;FR

Orc: ESA/IPC(77)74;ESA/IPC(77)74,CORR.1

Shelf n°: ESA-M-ESA/IPC(77)74

File: ESA-1835 15/07/1977

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning refurbishment of GEOS qualification satellite for a Delta launch, GEOS-2

Language: EN;FR

Orc: ESA/IPC(77)75

Shelf n°: ESA-M-ESA/IPC(77)75

File: ESA-1836 21/07/1977

Request for authority to place a contract

Pages: 13

Official issue : request for approval of a contract concerning insurance policy against launch failure for OTS and METEOSAT

Language: EN;FR

Orc: ESA/IPC(77)76
Shelf n°: ESA-M-ESA/IPC(77)76

File: ESA-1837 11/07/1977

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning linear power amplifier for multibeam array model (MAM), Phase n.2, ESTEC/DT Telecommunications Division

Language: EN;FR

Orc: ESA/IPC(77)77

Shelf n°: ESA-M-ESA/IPC(77)77

File: ESA-1838 15/07/1977-28/10/1977

ESA tender actions

Pages: 168

Official issues : list of intended invitations to tender planned for the 2. half of 1977, with 1. revision

Language: EN;FR

Orc: ESA/IPC(77)78;ESA/IPC(77)78,REV.1

Shelf n°: ESA-M-ESA/IPC(77)78

File: ESA-1839 15/07/1977-28/10/1977

ESA direct negotiation actions

Pages: 90

Official issues : list of intended invitations to tender planned for the 2. half of 1977, with 1. revision

Language: EN;FR

Orc: ESA/IPC(77)79;ESA/IPC(77)79,REV.1

Shelf n°: ESA-M-ESA/IPC(77)79

File: ESA-1840 13/07/1977

Instrument pointing system for SPACELAB

Pages: 2

Official issue : information document on the negotiations of the baseline contract

Language: EN;FR

Orc: ESA/IPC(77)80

Shelf n°: ESA-M-ESA/IPC(77)80

File: ESA-1841 15/07/1977

Request for authority to place a rider

Pages: 9

Official issue : request for approval of a rider concerning METEOSAT software development, ESOC

Language: EN;FR

Orc: ESA/IPC(77)81;ESA/IPC(77)81,CORR.1

Shelf n°: ESA-M-ESA/IPC(77)81

File: ESA-1842 02/09/1977

Request for authority to place a contract

Pages: 13

Official issue : request for approval of a contract concerning multibeam array model, Phase n.2

Language: EN;FR

Orc: ESA/IPC(77)82

Shelf n°: ESA-M-ESA/IPC(77)82

File: ESA-1843 11/11/1977

Request for authority to place a contract

Pages: 13

Official issue : request for approval of a contract concerning development of a technological model of a superfluid helium cryostat for space use

Language: EN;FR

Orc: ESA/IPC(77)83

Shelf n°: ESA-M-ESA/IPC(77)83

File: ESA-1844 02/09/1977

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning three year extension of the contract for the maintenance of the vibration test systems

Language: EN;FR

Orc: ESA/IPC(77)84

Shelf n°: ESA-M-ESA/IPC(77)84

File: ESA-1845 02/09/1977-14/10/1977

Request for authority to place a contract

Pages: 23

Official issues : request for approval of a contract concerning design and development of the space sled experimenter facility Phase B and C/D, excluding post-delivery support and, as addendum, report on status of space sled contract negotiations with ERNO

Language: EN;FR

Orc: ESA/IPC(77)85;ESA/IPC(77)85,ADD.1

Shelf n°: ESA-M-ESA/IPC(77)85

File: ESA-1846 05/09/1977

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning incorporation of modifications and price revision effects into the OTS contract

Language: EN;FR

Orc: ESA/IPC(77)86

Shelf n°: ESA-M-ESA/IPC(77)86

File: ESA-1847 07/11/1977

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning design and development of a lightweight hybrid solar array

Language: EN;FR

Orc: ESA/IPC(77)87

Shelf n°: ESA-M-ESA/IPC(77)87

File: ESA-1848 19/09/1977-13/10/1977

Heavy satellite development contract

Pages: 35

Official issues : report on baseline solution, improved solution, open options, final price and geographical distribution, recommendations, with tables and addendum

Language: EN;FR

Orc: ESA/IPC(77)88;ESA/IPC(77)88,ADD.1

Shelf n°: ESA-M-ESA/IPC(77)88

File: ESA-1849 05/09/1977-29/11/1977

Space telescope contracts

Pages: 19

Official issues : picture of the procurement of the various space telescope project elements, with addendum

Language: EN;FR
 Orc: ESA/IPC(77)89;ESA/IPC(77)89,ADD.1
Shelf n°: ESA-M-ESA/IPC(77)89

File: ESA-1850 17/09/1977-13/10/1977
Request for authority to place a contract

Pages: 36

Official issues : request for approval of a contract concerning space telescope solar array, with addenda

Language: EN;FR

Orc: ESA/IPC(77)90;ESA/IPC(77)90,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/IPC(77)90

File: ESA-1851 05/09/1977-30/11/1977
Request for authority to place a contract

Pages: 37

Official issues : request for approval of a contract concerning space telescope photon detector assembly, with addenda and corrigendum

Language: EN;FR

Orc: ESA/IPC(77)91;ESA/IPC(77)91,ADD.1,ADD.2;ESA/IPC(77)91,CORR.1

Shelf n°: ESA-M-ESA/IPC(77)91

File: ESA-1852 08/09/1977
Negotiations between Interim Eutelsat and MARISAT Consortium

Pages: 2

Official issue : cover note to ESA/JCB(77)30(M) giving the status of negotiations

Language: EN;FR

Orc: ESA/IPC(77)92

Shelf n°: ESA-M-ESA/IPC(77)92

File: ESA-1853 02/09/1977
Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning covering of cost resulting from changes from American to European suppliers for the star and sun sensors and for the gyropackage of the Instrument Pointing Sub-system (IPS), provision for further changes and incentive fees

Language: EN;FR

Orc: ESA/IPC(77)93

Shelf n°: ESA-M-ESA/IPC(77)93

File: ESA-1854 04/10/1977
First SPACELAB Payload Project

Pages: 4

Official issue : note on contracting policy

Language: EN;FR

Orc: ESA/IPC(77)94

Shelf n°: ESA-M-ESA/IPC(77)94

File: ESA-1855 03/10/1977
ESA Technological Research Programme

Pages: 12

Official issue : note on the increased participation of Belgium, Spain and Switzerland

Language: EN;FR

Orc: ESA/IPC(77)95

Shelf n°: ESA-M-ESA/IPC(77)95

File: ESA-1856 11/10/1977

Photon detector assembly of the space telescope

Pages: 3

Official issue : note on the reply of the Director General to the points raised by the Italian delegation in the 17. IPC meeting

Language: EN;FR

Orc: ESA/IPC(77)96

Shelf n°: ESA-M-ESA/IPC(77)96

File: ESA-1857 07/11/1977

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning engineering model of a central terminal unit (CTU)

Language: EN;FR

Orc: ESA/IPC(77)97

Shelf n°: ESA-M-ESA/IPC(77)97

File: ESA-1858 17/10/1977

Space telescope camera module

Pages: 2

Official issue : information note on the offer

Language: EN;FR

Orc: ESA/IPC(77)98

Shelf n°: ESA-M-ESA/IPC(77)98

File: ESA-1859 04/10/1977

Request for authority to place a contract

Pages: 12

Official issue : request for approval of a contract concerning development of near field/far field test methods, Phase n.1/b

Language: EN;FR

Orc: ESA/IPC(77)99

Shelf n°: ESA-M-ESA/IPC(77)99

File: ESA-1860 04/10/1977

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning vibration tests on SPACELAB racks using multi shaker system

Language: EN;FR

Orc: ESA/IPC(77)100

Shelf n°: ESA-M-ESA/IPC(77)100

File: ESA-1861 14/10/1977-28/11/1977

Technological research on payload signal conditioning and processing

Pages: 102

Official issues : cover note and dossier concerning technical and industrial objectives, coordination with national activities, programme planning and addendum requested by the Danish delegation

Language: EN;FR

Orc: ESA/IPC(77)101;ESA/IPC(77)101,ADD.1

Shelf n°: ESA-M-ESA/IPC(77)101

File: ESA-1862 26/10/1977

Geographical distribution of contracts

Pages: 30

Official issue : situation of contracts as at 30/09/1977

Language: EN;FR

Orc: ESA/IPC(77)102
Shelf n°: ESA-M-ESA/IPC(77)102

File: ESA-1863 11/11/1977

Request for authority to place a contract

Pages: 14

Official issue : request for approval of a contract concerning integration, test and handover of overall check out equipment, ESTEC DDT

Language: EN;FR

Orc: ESA/IPC(77)103

Shelf n°: ESA-M-ESA/IPC(77)103

File: ESA-1864 08/11/1977-09/11/1977

Request for authority to place a rider

Pages: 10

Official issue : request for approval of a rider concerning amendment to computer operations service in 1978

Language: EN;FR

Orc: ESA/IPC(77)105

Shelf n°: ESA-M-ESA/IPC(77)105

File: ESA-1865 11/11/1977

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning readjustment of maintenance and operations service requirements for Darmstadt facilities, Michelstadt station, Redu station

Language: EN;FR

Orc: ESA/IPC(77)107

Shelf n°: ESA-M-ESA/IPC(77)107

File: ESA-1866 08/11/1977

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning provision of operations engineering services for GEOS

Language: EN;FR

Orc: ESA/IPC(77)108

Shelf n°: ESA-M-ESA/IPC(77)108

File: ESA-1867 10/11/1977

ESA Superfluid Helium Cryostat Development Programme

Pages: 8

Official issue : paper concerning background of the Programme, results of the Executive's assessment, harmonisation of programmes, conclusions and recommendations

Language: EN;FR

Orc: ESA/IPC(77)109

Shelf n°: ESA-M-ESA/IPC(77)109

File: ESA-1868 28/11/1977-08/02/1978

Calculation of member states' geographical return: comparison of approaches

Pages: 16

Official issues : paper specifying the advantages and drawbacks of methods of calculating the return coefficient and addendum requested by the British delegation

Language: EN;FR

Orc: ESA/IPC(77)110;ESA/IPC(77)110,ADD.1

Shelf n°: ESA-M-ESA/IPC(77)110

File: ESA-1869 23/11/1977

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning procurement of n.2 single processor computer systems for Overall Check Out Equipment (OCOE), ESTEC

Language: EN;FR

Orc: ESA/IPC(77)111

Shelf n°: ESA-M-ESA/IPC(77)111

File: ESA-1870 23/11/1977

Request for authority to place a contract

Pages: 14

Official issue : request for approval of a contract concerning cleaning service of ESTEC

Language: EN;FR

Orc: ESA/IPC(77)112

Shelf n°: ESA-M-ESA/IPC(77)112

File: ESA-1871 23/11/1977

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning study of the determination of the Earth radiation budget by means of space microaccelerometry (BIRAMIS)

Language: EN;FR

Orc: ESA/IPC(77)113

Shelf n°: ESA-M-ESA/IPC(77)113

File: ESA-1872 23/11/1977

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning supply of contract manpower staff for 1978, ESOC

Language: EN;FR

Orc: ESA/IPC(77)114

Shelf n°: ESA-M-ESA/IPC(77)114

File: ESA-1873 23/11/1977

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning opening of deposit fund account for the procurement of APL equipment for SEASAT A reception

Language: EN;FR

Orc: ESA/IPC(77)116

Shelf n°: ESA-M-ESA/IPC(77)116

File: ESA-1874 02/12/1977-09/05/1978

Request for authority to place a contract

Pages: 34

Official issues : request for approval of a contract concerning space telescope camera module, with addenda containing information documents

Language: EN;FR

Orc: ESA/IPC(77)117;ESA/IPC(77)117,ADD.1 TO ADD.3;ESA/IPC(77)117,CORR.1

Shelf n°: ESA-M-ESA/IPC(77)117

File: ESA-1875 30/11/1977-15/10/1978

ESA tender actions

Pages: 196

Official issues : list of invitations to tender planned for the 1. half of 1978, with 1., 2., 3. revision

Language: EN;FR

Orc: ESA/IPC(77)118;ESA/IPC(77)118,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/IPC(77)118

File: ESA-1876 12/12/1977-04/04/1978

ESA invitations to tenders: non competitive tenders

Pages: 79

Official issues : list of tenders planned for the 1. half of 1978, with 1. and 3. revision

Language: EN

Orc: ESA/IPC(77)119;ESA/IPC(77)119,REV.1,REV.3

Shelf n°: ESA-M-ESA/IPC(77)119

File: ESA-1877 06/12/1977

Financing of the 1978 Technological Research Programme

Pages: 2

Official issue : cover note to the proposal put forward in the 1978 financial plan, ESA/AF(77)60, rev.1

Language: EN;FR

Orc: ESA/IPC(77)120

Shelf n°: ESA-M-ESA/IPC(77)120

File: ESA-1878 12/12/1977-08/02/1978

Request for authority to place a rider

Pages: 8

Official issues : request for approval of a contract concerning use of test facilities at CNES and, as addendum, breakdown of the costs of tests carried out at CNES in 1978

Language: EN;FR

Orc: ESA/IPC(77)121;ESA/IPC(77)121,ADD.1

Shelf n°: ESA-M-ESA/IPC(77)121

File: ESA-1879 13/01/1978

Request for authority to place a contract

Pages: 12

Official issue : request for approval of a contract concerning replacement of the existing IBM computer at ESRIN

Language: EN;FR

Orc: ESA/IPC(78)1

Shelf n°: ESA-P-1879

File: ESA-1880 08/02/1978

Request for authority to place contracts

Pages: 10

Official issue : request for approval of n.2. contracts concerning Phase A study of a synthetic aperture radar for a microwave payload on board a remote sensing satellite

Language: EN;FR

Orc: ESA/IPC(78)2

Shelf n°: ESA-P-1880

File: ESA-1881 08/02/1978

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning study, development and execution of the APEX Programme (LO2 firing)

Language: EN;FR

Orc: ESA/IPC(78)4

Shelf n°: ESA-P-1881

File: ESA-1882 08/02/1978

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning study, development and execution of the APEX Programme (L03 firing)

Language: EN;FR

Orc: ESA/IPC(78)5

Shelf n°: ESA-P-1882

File: ESA-1883 08/02/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning maintenance of METEOSAT Ground Computer System (MGCS), ESOC METEOSAT Data Processing

Language: EN;FR

Orc: ESA/IPC(78)7

Shelf n°: ESA-P-1883

File: ESA-1884 19/01/1978

Geographical distribution of contracts

Pages: 32

Official issue : situation of contracts as at 31/12/1977

Language: FR

Orc: ESA/IPC(78)8

Shelf n°: ESA-M-ESA/IPC(78)8

File: ESA-1885 09/03/1978

Technological research on European microwave semiconductor devices

Pages: 30

Official issue : cover note and dossier concerning technical objectives, current status, programme plans, tables of bipolar transistors and diodes

Language: EN;FR

Orc: ESA/IPC(78)9

Shelf n°: ESA-P-1885

File: ESA-1886 08/02/1978-14/02/1978

Request for authority to place a rider

Pages: 7

Official issue : request for approval of a rider concerning incorporate modifications resulting from the reordination of the MAROTS Programme, with corrigendum on budget appropriations

Language: EN;FR

Orc: ESA/IPC(78)10;ESA/IPC(78)10,CORR.1

Shelf n°: ESA-P-1886

File: ESA-1887 15/03/1978

ESA medium term Technological Research Programme

Pages: 129

Official issue : document on general objectives, main activities and motives, schedule, procurement procedure, funding source, annex regarding telecommunications

Language: EN;FR

Orc: ESA/IPC(78)12

Shelf n°: ESA-P-1887

File: ESA-1888 04/04/1978

Launch insurance OTS-2 to place a contract

Pages: 2

Official issue : information note on justification and result of direct negotiations, approval of competent committees

Language: EN;FR

Orc: ESA/IPC(78)13

Shelf n°: ESA-P-1888

File: ESA-1889 24/03/1978

Request for authority to place a rider

Pages: 9

Official issue : request for approval of a rider concerning one year extension of the contract for maintenance and operations at Darmstadt facilities, Michelstadt station, Redu station

Language: EN;FR

Orc: ESA/IPC(78)14

Shelf n°: ESA-P-1889

File: ESA-1890 24/03/1978

Request for authority to place a rider

Pages: 10

Official issue : request for approval of a rider concerning METEOSAT software development, ESOC METEOSAT Data Processing

Language: EN;FR

Orc: ESA/IPC(78)15

Shelf n°: ESA-P-1890

File: ESA-1891 24/03/1978

Request for authority to place a contract

Pages: 7

Official issue : request for approval of a contract concerning provision of launch assistance for GEOS-2

Language: EN;FR

Orc: ESA/IPC(78)16

Shelf n°: ESA-P-1891

File: ESA-1892 24/03/1978

Proposal to place n.3 riders for the EXOSAT payload

Pages: 2

Official issue : note on the purpose of the request

Language: EN;FR

Orc: ESA/IPC(78)17

Shelf n°: ESA-P-1892

File: ESA-1893 25/03/1978

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning technical and scientific improvements of on-board electronics

Language: EN;FR

Orc: ESA/IPC(78)18

Shelf n°: ESA-P-1893

File: ESA-1894 24/03/1978

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning reconfiguration of focal plane assemblies

Language: EN;FR

Orc: ESA/IPC(78)19

Shelf n°: ESA-P-1894

File: ESA-1895 24/03/1978

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning improvement of detector performance

Language: EN;FR

Orc: ESA/IPC(78)20

Shelf n°: ESA-P-1895

File: ESA-1896 24/03/1978

Request for authority to place a rider

Pages: 7

Official issue : request for approval of a rider concerning continued utilisation of the data reception and preprocessing station at Fucino, Italy

Language: EN;FR

Orc: ESA/IPC(78)21

Shelf n°: ESA-P-1896

File: ESA-1897 24/03/1978-25/05/1978

Request for authority to place a rider

Pages: 11

Official issues : request for approval of a rider concerning expansion, in depth and scope, of the Phase A study relating to the satellite project using Sirio platform for meteorology and geodesy missions, with corrigendum

Language: EN;FR

Orc: ESA/IPC(78)22;ESA/IPC(78)22,CORR.1

Shelf n°: ESA-P-1897

File: ESA-1898 24/03/1978

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning qualification of Apogee Boost Motor MAGE-1/S

Language: EN;FR

Orc: ESA/IPC(78)23

Shelf n°: ESA-P-1898

File: ESA-1899 24/03/1978

Direct negotiation concerning the contract covering operations and maintenance of check out stations

Pages: 2

Official issue : request for approval and justification for direct negotiation

Language: EN;FR

Orc: ESA/IPC(78)25

Shelf n°: ESA-P-1899

File: ESA-1900 24/03/1978-05/04/1978

Procurement policy for the out-of-ecliptic (OOE) Project

Pages: 2

Official issue : notice of the meetings regarding medium term plan for the coordinated utilisation of European space facilities

Language: EN;FR

Orc: ESA/IPC(78)27

Shelf n°: ESA-P-1901

File: ESA-1902 28/04/1978

Request for authority to place a contract

Pages: 14

Official issue : request for approval of a contract concerning design, development and supply of the prototype of an ARIANE double launch system

Language: EN;FR

Orc: ESA/IPC(78)28

Shelf n°: ESA-P-1902

File: ESA-1903 10/05/1978-16/05/1978

Geographical distribution of contracts

Pages: 37

Official issues : situation of contracts as at 31/03/1978, with addendum on estimated situation following inclusion of the approved elements of the Telecom package

Language: EN;FR

Orc: ESA/IPC(78)29;ESA/IPC(78)29,ADD.1

Shelf n°: ESA-P-1903

File: ESA-1904 28/04/1978

Request for authority to place a contract

Pages: 16

Official issue : request for approval of a contract concerning design study (Phase B) of a SPACELAB borne LIDAR facility

Language: EN;FR

Orc: ESA/IPC(78)30

Shelf n°: ESA-P-1904

File: ESA-1905 28/04/1978-09/05/1978

EXOSAT satellite development

Pages: 13

Official issues : paper illustrating the outcome of the project definition phase which is reflected in the contractor's final proposal for phase C/D submitted to ESA, with corrigendum regarding EXOSAT industrial team and work allocation

Language: EN;FR

Orc: ESA/IPC(78)32;ESA/IPC(78)32,CORR.1

Shelf n°: ESA-P-1905

File: ESA-1906 09/05/1978

High speed data transmission experiment: procurement of CERN Earth terminal

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/IPC(78)33

Shelf n°: ESA-P-1906

File: ESA-1907 13/06/1978

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning maintenance and operation in 19789 of the ARIANE Launch Site (ELA), lot n.1 and operation of ESA office at Kourou, lot n.2

Language: EN;FR

Orc: ESA/IPC(78)34

Shelf n°: ESA-P-1907

File: ESA-1908 14/06/1978

Design, Model and Test Working Group

Pages: 90

Official issue : cover note and final report of the Group concerning mission model and classification of space hardware, main European environmental test facilities, investment

and running costs, model philosophy, design and test philosophy, facility loading, conclusions and recommendations

Language: EN;FR

Orc: ESA/IPC(78)35

Shelf n°: ESA-P-1908

File: ESA-1909 08/06/1978

Request for authority to place a rider

Pages: 12

Official issue : request for approval of a rider concerning maintenance of IUE Sigma 9 computer at Villafranca

Language: EN;FR

Orc: ESA/IPC(78)36

Shelf n°: ESA-P-1909

File: ESA-1910 22/06/1978

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning one year extension of the contract for maintenance and operations service at Villafranca del Castillo, 01/09/1978 to 31/08/1979

Language: EN;FR

Orc: ESA/IPC(78)37

Shelf n°: ESA-P-1910

File: ESA-1911 08/06/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning procurement of a computer system, ESTEC

Language: EN;FR

Orc: ESA/IPC(78)38

Shelf n°: ESA-P-1911

File: ESA-1912 13/06/1978

Request for authority to place a contract

Pages: 12

Official issue : request for approval of a contract concerning development of 20/30 GHz advanced antenna, ESTEC

Language: EN;FR

Orc: ESA/IPC(78)39

Shelf n°: ESA-P-1912

File: ESA-1913 14/06/1978

Request for authority to place a rider

Pages: 13

Official issue : request for approval of a rider concerning SPACELAB C/D contract to increase the limit of liability to cover cost for technical modifications, Directorate of SPACELAB Programme

Language: EN;FR

Orc: ESA/IPC(78)40

Shelf n°: ESA-P-1913

File: ESA-1914 16/06/1978

Request for authority to place a contract

Pages: 13

Official issue : request for approval of a contract concerning Phase B/C/D of the Sirio-2 Project, including n.3 prototype stations for use of meteorological data

Language: EN;FR

Orc: ESA/IPC(78)41
Shelf n°: ESA-P-1914

File: ESA-1915 13/06/1978

Request for authority to place a contract

Pages: 13

Official issue : request for approval of a contract concerning general mechanical services of ESTEC

Language: EN;FR

Orc: ESA/IPC(78)42

Shelf n°: ESA-P-1915

File: ESA-1916 13/06/1978

Request for authority to place a contract

Pages: 14

Official issue : request for approval of a contract concerning general electrical services of ESTEC

Language: EN;FR

Orc: ESA/IPC(78)43

Shelf n°: ESA-P-1916

File: ESA-1917 13/06/1978

Request for authority to place a contract

Pages: 13

Official issue : request for approval of a contract concerning general civil engineering and building services at ESTEC

Language: EN;FR

Orc: ESA/IPC(78)44

Shelf n°: ESA-P-1917

File: ESA-1918 13/06/1978

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning costs of delayed launch of GEOS-2

Language: EN;FR

Orc: ESA/IPC(78)45

Shelf n°: ESA-P-1918

File: ESA-1919 12/07/1978

Geographical distribution of contracts

Pages: 32

Official issue : situation of contracts as at 30/06/1978

Language: EN;FR

Orc: ESA/IPC(78)47

Shelf n°: ESA-P-1919

File: ESA-1920 10/07/1978

Request for authority to place a contract

Pages: 22

Official issue : request for approval of a contract concerning development of a magnetic bubble memory, ESTEC

Language: EN;FR

Orc: ESA/IPC(78)48

Shelf n°: ESA-P-1920

File: ESA-1921 10/07/1978

Request for authority to place a rider

Pages: 7

Official issue : request for approval of a rider concerning integration of overall check out stations for ECS-1 and ECS-2, ESTEC

Language: EN;FR

Orc: ESA/IPC(78)49

Shelf n°: ESA-P-1921

File: ESA-1922 10/07/1978

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning 30/20 GHz transponder definition and breadboarding, ESTEC

Language: EN;FR

Orc: ESA/IPC(78)50

Shelf n°: ESA-P-1922

File: ESA-1923 10/07/1978

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning extension of technical assistance to SPICE regarding thermal analysis and thermal concept for First SPACELAB Payload

Language: FR

Orc: ESA/IPC(78)51

Shelf n°: ESA-P-1923

File: ESA-1924 10/07/1978

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning extension of technical assistance to SPICE regarding interface definition of the First SPACELAB Payload

Language: EN;FR

Orc: ESA/IPC(78)52

Shelf n°: ESA-P-1924

File: ESA-1925 10/07/1978

Request for authority to place a contract

Pages: 24

Official issue : request for approval of a contract concerning supply of software service for implementation of data processing systems, ESOC

Language: EN;FR

Orc: ESA/IPC(78)53

Shelf n°: ESA-P-1925

File: ESA-1926 10/07/1978

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning lease of n.2 dedicated communications lines between ESOC and the station of Villafranca for the support of GEOS operations, ESOC

Language: EN;FR

Orc: ESA/IPC(78)54

Shelf n°: ESA-P-1926

File: ESA-1927 11/07/1978-18/07/1978

Request for authority to place a rider

Pages: 10

Official issues : request for approval of a rider concerning supply of liquid nitrogen, ESTEC, with corrigendum

Language: EN;FR

Orc: ESA/IPC(78)55;ESA/IPC(78)55,CORR.1

Shelf n°: ESA-P-1927

File: ESA-1928 11/07/1978

Request for authority to place a rider

Pages: 12

Official issue : request for approval of a rider concerning increase in the size of the MAGE-3 motor to match the predicted ARIANE capability of 2000 kg. in transfer orbit, ESTEC

Language: EN;FR

Orc: ESA/IPC(78)56

Shelf n°: ESA-P-1928

File: ESA-1929 11/07/1978-21/07/1978

Request for authority to place a contract

Pages: 10

Official issues : request for approval of a contract concerning altitude test facilities for large solid propellant motors, ESTEC, with corrigendum

Language: EN;FR

Orc: ESA/IPC(78)57;ESA/IPC(78)57,CORR.1

Shelf n°: ESA-P-1929

File: ESA-1930 12/07/1978

Request for authority to place a contract

Pages: 9

Official issue : request for approval of a contract concerning development and supply of n.2 maritime communication satellites

Language: EN;FR

Orc: ESA/IPC(78)58

Shelf n°: ESA-P-1930

File: ESA-1931 12/07/1978

Request for authority to place a rider

Pages: 9

Official issue : request for approval of a rider concerning incorporation of ECS programme changes resulting from Council decisions (ESA/JCB/XX/Res.1,final,rev.1)

Language: EN;FR

Orc: ESA/IPC(78)59

Shelf n°: ESA-P-1931

File: ESA-1932 20/07/1978

Technological research on microwave technologies for Earth resources missions

Pages: 37

Official issue : cover note and dossier concerning description of objectives, technical and industrial objectives, programme for research activities

Language: EN;FR

Orc: ESA/IPC(78)60

Shelf n°: ESA-P-1932

File: ESA-1933 17/07/1978-05/12/1978

ESA policy in the field of electronic components

Pages: 25

Official issues : dossier on usage of manufactured components in ESA spacecraft projects, progress of the work of the Space Components Coordination Group (SCCG) and report on the liaison with the Cenelec Electronic Components Committee (CECC) and, as addenda, letter of the German Federal Minister for Research and Technology to the Director General, information note on policy followed by EXOSAT prime contractor, telex sent by the Chairman of the SCCG to the Director General, statement by the Director General

Language: EN;FR

Orc: ESA/IPC(78)61;ESA/IPC(78)61,ADD.1 TO ADD.4
Shelf n°: ESA-P-1933

File: ESA-1934 19/07/1978

Interim Report on the H-SAT contract negotiations

Pages: 4

Official issue : information document on the results of the negotiation of the pre phase B contract with industry

Language: EN;FR

Orc: ESA/IPC(78)62

Shelf n°: ESA-P-1934

File: ESA-1935 20/07/1978

Variable costs charged to ESA for the Toulouse test facilities

Pages: 4

Official issue : information document to delegations

Language: EN;FR

Orc: ESA/IPC(78)63

Shelf n°: ESA-P-1935

File: ESA-1936 24/07/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning design, development and supply of a vibration isolator device for the First Maritime Communications Satellite (MARECS A)

Language: EN;FR

Orc: ESA/IPC(78)64

Shelf n°: ESA-P-1936

File: ESA-1937 01/09/1978

ESA medium term policy for computer facilities

Pages: 16

Official issue : paper with proposals by the Executive both for off line data processing at ESTEC and ESOC and for on line data processing at ESOC, with annexes of budget provisions for 1978/1983

Language: EN;FR

Orc: ESA/IPC(78)67

Shelf n°: ESA-P-1937

File: ESA-1938 04/09/1978

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning maintenance and operation of the Kourou station for 1978/1981

Language: EN;FR

Orc: ESA/IPC(78)68

Shelf n°: ESA-P-1938

File: ESA-1939 25/10/1978

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning upgrading of disc modules and extension of duration of rental

Language: EN;FR

Orc: ESA/IPC(78)69

Shelf n°: ESA-M-ESA/IPC(78)69

File: ESA-1940 04/09/1978

Request for authority to place a rider

Pages: 10

Official issue : request for approval of a rider concerning use of IABG test facilities

Language: EN;FR

Orc: ESA/IPC(78)70

Shelf n°: ESA-M-ESA/IPC(78)70

File: ESA-1941 07/09/1978

Request for authority to place a contract

Pages: 19

Official issue : request for approval of a contract concerning utilisation of Lannion (france), Fucino (Italy), Oakhanger and Farnborough (UK) facilities for the purposes of the Earthnet Programme and cover note

Language: EN;FR

Orc: ESA/IPC(78)71

Shelf n°: ESA-P-1941

File: ESA-1942 27/10/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning study of AOCS for future satellites

Language: EN;FR

Orc: ESA/IPC(78)72

Shelf n°: ESA-M-ESA/IPC(78)72

File: ESA-1943 01/12/1978

Request for authority to place a contract

Pages: 22

Official issue : request for approval of a contract concerning study of maritime mobile system (ASTP)

Language: EN;FR

Orc: ESA/IPC(78)73

Shelf n°: ESA-M-ESA/IPC(78)73

File: ESA-1944 04/09/1978

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning purchase of general purpose computer systems ICL 4/72 at ESTEC and ESOC and continued rental of some items

Language: EN;FR

Orc: ESA/IPC(78)74

Shelf n°: ESA-P-1944

File: ESA-1945 04/09/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning continued maintenance of general purpose computer systems ICL 4/72 at ESTEC and ESOC

Language: EN;FR

Orc: ESA/IPC(78)75

Shelf n°: ESA-P-1945

File: ESA-1946 04/09/1978

Request for authority to place a contract

Pages: 21

Official issue : request for approval of a contract concerning connection of IBM hosts to Euronet

Language: EN;FR

Orc: ESA/IPC(78)76

Shelf n°: ESA-M-ESA/IPC(78)76

File: ESA-1947 04/09/1978

Request for authority to place a contract

Pages: 15

Official issue : request for approval of a contract concerning simulation of microwave circuits, ESTEC

Language: EN;FR

Orc: ESA/IPC(78)77

Shelf n°: ESA-P-1947

File: ESA-1948 04/09/1978

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning technical assistance by n.2 technicians to work on the calibration of laboratory equipment at ESTEC

Language: EN;FR

Orc: ESA/IPC(78)78

Shelf n°: ESA-P-1948

File: ESA-1949 04/09/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning three years contract for maintenance of Hewlett Packard measuring equipments, ESTEC

Language: EN;FR

Orc: ESA/IPC(78)79

Shelf n°: ESA-P-1949

File: ESA-1950 04/09/1978

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning operation and maintenance of test facilities, ESTEC

Language: EN;FR

Orc: ESA/IPC(78)80

Shelf n°: ESA-P-1950

File: ESA-1951 04/09/1978

Request for authority to place a contract

Pages: 7

Official issue : request for approval of a contract concerning extensions and improvements to a Synthetic Aperture Radar (SAR) simulator

Language: EN;FR

Orc: ESA/IPC(78)81

Shelf n°: ESA-P-1951

File: ESA-1952 04/09/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning development of a backward wave oscillator in 0.6 to 0.75 millimeter wave length range

Language: EN;FR

Orc: ESA/IPC(78)82

Shelf n°: ESA-P-1952

File: ESA-1953 05/09/1978

Contract for maintenance and operations of Darmstadt Control Centre facilities and Michelstadt and Redu stations

Pages: 2

Official issue : procurement proposal for renewal of the contract

Language: EN;FR

Orc: ESA/IPC(78)83

Shelf n°: ESA-P-1953

File: ESA-1954 04/09/1978

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning ARIANE improvement study

Language: EN;FR

Orc: ESA/IPC(78)84

Shelf n°: ESA-M-ESA/IPC(78)84

File: ESA-1955 24/10/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning study on ECS platform adaptability to the needs of export and European markets (ASTP)

Language: EN;FR

Orc: ESA/IPC(78)85

Shelf n°: ESA-P-1955

File: ESA-1956 24/10/1978

Request for authority to place a contract

Pages: 7

Official issue : request for approval of a contract concerning heat pipe component development

Language: EN;FR

Orc: ESA/IPC(78)86

Shelf n°: ESA-M-ESA/IPC(78)86

File: ESA-1957 24/10/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning procurement of n.2 On Board Data Handling Test Equipment (OBDH/TE) and n.1 extended Remote Terminal Unit Test Equipment (RTU/TE) for space telescope, faint object camera, ESTEC

Language: EN;FR

Orc: ESA/IPC(78)87

Shelf n°: ESA-P-1957

File: ESA-1958 24/10/1978

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning use of the test facilities at the University of Liège for ESA projects, ESTEC

Language: EN;FR

Orc: ESA/IPC(78)88

Shelf n°: ESA-P-1958

File: ESA-1959 24/10/1978

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning service for operation and maintenance of ESA electronic test and check out equipment

Language: EN;FR

Orc: ESA/IPC(78)89

Shelf n°: ESA-P-1959

File: ESA-1960 24/10/1978

Request for authority to place a contract

Pages: 7

Official issue : request for approval of a contract concerning study of high stability structural systems, Phase A

Language: EN;FR

Orc: ESA/IPC(78)90

Shelf n°: ESA-P-1960

File: ESA-1961 25/10/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning AC power distribution for essential and auxiliary loads (ASTP), ESTEC

Language: EN;FR

Orc: ESA/IPC(78)91

Shelf n°: ESA-P-1961

File: ESA-1962 24/10/1978

Request for authority to place a contract

Pages: 3

Official issue : request for approval of a contract concerning improvements of the ECS type solar array (ASTP), ESTEC

Language: EN

Orc: ESA/IPC(78)92

Shelf n°: ESA-P-1962

File: ESA-1963 24/10/1978

Request for authority to place a rider

Pages: 10

Official issue : request for approval of a rider concerning incorporation of North-South station keeping into ECS mission and, as annexes, budget appropriations and geographic distribution of riders

Language: EN;FR

Orc: ESA/IPC(78)93

Shelf n°: ESA-P-1963

File: ESA-1964 24/10/1978

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning post launch activities needed to support the operations and performance evaluation of OTS

Language: EN;FR

Orc: ESA/IPC(78)94

Shelf n°: ESA-P-1964

File: ESA-1965 24/10/1978

Request for authority to place a contract

Pages: 7

Official issue : request for approval of a contract concerning study of high stability large shaped reflector, Phase n.1: development of adequate design (ASTP)

Language: EN;FR
Orc: ESA/IPC(78)95
Shelf n°: ESA-P-1965

File: ESA-1966 24/10/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning study of long boom Telemetry Tracking Command (TTC) antenna deployment (ASTP)

Language: EN;FR

Orc: ESA/IPC(78)96

Shelf n°: ESA-P-1966

File: ESA-1967 24/10/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning study of development mechanism for high gain antenna (ASTP)

Language: EN;FR

Orc: ESA/IPC(78)97

Shelf n°: ESA-P-1967

File: ESA-1968 24/10/1978

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning BIRAMIS satellite definition study

Language: EN;FR

Orc: ESA/IPC(78)98

Shelf n°: ESA-P-1968

File: ESA-1969 25/10/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning supply of n.2 data transmission terminals (ASTP)

Language: EN;FR

Orc: ESA/IPC(78)99

Shelf n°: ESA-P-1969

File: ESA-1970 24/10/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning provision of guard service at ESOC

Language: EN;FR

Orc: ESA/IPC(78)100

Shelf n°: ESA-P-1970

File: ESA-1971 24/10/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning purchase of n.2 CII 10070 computers installed at ESOC and continued rental of some items

Language: EN;FR

Orc: ESA/IPC(78)101

Shelf n°: ESA-P-1971

File: ESA-1972 24/10/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning continued maintenance of CII 10070, Siemens 330 and LOGICA computer equipment within the Multi Satellite Support System (MSSS)

Language: EN;FR

Orc: ESA/IPC(78)102

Shelf n°: ESA-P-1972

File: ESA-1973 25/10/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning surveillance and guard services at Headquarters

Language: EN;FR

Orc: ESA/IPC(78)103

Shelf n°: ESA-P-1973

File: ESA-1974 24/10/1978

Request for authority to place a contract

Pages: 16

Official issue : request for approval of a contract concerning procurement of interface test equipment for SPACELAB payloads

Language: EN;FR

Orc: ESA/IPC(78)104

Shelf n°: ESA-P-1974

File: ESA-1975 30/11/1978

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning integration of an overall check out-equipment (OCOE) for MARECS Project

Language: EN;FR

Orc: ESA/IPC(78)105

Shelf n°: ESA-P-1975

File: ESA-1976 28/11/1978

Experience gained under the procurement procedure of the EXOSAT Project

Pages: 6

Official issue : information note concerning the various phases of EXOSAT

Language: EN;FR

Orc: ESA/IPC(78)107

Shelf n°: ESA-P-1976

File: ESA-1977 22/11/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning upgrading of on-board data handling test equipment (OBDH/TE) by means of complementary software/hardware packages

Language: EN;FR

Orc: ESA/IPC(78)109

Shelf n°: ESA-P-1977

File: ESA-1978 27/10/1978

Geographical distribution of contracts

Pages: 32

Official issue : situation of contracts as at 31/10/1978

Language: EN;FR

Orc: ESA/IPC(78)110

Shelf n°: ESA-P-1978

File: ESA-1979 24/10/1978

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning extension of ISEE-B spacecraft operation engineering services from 01/12/1978 to 31/10/1980

Language: EN;FR

Orc: ESA/IPC(78)111

Shelf n°: ESA-P-1979

File: ESA-1980 07/11/1978

Request for authority to place a rider

Pages: 9

Official issue : request for approval of a rider concerning extension of the MARECS Programme procurement of long lead items for MARECS C+D

Language: EN;FR

Orc: ESA/IPC(78)112

Shelf n°: ESA-P-1980

File: ESA-1981 30/10/1978-28/06/1979

ESA tender actions

Pages: 147

Official issues : list of intended invitations to tender (competitive tenders) planned for the first half year of 1979, with 1., 2. and 3. revision

Language: EN;FR

Orc: ESA/IPC(78)113;ESA/IPC(78)113,REV.1 TO REV.32

Shelf n°: ESA-P-1981

File: ESA-1982 30/11/1978-13/07/1979

ESA tender actions (non competitive tenders)

Pages: 83

Official issues : list of intended invitations to tender planned for the second half of 1979, with 1., 2. and 3. revision

Language: EN;FR

Orc: ESA/IPC(78)114;ESA/IPC(78)114,REV.1 TO REV.3

Shelf n°: ESA-P-1982

File: ESA-1983 27/11/1978

Technological research on electric propulsion by ion field emission

Pages: 28

Official issue : cover note and document concerning the context of space propulsion and ESA goals and presentation of ion field emission electric propulsion technology and ESA plans

Language: EN;FR

Orc: ESA/IPC(78)115

Shelf n°: ESA-P-1983

File: ESA-1984 22/11/1978

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning operation of the telex, facsimile and telephone switchboard of ESTEC

Language: EN;FR

Orc: ESA/IPC(78)116
Shelf n°: ESA-P-1984

File: ESA-1985 22/11/1978

Request for authority to place a contract

Pages: 9

Official issue : request for approval of a contract concerning specialised packaging service for scientific and technical materials, instruments and equipment at ESTEC

Language: EN;FR

Orc: ESA/IPC(78)117

Shelf n°: ESA-P-1985

File: ESA-1986 23/11/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning internal transport service at ESTEC

Language: EN;FR

Orc: ESA/IPC(78)118

Shelf n°: ESA-P-1986

File: ESA-1987 23/11/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning security and firefighting services for ESTEC

Language: EN;FR

Orc: ESA/IPC(78)119

Shelf n°: ESA-P-1987

File: ESA-1988 23/11/1978

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning software support for IRAS, ESTEC

Language: EN;FR

Orc: ESA/IPC(78)120

Shelf n°: ESA-P-1988

File: ESA-1989 23/11/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning procurement of n.2 computer assemblies, ESTEC

Language: EN;FR

Orc: ESA/IPC(78)121

Shelf n°: ESA-P-1989

File: ESA-1990 22/12/1978

Request for authority to place a contract

Pages: 20

Official issue : request for approval of a contract concerning Phase B-1 study and bridging phase of International Solar Polar Mission (ISPM) spacecraft

Language: EN;FR

Orc: ESA/IPC(78)122

Shelf n°: ESA-P-1990

File: ESA-1991 23/11/1978

Request for authority to place a contract

Pages: 7

Official issue : request for approval of a contract concerning design and development of a hybrid micro computer model (ASTP)

Language: EN;FR

Orc: ESA/IPC(78)123

Shelf n°: ESA-P-1991

File: ESA-1992 08/12/1978-12/01/1979

Request for authority to place a contract

Pages: 24

Official issues : request for approval of a contract concerning phases B-2/C/D of the SIRIO-2 Project and information document

Language: EN;FR

Orc: ESA/IPC(78)125;ESA/IPC(78)125,ADD.1

Shelf n°: ESA-P-1992

File: ESA-1993 01/12/1978

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning amendment to computer operations service in 1979, ESA Computer Department (ECD)

Language: EN;FR

Orc: ESA/IPC(78)126

Shelf n°: ESA-P-1993

File: ESA-1994 23/11/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning optimisation of on-board system data handling concepts for communications satellites (ASTP), ESTEC

Language: EN;FR

Orc: ESA/IPC(78)127

Shelf n°: ESA-P-1994

File: ESA-1995 20/11/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning development of improved Electric Power Conditioner (EPC) for 20 Watts RF travelling tube (ASTP)

Language: EN;FR

Orc: ESA/IPC(78)128

Shelf n°: ESA-P-1995

File: ESA-1996 20/11/1978

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning development off high and medium power modular Electrical Power Conditioner (EPC) (ASTP)

Language: EN;FR

Orc: ESA/IPC(78)129

Shelf n°: ESA-P-1996

File: ESA-1997 28/11/1978

Request for authority to place a contract

Pages: 14

Official issue : request for approval of a contract concerning service for maintenance and support of the METEOSAT Ground Computer System (MGCS) basic software

Language: EN;FR

Orc: ESA/IPC(78)130
Shelf n°: ESA-P-1997

File: ESA-1998 10/01/1979-05/03/1979

Weighting factors used for calculation of the geographical distribution of contracts

Pages: 22

Official issues : note on the procedure currently in force for the application of weighting factors, updating of the scale of weighting factors used, possibility envisaged in the Convention of using several different weighting factors within individual major contracts, with 1. revision

Language: EN;FR

Orc: ESA/IPC(79)1;ESA/IPC(79)1,REV.1

Shelf n°: ESA-P-1998

File: ESA-1999 10/01/1979

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning procurement of ECS 3,4,5

Language: EN;FR

Orc: ESA/IPC(79)2

Shelf n°: ESA-P-1999

File: ESA-2000 10/01/1979

Request for authority to place a rider

Pages: 11

Official issue : request for approval of a rider concerning space telescope solar array

Language: EN;FR

Orc: ESA/IPC(79)3

Shelf n°: ESA-P-2000

File: ESA-2001 10/01/1979

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning purchase and installation of software package for SEASAT-A Synthetic Aperture Radar (SAR) processing, ESRIN

Language: EN;FR

Orc: ESA/IPC(79)4

Shelf n°: ESA-P-2001

File: ESA-2002 10/01/1979

Request for authority to place a contract

Pages: 7

Official issue : request for approval of a contract concerning optical processing of SEASAT-A Synthetic Aperture Radar (SAR) data, ESRIN

Language: EN;FR

Orc: ESA/IPC(79)5

Shelf n°: ESA-P-2002

File: ESA-2003 10/01/1979

Request for authority to place a contract

Pages: 14

Official issue : request for approval of a contract concerning purchase of computer system for support of OTS experiment STELLA at CERN, Geneva

Language: EN;FR

Orc: ESA/IPC(79)6

Shelf n°: ESA-P-2003

File: ESA-2004 10/01/1979

Request for authority to place a contract

Pages: 14

Official issue : request for approval of a contract concerning service for maintenance and support of METEOSAT application software

Language: EN;FR

Orc: ESA/IPC(79)7

Shelf n°: ESA-P-2004

File: ESA-2005 10/01/1979

Request for authority to place a rider

Pages: 9

Official issue : request for approval of a rider concerning use of the ESRANGE Landsat station at Kiruna, Sweden, in the framework of Earthnet, ESRIN

Language: EN;FR

Orc: ESA/IPC(79)8

Shelf n°: ESA-P-2005

File: ESA-2006 11/01/1979

Request for authority to place a rider

Pages: 18

Official issue : request for approval of a rider concerning extension to METEOSAT ground computer system archiving subsystem, ESOC

Language: EN;FR

Orc: ESA/IPC(79)9

Shelf n°: ESA-P-2006

File: ESA-2007 07/03/1979-09/04/1979

Medium term Technological Research Programme 1979/1981

Pages: 100

Official issues : text of the agreement, technological research dossiers, recommendations with annexes of synoptic tables and activity descriptions and corrections

Language: EN;FR

Orc: ESA/IPC(79)10;ESA/IPC(79)10,CORR.1

Shelf n°: ESA-P-2007

File: ESA-2008 19/01/1979

Geographical distribution of contracts

Pages: 44

Official issue : situation of contracts as at 31/12/1978

Language: EN;FR

Orc: ESA/IPC(79)11

Shelf n°: ESA-P-2008

File: ESA-2009 23/01/1979

SPACE SLED

Pages: 4

Official issue : request to place n.2 preliminary authorisations to proceed

Language: EN;FR

Orc: ESA/IPC(79)12

Shelf n°: ESA-P-2009

File: ESA-2010 05/03/1979

General purpose checkout instrumentation

Pages: 17

Official issue : information note on the equipment, investments, future plans, with annexes

Language: EN;FR

Orc: ESA/IPC(79)13

Shelf n°: ESA-P-2010

File: ESA-2011 05/03/1979

Weighting of individual tasks within major contracts

Pages: 6

Official issue : outline analysis concerning breaking contracts into a number of basic tasks and level of breakdown, setting up of weighting factors

Language: EN;FR

Orc: ESA/IPC(79)14

Shelf n°: ESA-P-2011

File: ESA-2012 05/03/1979

Component specification systems

Pages: 13

Official issue : note on the Executive's position concerning the systems, current status of the GfW and SCCG specification systems

Language: EN;FR

Orc: ESA/IPC(79)15

Shelf n°: ESA-P-2012

File: ESA-2013 06/03/1979

Request for authority to place a contract

Pages: 12

Official issue : request for approval of a contract concerning use of IABG test facilities, ESTEC

Language: EN;FR

Orc: ESA/IPC(79)16

Shelf n°: ESA-P-2013

File: ESA-2014 06/03/1979

Request for authority to place a contract

Pages: 12

Official issue : request for approval of a contract concerning use of CNES test facilities, ESTEC

Language: EN;FR

Orc: ESA/IPC(79)17

Shelf n°: ESA-P-2014

File: ESA-2015 06/03/1979

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning improvement of detector performance, Directorate of Scientific Programmes, High Energy Astrophysics Division

Language: EN;FR

Orc: ESA/IPC(79)18

Shelf n°: ESA-P-2015

File: ESA-2016 06/03/1979

Request for authority to place a contract

Pages: 9

Official issue : request for approval of a contract concerning study on use of ISEE-B platform as probe in the ESA/NASA cometary mission

Language: EN;FR

Orc: ESA/IPC(79)19

Shelf n°: ESA-P-2016

File: ESA-2017 06/03/1979

Request for authority to place a rider

Pages: 10

Official issue : request for approval of a rider concerning SPACELAB C/D contract to increase the limit of liability to cover cost for technical modifications

Language: EN;FR

Orc: ESA/IPC(79)20

Shelf n°: ESA-P-2017

File: ESA-2018 06/03/1979

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning setting up of the extension to the VHF network (Phase n.1/bis) needed to support dual launches by ARIANE, ESOC

Language: EN;FR

Orc: ESA/IPC(79)21

Shelf n°: ESA-P-2018

File: ESA-2019 09/04/1979

Request for authority to place a contract

Pages: 14

Official issue : request for approval of a contract concerning purchase of n.2 mini computers, a development system for ESOC and an operational system for Villafranca station

Language: EN;FR

Orc: ESA/IPC(79)22

Shelf n°: ESA-P-2019

File: ESA-2020 06/03/1979

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning use of Weilheim interferometer for GEOS-1 orbit determination, ESOC

Language: EN;FR

Orc: ESA/IPC(79)23

Shelf n°: ESA-P-2020

File: ESA-2021 06/03/1979

Request for authority to place a contract

Pages: 12

Official issue : request for approval of a contract concerning operation engineering services in the Control Centre at Darmstadt, ESOC

Language: EN;FR

Orc: ESA/IPC(79)24

Shelf n°: ESA-P-2021

File: ESA-2022 06/03/1979

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning cleaning and maintenance of Headquarters premises

Language: EN;FR

Orc: ESA/IPC(79)25

Shelf n°: ESA-P-2022

File: ESA-2023 06/03/1979

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning engineering support to SPICE concerning thermal control for FSLP

Language: EN;FR
 Orc: ESA/IPC(79)26
Shelf n°: ESA-P-2023

File: ESA-2024 06/03/1979

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning modifications to Villafranca Ground Equipment Engineering Division (GEED), ESOC

Language: EN;FR

Orc: ESA/IPC(79)27

Shelf n°: ESA-P-2024

File: ESA-2025 06/03/1979

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning detailed design, build and test of an optical scanning mechanism assembly, technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(79)28

Shelf n°: ESA-P-2025

File: ESA-2026 06/03/1979

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning development and supply of 20/30 GHz radiometer, Technical Directorate, Payload Technology Department

Language: EN;FR

Orc: ESA/IPC(79)29

Shelf n°: ESA-P-2026

File: ESA-2027 06/03/1979

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning "SEPCARB 21" Characterisation Programme

Language: EN;FR

Orc: ESA/IPC(79)30

Shelf n°: ESA-P-2027

File: ESA-2028 06/03/1979-09/04/1979

Request for authority to place a contract

Pages: 10

Official issues : request for approval of a contract concerning study of feed distribution networks for multifeed antennas (ASTP), with information document on price correction

Language: EN;FR

Orc: ESA/IPC(79)31;ESA/IPC(79)31,CORR.1

Shelf n°: ESA-P-2028

File: ESA-2029 06/03/1979

Request for authority to place a rider

Pages: 12

Official issue : request for approval of a rider concerning METEOSAT satellite hardware development contract, for increasing their limit of liability to cover additional costs

Language: EN;FR

Orc: ESA/IPC(79)32

Shelf n°: ESA-P-2029

File: ESA-2030 18/04/1979

Geographical distribution of contracts

Pages: 72

Official issue : situation of contracts as at 31/03/1979

Language: EN;FR

Orc: ESA/IPC(79)33

Shelf n°: ESA-P-2030

File: ESA-2031 06/03/1979

Tender action for ground support of MARECS satellites (Pacific Region)

Pages: 2

Official issue : information note on the retain of n.2 offers_

Language: EN;FR

Orc: ESA/IPC(79)35

Shelf n°: ESA-M-ESA/IPC(79)35

File: ESA-2032 09/04/1979

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning supply of additional spare parts for Tone Ranging Systems, ESOC/GEED

Language: EN;FR

Orc: ESA/IPC(79)36

Shelf n°: ESA-P-2032

File: ESA-2033 09/04/1979

Request for authority to place a contract

Pages: 9

Official issue : request for approval of a contract concerning maintenance and operations of Darmstadt and Michelstadt facilities and Redu telemetry station, ESOC

Language: EN;FR

Orc: ESA/IPC(79)37

Shelf n°: ESA-P-2033

File: ESA-2034 09/04/1979

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning Phase n.2 of experimental spherical near-field/far-field antenna test facility, Technical Directorate, Payload Technology Department

Language: EN;FR

Orc: ESA/IPC(79)39

Shelf n°: ESA-P-2034

File: ESA-2035 09/04/1979

Request for authority to place a rider

Pages: 9

Official issue : request for approval of a rider concerning extension of MARECS Programme, interim funding for MARECS C, Directorate of Applications Programme

Language: EN;FR

Orc: ESA/IPC(79)40

Shelf n°: ESA-P-2035

File: ESA-2036 05/06/1979

Request for authority to place a rider

Pages: 15

Official issue : request for approval of a rider concerning provision of OCOE services for ECS 3,4,5, with proposal to place riders to communication satellite contracts to cover checkout facilities operated by industry

Language: EN;FR

Orc: ESA/IPC(79)41

Shelf n°: ESA-P-2036

File: ESA-2037 09/04/1979

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning space telescope camera module, Directorate of Scientific satellites Programmes Space Telescope Division

Language: EN;FR

Orc: ESA/IPC(79)42

Shelf n°: ESA-P-2037

File: ESA-2038 12/04/1979

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning procurement of the electrical subsystem for the space led, Directorate of Scientific Programmes

Language: EN;FR

Orc: ESA/IPC(79)43

Shelf n°: ESA-P-2038

File: ESA-2039 09/04/1979

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning extension of test building n.25 on the ESTEC premises, Technical Directorate, ESTEC Administration Department

Language: EN;FR

Orc: ESA/IPC(79)44

Shelf n°: ESA-P-2039

File: ESA-2040 09/04/1979

Request for authority to place a contract

Pages: 18

Official issue : request for approval of a contract concerning development and supply of a message generation and analysis subsystem (MGA) and a Quad. Phase Shift Keying (QPSK) modem subsystem, Communication Satellite Division

Language: EN;FR

Orc: ESA/IPC(79)45

Shelf n°: ESA-P-2040

File: ESA-2041 09/04/1979

Space telescope camera module

Pages: 8

Official issue : summary note on contract negotiations during Phase B, concerning the results of negotiations with Swedish industry and situation of the subcontractor Aeritalia, problems connected to the Optical Bench

Language: EN;FR

Orc: ESA/IPC(79)46

Shelf n°: ESA-P-2041

File: ESA-2042 24/04/1979

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning procurement of the mechanical subsystem for the sled vestibular facility, Technical Directorate, Space Sled Project

Language: EN;FR
 Orc: ESA/IPC(79)48
Shelf n°: ESA-P-2042

File: ESA-2043 16/04/1979

Medium term investment plan

Pages: 2
 Official issue : cover note to document ESA/C(78)143,add.1
 Language: EN;FR
 Orc: ESA/IPC(79)49
Shelf n°: ESA-P-2043

File: ESA-2044 31/05/1979

Request for authority to place a contract

Pages: 6
 Official issue : request for approval of a contract concerning off loading technology qualification (ASTP), Technical Directorate, Spacecraft Technology Department
 Language: EN;FR
 Orc: ESA/IPC(79)50
Shelf n°: ESA-P-2044

File: ESA-2045 31/05/1979

Request for authority to place a contract

Pages: 6
 Official issue : request for approval of a contract concerning study of large platforms for telecommunication payload phase n.1 (ASTP), Technical Directorate, Spacecraft Technology Department
 Language: EN;FR
 Orc: ESA/IPC(79)51
Shelf n°: ESA-P-2045

File: ESA-2046 31/05/1979

Request for authority to place a contract

Pages: 6
 Official issue : request for approval of a contract concerning design and development of n.2 data transmission terminals, (ASTP), Directorate of Applications Programme, Communication Satellites Department
 Language: EN;FR
 Orc: ESA/IPC(79)52
Shelf n°: ESA-P-2046

File: ESA-2047 31/05/1979

Request for authority to place a contract

Pages: 6
 Official issue : request for approval of a contract concerning processing and analysis of OTS, Directorate of Applications Programme, Communication Satellites Programme
 Language: EN;FR
 Orc: ESA/IPC(79)53
Shelf n°: ESA-P-2047

File: ESA-2048 31/05/1979

Request for authority to place contracts

Pages: 6
 Official issue : request for approval of n.2 contracts concerning procurement of long lead time items for International Solar Polar Mission (ISPM) Project, Directorate of Scientific Programmes, ISPM Division
 Language: EN;FR
 Orc: ESA/IPC(79)54
Shelf n°: ESA-P-2048

File: ESA-2049 31/05/1979

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning upgrading of on-board data handling test equipment and remote terminal unit test equipment, Technical Directorate, Payload Technology Department

Language: EN;FR

Orc: ESA/IPC(79)55

Shelf n°: ESA-P-2049

File: ESA-2050 31/05/1979

Request for authority to place a rider

Pages: 11

Official issue : request for approval of a rider concerning space telescope photon detector assembly, Directorate of Scientific Programmes, Space Telescope Project Division

Language: EN;FR

Orc: ESA/IPC(79)56

Shelf n°: ESA-P-2050

File: ESA-2051 05/06/1979

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning introduction of modifications to the contract submitted to IPC, exceeding 100.000 AU, pursuant to ESRO/AF(73)19,rev.5 concerning establishment of a management contingency for future changes

Language: EN;FR

Orc: ESA/IPC(79)57

Shelf n°: ESA-P-2051

File: ESA-2052 31/05/1979

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning n.3 long beam X-ray tests of EXOSAT imaging mirrors, Directorate of Scientific Programmes, High Energy Astrophysics Division, SSD

Language: EN;FR

Orc: ESA/IPC(79)58

Shelf n°: ESA-P-2052

File: ESA-2053 31/05/1979

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning extension of baseband system of Villafranca MAROTS ground equipment for MARECS, ESOC

Language: EN;FR

Orc: ESA/IPC(79)59

Shelf n°: ESA-P-2053

File: ESA-2054 31/05/1979

Request for authority to place a contract

Pages: 18

Official issue : request for approval of a contract concerning design of a baseband system for ground stations and initial purchase of systems for Villafranca and Redu plus option for the MARECS Pacific station, ESOC

Language: EN;FR

Orc: ESA/IPC(79)60

Shelf n°: ESA-P-2054

File: ESA-2055 31/05/1979

Request for authority to place a rider

Pages: 3

Official issue : request for approval of a rider concerning n.1 year extension of maintenance and exploitation contract of Villafranca del Castillo station, ESOC

Language: FR

Orc: ESA/IPC(79)61

Shelf n°: ESA-P-2055

File: ESA-2056 31/03/1979

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning maintenance and operating in 1979 of the ARIANE launch site ELA), Lot n.1 and running of ESA Office in Kourou, Lot n.2

Language: EN;FR

Orc: ESA/IPC(79)62

Shelf n°: ESA-P-2056

File: ESA-2057 13/06/1979-10/07/1979

Connection of IBM hosts to Euronet

Pages: 6

Official issues : information document concerning tender action for the development of hardware and software to use Euronet network, with addendum

Language: EN;FR

Orc: ESA/IPC(79)63;ESA/IPC(79)63,ADD.1

Shelf n°: ESA-P-2057

File: ESA-2058 01/06/1979

ESA policy on satellite check-out equipment

Pages: 4

Official issue : note on the reasons for changing the ESA policy followed hitherto, new policy

Language: EN;FR

Orc: ESA/IPC(79)65

Shelf n°: ESA-P-2058

File: ESA-2059 10/07/1979

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning reconfiguration of EXOSAT focal plane assemblies, Directorate of Scientific Programmes, High Energy Astrophysics

Language: EN;FR

Orc: ESA/IPC(79)66

Shelf n°: ESA-P-2059

File: ESA-2060 10/07/1979

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning advanced power subsystem study, step n.2, Technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(79)67

Shelf n°: ESA-P-2060

File: ESA-2061 10/07/1979

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning extension of technical assistance by programmers and analysts, Technical Directorate, Payload Technology Department

Language: EN;FR

Orc: ESA/IPC(79)68

Shelf n°: ESA-P-2061

File: ESA-2062 10/07/1979

Request for authority to place contracts

Pages: 10

Official issue : request for approval of contracts concerning technical assistance by analysts and programmers, Technical Directorate, Testing and Mathematical Department

Language: EN;FR

Orc: ESA/IPC(79)69

Shelf n°: ESA-P-2062

File: ESA-2063 10/07/1979

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning procurement of MARECS C, Directorate of Applications Programme

Language: EN;FR

Orc: ESA/IPC(79)70

Shelf n°: ESA-P-2063

File: ESA-2064 10/07/1979

Request for authority to place a rider

Pages: 10

Official issue : request for approval of a rider concerning SPACELAB C/D contract to increase the limit of liability to cover cost for modifications, Directorate of SPACELAB Programme

Language: EN;FR

Orc: ESA/IPC(79)71

Shelf n°: ESA-P-2064

File: ESA-2065 10/07/1979

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning maintenance of satellite operations software installed on the multi satellite support system, ESOC

Language: EN;FR

Orc: ESA/IPC(79)72

Shelf n°: ESA-P-2065

File: ESA-2066 10/07/1979

Request for authority to place a rider

Pages: 10

Official issue : request for approval of a rider concerning extension to computer operations service contract in 1980, ESOC

Language: EN;FR

Orc: ESA/IPC(79)73

Shelf n°: ESA-P-2066

File: ESA-2067 10/07/1979

Request for authority to place a contract

Pages: 9

Official issue : request for approval of a contract concerning installation, maintenance and operation of satellite telemetry, tracking and telecommand facilities at Carnarvon (Australia), ESOC

Language: EN;FR

Orc: ESA/IPC(79)74
Shelf n°: ESA-P-2067

File: ESA-2068 12/07/1979

Request for authority to place contracts

Pages: 6

Official issue : request for approval of n.2 contracts concerning provision of Telemetry Tracking Command and Monitoring (TTC and M) facilities and services for the system of MARECS satellites over the Pacific, ESOC

Language: EN;FR

Orc: ESA/IPC(79)75

Shelf n°: ESA-P-2068

File: ESA-2069 10/07/1979

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning extension of technical assistance to SPICE concerning the analysis of the required ground operations for FSLP experiments and definition of relevant procedures, SPICE

Language: EN;FR

Orc: ESA/IPC(79)76

Shelf n°: ESA-P-2069

File: ESA-2070 10/07/1979

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning Software Production Service for the FSLP, SPICE

Language: EN;FR

Orc: ESA/IPC(79)77

Shelf n°: ESA-P-2070

File: ESA-2071 18/07/1979

Geographical distribution of contracts

Pages: 32

Official issue : situation of contracts as at 30/06/1979

Language: EN;FR

Orc: ESA/IPC(79)79

Shelf n°: ESA-P-2071

File: ESA-2072 09/07/1979

Rules of procedure

Pages: 4

Official issue : proposed amendment of rule n.4.1 concerning election of a Chairman and Vice Chairman of the IPC

Language: EN;FR

Orc: ESA/IPC(79)80

Shelf n°: ESA-M-ESA/IPC(79)80

File: ESA-2073 06/07/1979

ECS and MARECS programmes: transfer of responsibility for check-out facilities to industry

Pages: 6

Official issue : cover note to document ESA/JCB(79)19 and ESA/JCB(79)19,add.1

Language: EN;FR

Orc: ESA/IPC(79)81

Shelf n°: ESA-P-2073

File: ESA-2074 25/07/1979

Charging of costs for the use of IABG facilities to user projects

Pages: 2

Official issue : information document concerning allocation of costs

Language: EN;FR

Orc: ESA/IPC(79)82

Shelf n°: ESA-P-2074

File: ESA-2075 11/09/1979-26/10/1979

Technological research on radio propagation for space telecommunications applications at frequencies above 10 GHz

Pages: 47

Official issues : document concerning overall objectives, methodology, present status and available data, coordination, proposed programme, harmonisation with national programmes, funding, programme of actions, with addendum

Language: EN;FR

Orc: ESA/IPC(79)83;ESA/IPC(79)83,ADD.1

Shelf n°: ESA-P-2075

File: ESA-2076 23/10/1979

Request for authority to place a contract

Pages: 7

Official issue : request for approval of a contract concerning operation and maintenance of European Space Tribology Laboratory (ESTL) for 1980/1983

Language: EN;FR

Orc: ESA/IPC(79)84

Shelf n°: ESA-P-2076

File: ESA-2077 23/10/1979

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning provision of consultancy service in American components, Technical Directorate, Assurance, Testing and Mathematical Department

Language: EN;FR

Orc: ESA/IPC(79)85

Shelf n°: ESA-P-2077

File: ESA-2078 07/09/1979

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning manufacture and testing of a demonstration model of an advanced telescopic boom deployment mechanism for hybrid solar arrays (ASTP), Technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(79)86

Shelf n°: ESA-P-2078

File: ESA-2079 07/09/1979

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning design of high stability antenna pointing mechanism (ASTP), Technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(79)87

Shelf n°: ESA-P-2079

File: ESA-2080 07/09/1979

Request for authority to place a contract

Pages: 7

Official issue : request for approval of a contract concerning large ultra light long life structures in space, Phase n.2, Technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(79)88

Shelf n°: ESA-P-2080

File: ESA-2081 07/09/1979

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning study of thermal dispersion systems, Technical Directorate, Payload Technology Department

Language: FR

Orc: ESA/IPC(79)89

Shelf n°: ESA-P-2081

File: ESA-2082 07/09/1979

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning procurement of one single processor computer systems and refurbishment of n.2 computer systems, Technical Directorate, Payload Technology Department

Language: EN;FR

Orc: ESA/IPC(79)90

Shelf n°: ESA-P-2082

File: ESA-2083 07/09/1979

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning procurement of one on-board data handling test equipment set for International Solar Polar Mission (ISPM) Project, Technical Directorate, Payload Technology Department

Language: EN;FR

Orc: ESA/IPC(79)91

Shelf n°: ESA-P-2083

File: ESA-2084 07/09/1979

Request for authority to place a contract

Pages: 29

Official issue : request for approval of a contract concerning Phase B-2 and C/D of International Solar Polar Mission (ISPM) spacecraft, Directorate of Scientific Programmes, ISPM Division

Language: EN;FR

Orc: ESA/IPC(79)92

Shelf n°: ESA-P-2084

File: ESA-2085 07/09/1979

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning purchase and initial maintenance of ECS Control Centre computer at Redu, ESOC

Language: EN;FR

Orc: ESA/IPC(79)93

Shelf n°: ESA-P-2085

File: ESA-2086 07/09/1979

Request for authority to place a contract

Pages: 14

Official issue : request for approval of a contract concerning service for support of flight dynamics tasks and software production, ESOC

Language: EN;FR

Orc: ESA/IPC(79)94

Shelf n°: ESA-P-2086

File: ESA-2087 07/09/1979

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning development of harness for the FSLP, SPICE

Language: EN;FR

Orc: ESA/IPC(79)95

Shelf n°: ESA-P-2087

File: ESA-2088 07/09/1979

Request for authority to place a rider

Pages: 10

Official issue : request for approval of a rider concerning extension of ingeneering support to SPICE in the mechanical area of the European part of FSLP, SPICE

Language: EN;FR

Orc: ESA/IPC(79)96

Shelf n°: ESA-P-2088

File: ESA-2089 10/09/1979

ECS and MARECS Programme: transfer of responsibility for check-out facilities to industry

Pages: 2

Official issue : information note concerning equipment and software and its availability to the firm

Language: EN;FR

Orc: ESA/IPC(79)98

Shelf n°: ESA-P-2089

File: ESA-2090 23/10/1979

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning development of a vapour compressor for use in space vehicles, Technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(79)99

Shelf n°: ESA-P-2090

File: ESA-2091 23/10/1979

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning service contract for data handling software, Technical Directorate, Payload Technology Department

Language: EN;FR

Orc: ESA/IPC(79)100

Shelf n°: ESA-P-2091

File: ESA-2092 23/10/1979

Request for authority to place a contract

Pages: 12

Official issue : request for approval of a contract concerning supply of a TC/TE prototype and of a TC/TE for International Solar Polar Mission (ISPM) Project, Technical Directorate, Payload Technology Department

Language: EN;FR

Orc: ESA/IPC(79)101

Shelf n°: ESA-P-2092

File: ESA-2093 23/10/1979-28/11/1979

Request for authority to place a contract

Pages: 13

Official issues : request for approval of a contract concerning development of a European technology for the multikilowatt solar arrays for shuttle launched missions, Phase n.1, with complementary information on the technical, cost and schedule aspects

Language: EN;FR

Orc: ESA/IPC(79)102;ESA/IPC(79)102,ADD.1

Shelf n°: ESA-P-2093

File: ESA-2094 23/10/1979-26/02/1979

Request for authority to place a contract

Pages: 10

Official issues : request for approval of a contract concerning ESTEC Schoolbus Services, with addendum

Language: EN;FR

Orc: ESA/IPC(79)103;ESA/IPC(79)103,ADD.1

Shelf n°: ESA-P-2094

File: ESA-2095 23/10/1979

Request for authority to place a contract

Pages: 12

Official issue : request for approval of a contract concerning design, development and procurement of n.2 ranging baseband sub-systems for EXOSAT and MARECS Pacific ground stations, ESOC

Language: EN;FR

Orc: ESA/IPC(79)104

Shelf n°: ESA-P-2095

File: ESA-2096 23/10/1979

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning pre-processing of scientific and technical documents for input to NASA in 1980, ESRIN

Language: EN;FR

Orc: ESA/IPC(79)105

Shelf n°: ESA-P-2096

File: ESA-2097 23/10/1979

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning maintenance of the BKP test-stand at Ottobrunn from 01/01/1979 to 30/06/1980, ARIANE Department

Language: EN;FR

Orc: ESA/IPC(79)106

Shelf n°: ESA-P-2097

File: ESA-2098 29/10/1979

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning preparatory phase for the integration of the FSLP, SPICE

Language: FR
 Orc: ESA/IPC(79)107
Shelf n°: ESA-P-2098

File: ESA-2099 05/11/1979

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning economic benefits for Europe of improved crop forecast obtained from a remote sensing data, DFPF

Language: EN;FR

Orc: ESA/IPC(79)108

Shelf n°: ESA-P-2099

File: ESA-2100 23/10/1979

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning qualification of components, Technical Directorate, Assurance, Testing and Mathematical Department

Language: EN;FR

Orc: ESA/IPC(79)109

Shelf n°: ESA-P-2100

File: ESA-2101 24/10/1979-29/11/1979

Request for authority to place a contract

Pages: 46

Official issues : request for approval of a contract concerning Phase b-1 (platform and payloads) of L-SAT Project, Directorate of Application Programmes, Communication Satellite Department, with addenda including comments and note by the Italian delegation, note by the Director General

Language: EN;FR

Orc: ESA/IPC(79)110;ESA/IPC(79)110,ADD.1 TO ADD.4

Shelf n°: ESA-P-2101

File: ESA-2102 23/10/1979

Request for authority to place contracts

Pages: 23

Official issue : request for approval of n.2 contracts concerning conversion of existing application software to new computer system and limit of liability, fixed unit prices

Language: EN;FR

Orc: ESA/IPC(79)111

Shelf n°: ESA-P-2102

File: ESA-2103 29/10/1979

Technology Research Programme

Pages: 9

Official issue : document on progress of the Programme during 1978

Language: EN;FR

Orc: ESA/IPC(79)112

Shelf n°: ESA-P-2103

File: ESA-2104 23/10/1979

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning study and manufacture of a vibration isolator device (VID) for use with METEOSAT-2 satellite, Directorate of Applications Programmes, Earth Observation Programme Department

Language: EN;FR

Orc: ESA/IPC(79)113

Shelf n°: ESA-P-2104

File: ESA-2105 23/10/1979

Preparation and placing of contracts including evaluation of tenders

Pages: 4

Official issue : information document concerning preparation of contract actions

Language: EN;FR

Orc: ESA/IPC(79)114

Shelf n°: ESA-P-2105

File: ESA-2106 24/10/1979

Award of DN contract to MDA (Canada) on a SAR processor

Pages: 7

Official issue : information document on tender action and choice of contractor, evaluation criteria, summary marking and prices, conclusions

Language: EN;FR

Orc: ESA/IPC(79)115

Shelf n°: ESA-P-2106

File: ESA-2107 30/11/1979

Geographical distribution of contracts

Pages: 2

Official issue : cover note on weighting factors used to document ESA/IPC(79)1, rev. 1

Language: EN;FR

Orc: ESA/IPC(79)116

Shelf n°: ESA-P-2107

File: ESA-2108 31/10/1979

Geographical distribution of contracts under the Earthnet Programme

Pages: 6

Official issue : situation of contracts as at 30/09/1979, with annexes of table showing the return coefficients and contracts charged to the Programme

Language: EN;FR

Orc: ESA/IPC(79)118

Shelf n°: ESA-P-2108

File: ESA-2109 30/10/1979

IPC terms of reference

Pages: 6

Official issue : draft Council Decision on the revised terms of reference

Language: EN;FR

Orc: ESA/IPC(79)119

Shelf n°: ESA-P-2109

File: ESA-2110 28/10/1979

Geographical distribution of contracts

Pages: 36

Official issue : situation of contracts as at 30/09/1979

Language: EN;FR

Orc: ESA/IPC(79)120

Shelf n°: ESA-P-2110

File: ESA-2111 07/11/1979

Maintenance and operation of the Villafranca ground station

Pages: 2

Official issue : information note on the extension in the provision of these services

Language: EN;FR

Orc: ESA/IPC(79)121

Shelf n°: ESA-P-2111

File: ESA-2112 06/12/1979-04/11/1980

ESA tender actions

Pages: 124

Official issues : list of intended invitations to tender, competitive tenders, planned for the 1. half year of 1980, with 1., 2., 3. revision

Language: EN;FR

Orc: ESA/IPC(79)122;ESA/IPC(79)122,REV.1 TO REV.3

Shelf n°: ESA-P-2112

File: ESA-2113 11/12/1979-06/11/1980

ESA tender actions

Pages: 95

Official issues : list of intended invitations to tender, non competitive tenders, planned for the 1. half of 1980, with 1., 2., 3. revision

Language: EN;FR

Orc: ESA/IPC(79)123;ESA/IPC(79)123,REV.1 TO REV.3

Shelf n°: ESA-P-2113

File: ESA-2114 28/11/1979

Request for authority to place a contract

Pages: 9

Official issue : request for approval of a contract concerning cleaning, internal transport and associated services, ESOC

Language: EN;FR

Orc: ESA/IPC(79)124

Shelf n°: ESA-P-2114

File: ESA-2115 28/11/1979

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning upgrading of fronted computers for the Multi Satellite Support System (MSSS), ESOC

Language: EN;FR

Orc: ESA/IPC(79)125

Shelf n°: ESA-P-2115

File: ESA-2116 28/11/1979

Request for authority to place a contract

Pages: 15

Official issue : request for approval of a contract concerning provision of n.2 Multi Satellite Support System (MSSS) backend computers, ESOC

Language: EN;FR

Orc: ESA/IPC(79)126

Shelf n°: ESA-P-2116

File: ESA-2117 28/11/1979

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning the extension of operations engineering services in the Control Centre at Darmstadt, ESOC

Language: EN;FR

Orc: ESA/IPC(79)127

Shelf n°: ESA-P-2117

File: ESA-2118 28/11/1979

Request for authority to place a contract

Pages: 15

Official issue : request for approval of a contract concerning technical assistance to ESRIN during 1980/1982, ESRIN

Language: EN;FR

Orc: ESA/IPC(79)128

Shelf n°: ESA-P-2118

File: ESA-2119 28/11/1979

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning guard service at ESRIN during 1980/1982, ESRIN

Language: EN;FR

Orc: ESA/IPC(79)129

Shelf n°: ESA-P-2119

File: ESA-2120 28/10/1979

Request for authority to place a contract

Pages: 7

Official issue : request for approval of a contract concerning evaluation and qualification of Selenia's thick film hybrid microcircuit manufacturing line (ASTP), Technical Directorate, Payload Technology Department

Language: EN;FR

Orc: ESA/IPC(79)130

Shelf n°: ESA-P-2120

File: ESA-2121 28/11/1979

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning optimisation of on-board system data handling concepts for communication satellites (ASTP), Technical Directorate, Payload Technology Department

Language: EN;FR

Orc: ESA/IPC(79)131

Shelf n°: ESA-P-2121

File: ESA-2122 28/11/1979

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning refurbishment of n.2 telemetry chains for International Solar Polar Mission (ISPM) Project and note on procurement of ISPM overall checkout equipment

Language: EN;FR

Orc: ESA/IPC(79)132

Shelf n°: ESA-P-2122

File: ESA-2123 28/11/1979

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning integration, test and hand over of n.2 check out station for International Solar Polar Mission (ISPM) Project and note on procurement of ISPM overall checkout equipment

Language: EN;FR

Orc: ESA/IPC(79)133

Shelf n°: ESA-P-2123

File: ESA-2124 28/11/1979

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning manufacture and demonstration of prototype Ground Support Equipment (GSE) rack, Technical Directorate, Spacecraft Power Supply Division

Language: EN;FR

Orc: ESA/IPC(79)134

Shelf n°: ESA-P-2124

File: ESA-2125 29/11/1979

Request for authority to place a rider

Pages: 14

Official issue : request for approval of a rider concerning technical and programmatic modification to the Instrument Pointing Sub-system (IPS), Directorate of ESA SPACELAB Programme

Language: EN;FR

Orc: ESA/IPC(79)135

Shelf n°: ESA-P-2125

File: ESA-2126 28/11/1979

MAGE Project

Pages: 12

Official issue : document on the status of the Project, development problems, future outlook

Language: EN;FR

Orc: ESA/IPC(79)136

Shelf n°: ESA-P-2126

File: ESA-2127 28/11/1979

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning procurement of computer equipment for data transmission experiments (ASTP), Directorate of Applications Programmes

Language: EN;FR

Orc: ESA/IPC(79)137

Shelf n°: ESA-P-2127

File: ESA-2128 07/12/1979-29/01/1980

Work of the IPC in 1980

Pages: 8

Official issues : main lines of activity of the IPC, with items suggested by the French, German, Irish delegations

Language: EN;FR

Orc: ESA/IPC(79)138;ESA/IPC(79)138,ADD.,1

Shelf n°: ESA-P-2128

File: ESA-2129 05/12/1979

Pre-processing of scientific and technical documents for input to NASA in 1980 authority to place a contract

Pages: 4

Official issue : information document following the discussion and approval of a document

Language: EN;FR

Orc: ESA/IPC(79)139

See also: ESA/IPC(79)105

Shelf n°: ESA-P-2129

File: ESA-2130 11/12/1979

Workload of the European Tribology Laboratory

Pages: 3

Official issue : information document concerning foreseen loading on the Laboratory in 1980/1982

Language: EN;FR

Orc: ESA/IPC(79)140

Shelf n°: ESA-P-2130

File: ESA-2131 25/01/1980

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning L-32 low density liner qualification (ASTP), Technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(80)1

Shelf n°: ESA-M-ESA/IPC(80)1

File: ESA-2132 25/01/1980

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning HTPB (Hydroxy, Terminated Poly Butadiene) Propellant Formulation Programme (ASTP), Technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(80)2

Shelf n°: ESA-M-ESA/IPC(80)2

File: ESA-2133 25/01/1980

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning analysis of digital communication via satellite (ASTP), Directorate of Applications Programmes, Communication Satellite Department

Language: EN;FR

Orc: ESA/IPC(80)3

Shelf n°: ESA-M-ESA/IPC(80)3

File: ESA-2134 25/01/1980

Request for authority to place a contract

Pages: 15

Official issue : request for approval of a contract concerning comparative study of frame synchronisation techniques for a satellite switched TDMA system, Technical Directorate, Payload Technology Department

Language: EN;FR

Orc: ESA/IPC(80)4

Shelf n°: ESA-M-ESA/IPC(80)4

File: ESA-2135 25/01/1980

Request for authority to place contracts

Pages: 9

Official issue : request for approval of contracts concerning utilisation of CNES and IABG test facilities, Technical Directorate, Assurance, Testing and Mathematical Department

Language: EN;FR

Orc: ESA/IPC(80)5

Shelf n°: ESA-M-ESA/IPC(80)5

File: ESA-2136 25/01/1980

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning support for SPACELAB Experiment Computer Operating System (ECOS), SPICE

Language: EN;FR

Orc: ESA/IPC(80)6

Shelf n°: ESA-M-ESA/IPC(80)6

File: ESA-2137 25/01/1980

Request for authority to place a rider

Pages: 12

Official issue : request for approval of a rider concerning introduction of change notices in the ECS contract and notification of price revision, Directorate of Application Programmes, Communications Programmes Department

Language: EN;FR

Orc: ESA/IPC(80)7

Shelf n°: ESA-M-ESA/IPC(80)7

File: ESA-2138 25/01/1980

Request for authority to place a rider

Pages: 12

Official issue : request for approval of a rider concerning introduction of various change notices into the MARECS Programme and notification of price revision, Directorate of Applications Programmes, Communications Programmes Department

Language: EN;FR

Orc: ESA/IPC(80)8

Shelf n°: ESA-M-ESA/IPC(80)8

File: ESA-2139 25/01/1980-14/03/1980

Request for authority to place a contract

Pages: 33

Official issues : request for approval of a contract concerning procurement of test and monitoring station (TMS-1), Directorate of Applications Programmes, Communications Programmes Department, with addenda

Language: EN;FR

Orc: ESA/IPC(80)9;ESA/IPC(80)9,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/IPC(80)9

File: ESA-2140 25/01/1980

Request for authority to place a contract

Pages: 15

Official issue : request for approval of a contract concerning provision of all the 11/14-GHz antenna equipment for ground support of ECS at Redu, ESOC

Language: EN;FR

Orc: ESA/IPC(80)10

Shelf n°: ESA-M-ESA/IPC(80)10

File: ESA-2141 25/01/1980

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning purchase of additional n.2 minicomputers for the checking of Redu and Pacific MARECS stations

Language: EN;FR

Orc: ESA/IPC(80)11

Shelf n°: ESA-M-ESA/IPC(80)11

File: ESA-2142 25/01/1980

Request for authority to place a contract

Pages: 17

Official issue : request for approval of a contract concerning development and supply of a data communication system for Redu, Villafranca, Far East and ESOC, Directorate of ESOC, GEED

Language: EN;FR

Orc: ESA/IPC(80)12

Shelf n°: ESA-M-ESA/IPC(80)12

File: ESA-2143 25/01/1980-03/03/1980

Application of contract regulations in preparing the grouped procurement proposals

Pages: 10

Official issues : memorandum discussing the cases not covered, with 1. revision

Language: EN;FR

Orc: ESA/IPC(80)13;ESA/IPC(80)13,REV.1

Shelf n°: ESA-M-ESA/IPC(80)13

File: ESA-2144 25/01/1980-11/09/1980

Grouped procurement proposals for 1980

Pages: 49

Official issues : list of proposals specifying relevant data for each procurement and reference to documents dealing with them, with additional procurement proposals

Language: EN;FR

Orc: ESA/IPC(80)14;ESA/IPC(80)14,ADD.1 TO ADD.3;ESA/FIN(80)14,ADD.1,CORR.1

Shelf n°: ESA-M-ESA/IPC(80)14

File: ESA-2145 07/03/1980

ESA Technological Research Programme

Pages: 39

Official issue : plan of work to be undertaken in 1980 describing the redifinition of the Programme by the Executive and submission for approval, with annexes concerning list of activities

Language: EN;FR

Orc: ESA/IPC(80)15

Shelf n°: ESA-M-ESA/IPC(80)15

File: ESA-2146 18/01/1980

Geographical distribution of contracts: situation as at 31/12/1979

Pages: 58

Official issue : report, tables, graphs and lists

Language: EN;FR

Orc: ESA/IPC(80)16

Shelf n°: ESA-M-ESA/IPC(80)16

File: ESA-2147 26/02/1980

Request for authority to place a contract

Pages: 7

Official issue : request for approval of a contract concerning updating of Earth terminal facility at Technical University of Graz to be compatible with Stella experiment (ASTP), Directorate of Applications Programmes, Communications Programmes Department

Language: EN;FR

Orc: ESA/IPC(80)18

Shelf n°: ESA-M-ESA/IPC(80)18

File: ESA-2148 26/02/1980

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning ECS improved antenna EQM design phase (Phase n.2-A) (ASTP), Technical Directorate Payload Technology Department

Language: EN;FR
 Orc: ESA/IPC(80)19
Shelf n°: ESA-M-ESA/IPC(80)19

File: ESA-2149 26/02/1980

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning design, development of an on-board processor for SS-TDMA (Satellite Switch-Time Division Multiple Access) (ASTP), Technical Directorate, Payload Technology Department

Language: EN;FR
 Orc: ESA/IPC(80)20
Shelf n°: ESA-M-ESA/IPC(80)20

File: ESA-2150 26/02/1980

Request for authority to place a rider

Pages: 7

Official issue : request for approval of a rider concerning completion of the definition and design of a Synthetic Aperture Radar (SAR) processor breadboard and its peripheral equipment, Directorate of Applications Programmes, Earth Observation Programme Department

Language: EN;FR
 Orc: ESA/IPC(80)21
Shelf n°: ESA-M-ESA/IPC(80)21

File: ESA-2151 26/02/1980

Request for authority to place a rider

Pages: 7

Official issue : request for approval of a rider concerning changes to mechanical subsystem of SLED, Technical Directorate, Spacecraft Technology Department

Language: EN;FR
 Orc: ESA/IPC(80)22
Shelf n°: ESA-M-ESA/IPC(80)22

File: ESA-2152 26/02/1980

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning technical assistance to the Component test Laboratory, Technical Directorate, Assurance, Testing and Mathematical Department

Language: EN;FR
 Orc: ESA/IPC(80)23
Shelf n°: ESA-M-ESA/IPC(80)23

File: ESA-2153 26/02/1980

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning inspection, test, maintenance and repair services of the EAI scientific hybrid computer system at ESTEC, Technical Directorate, Assurance, Testing and Mathematical Department

Language: EN;FR
 Orc: ESA/IPC(80)24
Shelf n°: ESA-M-ESA/IPC(80)24

File: ESA-2154 29/02/1980

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning manufacturing of power distribution unit for FSLP, SPICE

Language: EN;FR
 Orc: ESA/IPC(80)25
Shelf n°: ESA-M-ESA/IPC(80)25

File: ESA-2155 26/02/1980

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning METEOSAT software adaptation and maintenance of preparation for METEOSAT-2, launch and phase-in support, software support of current system, MDMD

Language: EN;FR
 Orc: ESA/IPC(80)26
Shelf n°: ESA-M-ESA/IPC(80)26

File: ESA-2156 26/02/1980

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning supply of services por software production on data handling systems

Language: EN;FR
 Orc: ESA/IPC(80)27
Shelf n°: ESA-M-ESA/IPC(80)27

File: ESA-2157 26/02/1980

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning supply of computer paper, ESOC

Language: EN;FR
 Orc: ESA/IPC(80)28
Shelf n°: ESA-M-ESA/IPC(80)28

File: ESA-2158 26/02/1980

Request for authority to place a contract

Pages: 14

Official issue : request for approval of a contract concerning supply of digital magnetic tapes for ESA Computer Department in 1980/1982, ESOC

Language: EN;FR
 Orc: ESA/IPC(80)29
Shelf n°: ESA-M-ESA/IPC(80)29

File: ESA-2159 26/02/1980

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning maintenance and operation in 1980 of the ARIANE Launch Site (ELA), Lot n.1. maintenance and operating in 1980 of the Payload Preparation Complex (EPCU), Lot n.2, additional maintenance and operating of ELA in 1979, Lot n.3, running of the ESA Office in Kourou, Lot n.4, ARIANE Department

Language: EN;FR
 Orc: ESA/IPC(80)30
Shelf n°: ESA-M-ESA/IPC(80)30

File: ESA-2160 28/02/1980

General considerations on ESA industrial policy

Pages: 2

Official issue : cover note to ESA/C/BUR(79)7 and ESA/C/BUR(79)8

Language: EN;FR
 Orc: ESA/IPC(80)31
Shelf n°: ESA-M-ESA/IPC(80)31

File: ESA-2161 11/03/1980
Management scheme for MAGE

Pages: 2

Official issue : note on the scheme after the implementation of the JCB recommendation, with related diagram

Language: EN;FR

Orc: ESA/IPC(80)32

Shelf n°: ESA-M-ESA/IPC(80)32

File: ESA-2162 12/03/1980
Request for authority of a procurement proposal

Pages: 2

Official issue : request for approval of a proposal concerning operation of computer installations, ESOC

Language: EN;FR

Orc: ESA/IPC(80)33

Shelf n°: ESA-M-ESA/IPC(80)33

File: ESA-2163 21/04/1980
Attitude and orbit control

Pages: 24

Official issue : cover note to and technological research dossier concerning AOCS equipment, interfaces, costs, objectives and constraints, MACS concept, alternatives to MACS, evolutionary considerations, proposed programme of work, cost and schedule

Language: EN;FR

Orc: ESA/IPC(80)34

Shelf n°: ESA-M-ESA/IPC(80)34

File: ESA-2164 14/04/1980
Geographical distribution of contracts

Pages: 18

Official issue : situation of contracts as at 31/03/1980

Language: EN;FR

Orc: ESA/IPC(80)35

Shelf n°: ESA-M-ESA/IPC(80)35

File: ESA-2165 21/04/1980
Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning Phase A-3 development of a HF oscillator at high performance (ASTP), Technical Directorate, Payload Technology Department

Language: EN;FR

Orc: ESA/IPC(80)36

Shelf n°: ESA-M-ESA/IPC(80)36

File: ESA-2166 21/04/1980
Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning performance evaluation of Gas power MesFETS in a 4 GHz power amplifier (ASTP) Technical Directorate, Payload Technology Department

Language: EN;FR

Orc: ESA/IPC(80)37

Shelf n°: ESA-M-ESA/IPC(80)37

File: ESA-2167 21/04/1980

Request for authority to place a contract

Pages: 5

Official issue : request for approval of a contract concerning investigation of ground station site diversity configurations (ASTP), Directorate of Applications Programmes, Communications Satellites Department

Language: EN;FR

Orc: ESA/IPC(80)38

Shelf n°: ESA-M-ESA/IPC(80)38

File: ESA-2168 21/04/1980

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning life testing of magnetic bearing momentum wheel, Technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(80)39

Shelf n°: ESA-M-ESA/IPC(80)39

File: ESA-2169 21/04/1980

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning SPACELAB C/D contract to increase the limit of liability cover cost for technical modifications, and estimated overrun

Language: EN;FR

Orc: ESA/IPC(80)40

Shelf n°: ESA-M-ESA/IPC(80)40

File: ESA-2170 21/04/1980

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning introduction of interactive torque requirement in the space telescope solar array specifications, Directorate of Scientific Satellites Programmes, Space Telescope Division

Language: EN;FR

Orc: ESA/IPC(80)41

Shelf n°: ESA-M-ESA/IPC(80)41

File: ESA-2171 21/04/1980

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning procurement and handling of spare parts and special maintenance assistance for the Carnarvon (Australia) station, ESOC

Language: EN;FR

Orc: ESA/IPC(80)42

Shelf n°: ESA-M-ESA/IPC(80)42

File: ESA-2172 21/04/1980

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning supply of frequency and timing subsystem for Pacific MARECS and ECS Redu station, ESOC

Language: EN;FR

Orc: ESA/IPC(80)43

Shelf n°: ESA-M-ESA/IPC(80)43

File: ESA-2173 21/04/1980

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning implementation and operation of the SIRIO-2 ground support facilities, ESOC

Language: EN;FR

Orc: ESA/IPC(80)44

Shelf n°: ESA-M-ESA/IPC(80)44

File: ESA-2174 23/04/1980

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning purchase of an antenna for EXOSAT ground segment at Villafranca, ESOC

Language: EN;FR

Orc: ESA/IPC(80)46

Shelf n°: ESA-M-ESA/IPC(80)46

File: ESA-2175 21/04/1980

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning change notice to ECS contract covering procurement of n.2 Thiokol Apogee Boost Motors, Directorate of Applications Programmes, Communications Programmes Department

Language: EN;FR

Orc: ESA/IPC(80)47

Shelf n°: ESA-M-ESA/IPC(80)47

File: ESA-2176 21/04/1980

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning coupled analyses for ARIANE users, ARIANE Programme Assistant Director

Language: EN;FR

Orc: ESA/IPC(80)48

Shelf n°: ESA-M-ESA/IPC(80)48

File: ESA-2177 21/04/1980-01/12/1980

Procurement proposals in 1980

Pages: 14

Official issues : recapitulation of approved proposals, subject, reference number and observations, with 1., 2., 3. revision

Language: EN;FR

Orc: ESA/IPC(80)49;ESA/IPC(80)49,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/IPC(80)49

File: ESA-2178 24/04/1980-05/05/1980

Request for authority to place a rider

Pages: 22

Official issue : request for approval of a rider concerning additional MAGE-1 motor and additional expenditure, Directorate of Applications Programmes, Earth Observation Programme Department METEOSAT and Spacecraft Technology Department, MAGE

Language: EN;FR

Orc: ESA/IPC(80)50

Shelf n°: ESA-M-ESA/IPC(80)50

File: ESA-2179 05/05/1980

Request for authority of a procurement proposal

Pages: 2

Official issue : request for approval of a proposal concerning S-band transponder using RF hybrid circuitry, Technical Directorate, Payload Technology Department

Language: EN;FR

Orc: ESA/IPC(80)51

Shelf n°: ESA-M-ESA/IPC(80)51

File: ESA-2180 13/06/1980

Technical information supplied by contractors

Pages: 4

Official issue : note on protective measures taken by the Executive

Language: EN;FR

Orc: ESA/IPC(80)52

Shelf n°: ESA-M-ESA/IPC(80)52

File: ESA-2181 12/06/1980

Request for authority of a procurement proposal

Pages: 13

Official issue : request for approval of a proposal concerning definition (Phase B-1) and development (Phases B-2/C/D) of ERS-1 satellite system within the European Remote Sensing Satellites Programme, Directorate of Applications Programmes, Earth Observation Programme Department

Language: EN;FR

Orc: ESA/IPC(80)53

Shelf n°: ESA-M-ESA/IPC(80)53

File: ESA-2182 12/06/1980

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning development and advanced modular power conditioning units, Technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(80)54

Shelf n°: ESA-M-ESA/IPC(80)54

File: ESA-2183 12/06/1980

Request for authority to place a contract

Pages: 9

Official issue : request for approval of a contract concerning development and production of test equipment (TE) for a terminal unit (RTU), Technical Directorate, Technology Payload Department

Language: EN;FR

Orc: ESA/IPC(80)55

Shelf n°: ESA-M-ESA/IPC(80)55

File: ESA-2184 12/06/1980

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning modification of EXOSAT mirrors, Directorate of Scientific Programmes, Space Science Department

Language: EN;FR

Orc: ESA/IPC(80)56

Shelf n°: ESA-M-ESA/IPC(80)56

File: ESA-2185 13/06/1980

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning modifications to EXOSAT Electronics assemblies, Directorate of Scientific Programmes, Space Science Department

Language: EN;FR
 Orc: ESA/IPC(80)57
Shelf n°: ESA-M-ESA/IPC(80)57

File: ESA-2186 12/06/1980-18/06/1980

Request for authority to place a contract

Pages: 13

Official issue : request for approval of a contract concerning processing and analysis of OTS data from SCTS and ESTEC station, Communications Satellites Department

Language: EN;FR

Orc: ESA/IPC(80)58

Shelf n°: ESA-M-ESA/IPC(80)58

File: ESA-2187 16/06/1980

Request for authority to place a contract

Pages: 14

Official issue : request for approval of a contract concerning preliminary phase B-2 of L-SAT Project, Directorate of Applications Programmes, Communications Programmes Department

Language: EN;FR

Orc: ESA/IPC(80)59

Shelf n°: ESA-M-ESA/IPC(80)59

File: ESA-2188 18/06/1980

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning four months extension of the contract for maintenance and operations service at Villafranca del Castillo, ESOC

Language: EN;FR

Orc: ESA/IPC(80)60

Shelf n°: ESA-M-ESA/IPC(80)60

File: ESA-2189 13/06/1980

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning realisation of the integration and test of FSLP, SPICE

Language: EN;FR

Orc: ESA/IPC(80)61

Shelf n°: ESA-M-ESA/IPC(80)61

File: ESA-2190 13/06/1980

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning design and manufacture of additional hardware and spares for the MGSE for the FSLP bridge assembly, SPICE

Language: EN;FR

Orc: ESA/IPC(80)62

Shelf n°: ESA-M-ESA/IPC(80)62

File: ESA-2191 25/06/1980

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning development and qualification of an Apogee Boost Motor (ABM), Technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(80)63

Shelf n°: ESA-M-ESA/IPC(80)63

File: ESA-2192 16/06/1980

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning exercise of purchase option for IUE ground computer system, ESOC

Language: EN;FR

Orc: ESA/IPC(80)64

Shelf n°: ESA-M-ESA/IPC(80)64

File: ESA-2193 12/09/1980

ESTEC telephone replacement

Pages: 6

Official issue : information note on the procurement proposal, with additional details concerning contractual situation, technical options and financial implications

Language: EN;FR

Orc: ESA/IPC(80)65

Shelf n°: ESA-M-ESA/IPC(80)65

File: ESA-2194 16/06/1980

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning introduction of contingency measures for compatibility of MARECS with Thiokol Apogee Boost Motor (ABM), Directorate of Applications Programmes, Communications Programmes Department

Language: EN;FR

Orc: ESA/IPC(80)66

Shelf n°: ESA-M-ESA/IPC(80)66

File: ESA-2195 09/07/1980

Geographical distribution of contracts

Pages: 18

Official issue : situation of contracts as at 30/06/1980

Language: EN;FR

Orc: ESA/IPC(80)67

Shelf n°: ESA-M-ESA/IPC(80)67

File: ESA-2196 09/09/1980

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning manufacture of electrostatic monitoring unit engineering model (ASTP), Technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(80)68

Shelf n°: ESA-M-ESA/IPC(80)68

File: ESA-2197 09/09/1980

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning breadboarding of front end FET receivers (ASTP), Technical Directorate, Payload Technology Department

Language: EN;FR

Orc: ESA/IPC(80)69

Shelf n°: ESA-M-ESA/IPC(80)69

File: ESA-2198 09/09/1980

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning study of large platforms for telecommunication payload, Phase n.1 (ASTP), Technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(80)70

Shelf n°: ESA-M-ESA/IPC(80)70

File: ESA-2199 09/09/1980

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning Phase n.6 of the development of solver hydrogen cells, Technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(80)71

Shelf n°: ESA-M-ESA/IPC(80)71

File: ESA-2200 09/09/1980

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning design, analysis and testing of inserts in non metallic structural sandwich components, Technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(80)72

Shelf n°: ESA-M-ESA/IPC(80)72

File: ESA-2201 12/09/1980

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning improvement to solar array torsional simulator, Technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(80)73

Shelf n°: ESA-M-ESA/IPC(80)73

File: ESA-2202 09/09/1980

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning engineering design and breadboarding of a slotted waveguide array panel for Synthetic Aperture Radar (SAR) antennae (RSPP), Directorate of Application Programmes, Earth Observation Programme Department

Language: EN;FR

Orc: ESA/IPC(80)74

Shelf n°: ESA-M-ESA/IPC(80)74

File: ESA-2203 09/09/1980

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning further Thiokol Apogee Boost Motor (ABM) procurement for MARECS, Directorate of Applications Programmes, Communications Programmes Department

Language: EN;FR

Orc: ESA/IPC(80)75

Shelf n°: ESA-M-ESA/IPC(80)75

File: ESA-2204 11/09/1980

Request for authority to place a rider

Pages: 11

Official issue : request for approval of a rider concerning change notice to ECS contract covering incorporation of improved Eurobeam antenna on ECS-2, Directorate of Applications Programmes, Communications Programmes Department

Language: EN;FR

Orc: ESA/IPC(80)76

Shelf n°: ESA-M-ESA/IPC(80)76

File: ESA-2205 16/09/1980

Request for authority to place a contract

Pages: 25

Official issue : request for approval of a contract concerning provision of an image processing facility for the space telescope faint object camera, Directorate of Scientific Programme, Space Telescope Project

Language: EN;FR

Orc: ESA/IPC(80)77

Shelf n°: ESA-M-ESA/IPC(80)77

File: ESA-2206 11/09/1980

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning extension of ISEE-B spacecraft operation engineering services from 01/11/1980 to 31/12/1981, ESOC

Language: EN;FR

Orc: ESA/IPC(80)78

Shelf n°: ESA-M-ESA/IPC(80)78

File: ESA-2207 11/09/1980

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning supply of additional equipment for ECS Control Centre computer at Redu, ESOC

Language: EN;FR

Orc: ESA/IPC(80)79

Shelf n°: ESA-M-ESA/IPC(80)79

File: ESA-2208 09/09/1980

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning establishment of fixed prices for Lots n.4 and n.5 of the L03 launch contract, ARIANE Programme Department, APEX Project

Language: EN;FR

Orc: ESA/IPC(80)80

Shelf n°: ESA-M-ESA/IPC(80)80

File: ESA-2209 11/09/1980

Request for authority to place a rider

Pages: 5

Official issue : request for approval of a rider concerning technical assistance to ESRIN during 1980/1982, ESRIN

Language: EN;FR

Orc: ESA/IPC(80)81

Shelf n°: ESA-M-ESA/IPC(80)81

File: ESA-2210 11/09/1980

Request for a procurement proposal

Pages: 2

Official issue : request for approval of a procurement proposal concerning detailed definition (Phase B) of the initial step of the SPACELAB Follow-on Development (FOD) Programme as part of the preliminary phase of such a programme, SPACELAB Programme Directorate

Language: EN;FR
 Orc: ESA/IPC(80)82
Shelf n°: ESA-M-ESA/IPC(80)82

File: ESA-2211 09/09/1980
Request for a procurement proposal

Pages: 7
 Official issue : request for approval of a procurement proposal concerning GIOTTO
 Spacecraft, Directorate of Scientific Programmes
 Language: EN;FR
 Orc: ESA/IPC(80)83
Shelf n°: ESA-M-ESA/IPC(80)83

File: ESA-2212 11/09/1980
Request for a procurement proposal

Pages: 4
 Official issue : request for approval of a procurement proposal concerning the
 instrumentation for levitation (positioning), mixing and monitoring of materials science
 samples in microgravity, Technical Directorate, Payload Technology Department
 Language: EN;FR
 Orc: ESA/IPC(80)84
Shelf n°: ESA-M-ESA/IPC(80)84

File: ESA-2213 12/09/1980
Development of a technology model liquid loop heat rejection system

Pages: 2
 Official issue : information note on phases n.1, n.2, n.3
 Language: EN;FR
 Orc: ESA/IPC(80)85
Shelf n°: ESA-M-ESA/IPC(80)85

File: ESA-2214 09/09/1980
MAGE-2 contract

Pages: 2
 Official issue : note on the status of MAGE-2 development
 Language: EN;FR
 Orc: ESA/IPC(80)86
Shelf n°: ESA-M-ESA/IPC(80)86

File: ESA-2215 09/09/1980-22/12/1980
IPC tasks and activities

Pages: 12
 Official issues : terms of reference of the IPC
 Language: EN;FR
 Orc: ESA/IPC(80)87;ESA/IPC(80)87,ANNEX1,REV.2
Shelf n°: ESA-M-ESA/IPC(80)87

File: ESA-2216 09/09/1980
Calculation of statistics of the geographical distribution of contracts

Pages: 2
 Official issue : cover note to Resolution ESA/C/XLII/Res.4
 Language: EN;FR
 Orc: ESA/IPC(80)88
Shelf n°: ESA-M-ESA/IPC(80)88

File: ESA-2217 12/09/1980-23/10/1980
Request for a procurement proposal

Pages: 7

Official issue : request for approval of a procurement proposal concerning design and production of a Synthetic Aperture Radar (SAR) processor and test installation (Phases n.2 and n.3), Technical Directorate, Spacecraft Technology Department, with cover note

Language: EN;FR

Orc: ESA/IPC(80)89;ESA/IPC(80)89,ADD.1

Shelf n°: ESA-M-ESA/IPC(80)89

File: ESA-2218 10/10/1980

Geographical distribution of contracts

Pages: 15

Official issue : situation of contracts as at 30/09/1980

Language: EN;FR

Orc: ESA/IPC(80)90

Shelf n°: ESA-M-ESA/IPC(80)90

File: ESA-2219 23/10/1980

Request for authority to place riders

Pages: 10

Official issue : request for approval of n.2 riders concerning use of CNES and IABG test facilities, Technical Directorate, Quality Assurance, Testing and Mathematical Department

Language: EN;FR

Orc: ESA/IPC(80)91

Shelf n°: ESA-M-ESA/IPC(80)91

File: ESA-2220 23/10/1980

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning development of a fluid loop rejection system (Phase n.2), Technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(80)92

Shelf n°: ESA-M-ESA/IPC(80)92

File: ESA-2221 23/10/1980

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning development of instrumentation for levitation (positioning) mixing and monitoring of Material Science samples, Technical Directorate, Payload Technology Department

Language: EN;FR

Orc: ESA/IPC(80)93

Shelf n°: ESA-M-ESA/IPC(80)93

File: ESA-2222 27/10/1980

Request for authority to place a contract

Pages: 18

Official issue : request for approval of a contract concerning adaptation and maintenance of data processing software, ESOC

Language: EN;FR

Orc: ESA/IPC(80)94

Shelf n°: ESA-M-ESA/IPC(80)94

File: ESA-2223 27/10/1980

Request for authority to place a contract

Pages: 22

Official issue : request for approval of a contract concerning production of data processing software, ESOC

Language: EN;FR

Orc: ESA/IPC(80)95

Shelf n°: ESA-M-ESA/IPC(80)95

File: ESA-2224 23/10/1980

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning extension of maintenance service for the METEOSAT Ground Computer System (MGCS) basic software, ESOC

Language: EN;FR

Orc: ESA/IPC(80)96

Shelf n°: ESA-M-ESA/IPC(80)96

File: ESA-2225 24/10/1980

Request for a procurement proposal

Pages: 28

Official issue : request for approval of a procurement proposal concerning the remainder of the preparatory Remote Sensing Satellite Programme

Language: EN;FR

Orc: ESA/IPC(80)98

Shelf n°: ESA-M-ESA/IPC(80)98

File: ESA-2226 28/10/1980-14/11/1980

Request for authority to place a contract

Pages: 88

Official issues: request for approval of a contract concerning Phase B-2 of L-SAT project, Directorate of Applications Programmes, Communications Satellites Department

Language: EN;FR

Orc: ESA/IPC(80)99;ESA/IPC(80)99,CORR.1;ESA/IPC(80)99,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/IPC(80)99

File: ESA-2227 17/10/1980

ESA Technology Research Programme

Pages: 2

Official issue : note on the preparation of the Programme

Language: EN;FR

Orc: ESA/IPC(80)100

Shelf n°: ESA-M-ESA/IPC(80)100

File: ESA-2228 27/10/1980

European space industry

Pages: 3

Official issue : note on the preparation of a brochure covering collection of information on the industry of the non European countries, on national and international programmes outside ESA Programme, on European space industry's contribution outside the ESA framework

Language: EN;FR

Orc: ESA/IPC(80)101

Remarks: Reference to draft document announced as ESA/IPC(80)97

Shelf n°: ESA-M-ESA/IPC(80)101

File: ESA-2229 25/11/1980

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning additional general civil engineering and building services at ESTEC: repairs and minor modifications, Technical Directorate, ESTEC Administration Department

Language: EN;FR

Orc: ESA/IPC(80)102

Shelf n°: ESA-M-ESA/IPC(80)102

File: ESA-2230 25/11/1980

Request for authority to place a rider

Pages: 5

Official issue : request for approval of a rider concerning additional general mechanical services of ESTEC: repairs and minor modifications, Technical Directorate, ESTEC Administration Department

Language: EN;FR

Orc: ESA/IPC(80)103

Shelf n°: ESA-M-ESA/IPC(80)103

File: ESA-2231 25/11/1980

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning pre qualification of SABCA heatpipes, changes to test conditions and extension to constant conductance version of A64 (ASTP), Technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(80)105

Shelf n°: ESA-M-ESA/IPC(80)105

File: ESA-2232 25/11/1980

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning field emission electric propulsion: industrial development of emitter module, Phase n.1-B, Technical Directorate, Spacecraft Technology Department

Language: EN;FR

Orc: ESA/IPC(80)106

Shelf n°: ESA-M-ESA/IPC(80)106

File: ESA-2233 25/11/1980

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning manufacture and testing of an engineering model of a mini Remote Terminal Unit (m/RTU), Technical Directorate, Payload Technology Department

Language: EN;FR

Orc: ESA/IPC(80)107

Shelf n°: ESA-M-ESA/IPC(80)107

File: ESA-2234 25/11/1980

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning upgrading of an image processing facility and development of its test software, Technical Directorate, Payload Technology Department

Language: EN;FR

Orc: ESA/IPC(80)108

Shelf n°: ESA-M-ESA/IPC(80)108

File: ESA-2235 25/11/1980

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning procurement of spares for the ECS test and monitoring station (TMS-1), Directorate of Applications Programme, Communication Programmes Department

Language: EN;FR

Orc: ESA/IPC(80)109

Shelf n°: ESA-M-ESA/IPC(80)109

File: ESA-2236 25/11/1980

Request for authority to place a rider

Pages: 10

Official issue : request for approval of a rider concerning extension for space telescope, Directorate of Scientific Programmes, Space Telescope Division

Language: EN;FR

Orc: ESA/IPC(80)110

Shelf n°: ESA-M-ESA/IPC(80)110

File: ESA-2237 03/12/1980

Further application of the contract regulations

Pages: 4

Official issue : cover note and text of the draft Council Resolution, ESA/C/XLVI/Res. 1

Language: EN;FR

Orc: ESA/IPC(80)111

Shelf n°: ESA-M-ESA/IPC(80)111

File: ESA-2238 25/11/1980

Request for a procurement proposal

Pages: 3

Official issue : request for approval of a proposal concerning two-element medium term SPACELAB Follow-on Development Study (SL-FOD), Director for space transportation systems

Language: EN;FR

Orc: ESA/IPC(80)113

Shelf n°: ESA-M-ESA/IPC(80)113

File: ESA-2239 01/12/1980

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning technical and programme modifications to the Instrument Pointing Sub-system (IPS), SPACELAB Directorate

Language: EN;FR

Orc: ESA/IPC(80)114

Shelf n°: ESA-M-ESA/IPC(80)114

File: ESA-2240 04/12/1980-23/11/1981

Intended invitations to tender

Pages: 154

Official issues : list of competitive tenders for 1981, with revisions

Language: EN;FR

Orc: ESA/IPC(80)115;ESA/IPC(80)115,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/IPC(80)115

File: ESA-2241 04/12/1980-23/11/1981

Intended invitations to tender

Pages: 69

Official issues : list of non competitive tenders for 1981, with revisions

Language: EN

Orc: ESA/IPC(80)116;ESA/IPC(80)116,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/IPC(80)116

File: ESA-2242 17/12/1980

MARECS Pacific ground segment procurement

Pages: 2

Official issue : information note concerning INMARSAT contract

Language: EN;FR

Orc: IPC(80)117
Shelf n°: ESA-M-ESA/IPC(80)117

File: ESA-2243 10/12/1980

L-SAT Programme: platform subcontractor selection

Pages: 4

Official issue : status report concerning solar array subsystem, structure and thermal control subsystems, telemetry, tracking and command subsystem

Language: EN;FR

Orc: ESA/IPC(80)118

Shelf n°: ESA-M-ESA/IPC(80)118

File: ESA-2244 11/12/1980

Rider to the contract with the University of Rome for the use of the Malindi station

Pages: 2

Official issue : information note on the launches METEOSAT-2, MARECS-A, MARECS-B

Language: EN;FR

Orc: ESA/IPC(80)119

Shelf n°: ESA-M-ESA/IPC(80)119

File: ESA-4652 26/04/1979

Medium term technological research programme

Pages: 4

Official issue : replies from the Executive to comments by n.4 delegations

Language: EN;FR

Orc: ESA/IPC(79)WP/1

See also: ESA/IPC(79)10

Shelf n°: ESA-P-4652

File: ESA-6055 05/02/1981

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning renting of equipment, maintenance and operations of OTS ground station, Fucino

Language: EN;FR

Orc: ESA/IPC(81)1

Shelf n°: ESA-M-ESA/IPC(81)1

File: ESA-6056 04/02/1981

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning extension of maintenance service for the METEOSAT applications software

Language: EN;FR

Orc: ESA/IPC(81)2

Shelf n°: ESA-M-ESA/IPC(81)2

File: ESA-6057 04/02/1981

Request for authority to place a rider

Pages: 14

Official issue : request for approval of a rider concerning incorporation of Sodern sensor and other changes to ECS 1-5 contracts

Language: EN;FR

Orc: ESA/IPC(81)3

Shelf n°: ESA-M-ESA/IPC(81)3

File: ESA-6058 06/02/1981

Request for authority of a procurement proposal

Pages: 6

Official issue : request for approval of a proposal concerning definition (Phase-B-1 and B-2) of the ERS-1 satellite system

Language: EN;FR

Orc: ESA/IPC(81)4

Shelf n°: ESA-M-ESA/IPC(81)4

File: ESA-6059 06/02/1981

Request for authority of a procurement proposal

Pages: 5

Official issue : request for approval of a proposal concerning HIPPARCOS satellite

Language: EN;FR

Orc: ESA/IPC(81)5

Shelf n°: ESA-M-ESA/IPC(81)5

File: ESA-6060 30/01/1981-03/12/1981

Grouped procurement proposals for 1981

Pages: 98

Official issues : proposals concerning maintenance and technical services at ESTEC

Maintenance and operation of check-out stations

Definition of battery

Replacement of METEOSAT Ground Computer System (MGCS)

High speed signal processing and microprocessor technology evaluation. High speed Large Scale Integrated (LSI) circuit. RVD concept definition and wideband mission studies. Fracture mechanism maps for composites. Configuration studies for narrowband and wideband missions. Imaging Microwave Radiometer (IMR) performance analysis. Active Microwave Instrument (AMI) switchung matrix breadboard. Heating facility concepts. Wind-scatterometer system oprions. Altimeter transmitter breadboarding. N.2 DOF NBMR model and qualification. Hemispherical antenna pointing mechanism. Multipurpose extendable retractable mast

Ocean Colour Monitor (OCM). Wind scatterometer transmitter technology. Maintenance and operation of Kourou VHF station. ASTP:thermal conditioning, collapsible tube mast and RF beam sensing at 20/30 GHz. Extension of carcinotron local oscillator performances. Maintenance and operation of the ARIANE launch site and payload preparation complex atKourou. Study of Multimission Platform (PFM) and extension of power and energy capability. ERS-1 dynamic interactions. Active Microwave Instrument (AMI) transmitter breadboard

Software development and maintenance of ESA ground stations. Modular design of spacecraft and cost of integration and testing. Standardisation of spacecraft design. Definition of generic approach for spacecraft autonomy. Design study on a Retrievable Microgravity Platform. Communication Satellite Systems Study. Maintenance and operation of the Italian Telemetry Tracking Command (TTC) station at Malindi, Kenia. Development drive mechanism for ASTP

Flight dynamics software for ISPM,HIPPARCOS,GIOTTO. Maintenance and operations of ESA TTC station and ECS Control Centre at Redu. Semi-conductor memory studies. Sensor signal processing. Supply of base band system for transfer orbit network stations, Phase-2 S-band transponder development using microwave technology for ASTP and hardware development for narrowband mission. Predevelopemnt work for METEOSAT on-board telecommunication subsystems

MAGELLAN (Uktra-violet mission), Phase-A study. KEPLER (Mars orbiter), Phase-A study. Supply of liquid nitrogen for cavuum chambers at ESTEC

Int egration of station equipment for S-band transfer orbit network. DISCO (solar observation) mission. Electrodynamic 280 KN thrust vibration test facility

Participation in sounding rocket flight opportunity for microgravity research. SPACELAB single rack

Ope ration of the Fucino LANDSAT and Kiruna stations in the 1982/1985 timeframe

Language: EN;FR

Orc: ESA/IPC(81)6;ESA/IPC(81)6,ADD.1 TO ADD.7

Shelf n°: ESA-M-ESA/IPC(81)6

File: ESA-6061 10/02/1981

MAGE-2 contract

Pages: 5

Official issue : information note on the status of MAGE-2 contract including mamageemnt relationship, technical progress and financial situation

Language: EN;FR

Orc: ESA/IPC(81)7

Shelf n°: ESA-M-ESA/IPC(81)7

File: ESA-6062 30/01/1981

Geographical distribution of contracts

Pages: 28

Official issue : report and tables of the situation as at 31/12/1980

Language: EN

Orc: ESA/IPC(81)8

Shelf n°: ESA-M-ESA/IPC(81)8

File: ESA-6063 05/02/1981-19/01/1982

Approved procurement proposals

Pages: 45

Official issues : status of proposals mainly concerning Polar Orbiting Lunar Observatory (POLO), Infrared Space Observatory (ISO), IRES, MACS, Advanced Systems and Technology Programme (ASTP), ESRIN main computer, ESTEC services, Villafranca del Castillo maintenance, GIOTTO, RSPP, LANDSAT, Synthetic Aperture Radar (SAR), check-out stations, Active Microwave Instrumentation (AMI), Image Microwave radiometer (IMR), OCM, with revisions and corrigendum

Language: EN;FR

Orc: ESA/IPC(81)9;ESA/IPC(81)9,REV.1 TO REV.7;ESA/IPC(81)9,REV.6,CORR.1

Shelf n°: ESA-M-ESA/IPC(81)9

File: ESA-6064 15/04/1981

Technological Research Programme

Pages: 88

Official issue : paper including guidelines followed for updating the medium-term technology research plan and plan of work for 1981 and, as annexes, list of activities for 1981, detailed programme and description of activities

Language: EN;FR

Orc: ESA/IPC(81)10

Shelf n°: ESA-M-ESA/IPC(81)10

File: ESA-6065 08/04/1981

Request for authority to place a rider

Pages: 5

Official issue : request for approval of a rider concerning consultancy on advanced composites technology

Language: EN;FR

Orc: ESA/IPC(81)11

Shelf n°: ESA-M-ESA/IPC(81)11

File: ESA-6066 08/04/1981

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning extension of the Phase-A study for an Ocean Colour Monitor (OCM)

Language: EN;FR

Orc: ESA/IPC(81)12

Shelf n°: ESA-M-ESA/IPC(81)12

File: ESA-6067 08/04/1981

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning increase of ceiling price for the implementation phase of FSLP integration and test covering extension and technical modifications

Language: EN;FR

Orc: ESA/IPC(81)13

Shelf n°: ESA-M-ESA/IPC(81)13

File: ESA-6068 08/04/1981

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning Earth kinematics satellite system for Precise Orbit Positioning (POP) and study of the space segment

Language: EN;FR

Orc: ESA/IPC(81)14

Shelf n°: ESA-M-ESA/IPC(81)14

File: ESA-6069 08/04/1981

Request for authority to place a rider

Pages: 9

Official issue : request for approval of a rider concerning purchase and installation of an antenna for the Carnarvon station (Australia)

Language: EN;FR

Orc: ESA/IPC(81)15

Shelf n°: ESA-M-ESA/IPC(81)15

File: ESA-6070 08/04/1981

Request for authority to place a rider

Pages: 8

Official issue : request for approval of a rider concerning purchase and installation of an antenna for the Carnarvon station (Australia)

Language: EN;FR

Orc: ESA/IPC(81)16

Shelf n°: ESA-M-ESA/IPC(81)16

File: ESA-6071 21/04/1981

Small tender actions

Pages: 2

Official issue : note on implementation of restricted and non- competitive tendering

Language: EN;FR

Orc: ESA/IPC(81)17

Shelf n°: ESA-M-ESA/IPC(81)17

File: ESA-6072 22/04/1981

Procurement proposal for HIPPARCOS

Pages: 2

Official issue : information note on involvement of laboratories in the competitive proposal and combination of industrial contractors and scientific institutes

Language: EN;FR

Orc: ESA/IPC(81)18

Shelf n°: ESA-M-ESA/IPC(81)18

File: ESA-6073 22/04/1981

General Purpose Check-Out Equipment (GPCOE)

Pages: 9

Official issue : report on activities including application of the new check-out policy, programmatic, equipment utilisation and technological changes, future generation of GPCOE

Language: EN;FR

Orc: ESA/IPC(81)19

Shelf n°: ESA-M-ESA/IPC(81)19

File: ESA-6074 14/04/1981

Industrial structures and respective policy

Pages: 5

Official issue : note by the Chairman of the IPC and list of questions and suggestions to be discussed regarding mergers of firms in certain Member States, groupings and consortia, prime contractors, specialisation in the component sector

Language: EN;FR

Orc: ESA/IPC(81)20

Shelf n°: ESA-M-ESA/IPC(81)20

File: ESA-6075 28/04/1981

Geographical distribution of contracts: situation as at 31/03/1981

Pages: 49

Official issue : report and tables of the situation as at 31/03/1981

Language: EN

Orc: ESA/IPC(81)21

Shelf n°: ESA-M-ESA/IPC(81)21

File: ESA-6076 29/04/1981

Replacement of the METEOSAT Ground Computer System (MGCS) mainframe

Pages: 2

Official issue : note on the waiver of submission of a contract proposal

Language: EN

Orc: ESA/IPC(81)23

Shelf n°: ESA-M-ESA/IPC(81)23

File: ESA-6077 15/05/1981

Request for a procurement proposal

Pages: 23

Official issue : revised request for approval of the procurement proposal concerning GIOTTO spacecraft including information on GIOTTO programme constraints, geographical distribution, procurement schedule, subsystems procurement plan

Language: EN;FR

Orc: ESA/IPC(81)24

Shelf n°: ESA-M-ESA/IPC(81)24

File: ESA-6078 15/05/1981

Request for authority to place a contract

Pages: 17

Official issue : request for approval of a contract concerning replacement of METEOSAT Ground Computer System (MGCS) mainframe and associated maintenance

Language: EN;FR

Orc: ESA/IPC(81)25

Shelf n°: ESA-M-ESA/IPC(81)25

File: ESA-6079 26/05/1981

ESA space insurance requirements

Pages: 16

Official issue : procurement proposal including categories of insurance, future requirements for Maritime European Communication Satellite (MARECS-A) and MARECS-B, ECS, EUTELSAT and INTELSAT, concept of tender, industrial and contractual policy aspects and, as annex, list of brokers and insurance companies

Language: EN;FR

Orc: ESA/IPC(81)26

Shelf n°: ESA-M-ESA/IPC(81)26

File: ESA-6080 26/05/1981

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning ERS-1, Commercial users demonstrations programme development

Language: EN;FR

Orc: ESA/IPC(81)27

Shelf n°: ESA-M-ESA/IPC(81)27

File: ESA-6081 26/05/1981

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning provision of minicomputers for the S-band Transfer Orbit Network

Language: EN;FR

Orc: ESA/IPC(81)28

Shelf n°: ESA-M-ESA/IPC(81)28

File: ESA-6082 26/05/1981

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning completion of the integration of a receiver for the Villafranca del Castillo station to be used by European X-Ray Observatory Satellite (EXOSAT)

Language: EN;FR

Orc: ESA/IPC(81)29

Shelf n°: ESA-M-ESA/IPC(81)29

File: ESA-6083 26/05/1981

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning procurement of n.3 ranging baseband subsystems and n.2 sets of spares for S-Band Network Stations

Language: EN;FR

Orc: ESA/IPC(81)30

Shelf n°: ESA-M-ESA/IPC(81)30

File: ESA-6084 26/05/1981

Request for authority to place a contract

Pages: 13

Official issue : request for approval of a contract concerning B/C bridging Phase for L-SAT programme and, as annex, listing of schedule critical tasks to be undertaken

Language: EN;FR

Orc: ESA/IPC(81)31

Shelf n°: ESA-M-ESA/IPC(81)31

File: ESA-6085 27/05/1981

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning extension of limit of liability of computer services contract with IKOSS, Stuttgart

Language: EN;FR
 Orc: ESA/IPC(81)32
Shelf n°: ESA-M-ESA/IPC(81)32

File: ESA-6086 27/05/1981

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning supply of additional liquid nitrogen

Language: EN;FR

Orc: ESA/IPC(81)33

Shelf n°: ESA-M-ESA/IPC(81)33

File: ESA-6087 01/06/1981-15/06/1981

Request for authority to place a rider

Pages: 11

Official issues : request for approval of a rider concerning ECS 1-2 contract covering implementation of revised Apogee Boost Motor (ABM) baseline, with tables of geographical distribution of riders

Language: EN;FR

Orc: ESA/IPC(81)34;ESA/IPC(81)34,ADD.1

Shelf n°: ESA-M-ESA/IPC(81)34

File: ESA-6088 17/07/1981

Geographical distribution of contracts

Pages: 17

Official issue : report and tables of the situation as at 30/06/1981

Language: EN

Orc: ESA/IPC(81)35

Shelf n°: ESA-M-ESA/IPC(81)35

File: ESA-6089 30/06/1981

Industrial policy and structure

Pages: 14

Official issue : information paper on definition of industrial policy, European space industry, consortia, future orientations, concept of "fair return" and, as annex, table of European industry's capabilities in satellite projects

Language: EN;FR

Orc: ESA/IPC(80)37

Shelf n°: ESA-M-ESA/IPC(80)37

File: ESA-6090 01/07/1981

Request for authority to place a contract

Pages: 5

Official issue : request for approval of a contract concerning intermodular joint technology Phase-2

Language: EN;FR

Orc: ESA/IPC(81)38

Shelf n°: ESA-M-ESA/IPC(81)38

File: ESA-6091 01/07/1981

Request for authority to place a rider

Pages: 7

Official issue : request for approval of a rider to SPACELAB C/D contract to increase the limit of liability to cover cost for technical modifications, escalation and exchange rate variations

Language: EN;FR

Orc: ESA/IPC(81)39

Shelf n°: ESA-M-ESA/IPC(81)39

File: ESA-6092 08/07/1981

Request for authority to place a rider

Pages: 7

Official issue : request for approval of a rider concerning service for support of flight dynamics tasks and software production

Language: EN;FR

Orc: ESA/IPC(81)40

Shelf n°: ESA-M-ESA/IPC(81)40

File: ESA-6093 13/07/1981

Request for authority to place a contract

Pages: 12

Official issue : request for approval of a contract concerning procurement of n.2 preprocessing chains for the LANDSAT-D thematic mapper data and of n.1 chain for quality control and software development

Language: EN;FR

Orc: ESA/IPC(81)41

Shelf n°: ESA-M-ESA/IPC(81)41

File: ESA-6094 15/07/1981-25/11/1981

Request for authority to place a contract

Pages: 28

Official issues : request for approval of a contract concerning procurement of n.2 high throughput photographic sybsystems for handling LANDSAT-D data at Fucino and Kiruna, with addenda

Language: EN;FR

Orc: ESA/IPC(81)42;ESA/IPC(81)42,ADD.1 TO ADD.3

Shelf n°: ESA-M-ESA/IPC(81)42

File: ESA-6095 16/07/1981

Space telescope

Pages: 4

Official issue : information note on escalation effects and table showing price revision from 06/1977 to 06/1980 for main development contracts and resulting overall geographical distributio

Language: EN;FR

Orc: ESA/IPC(81)43

Shelf n°: ESA-M-ESA/IPC(81)43

File: ESA-6096 16/07/1981-07/10/1981

Synthetic Aperture Radar (SAR) data processor

Pages: 9

Official issues : report on the procurement situation of design and manufacture of the data processor, including the technical proposal and its main phases, financial proposal and geographical distribution and, as addendum, note on cost to completion

Language: EN;FR

Orc: ESA/IPC(81)44;ESA/IPC(81)44,ADD.1

Shelf n°: ESA-M-ESA/IPC(81)44

File: ESA-6097 22/07/1981

GIOTTO spacecraft

Pages: 2

Official issue : information note on procurement situation for GIOTTO and components of the Phase-B

Language: EN;FR

Orc: ESA/IPC(81)45

Shelf n°: ESA-M-ESA/IPC(81)45

File: ESA-6098 21/07/1981

LANDSAT-D thematic mapper data

Pages: 3

Official issue : information note on procurement of preprocessing chains for the mapper data and NASA plans for LANDSAT-D satellites and Tracking and Data Relay Satellite System (TDRSS)

Language: EN;FR

Orc: ESA/IPC(81)46

Shelf n°: ESA-M-ESA/IPC(81)46

File: ESA-6099 08/07/1981

Purchase and installation of an antenna at Carnarvon

Pages: 2

Official issue : information note on comparison of the Villafranca del Castillo and Carnarvon (Australia) antenna costs, development and travel cost

Language: EN;FR

Orc: ESA/IPC(81)47

Shelf n°: ESA-M-ESA/IPC(81)47

File: ESA-6100 17/07/1981-13/11/1981

Capital equipment investment plan

Pages: 116

Official issues : text of the 1981-1986 investment plan for general facilities including mission assumptions, general purpose checkout and electronic test equipment, facilities for environmental testing, technology laboratories orbital operations, Earthnet, computer, launch support and, as addenda, telex to the Chairman of the IPC from the German Minister for Research and Technology and status report on expansion of transfer orbit network facilities to S-band

Language: EN;FR

Orc: ESA/IPC(81)48;ESA/IPC(81)48,ADD.1 TO ADD.3

Shelf n°: ESA-M-ESA/IPC(81)48

File: ESA-6101 20/07/1981

Deployable Offset Antenna Technology Programme

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/IPC(81)49

Shelf n°: ESA-M-ESA/IPC(81)49

File: ESA-6102 07/10/1981

Maritime European Communication satellite (MARECS-A) and MARECS-B insurance

Pages: 13

Official issue : contract proposal the choice of broker for space insurance including concept and execution of tender, results of evaluation, recommendation

Language: EN;FR

Orc: ESA/IPC(81)50

Shelf n°: ESA-M-ESA/IPC(81)50

File: ESA-6103 18/09/1981

Request for authority to place a contract

Pages: 16

Official issue : request for approval of a contract concerning replacement of ESRIN computer system and associated maintenance

Language: EN;FR

Orc: ESA/IPC(81)51

Shelf n°: ESA-M-ESA/IPC(81)51

File: ESA-6104 18/09/1981

Replacement of computer system at ESRIN

Pages: 8

Official issue : request for approval of a rider concerning technical modifications of SYLDA

Language: EN;FR

Orc: ESA/IPC(81)53

Shelf n°: ESA-M-ESA/IPC(81)53

File: ESA-6106 18/09/1981-28/09/1981

Request for authority to place a rider

Pages: 12

Official issues : request for approval of a rider concerning implementation of technical and schedule changes to International Solar Polar Mission (ISPM) satellite and, as annex, addendum of geographical distribution of riders

Language: EN;FR

Orc: ESA/IPC(81)54;ESA/IPC(81)54,CORR.1

Shelf n°: ESA-M-ESA/IPC(81)54

File: ESA-6107 18/09/1981

Request for authority to place a rider

Pages: 15

Official issues : request for approval of a rider concerning implementation of technical and changes to space telescope photon detector assembly

Language: EN;FR

Orc: ESA/IPC(81)55

Shelf n°: ESA-M-ESA/IPC(81)55

File: ESA-6108 18/09/1981

Request for authority to place a contract

Pages: 7

Official issue : request for approval of a contract concerning replacement of existing private branch exchange telephone switchboard for ESTEC

Language: EN;FR

Orc: ESA/IPC(81)56

Shelf n°: ESA-M-ESA/IPC(81)56

File: ESA-6109 18/09/1981

Request for authority to place a rider

Pages: 12

Official issue : request for approval of a rider concerning ECS 1-2 contract covering implementation of revised Apogee Boost Motor (ABM) baseline

Language: EN;FR

Orc: ESA/IPC(81)57

Shelf n°: ESA-M-ESA/IPC(81)57

File: ESA-6110 18/09/1981

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning AMI-TWT amplifier, Electrical Model Phase

Language: EN;FR

Orc: ESA/IPC(81)58

Shelf n°: ESA-M-ESA/IPC(81)58

File: ESA-6111 24/09/1981

Industrial structure and respective policy

Pages: 5

Official issue : letter from Dornier-System GmbH to the Chairman of IPC

Language: EN;FR

Orc: ESA/IPC(81)59

Shelf n°: ESA-M-ESA/IPC(81)59

File: ESA-6112 29/09/1981

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning upgrading and operation of the Parkes radio telescope for GIOTTO

Language: EN;FR

Orc: ESA/IPC(81)60

Shelf n°: ESA-M-ESA/IPC(81)60

File: ESA-6113 30/09/1981

Considerations on industrial policy

Pages: 4

Official issue : note from the Belgian delegation on overall return, firms and prime contractors, price ratio for contracts

Language: EN;FR

Orc: ESA/IPC(81)61

Shelf n°: ESA-M-ESA/IPC(81)61

File: ESA-6114 05/10/1981

European Remote Sensing Satellite-1 (ERS-1)

Pages: 4

Official issue : technical note on procurement of electrical model klystron and electrical model travelling wave tube power amplifiers for ERS-1

Language: EN;FR

Orc: ESA/IPC(81)62

Shelf n°: ESA-M-ESA/IPC(81)62

File: ESA-6115 02/10/1981

Exchange of tender documents with International Telecommunications Satellite Organisation (INTELSAT)

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/IPC(81)63

Shelf n°: ESA-M-ESA/IPC(81)63

File: ESA-6116 08/10/1981

Apogee Boost Motor (ABM) baseline on the European Communications satellite (ECS) Programme

Pages: 2

Official issue : information note on revision of geographical distribution of contracts

Language: EN;FR

Orc: ESA/IPC(81)64

See also: ESA/IPC(81)34

Shelf n°: ESA-M-ESA/IPC(81)64

File: ESA-6117 30/10/1981

Geographical distribution of contracts

Pages: 21

Official issue : report and tables of the situation as at 30/09/1981

Language: EN

Orc: ESA/IPC(81)65

Shelf n°: ESA-M-ESA/IPC(81)65

File: ESA-6118 02/11/1981

Request for authority to place n.2 riders and contract

Pages: 11

Official issue : request for approval of riders and contract concerning the use of test facilities of CNES, Industrieanlagen-Betriebgesellschaft mbH (IABG) and Liège University (IAL)

Language: EN;FR

Orc: ESA/IPC(81)66

Shelf n°: ESA-M-ESA/IPC(81)66

File: ESA-6119 02/11/1981

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning large solar cell array development, Phase-2/A

Language: EN;FR

Orc: ESA/IPC(81)67

Shelf n°: ESA-M-ESA/IPC(81)67

File: ESA-6120 02/11/1981

Large Solar Array Technology Development Programme

Pages: 6

Official issue : paper concerning objectives and development strategy of the Large Solar Array project (SOLA), analysis of future missions requirements, development activities and future phases, cost to completion

Language: EN;FR

Orc: ESA/IPC(81)68

Shelf n°: ESA-M-ESA/IPC(81)68

File: ESA-6121 02/11/1981

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning design validation of a medium power Electric Power Conditioner (EPC) for Thomson-CSF and AEG TWT (Advanced Systems and Technology Programme, ASTP)

Language: EN;FR

Orc: ESA/IPC(81)69

Shelf n°: ESA-M-ESA/IPC(81)69

File: ESA-6122 03/11/1981

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning preliminary study on the thrust frame of the 1. stage of ARIANE-4

Language: EN;FR

Orc: ESA/IPC(81)70

Shelf n°: ESA-M-ESA/IPC(81)70

File: ESA-6123 02/11/1981

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning study on "rendez-vous and docking test mission using retrievable carrier"

Language: EN;FR

Orc: ESA/IPC(81)71

Shelf n°: ESA-M-ESA/IPC(81)71

File: ESA-6124 05/11/1981

Request for authority to place a rider

Pages: 14

Official issue : request for approval of a rider concerning technical and programmatic modifications to the Instrument Pointing Sub-system (IPS)

Language: EN;FR

Orc: ESA/IPC(81)72

Shelf n°: ESA-M-ESA/IPC(81)72

File: ESA-6125 02/11/1981

BIORACK project

Pages: 5

Official issue : procurement proposal concerning design, development and production for BIORACK multi-purpose facility

Language: EN;FR

Orc: ESA/IPC(81)73

Shelf n°: ESA-M-ESA/IPC(81)73

File: ESA-6126 16/11/1981

ESRIN computer

Pages: 2

Official issue : information note on the discussions concerning the geographical distribution in the Siemens offer and placing of the contract

Language: EN;FR

Orc: ESA/IPC(81)74

Shelf n°: ESA-M-ESA/IPC(81)74

File: ESA-6127 18/11/1981

Hemispherical pointing mechanism and extendable retractable mast

Pages: 2

Official issue : information note on change of addresses for the approved procurement actions

Language: EN;FR

Orc: ESA/IPC(81)75

Shelf n°: ESA-M-ESA/IPC(81)75

File: ESA-6128 19/11/1981

ESA investment plan

Pages: 4

Official issue : note from the German delegation on insufficiency of existing facilities, modular technique

Language: EN;FR

Orc: ESA/IPC(81)76

Shelf n°: ESA-M-ESA/IPC(81)76

File: ESA-6129 03/12/1981

Request for authority to place a rider

Pages: 7

Official issue : request for approval of a rider concerning introduction of changes and contingency in European X-Ray Observatory Satellite (EXOSAT) development

Language: EN;FR

Orc: ESA/IPC(81)77

Shelf n°: ESA-M-ESA/IPC(81)77

File: ESA-6130 04/12/1981

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning modifications of European X-Ray Observatory Satellite (EXOSAT) medium energy detectors

Language: EN;FR

Orc: ESA/IPC(81)78

Shelf n°: ESA-M-ESA/IPC(81)78

File: ESA-6131 04/12/1981

Request for authority to place a rider

Pages: 7

Official issue : request for approval of a rider concerning technical changes to European X-Ray Observatory Satellite (EXOSAT) focal plane assemblies

Language: EN;FR

Orc: ESA/IPC(81)79

Shelf n°: ESA-M-ESA/IPC(81)79

File: ESA-6132 04/12/1981

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning maintenance and operation of the Kourou station from 01/01/1982 to 30/06/1982

Language: EN;FR

Orc: ESA/IPC(81)80

Shelf n°: ESA-M-ESA/IPC(81)80

File: ESA-6133 04/12/1981

Request for authority to place a rider

Pages: 5

Official issue : request for approval of a rider concerning incorporation of standby phase in SIRIO operations

Language: EN;FR

Orc: ESA/IPC(81)81

Shelf n°: ESA-M-ESA/IPC(81)81

File: ESA-6134 09/12/1981

Procurement of n.2 photographic subsystems (HTPS)

Pages: 2

Official issue : note on the procurement from MacDonald, Dettwiler and Associates and from Société Européenne de Propulsion

Language: EN;FR

Orc: ESA/IPC(81)83

Remarks: ESA/IPC(81)82 not issued

Shelf n°: ESA-M-ESA/IPC(81)83

File: ESA-6135 02/12/1981

Request for authority to place a contract

Pages: 33

Official issue : request for approval of a contract concerning L-SAT Phase-C/D, with detailed list of task allocations

Language: EN;FR

Orc: ESA/IPC(81)84

Shelf n°: ESA-M-ESA/IPC(81)84

File: ESA-6136 03/12/1981

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning technical changes to European X-Ray Observatory Satellite (EXOSAT) gas scintillator experiment

Language: EN;FR

Orc: ESA/IPC(81)85

Shelf n°: ESA-M-ESA/IPC(81)85

File: ESA-6137 04/12/1981

Request for authority to place a contract

Pages: 5

Official issue : request for approval of a contract concerning site preparation and installation support for the extension to UHF frequency band of ESA tracking station at Carnarvon (Australia)

Language: EN;FR

Orc: ESA/IPC(81)86

Shelf n°: ESA-M-ESA/IPC(81)86

File: ESA-6138 03/12/1981

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning operation engineering services for planning and conducting spacecraft operations

Language: EN;FR

Orc: ESA/IPC(81)87

Shelf n°: ESA-M-ESA/IPC(81)87

File: ESA-6139 16/12/1981

GIOTTO mission

Pages: 4

Official issue : information note on status of subsystem contractor selection, commitments and geographical distribution

Language: EN;FR

Orc: ESA/IPC(81)88

Shelf n°: ESA-M-ESA/IPC(81)88

File: ESA-6140 14/12/1981

Contracts with Industrieanlagen-Betriebsgesellschaft mbH (IABG), National Space Study Centre (CNES) and Liege Institute for Astrophysics (IAL)

Pages: 4

Official issue : information note on proposal to place contracts with the European coordinated centres for MARECS-B

Language: EN;FR

Orc: ESA/IPC(81)89

Shelf n°: ESA-M-ESA/IPC(81)89

File: ESA-6141 03/12/1981

Request for authority to place a rider

Pages: 7

Official issue : request for approval of a rider concerning technical changes to European X-Ray Observatory Satellite (EXOSAT) electronic assemblies

Language: EN;FR

Orc: ESA/IPC(81)91

Shelf n°: ESA-M-ESA/IPC(81)91

File: ESA-6142 22/12/1981

Publication activity by ESA

Pages: 2

Official issue : information note on the brochure "Space activities in the eighties : the programmes and the industry"

Language: EN;FR

Orc: ESA/IPC(81)92

Shelf n°: ESA-M-ESA/IPC(81)92

File: ESA-6143 11/01/1982

Space Components Coordination Group (SCCG)

Pages: 18

Official issue : status report on the work of SCCG and liaison with the CENELEC Electronic Components Committee (CECC)

Development and maintenance of the ESA/SCC specification system

Qualification of components manufactured in Europe

Usage of European components and application of SCCG system by ESA projects

Incorporation of SCC space component requirements in the CECC specification system

Language: EN;FR

Orc: ESA/IPC(82)1

Shelf n°: ESA-M-ESA/IPC(82)1

File: ESA-6144 12/01/1982

Request for authority to place a contract

Pages: 30

Official issue : request for approval to place a contract concerning HIPPARCOS mission, Phase-B/1 study

Language: EN;FR

Orc: ESA/IPC(82)3

Shelf n°: ESA-M-ESA/IPC(82)3

File: ESA-6145 14/01/1982

Request for authority to place a rider

Pages: 10

Official issue : request for approval of a rider concerning increase limit of liability of space telescope camera module contract

Language: EN;FR

Orc: ESA/IPC(82)4

Shelf n°: ESA-M-ESA/IPC(82)4

File: ESA-6146 14/01/1982

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning operational maintenance of European Communications Satellite (ECS) computer system

Language: EN;FR

Orc: ESA/IPC(82)5

Shelf n°: ESA-M-ESA/IPC(82)5

File: ESA-6147 08/01/1982

Rules of procedure of the IPC Committee

Pages: 2

Official issue : note on endorsement of Rule n.14 concerning an exception to the normal voting procedures for proposals of contract

Language: EN;FR

Orc: ESA/IPC(82)6

Shelf n°: ESA-M-ESA/IPC(82)6

File: ESA-6148 26/01/1982

Geographical distribution of contracts

Pages: 45

Official issue : report and tables of the situation as at 31/12/1981

Language: EN

Orc: ESA/IPC(82)7

Shelf n°: ESA-M-ESA/IPC(82)7

File: ESA-6149 19/02/1982-29/11/1982

Intended invitations to tender

Pages: 73

Official issues : list of open and restricted competitive tenders, with revisions

Language: EN

Orc: ESA/IPC(82)8;ESA/IPC(82)8,REV.1,REV.2;ESA/IPC(82)8,REV.1,CORR.,ADD.

Shelf n°: ESA-M-ESA/IPC(82)8

File: ESA-6150 19/02/1982-29/11/1982

Intended invitations to tender

Pages: 50

Official issues : list of non competitive tenders, with revisions

Language: EN

Orc: ESA/IPC(82)9;ESA/IPC(82)9,REV.1,REV.2

Shelf n°: ESA-M-ESA/IPC(82)9

File: ESA-6151 05/02/1982

Capital equipment investment plan

Pages: 86

Official issue : cover note to the implementation of the capital investment plan and text of the 1981-1986 investment plan for general facilities including investments for common technical facilities at ESTEC and at ESOC

Language: EN;FR

Orc: ESA/IPC(82)10

Shelf n°: ESA-M-ESA/IPC(82)10

File: ESA-6152 15/02/1982-03/12/1982

Grouped procurement proposals for 1982

Pages: 87

Official issues : proposals concerning maintenance and operations of ESA Telemetry Tracking Command (TTC) station at Odenwald and Operations Control Centre (OCC) at ESOC (Darmstadt), Extension of buildings for ESTEC test facilities, Modification of DTC for solar simulation, System studies on future launchers, ECS insurance cover, ESA check-out equipment, Pump package Phase-1

European Space On-Orbit Infrastructure (OOI), second generation meteorological satellite, 1. European satellite system for solid earth applications and sciences, Analysis and programming services

Improved version of the existing fluid physics module

Reed Solomon encoders and decoders, High performance demodulator, Deep Space Ranging GIOTTO and supply of masers and cryostats, CDU-test equipment and OBDH bus probe, S-X band feed for Carnarvon antenna, Rental of administrative computer systems

European utilisation possibilities of a US manned space station

Maintenance and operation of GSED technical facilities, SLED payload element for the D-1 mission, High capacity mission and multimission advanced configurations

Multi- user facility onboard Spacelab for human physiology research (Anthorack), AMI calibration, SAR and scatterometer, ERS-1 electromagnetic compatibility activities and dynamics interactions, Service hire contract for software, Automatic mono-ellipsoidal mirror heating facility (AMMHF)

Key design parameters for a very low gravity on-orbit facility

Supply of paper and digital magnetic tapes for ESA Computer Department, Approach for spacecraft automation and autonomy, Technical assistance to ESRIN, Damping design and related non-linear vibrations of spacecraft structures, Prototype of a phase separator system for LH-2 cryostat

Technical assistance in component testing

L- SAT ground facilities and on-station operations, Wide angle digital sun sensor, Long-duration tests on thermal control materials, Subsystem for a Laser Intersatellite Link (ISL)

Study on an L-SAT/EURECA inter-orbit communications experiment

Language: EN;FR

Orc: ESA/IPC(82)11;ESA/IPC(82)11,ADD.1 TO ADD.11;ESA/IPC(82)11,ADD.1,REV.1

Shelf n°: ESA-M-ESA/IPC(82)11

File: ESA-6153 05/02/1982

Request for authority to place a contract

Pages: 5

Official issue : request for approval of a contract concerning FSLP integration and test activities, Phase-3

Language: EN;FR

Orc: ESA/IPC(82)12

Shelf n°: ESA-M-ESA/IPC(82)12

File: ESA-6154 05/02/1982

Request for authority to place a contract

Pages: 5

Official issue : request for approval of a contract concerning software support services for FSLP

Language: EN;FR

Orc: ESA/IPC(82)13

Shelf n°: ESA-M-ESA/IPC(82)13

File: ESA-6155 05/02/1982

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning technical changes to EXOSAT X-ray mirror assemblies

Language: EN;FR

Orc: ESA/IPC(82)14

Shelf n°: ESA-M-ESA/IPC(82)14

File: ESA-6156 05/02/1982

Request for authority to place a rider

Pages: 9

Official issue : request for approval of a rider concerning ECS-1/2 contract covering incorporation of a thermal housekeeping package on European Communications Satellite (ECS-1)

Language: EN;FR

Orc: ESA/IPC(82)15

Shelf n°: ESA-M-ESA/IPC(82)15

File: ESA-6157 05/02/1982

Request for authority to place a contract

Pages: 9

Official issue : request for approval of a contract concerning supply of Large Scale Integrated (LSI) circuit test equipment

Language: EN;FR

Orc: ESA/IPC(82)16

Shelf n°: ESA-M-ESA/IPC(82)16

File: ESA-6158 05/02/1982

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning procurement of n.3 computer sub-assemblies (n.2 for GIOTTO, n.1 for the Data Handling Laboratory)

Language: EN;FR

Orc: ESA/IPC(82)17

Shelf n°: ESA-M-ESA/IPC(82)17

File: ESA-6159 05/02/1982

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning supply of a carbon fibre (CFRP) breadboard antenna

Language: EN;FR

Orc: ESA/IPC(82)18

Shelf n°: ESA-M-ESA/IPC(82)18

File: ESA-6160 18/02/1982-13/12/1982

Approved procurement proposals

Pages: 54

Official issues : status of proposals mainly concerning ERS-1, HIPPARCOS, Kourou station, ASTP Phase-3, Italian Telemetry Tracking Command (TTC) station at Malindi, KEPLER, ECS Control Centre at Redu, BIORACK, Fucino and Kiruna LANDSAT stations, Modification of DTC for solar simulation, ECS insurance cover, ESA check-out equipment, Pump package, LOHARP software, European Retrievable Carrier (EURECA), Improved EPC technology

Language: EN;FR

Orc: ESA/IPC(82)19;ESA/IPC(82)19,REV.1 TO REV.7

Shelf n°: ESA-M-ESA/IPC(82)19

File: ESA-6161 15/02/1982

Launch of GIOTTO spacecraft by an ARIANE launcher

Pages: 2

Official issue : information note on Arianspace offer with several options

Language: EN;FR

Orc: ESA/IPC(82)20

Shelf n°: ESA-M-ESA/IPC(82)20

File: ESA-6162 05/02/1982

Considerations on industrial policy

Pages: 2

Official issue : information note on contact with Eurospace and organisation of an ESA/Industry workshop

Language: EN;FR

Orc: ESA/IPC(82)21

Shelf n°: ESA-M-ESA/IPC(82)21

File: ESA-6163 22/04/1982

Phased project procurement

Pages: 13

Official issue : information document by the Executive including description of phases-A-B-C/D and their purposes, payloads, intermediate and overlapping phases

Language: EN;FR

Orc: ESA/IPC(82)22

Shelf n°: ESA-M-ESA/IPC(82)22

File: ESA-6164 15/02/1982-17/06/1982

Application of the contract regulations

Pages: 32

Official issues : report concerning experience gained by application of the regulations, their amendments, initiation of procurement, award and placing of contracts, reporting and auditing, with corrigendum and addendum concerning points raised by delegations and Executive's comments

Language: EN;FR

Orc: ESA/IPC(82)23;ESA/IPC(82)23,ADD.1;ESA/IPC(82)23,CORR.

Shelf n°: ESA-M-ESA/IPC(82)23

File: ESA-6165 16/02/1982

Space Components Coordination Group (SCCG) status report

Pages: 2
Official issues : cover note
Language: EN;FR
Orc: ESA/IPC(82)24
See also: ESA/IPC(82)1
Shelf n°: ESA-M-ESA/IPC(82)24

File: ESA-6166 23/02/1982
Rules of procedure for the IPC

Pages: 2
Official issues : note concerning endorsement of Rule n.14 and amendments of articles n.13 and n.14
Language: EN;FR
Orc: ESA/IPC(82)25
Shelf n°: ESA-M-ESA/IPC(82)25

File: ESA-6167 05/03/1982
ESA Technology Research Programme

Pages: 101
Official issue : plan of work to be undertaken in 1982 and, as annexes, list of activities for 1982 with cost estimate and proposed procurement policy, Detailed programme with tables of activities and budget estimate plus application theme, and description of activities
Language: EN;FR
Orc: ESA/IPC(82)26
Shelf n°: ESA-M-ESA/IPC(82)26

File: ESA-6168 15/04/1982-15/07/1982
Grouped procurement proposals

Pages: 48
Official issues : presentation of procurement proposals contained in the 1982 Advanced Support Technology Programme (ASTP) and, as addenda, list of urgent activities and proposals. Main subjects: Angular encoder development, Antennas technology, L-Band klystron amplifier, Multi-frequency reflectors, Multi-carrier demodulator, Software for full demand assignment for SS-TDMA processor, Correlative Phase Modulation (CPM) modem, Improved EPC technology, New telecommunication space segment configuration, Magneto-plasma dynamics propulsion, End Burning Motor (EBM), RF sensing and beam pointing for high gain reflector antenna, Data transmission experiment
Language: EN;FR
Orc: ESA/IPC(82)27.ESA/IPC(82)27,ADD.1,ADD.2
Shelf n°: ESA-M-ESA/IPC(82)27

File: ESA-6169 10/03/1982-15/07/1982
Grouped procurement proposals

Pages: 44
Official issues : presentation of procurement proposals contained in the 1982 Technological Research Programme. Main subjects: data packetisation implementation study, Technology for docking mechanism and connection, Large spacecraft Attitude and Orbit Control System (AOCS) design, MACS pre-development, Research study on software engineering, LOHARP software replacement, mathematical model generator, Solar cells, Millimeter wave components, Fluid physics instrumentation, High voltage supply for carcinotron, On-board software operating system, FEED industrialisation, Development of a dynamic cooler system, Liquid loop radiator, Engine definition and technology development for in-orbit propulsion system, Propagation and inverse scattering, Integrated and fibre optics technology, Laser range and range rate measurement, Instrumentation for monitoring, positioning and mixing of materials science samples in microgravity
Language: EN;FR
Orc: ESA/IPC(82)28
Shelf n°: ESA-M-ESA/IPC(82)28

File: ESA-6170 15/03/1982

European Communications Satellite (ECS-1) main development contract

Pages: 4

Official issues : information paper on geographical distribution of riders

Language: EN;FR

Orc: ESA/IPC(82)29

Shelf n°: ESA-M-ESA/IPC(82)29

File: ESA-6171 10/03/1982

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider to contract for the ECS Test and Monitoring Station (TMS-1)

Language: EN;FR

Orc: ESA/IPC(82)30

Shelf n°: ESA-M-ESA/IPC(82)30

File: ESA-6172 17/03/1982

Calendar of meetings

Pages: 2

Official issue : IPC meetings for 1982

Language: EN;FR

Orc: ESA/IPC(82)31

Shelf n°: ESA-M-ESA/IPC(82)31

File: ESA-6173 10/03/1982-15/09/1982

IPC rules of procedure

Pages: 32

Official issues : text of the rules, with 1. revision, concerning composition of delegations, Chairman and Vice-chairman, functions of the Chairman and conduct of business, languages, observers, advisory groups

Language: EN;FR

Orc: ESA/IPC(82)32;ESA/IPC(82)32,REV.1

Shelf n°: ESA-M-ESA/IPC(82)32

File: ESA-6174 22/03/1982

European Remote Sensing Satellite (ERS-1) procurement policy

Pages: 2

Official issue : note on request for proposal for Phase B-1 of ERS-1

Language: EN;FR

Orc: ESA/IPC(82)33

Shelf n°: ESA-M-ESA/IPC(82)33

File: ESA-6175 26/03/1982

European Remote Sensing Satellite (ERS-1) Programme

Pages: 2

Official issue : Resolution adopted by the Remote Sensing Programme Board on competitive approach for Phase B-1 of ERS-1

Language: EN;FR

Orc: ESA/IPC(82)34

Shelf n°: ESA-M-ESA/IPC(82)34

File: ESA-6176 12/04/1982-29/04/1982

Procurement proposals on European Retrievable Carrier (EURECA)

Pages: 15

Official issues : summary description of the proposals for EURECA Phase-A and Phase-B, with revisions

Language: EN;FR

Orc: ESA/IPC(82)35;ESA/IPC(82)35,REV.1;ESA/IPC(82)35,REV.1,ADD.1;ESA/IPC(82)35,REV.1,ADD.2
Shelf n°: ESA-M-ESA/IPC(82)35

File: ESA-6177 19/04/1982

Earthnet LANDSAT-D processing chain at Kiruna and Fucino

Pages: 2

Official issue : proposal concerning n.2 high throughput photographic sub-systems

Language: EN;FR

Orc: ESA/IPC(82)36

Shelf n°: ESA-M-ESA/IPC(82)36

File: ESA-6178 16/04/1982

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning the procurement of MAGE-2 Apogee Boost Motor (ABM) for ECS-1

Language: EN;FR

Orc: ESA/IPC(82)37

Shelf n°: ESA-M-ESA/IPC(82)37

File: ESA-6179 16/04/1982

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning AMI-TWT amplifier, Phase-2 of electrical model phase

Language: EN;FR

Orc: ESA/IPC(82)38

Shelf n°: ESA-M-ESA/IPC(82)38

File: ESA-6180 16/04/1982

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning AMI klystron amplifier, Phase-2 of electrical model phase

Language: EN;FR

Orc: ESA/IPC(82)39

Shelf n°: ESA-M-ESA/IPC(82)39

File: ESA-6181 16/04/1982

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning supply of additional communication equipment

Language: EN;FR

Orc: ESA/IPC(82)40

Shelf n°: ESA-M-ESA/IPC(82)40

File: ESA-6182 16/04/1982

Request for authority to place a contract

Pages: 5

Official issue : request for approval of a contract concerning ESTEC schoolbus service

Language: EN;FR

Orc: ESA/IPC(82)41

Shelf n°: ESA-M-ESA/IPC(82)41

File: ESA-6183 20/04/1982

General studies

Pages: 6

Official issue : information note on activities covered by the general studies budget and programming of studies and, as annex, priority themes and guidelines for 1982

Language: EN;FR

Orc: ESA/IPC(82)42

Shelf n°: ESA-M-ESA/IPC(82)42

File: ESA-6184 28/04/1982

Geographical distribution of contracts

Pages: 38

Official issue : report and tables of the situation as at 31/03/1982

Language: EN

Orc: ESA/IPC(82)43

Shelf n°: ESA-M-ESA/IPC(82)43

File: ESA-6185 26/04/1982

Procurement proposal on definition of the 1. European satellite system

Pages: 2

Official issue : cover note and additional information on proposal for preliminary definition of the 1. European satellite system for solid earth applications and sciences

Language: EN;FR

Orc: ESA/IPC(82)44

See also: ESA/IPC(82)11,ADD.1,PAGE 5

Shelf n°: ESA-M-ESA/IPC(82)44

File: ESA-6186 11/06/1982

Request for authority to place a contract

Pages: 5

Official issue : request for approval of a contract concerning preparation of safety documentation and participation in the 1. SPACELAB (FSLP) safety review at NASA

Language: EN;FR

Orc: ESA/IPC(82)45

Shelf n°: ESA-M-ESA/IPC(82)45

File: ESA-6187 10/06/1982

Procurement proposal on definition of the 1. European satellite system

Pages: 2

Official issue : cover note to revised proposal for preliminary definition of the 1. European satellite system for solid earth applications and sciences

Language: EN;FR

Orc: ESA/IPC(82)46

See also: ESA/IPC(82)11,ADD.1,PAGE 5,REV.1

Shelf n°: ESA-M-ESA/IPC(82)46

File: ESA-6188 14/06/1982

Request for authority to place a contract

Pages: 12

Official issue : request for approval of a contract concerning BIORACK thermal conditioning units: design studies (Phase-B/1), detailed design (Phase-B/2), procurement of long lead items as required for Phase-C/D schedule

Language: EN;FR

Orc: ESA/IPC(82)47

Shelf n°: ESA-M-ESA/IPC(82)47

File: ESA-6189 15/06/1982

Request for authority to place a contract

Pages: 7

Official issue : request for approval of a contract concerning GIOTTO Phase-C/D

Language: EN;FR
 Orc: ESA/IPC(82)48
Shelf n°: ESA-M-ESA/IPC(82)48

File: ESA-6190 15/06/1982

General studies

Pages: 8

Official issue : proposals by the Director General to the IPC on IOPC's terms of reference, including use made of the general studies budget

Language: EN;FR

Orc: ESA/IPC(82)49

Shelf n°: ESA-M-ESA/IPC(82)49

File: ESA-6191 28/06/1982

Capital equipment investment plan for general facilities

Pages: 18

Official issue : information note concerning expansion of transfer orbit network facilities to S-band and status of project including tables of main milestones for Malindi, Carnarvon, Kourou stations

Language: EN;FR

Orc: ESA/IPC(82)50

Shelf n°: ESA-M-ESA/IPC(82)50

File: ESA-6192 28/06/1982

Capital equipment investment plan for general facilities

Pages: 15

Official issue : status report on data transmission procurement and installation including standardisation of telecommunications, implementation of communication systems, current status and and, as annex, survey and assessment of sea's current market position in the field of data packet switching systems and list of contracts for the supply of X25 compatible data packet switching systems

Language: EN;FR

Orc: ESA/IPC(82)51

Shelf n°: ESA-M-ESA/IPC(82)51

File: ESA-6193 22/06/1982

Procurement proposal on design, development and production of the glovebox for the BIORACK multi-purpose facility

Pages: 2

Official issue : summary description and comments on recommended procedure

Language: EN;FR

Orc: ESA/IPC(82)52

Shelf n°: ESA-M-ESA/IPC(82)52

File: ESA-6194 22/06/1982-26/10/1982

Procurement proposal on RF mobile terminals for the PROSAT Programme and test equipment

Pages: 14

Official issues : programme description and proposed procurement approach

Language: EN;FR

Orc: ESA/IPC(82)52;ESA/IPC(82)53,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/IPC(82)52

File: ESA-6196 09/07/1982

Request for authority to place a contract

Pages: 22

Official issue : request for approval of a contract concerning Definition Phase (Phase-B) of the European Remote Sensing Satellite (ERS-1) system

Language: EN;FR
 Orc: ESA/IPC(82)55
Shelf n°: ESA-M-ESA/IPC(82)55

File: ESA-6197 15/07/1982
Request for authority to place n.3 contracts

Pages: 18
 Official issue : request for approval of contracts concerning development and maintenance of flight dynamics software and operations support 1982/1987
 Language: EN;FR
 Orc: ESA/IPC(82)56
Shelf n°: ESA-M-ESA/IPC(82)56

File: ESA-6198 21/07/1982
Procurement proposal on RF mobile terminals for the PROSAT Programme and test equipment

Pages: 4
 Official issue : modifications of PROSAT procurement proposal concerning Land-mobiles and ship-earth stations
 Language: EN;FR
 Orc: ESA/IPC(82)57
 See also: ESA/IPC(82)53
Shelf n°: ESA-M-ESA/IPC(82)57

File: ESA-6199 26/07/1982
Geographical distribution of contracts

Pages: 20
 Official issue : report and tables of the situation as at 30/06/1982
 Language: EN
 Orc: ESA/IPC(82)58
Shelf n°: ESA-M-ESA/IPC(82)58

File: ESA-6200 16/07/1982
Procurement proposal on data packetisation, system performance assessment

Pages: 2
 Official issue : information note on change of addresses for approved procurement action
 Language: EN;FR
 Orc: ESA/IPC(82)59
 See also: ESA/IPC(82)28,ITEM 2.222-01
Shelf n°: ESA-M-ESA/IPC(82)59

File: ESA-6201 06/09/1982
Considerations on ESA industrial policy

Pages: 16
 Official issue : information document on potential markets, types of industry, nature of activities, geographical distribution, procurement policy, programme definition and management, organisational responses by industry to customer requirements, suggestions for further ESA activity and, as annex, aide-mémoire on the Workshop on ESA and Industry relationship, from 01/06 to 03/06/1982
 Language: EN;FR
 Orc: ESA/IPC(82)60
Shelf n°: ESA-M-ESA/IPC(82)60

File: ESA-6202 21/07/1982
Procurement proposals on European Retrievable Carrier (EURECA) Phase-A and Phase-B

Pages: 2

Official issue : information note and table of multi-user facilities: microgravity core payload to be developed and funded by ESA within European Retrievable Carrier (EURECA) Programme

Language: EN;FR

Orc: ESA/IPC(82)61

See also: ESA/IPC(82)35

Shelf n°: ESA-M-ESA/IPC(82)61

File: ESA-6203 27/07/1982

General studies, Phase-2

Pages: 4

Official issue : information note on amendment to the terms of reference of IPC and, as annex, list of approved activities

Language: EN;FR

Orc: ESA/IPC(82)62

Shelf n°: ESA-M-ESA/IPC(82)62

File: ESA-6204 29/07/1982

Microgravity Programme

Pages: 2

Official issue : information note on BIORACK geographical distribution requirements

Language: EN;FR

Orc: ESA/IPC(82)63

Shelf n°: ESA-M-ESA/IPC(82)63

File: ESA-6205 30/07/1982

Contract for ERS-1 Phase-B

Pages: 2

Official issue : statement by the Norwegian delegation to the IPC concerning the proposal to place the contract

Language: EN;FR

Orc: ESA/IPC(82)64

Shelf n°: ESA-M-ESA/IPC(82)64

File: ESA-6206 10/09/1981-28/10/1982

Request for authority to place a contract

Pages: 21

Official issues : request for approval of a contract concerning development and supply of a local network for the satellites Electrical Ground Support Equipment (EGSE) and, as addendum, clarifications and further comments on the proposal

Language: EN;FR

Orc: ESA/IPC(82)65;ESA/IPC(82)65,ADD.1

Shelf n°: ESA-M-ESA/IPC(82)65

File: ESA-6207 23/09/1981

Rules of procedures and terms of reference of the IPC

Pages: 6

Official issue : information note on revision of the rules and text of the terms of reference

Language: EN;FR

Orc: ESA/IPC(82)66

See also: ESA/IPC(82)32,REV.1. ESA/IPC(80)87,ANNEX,REV.1

Shelf n°: ESA-M-ESA/IPC(82)66

File: ESA-6208 13/09/1982

Procurement proposal on R-type microwave redundancy switch

Pages: 2

Official issue : information note on change of addresses for approved procurement action

Language: EN;FR

Orc: ESA/IPC(82)67
 See also: ESA/IPC(82)27,ADD.2,ITEM 2.228-07
Shelf n°: ESA-M-ESA/IPC(82)67

File: ESA-6209 16/09/1982
Study on European Space In-Orbit Infrastructure (IOI)

Pages: 2
 Official issue : information note on contract to be placed and proposals received
 Language: EN;FR
 Orc: ESA/IPC(82)68
Shelf n°: ESA-M-ESA/IPC(82)68

File: ESA-6210 27/09/1982
Standing Coordination Group

Pages: 6
 Official issue : composition of the Group and agenda of the 1. meeting, Noordwijk 14/10/1982
 Language: EN;FR
 Orc: ESA/IPC(82)69
Shelf n°: ESA-M-ESA/IPC(82)69

File: ESA-6211 15/10/1982
Terms of reference of the IPC

Pages: 2
 Official issue : amendment proposed by the French delegation on the role of IPC as regards the capital investment plan for general facilities
 Language: EN;FR
 Orc: ESA/IPC(82)70
 See also: ESA/IPC(82)66
Shelf n°: ESA-M-ESA/IPC(82)70

File: ESA-6212 20/10/1982
Implementattion of the investment plan

Pages: 2
 Official issue : progress report
 Language: EN;FR
 Orc: ESA/IPC(82)71
Shelf n°: ESA-M-ESA/IPC(82)71

File: ESA-6213 27/10/1982
Geographical distribution of contracts

Pages: 22
 Official issue : report and tables of the situation as at 30/09/1982
 Language: EN
 Orc: ESA/IPC(82)72
Shelf n°: ESA-M-ESA/IPC(82)72

File: ESA-6214 15/10/1982
Request for authority to place a contract

Pages: 9
 Official issue : request for approval of a contract concerning BIORACK glovebox including design studies, Phase-B and development and production, Phase-C/D
 Language: EN;FR
 Orc: ESA/IPC(82)73
Shelf n°: ESA-M-ESA/IPC(82)73

File: ESA-6215 15/10/1982
Request for authority to place a contract

Pages: 17

Official issue : request for approval of a contract concerning development of an offset unfurlable antenna

Language: EN;FR

Orc: ESA/IPC(82)74

Shelf n°: ESA-M-ESA/IPC(82)74

File: ESA-6216 27/10/1982

Request for authority to place n.4 contracts

Pages: 13

Official issue : request for approval of the contracts concerning participation of European industry in NASA's space station studies

Language: EN;FR

Orc: ESA/IPC(82)75

Shelf n°: ESA-M-ESA/IPC(82)75

File: ESA-6217 25/11/1982

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning maintenance of Siemens-330 computers in the Multi Satellite Support System (MSSS) computer system

Language: EN;FR

Orc: ESA/IPC(82)76

Shelf n°: ESA-M-ESA/IPC(82)76

File: ESA-6218 10/12/1982

GIOTTO contract

Pages: 2

Official issue : information note concerning outcome and settlement of problems remaining with British Aerospace

Language: EN;FR

Orc: ESA/IPC(82)77

Shelf n°: ESA-M-ESA/IPC(82)77

File: ESA-6219 28/10/1982

ESA and Industry relationship

Pages: 3

Official issue : information document containing recommendations by Industry arising from the Workshop on ESA/Industry relationship

Language: EN;FR

Orc: ESA/IPC(82)78

Shelf n°: ESA-M-ESA/IPC(82)78

File: ESA-6220 26/10/1982

Study and development of millimeter wave component

Pages: 2

Official issue : information note on approved procurement proposal

Language: EN;FR

Orc: ESA/IPC(82)79

See also: ESA/IPC(82)28,ITEM 2.128-04

Shelf n°: ESA-M-ESA/IPC(82)79

File: ESA-6221 26/10/1982

Narrow band system and payload configuration studies

Pages: 2

Official issue : information note on approved procurement proposal

Language: EN;FR

Orc: ESA/IPC(82)80

See also: ESA/IPC(81)6,ADD.1,ITEM 128-09

Shelf n°: ESA-M-ESA/IPC(82)80

File: ESA-6222 26/11/1982

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning supply and maintenance of MODCOMP/classic/7870 computer for International Solar Polar Mission (ISPM) project

Language: EN;FR

Orc: ESA/IPC(82)81

Shelf n°: ESA-M-ESA/IPC(82)81

File: ESA-6223 25/11/1982

Request for authority to place a contract

Pages: 5

Official issue : request for approval of a contract concerning procurement of n.280 kN thrust electodynamic multishaker vibration test facility

Language: EN;FR

Orc: ESA/IPC(82)82

Shelf n°: ESA-M-ESA/IPC(82)82

File: ESA-6224 25/11/1982

Request for authority to place a rider

Pages: 5

Official issue : request for approval of a rider concerning study of new telecommunication space segment configuration, Phase-2/B: definition of Technology Demonstration Model

Language: EN;FR

Orc: ESA/IPC(82)83

Shelf n°: ESA-M-ESA/IPC(82)83

File: ESA-6225 25/11/1982

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning investigation of the attitude control of large flexible spacecrafts

Language: EN;FR

Orc: ESA/IPC(82)84

Shelf n°: ESA-M-ESA/IPC(82)84

File: ESA-6226 25/11/1982

Request for authority to place a contract

Pages: 5

Official issue : request for approval of a contract concerning design of a perigee stage for shuttle-launched spacecraft

Language: EN;FR

Orc: ESA/IPC(82)85

Shelf n°: ESA-M-ESA/IPC(82)85

File: ESA-6227 25/11/1982

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning supply of Masers and cryostat for GIOTTO

Language: EN;FR

Orc: ESA/IPC(82)86

Shelf n°: ESA-M-ESA/IPC(82)86

File: ESA-6228 06/12/1982-08/12/1982

Terms of reference of the IPC

Pages: 5

Official issues : note on amendments with regard to the evaluation and review of the capital investment plan and, as annex, text of the terms of reference of the IPC

Language: EN;FR

Orc: ESA/IPC(82)87;ESA/IPC(82)87,CORR.1

See also: ESA/IPC(80)87,ANNEX,REV.2

Shelf n°: ESA-M-ESA/IPC(82)87

File: ESA-6229 29/11/1982

Calendar of meetings

Pages: 2

Official issue : IPC meetings for 1983

Language: EN;FR

Orc: ESA/IPC(82)88

Shelf n°: ESA-M-ESA/IPC(82)88

File: ESA-6230 07/12/1982

Relationship and difficulties with sub-contractors

Pages: 9

Official issue : information note on contractual arrangements, and, as annex, sub-contractor problems and Space Telescope Programme

Language: EN;FR

Orc: ESA/IPC(82)89

Shelf n°: ESA-M-ESA/IPC(82)89

File: ESA-6231 25/11/1982

Study on multiuser facility on board Spacelab for human physiology research

Pages: 2

Official issue : information note on Anthrorack study and Dornier and ERNO offers

Language: EN;FR

Orc: ESA/IPC(82)90

Shelf n°: ESA-M-ESA/IPC(82)90

File: ESA-6232 15/02/1983

Telemetry Tracking Command (TTC) station in the Odenwald and Operations Control Centre at ESOC (Darmstadt)

Pages: 2

Official issue : information note on maintenance and operations of the stations and on Elekluft, Aer Lingus and Eurosat offers

Language: EN;FR

Orc: ESA/IPC(82)91

Shelf n°: ESA-M-ESA/IPC(82)91

File: ESA-6233 30/11/1982

L-SAT Phase-C/D contract

Pages: 14

Official issue : information note on technical and schedule aspects, industrial structure and contract terms, prices, payments plan and geographical distribution and, as annex, breakdown of L-SAT Phase-C/D contract price

Language: EN;FR

Orc: ESA/IPC(82)92

Shelf n°: ESA-M-ESA/IPC(82)92

File: ESA-6234 08/12/1982

European Remote Sensing Satellite (ERS-1) Programme, Phase-B

Pages: 4

Official issue : paper presenting the status of the work as at 01/12/1982, following the preliminary review on the premises of the Dornier Systems contractor

Language: EN;FR

Orc: ESA/IPC(82)93

Shelf n°: ESA-M-ESA/IPC(82)93

File: ESA-6235 13/12/1982

Outstanding items following the 60. IPC meeting

Pages: 2

Official issue : list of items concerning relationships with subcontractors, electronic data processing equipment, GIOTTO contract, European launcher cost, influence of geographical distribution, technological research programmes, ERS-1 Phase-B contract

Language: EN;FR

Orc: ESA/IPC(82)94

Shelf n°: ESA-M-ESA/IPC(82)94

File: ESA-7174 31/01/1983

Weighting factors applicable to launchers

Pages: 8

Official issue : background to issue of calculation of costs of launchers and of return, modifications of rules, eliminatory weighting of satellite launchers.

As Annexes : classified list of weighting factors applied, effects on overall return coefficients

Language: EN;FR

Orc: ESA/IPC(83)1

Shelf n°: ESA-M-ESA/IPC(83)1

File: ESA-7175 28/01/1983-07/02/1983

Technology Research Programme

Pages: 58

Official issues : plan of work for 1983 including technical orientation of medium term plan, general considerations on financial planning, industrial policy, insertion of 1983 basic Technology Research Programme in medium term plan, recommendations.

As Annexes : list of activities for 1983 with tables of title of activity, cost estimate, proposed procurement policy, detailed programme and description of activities

Language: EN;FR

Orc: ESA/IPC(83)2;ESA/IPC(83)2,CORR.

Shelf n°: ESA-M-ESA/IPC(83)2

File: ESA-7176 02/02/1983

Technology Research Programme: procurement proposals

Pages: 34

Official issue : presentation of proposals to request authorisation, with summary description

Language: EN;FR

Orc: ESA/IPC(83)3

Shelf n°: ESA-M-ESA/IPC(83)3

File: ESA-7177 10/02/1983

Geographical distribution of contracts

Pages: 45

Official issue : report and tables of the situation as at 31/12/1982

Language: EN;FR

Orc: ESA/IPC(83)4

Shelf n°: ESA-M-ESA/IPC(83)4

File: ESA-7178 28/01/1983-30/11/1983

Grouped procurement proposals for 1983

Pages: 96

Official issues : proposals concerning study of comparison of space segments, replacement of building control system, operational support to launch and Early Orbit Phase (LEOP) from Italian TT/C station at Malindi, maintenance and operation of European Space Tribology Laboratory (ESTL), contract staff for structural analysis, computer installations at ESOC, ESTEC, ESRIN, studies on ARIANE-4 APEX interfaces, services for launch of ARIANE-4, electrical maintenance at ESOC, modification of Weilheim ground station to meet GIOTTO requirements, system configuration studies for orbital propulsion module, operation of Maspalomas Nimbus-7 station in 1983-1985, provision of operations engineering services in ESOC, review of implications and usefulness of spacecraft servicing in Low-Earth Orbit (LEO), evaluation of European Geostationary Apogee Motor (MAGE) solid rocket motor plume heating and contamination, extension of METEOSAT ground computer system, operation of new Administrative Systems on IBM European Service Bureau, participation in sounding rocket flight opportunity for microgravity research, advanced Synthetic Aperture Radar (SAR), antenna technology at 20/30 GHz, prototype for accurate reflectors for compact test range, studies for launcher technology identification, assessment of potential of solid propulsion for future launchers, rocket engines, space station system, maintenance of METEOSAT ground computer system, packaging of high capacity NiCd cells, ESTEC schoolbus service, modular attitude and control system and propulsion control and drive electronics, with test and simulation, optimised approach to damage tolerance, NASVAT system evaluation study, multi-user facility on-board Spacelab for human physiology research, information dissemination by satellite, additional equipment for emergency no-break power supply systems, service contract for software, design, production and documentation, transponder test equipment, mission model programme for future launchers, mathematical model for future launcher cost estimates, study of adaptation of European Retrievable Carrier (EURECA) concept to non-microgravity payloads, equipment for automatic electro-magnetic compatibility test station, design studies of gradient furnace for materials science experiments and solid state accelerometer for microgravity, replacement of general purpose computer at ESTEC, CLUSTER Phase-A study, SOHO Phase-A study, post delivery support for space telescope faint object camera, synchronised attitude and orbit control of satellites operating in clusters

Language: EN;FR

Orc: ESA/IPC(83)5;ESA/IPC(83)5,ADD.1

TO

ADD.16;ESA/IPC(83)5,ADD.1,CORR;ESA/IPC(83)5,ADD. 10,CORR.

Shelf n°: ESA-M-ESA/IPC(83)5

File: ESA-7179 02/02/1983

Grouped procurement proposals in 1983 Advanced Support Technology Programme (ASTP-2)

Pages: 30

Official issue : proposals concerning Intersatellite Links for communications satellites (ISL), multibeam antenna for European Telecommunications Satellite Organisation (EUTELSAT), TT/C antennas at telecommunication frequencies, demonstration of GEO-Rendezvous and Docking (RVD) techniques, antenna feed horns for multiple band operation, surface tension tanks for 3-axis stabilised geostationary spacecraft, reconfigurable/multimode feed network, 4GHz 10W FET amplifier development, fluxmeters for propagation measurements at 20/30 GHz, improvement of simulation of dynamics control interaction, improvement of 2-axis active magnetic bearing interaction wheel MRR-15, improved solar cell modules, development of end burning solid propellant motor, advanced 14 GHz front-end development, improved cathode technologies, L-band 400W linearised TWTA, monolithic 11GHz amplifier development, design and development of local oscillator, advanced power system monitoring and control

Language: EN;FR

Orc: ESA/IPC(83)6

Shelf n°: ESA-M-ESA/IPC(83)6

File: ESA-7180 27/01/1983

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider to contract for maintenance of special display system within METEOSAT Ground Computer System (MGCS) in 1983

Language: EN;FR
 Orc: ESA/IPC(83)7
Shelf n°: ESA-M-ESA/IPC(83)7

File: ESA-7181 31/01/1983

Request for authority to place a contract

Pages: 5

Official issue : request for approval of a contract concerning space diversity experiment 20/30 GHz

Language: EN;FR

Orc: ESA/IPC(83)9

Shelf n°: ESA-M-ESA/IPC(83)9

File: ESA-7182 28/01/1983

Request for authority to place contracts

Pages: 11

Official issue : request for approval of contracts concerning study of automatic gradient heating facility

Language: EN;FR

Orc: ESA/IPC(83)10

Shelf n°: ESA-M-ESA/IPC(83)10

File: ESA-7183 31/01/1983-13/04/1983

General Studies Programme for 1983

Pages: 15

Official issues : list of activities approved by Director General

Language: EN;FR

Orc: ESA/IPC(83)11

Shelf n°: ESA-M-ESA/IPC(83)11

File: ESA-7184 14/02/1983-07/12/1983

Approved procurement proposals

Pages: 57

Official issues : status of proposals approved mainly to German, UK, US Italian, French firms and institutions, with revisions

Language: EN;FR

Orc: ESA/IPC(83)12;ESA/IPC(83)12,REV.1 TO REV.5

Shelf n°: ESA-M-ESA/IPC(83)12

File: ESA-7185 31/01/1983

Listing of potential tenderers

Pages: 2

Official issue : note on new wording of Article n.12 of contract regulations concerning overall return coefficients

Language: EN;FR

Orc: ESA/IPC(83)13

Shelf n°: ESA-M-ESA/IPC(83)13

File: ESA-7186 01/02/1983-05/12/1983

European application of ESA product assurance system

Pages: 8

Official issues : status of assurance system, specifications at n.3 levels, with explicative table, expansion of ESA system, advantages and disadvantages of "Europeanisation" of ESA system, recommendations.

As Addendum : information note on manpower

Language: EN;FR

Orc: ESA/IPC(83)14;ESA/IPC(83)14,ADD.1 TO REV.5

Shelf n°: ESA-M-ESA/IPC(83)14

File: ESA-7187 03/02/1983

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider to contract for maintenance of basic software for Multi satellite Support System (MSSS) and European Communications Satellite (ECS) system

Language: EN;FR

Orc: ESA/IPC(83)15

Shelf n°: ESA-M-ESA/IPC(83)15

File: ESA-7188 03/02/1983-08/02/1983

Request for authority to place a contract

Pages: 9

Official issues : request for approval of a contract concerning application study on use of METEOSAT data for agrometeorological purposes, with revision

Language: EN;FR

Orc: ESA/IPC(83)16;ESA/IPC(83)16,REV.1

Shelf n°: ESA-M-ESA/IPC(83)16

File: ESA-7189 07/02/1983-08/03/1983

Request for authority to place contracts

Pages: 36

Official issues : request for approval of contracts concerning implementation of large space simulator.

As Appendices : list of tenders received and accepted for evaluation, evaluation criteria, overall results and markings.

As Addendum : supplementary information on large space simulator

Language: EN;FR

Orc: ESA/IPC(83)17;ESA/IPC(83)17,ADD.1

Shelf n°: ESA-M-ESA/IPC(83)17

File: ESA-7190 22/03/1983

EXOSAT launch contract

Pages: 2

Official issue : information note on contract with National Aeronautics and Space Administration (NASA)

Language: EN;FR

Orc: ESA/IPC(83)18

Shelf n°: ESA-M-ESA/IPC(83)18

File: ESA-7191 15/02/1983

European launcher cost, influence of geographical distribution on price, technological research programmes

Pages: 1

Official issue : information note on outstanding items following 61. meeting

Language: EN

Orc: ESA/IPC(83)19

Shelf n°: ESA-M-ESA/IPC(83)19

File: ESA-7192 03/03/1983-13/09/1983

Intended invitations to tender for 1983

Pages: 98

Official issues : list of open and restricted competitive tenders, with revisions

Language: EN

Orc: ESA/IPC(83)20;ESA/IPC(83)20,REV.1,REV.2;ESA/IPC(83)20,REV.1,CORR.1

Shelf n°: ESA-M-ESA/IPC(83)20

File: ESA-7193 15/03/1983-05/12/1983

Intended invitations to tender for 1983

Pages: 63

Official issues : list of non competitive tenders, with revisions

Language: EN

Orc: ESA/IPC(83)21;ESA/IPC(83)21,REV.1,REV.2

Shelf n°: ESA-M-ESA/IPC(83)21

File: ESA-7194 08/03/1983

Request for authority of a procurement proposal

Pages: 2

Official issue : request for approval of a proposal concerning motion system for large space simulator

Language: EN;FR

Orc: ESA/IPC(83)22

Shelf n°: ESA-M-ESA/IPC(83)22

File: ESA-7195 09/03/1983

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider to contract for extension of study on the wind scattometer antenna

Language: EN;FR

Orc: ESA/IPC(83)23

Shelf n°: ESA-M-ESA/IPC(83)23

File: ESA-7196 09/03/1983

Request for authority of a procurement proposal

Pages: 7

Official issue : request for approval of a proposal concerning detailed definition of n.6 multi-user facilities and forming core payload of European Retrievable Carrier (EURECA)

Language: EN;FR

Orc: ESA/IPC(83)24

Shelf n°: ESA-M-ESA/IPC(83)24

File: ESA-7197 10/03/1983

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning replacement of International Ultraviolet Explorer (IUE) ground computer system

Language: EN;FR

Orc: ESA/IPC(83)25

Shelf n°: ESA-M-ESA/IPC(83)25

File: ESA-7198 17/03/1983

Spacecraft automation and autonomy study

Pages: 2

Official issue : information note on placing n.2 parallel contracts for Phase-2 (Concept definition) of the study and its evaluation

Language: EN;FR

Orc: ESA/IPC(83)26

Shelf n°: ESA-M-ESA/IPC(83)26

File: ESA-7199 11/03/1983-25/04/1983

Space diversity experiment 20/30 GHz

Pages: 4

Official issues : information note on subcontract ORBIT/ALCHOT.

As Addendum : list of companies invited to bid for radar systems and for subsystems, such as antenna pedestals

Language: EN;FR
 Orc: ESA/IPC(83)27;ESA/IPC(83)27,ADD.1
Shelf n°: ESA-M-ESA/IPC(83)27

File: ESA-7200 22/03/1983-26/04/1983
ESA policy's needs in area of electronic data processing equipment, computation of geographical distribution, space diversity experiment, European Retrievable Carrier (EURECA)

Pages: 10
 Official issues : outstanding items following 62. IPC meeting
 Language: EN;FR
 Orc: ESA/IPC(83)28;ESA/IPC(83)28,REV.1 TO REV.4
Shelf n°: ESA-M-ESA/IPC(83)28

File: ESA-7201 12/04/1983
Request for authority to place a rider

Pages: 4
 Official issue : request for approval of a rider to contract for technical assistance for image and radar signal processing and simulation
 Language: EN;FR
 Orc: ESA/IPC(83)29
Shelf n°: ESA-M-ESA/IPC(83)29

File: ESA-7202 08/04/1983
Request for authority to place a contract

Pages: 14
 Official issue : request for approval of a contract concerning system definition study of L-SAT/EURECA Inter Orbit Communications (IOC) experiment.
 Annexes including evaluation results, criteria and geographical distribution
 Language: EN;FR
 Orc: ESA/IPC(83)30
Shelf n°: ESA-M-ESA/IPC(83)30

File: ESA-7203 12/04/1983
Request for authority to place contracts

Pages: 2
 Official issue : detailed definition (Phase-B) of n.3 of the n.6 multi-user facilities of European Retrievable Carrier (EURECA) core payload
 Language: EN;FR
 Orc: ESA/IPC(83)31
Shelf n°: ESA-M-ESA/IPC(83)31

File: ESA-7204 12/04/1983
Request for authority to place a contract

Pages: 5
 Official issue : request for approval of a contract concerning laboratory SS-TDMA payload
 Language: EN;FR
 Orc: ESA/IPC(83)32
Shelf n°: ESA-M-ESA/IPC(83)32

File: ESA-7205 12/04/1983
Request for authority to place a rider

Pages: 4
 Official issue : request for approval of a rider to contract for intergration, testing, and maintenance of on-board and ground check-out sysyems
 Language: EN;FR
 Orc: ESA/IPC(83)33
Shelf n°: ESA-M-ESA/IPC(83)33

File: ESA-7206 12/04/1983

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider to contract for technical assistance for studies of advanced microwave semi-conductor devices and simulation of hardware systems

Language: EN;FR

Orc: ESA/IPC(83)34

Shelf n°: ESA-M-ESA/IPC(83)34

File: ESA-7207 15/04/1983

Update of capital investment plan for geenral facilities

Pages: 14

Official issue : report on technical and time-schedule situation, electrodynamic multishaker system, modification of DTC for solar simulation, extension integartion paln, ESOC, comparison of current requirements with initial plan.

As Annexes : new large environmental test facilities for ARIANE 3/4 payloads, investment plan and updating of initial financial data

Language: EN;FR

Orc: ESA/IPC(83)35

Shelf n°: ESA-M-ESA/IPC(83)35

File: ESA-7208 11/04/1983

Medium term plan for computer facilities

Pages: 21

Official issue : report on current situation at ESOC and ESTEC, dedicated computers, future evolution, financial aspects, recommendation, tables of costs.

As Annex : computer inventory

Language: EN;FR

Orc: ESA/IPC(83)36

Shelf n°: ESA-M-ESA/IPC(83)36

File: ESA-7209 12/04/1983

Request for authority to place a contract

Pages: 11

Official issue : request for approval of a contract concerning detailed definition phase (Phase B-2) of Hipparcos satellite payload pre-definition activities

Language: EN;FR

Orc: ESA/IPC(83)37

Shelf n°: ESA-M-ESA/IPC(83)37

File: ESA-7210 19/04/1983

Request for authority to place contracts

Pages: 9

Official issue : request for approval of contracts concerning detailed definition (Phase-B) of n.3 of the n.6 C-band power FET amplifier

Language: EN;FR

Orc: ESA/IPC(83)38

Shelf n°: ESA-M-ESA/IPC(83)38

File: ESA-7211 12/04/1983

Contract execution of Biorack Phase-C/D

Pages: 3

Official issue : information note on price and geographical distribution , work content, draft contract and funding

Language: EN;FR

Orc: ESA/IPC(83)39

Shelf n°: ESA-M-ESA/IPC(83)39

File: ESA-7212 12/04/1983

Request for authority to place contracts

Pages: 4

Official issue : request for approval of contracts concerning analysis and programming services for Mathematical Support Division

Language: EN;FR

Orc: ESA/IPC(83)40

Shelf n°: ESA-M-ESA/IPC(83)40

File: ESA-7213 21/04/1983

Approval of investment plan

Pages: 2

Official issue : note on procedure for updating the investment plan, role of IPC

Language: EN;FR

Orc: ESA/IPC(83)41

Shelf n°: ESA-M-ESA/IPC(83)41

File: ESA-7214 11/05/1983

Geographical distribution of contracts

Pages: 36

Official issue : report and tables of the situation as at 31/03/1983

Language: EN;FR

Orc: ESA/IPC(83)43

Shelf n°: ESA-M-ESA/IPC(83)43

File: ESA-7215 06/06/1983

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning provision of consultancy service in US components

Language: EN;FR

Orc: ESA/IPC(83)44

Shelf n°: ESA-M-ESA/IPC(83)44

File: ESA-7216 06/06/1983

Request for authority to place a contract

Pages: 11

Official issue : request for approval of a contract concerning polarisation sensitive reflector development

Language: EN;FR

Orc: ESA/IPC(83)45

Shelf n°: ESA-M-ESA/IPC(83)45

File: ESA-7217 06/06/1983

Request for authority to place contracts

Pages: 10

Official issue : request for approval of contracts concerning study of NAVSAT control segment characteristics

Language: EN;FR

Orc: ESA/IPC(83)46

Shelf n°: ESA-M-ESA/IPC(83)46

File: ESA-7218 06/06/1983

Request for authority to place a contract

Pages: 5

Official issue : request for approval of a contract concerning refurbishment of Fluid Physics Module (FPM) for flight on D1-mission

Language: EN;FR

Orc: ESA/IPC(83)47
Shelf n°: ESA-M-ESA/IPC(83)47

File: ESA-7219 06/06/1983

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning improvement of silicon solar cells

Language: EN;FR

Orc: ESA/IPC(83)48

Shelf n°: ESA-M-ESA/IPC(83)48

File: ESA-7220 06/06/1983

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning design and development of GMSK modem

Language: EN;FR

Orc: ESA/IPC(83)49

Shelf n°: ESA-M-ESA/IPC(83)49

File: ESA-7221 09/06/1983

Request for authority to place a contract

Pages: 12

Official issue : request for approval of a contract concerning detailed definition phase (Phase b) of European Retrievable Carrier (EURECA) pre-development activities

Language: EN;FR

Orc: ESA/IPC(83)50

Shelf n°: ESA-M-ESA/IPC(83)50

File: ESA-7222 06/06/1983

Future use of IBM compatible general purpose computers

Pages: 4

Official issue : information note on rationale for decision on the use of computers, definition of IBM compatible standard, conclusion

Language: EN;FR

Orc: ESA/IPC(83)51

Shelf n°: ESA-M-ESA/IPC(83)51

File: ESA-7223 09/06/1983

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning study of calibration strategies for European Remote Sensing Satellite (ERS-1) wave mode

Language: EN;FR

Orc: ESA/IPC(83)52

Shelf n°: ESA-M-ESA/IPC(83)52

File: ESA-7224 15/06/1983

Overview of European Retrievable Carrier (EURECA) core payload

Pages: 4

Official issue : information note on composition of EURECA payload, multi-user facilities and their primary objectives, contractors and sub-contractors and schedule times and effort in Phase-B study

Language: EN;FR

Orc: ESA/IPC(83)53

Shelf n°: ESA-M-ESA/IPC(83)53

File: ESA-7225 14/06/1983

System studies on future launchers

Pages: 2

Official issue : information note on call for tender for the study, Phase n.2 and its time schedule

Language: EN;FR

Orc: ESA/IPC(83)54

Shelf n°: ESA-M-ESA/IPC(83)54

File: ESA-7226 14/06/1983

launch service contract issues with Arianespace

Pages: 2

Official issue : information note on main results of negotiations postponement fee scheme, launch ranking and launch priority

Language: EN;FR

Orc: ESA/IPC(83)55

Shelf n°: ESA-M-ESA/IPC(83)55

File: ESA-7227 10/06/1983

Participation of ESA in enlargement of optical test facility, Institute of Astrophysics, University of Liège

Pages: 2

Official issue : cover note to document discussed by Council

Language: EN;FR

Orc: ESA/IPC(83)56

See also: ESA/C(83)64

Shelf n°: ESA-M-ESA/IPC(83)56

File: ESA-7228 10/06/1983

Participation of ESA in fixed costs of multishaker system to be installed at Industrieanlagen Betriebsgesellschaft (IABG)

Pages: 2

Official issue : cover note to document discussed by Council

Language: EN;FR

Orc: ESA/IPC(83)57

See also: ESA/C(83)65

Shelf n°: ESA-M-ESA/IPC(83)57

File: ESA-7229 18/07/1983

Geographical distribution of contracts

Pages: 24

Official issue : report and tables of the situation as at 30/06/1983

Language: EN;FR

Orc: ESA/IPC(83)58

Shelf n°: ESA-M-ESA/IPC(83)58

File: ESA-7230 23/08/1983

Modular Attitude Control System (MACS)

Pages: 5

Official issue : report concerning objectives of MACS, programme implementation, results obtained, future contracts, development cost, industrial policy aspects, conclusion

Language: EN;FR

Orc: ESA/IPC(83)59

Shelf n°: ESA-M-ESA/IPC(83)59

File: ESA-7231 09/09/1983

Study on European space In-Orbit Infrastructure (IOI)

Pages: 2

Official issue : information note on contractors, Matra and Aerospatiale

Language: EN;FR

Orc: ESA/IPC(83)60

Shelf n°: ESA-M-ESA/IPC(83)60

File: ESA-7232 12/09/1983

Request for authority to place a contract

Pages: 12

Official issue : request for approval of a contract concerning total energy installation at ESTEC

Language: EN;FR

Orc: ESA/IPC(83)61

Shelf n°: ESA-M-ESA/IPC(83)61

File: ESA-7233 12/09/1983

Request for authority to place a contract

Pages: 12

Official issue : request for approval of a contract concerning assessment of requirements for geostationary orbit rendezvous and docking techniques and their demonstration in low earth orbit

Language: EN;FR

Orc: ESA/IPC(83)62

Shelf n°: ESA-M-ESA/IPC(83)62

File: ESA-7234 12/09/1983

Request for authority to place a rider

Pages: 9

Official issue : request for approval of a rider to contract for C-band power FET amplifier procurement of long lead items

Language: EN;FR

Orc: ESA/IPC(83)63

Shelf n°: ESA-M-ESA/IPC(83)63

File: ESA-7235 12/09/1983-22/09/1983

Request for authority to place a contract

Pages: 5

Official issues : request for approval of a contract concerning study of motion system for LSS

Language: EN;FR

Orc: ESA/IPC(83)64;ESA/IPC(83)64,CORR.

Shelf n°: ESA-M-ESA/IPC(83)64

File: ESA-7236 12/09/1983

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning study of European Retrievable Carrier (EURECA) solution growth facility (Phase-B)

Language: EN;FR

Orc: ESA/IPC(83)65

Shelf n°: ESA-M-ESA/IPC(83)65

File: ESA-7237 12/09/1983

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning study of coherent infrared detection

Language: EN;FR

Orc: ESA/IPC(83)66

Shelf n°: ESA-M-ESA/IPC(83)66

File: ESA-7238 19/09/1983

Request for authority to place contracts

Pages: 8

Official issue : request for approval of contracts concerning system study on a European Space In-Orbit Infrastructure (IOI)

Language: EN;FR

Orc: ESA/IPC(83)67

Shelf n°: ESA-M-ESA/IPC(83)67

File: ESA-7239 09/09/1983

General Studies Programme for 1983, 2. slice

Pages: 6

Official issue : list of activities approved by Director General including Space Transportation System (STS), Telecommunications, systems and ground segment and data processing

Language: EN;FR

Orc: ESA/IPC(83)68

Shelf n°: ESA-M-ESA/IPC(83)68

File: ESA-7240 20/09/1983

European Remote satellite System (ERS-1) Programme

Pages: 8

Official issue : information note on current status of the Programme, extension phase duration, amount for industrial activities.

As Annex : geographical distribution of riders as at 09/1983

Language: EN;FR

Orc: ESA/IPC(83)69

Shelf n°: ESA-M-ESA/IPC(83)69

File: ESA-7241 20/09/1983

Agreement between ESA and Deutsches Forschungs und Versuchsanstalt fuer Luft und Raumfahrt (DFVLR) on passenger flights of ESA payloads Biorack and Improved Fluid Physics Module (IFPM) in German Spacelab mission D-1

Pages: 2

Official issue : information note on launch cost share, payment schedule, progress of negotiations

Language: EN;FR

Orc: ESA/IPC(83)70

Shelf n°: ESA-M-ESA/IPC(83)70

File: ESA-7242 19/09/1983-28/09/1983

Request for authority to place contracts

Pages: 8

Official issues : request for approval of contracts concerning studies of botany facility for European Retrievable Carrier (EURECA) (Phase-B)

Language: EN;FR

Orc: ESA/IPC(83)71;ESA/IPC(83)71,ADD.1

Shelf n°: ESA-M-ESA/IPC(83)71

File: ESA-7243 27/10/1983

Modification of European ground station to meet GIOTTO requirements

Pages: 4

Official issue : information note on results of negotiations with Instituto nacional de Tecnica Aeroespacial (INTA) and Deutsche Forschungs und Versuchsanstalt fuer Luft und Raumfahrt (DFVLR), requirement for a ground station network, contractual situation, table of qualitative comparison of capabilities of Cebreros and Weilheim stations with GIOTTO requirements

Language: EN;FR
 Orc: ESA/IPC(83)72
Shelf n°: ESA-M-ESA/IPC(83)72

File: ESA-7244 20/10/1983

Calendar of meetings

Pages: 2
 Official issue : IPC meetings for 1984
 Language: EN;FR
 Orc: ESA/IPC(83)73
Shelf n°: ESA-M-ESA/IPC(83)73

File: ESA-7245 11/11/1983

Request for authority to place a rider

Pages: 4
 Official issue : request for approval of a rider to contract for additional work for development of an engineering model of low power radiation hard OBDH interface module
 Language: EN;FR
 Orc: ESA/IPC(83)74
Shelf n°: ESA-M-ESA/IPC(83)74

File: ESA-7246 10/11/1983

Request for authority to place a contract

Pages: 17
 Official issue : request for approval of a contract concerning development of freon circulation pump package for space applications (Phase-A: Design)
 Language: EN;FR
 Orc: ESA/IPC(83)75
Shelf n°: ESA-M-ESA/IPC(83)75

File: ESA-7247 08/11/1983

Geographical distribution of contracts

Pages: 27
 Official issue : report and tables of the situation as at 30/09/1983
 Language: EN;FR
 Orc: ESA/IPC(83)76
Shelf n°: ESA-M-ESA/IPC(83)76

File: ESA-7248 16/11/1983

Request for authority to place a contract

Pages: 19
 Official issue : request for approval of a contract concerning provision of visual display terminals
 Language: EN;FR
 Orc: ESA/IPC(83)77
Shelf n°: ESA-M-ESA/IPC(83)77

File: ESA-7249 16/11/1983

Request for authority to place a rider

Pages: 4
 Official issue : request for approval of a rider to contract for microgravity experimentation within NASA Get-away Special Programme (GAS)
 Language: EN;FR
 Orc: ESA/IPC(83)78
Shelf n°: ESA-M-ESA/IPC(83)78

File: ESA-7250 17/11/1983

Calibration strategies for European Remote Sensing Satellite (ERS-1) wave mode

Pages: 2

Official issue : information note on the study concerning calibration, companies involved (Systems Designers Ltd. and Marconi Research Centre)

Language: EN;FR

Orc: ESA/IPC(83)79

Shelf n°: ESA-M-ESA/IPC(83)79

File: ESA-7251 23/11/1983

Experimental exhaust plume and contamination investigation

Pages: 4

Official issue : information note on placing the contract with the American company Science Applications Incorporated (SAI), planning of the various technical tasks

Language: EN;FR

Orc: ESA/IPC(83)80

Shelf n°: ESA-M-ESA/IPC(83)80

File: ESA-7252 23/11/1983

Request for authority to place a contract

Pages: 14

Official issue : request for approval of a contract concerning study of robotic sensors and actuators for service manipulator system

Language: EN;FR

Orc: ESA/IPC(83)81

Shelf n°: ESA-M-ESA/IPC(83)81

File: ESA-7253 23/11/1983

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider to contract for X-band uplink converter

Language: EN;FR

Orc: ESA/IPC(83)82

Shelf n°: ESA-M-ESA/IPC(83)82

File: ESA-7254 23/11/1983

Request for authority to place a rider

Pages: 5

Official issue : request for approval of a rider to contract for fabrication and testing of high reflective surfaces for millimeter RF waves (Phase-B)

Language: EN;FR

Orc: ESA/IPC(83)83

Shelf n°: ESA-M-ESA/IPC(83)83

File: ESA-7255 23/11/1983

Request for authority to place a contract

Pages: 17

Official issue : request for approval of a contract concerning development, manufacturing and verification of Hipaprcos satellite (Phase-C/D)

Language: EN;FR

Orc: ESA/IPC(83)84

Shelf n°: ESA-M-ESA/IPC(83)84

File: ESA-7256 28/11/1983

General studies programme for 1984 (1. slice)

Pages: 7

Official issue : list of studies approved by Director General.

As Annex : programmes within scientific programme, microgravity, telecommunications, systems

Language: EN;FR

Orc: ESA/IPC(83)85

Shelf n°: ESA-M-ESA/IPC(83)85

File: ESA-7257 28/11/1983

Request for authority to place contracts

Pages: 6

Official issue : request for approval of contracts concerning studies of multi-furnace assembly for European Retrievable Carrier (EURECA)

Language: EN;FR

Orc: ESA/IPC(83)86

Shelf n°: ESA-M-ESA/IPC(83)86

File: ESA-7258 30/11/1983

Request for authority to place a contract

Pages: 11

Official issue : request for approval of a contract concerning study, design and manufacturing of a propulsion control and drive electronics

Language: EN;FR

Orc: ESA/IPC(83)87

Shelf n°: ESA-M-ESA/IPC(83)87

File: ESA-7259 01/12/1983

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning European Retrievable Carrier (EURECA) Olympus Inter Orbit Communications (IOC) experiment (Phase-B)

Language: EN;FR

Orc: ESA/IPC(83)88

Shelf n°: ESA-M-ESA/IPC(83)88

File: ESA-7260 09/12/1983

Study of space segments for provision of future operational data relay satellites

Pages: 2

Official issue : note on placing n.2 contracts with SATCOM International and MBB/ERNO

Language: EN;FR

Orc: ESA/IPC(83)89

Shelf n°: ESA-M-ESA/IPC(83)89

File: ESA-7261 09/12/1983

Studies of cluster and soho

Pages: 2

Official issue : note by Swedish delegation on n.2 studies of Phase-A

Language: EN;FR

Orc: ESA/IPC(83)90

Shelf n°: ESA-M-ESA/IPC(83)90

File: ESA-8302 24/01/1984

ESA/CNES joint programme for Evaluation of Lifetime of Nickel-cadmium Accumulators (ELAN)

Pages: 2

Official issue : cover note to paper submitted to Council and list of technical points added by Executive

Language: EN;FR

Orc: ESA/IPC(84)1

See also: ESA/C(84)8

Shelf n°: ESA-M-ESA/IPC(84)1

File: ESA-8303 30/01/1984-30/11/1984

Grouped procurement proposals for 1984

Pages: 139

Official issues : proposals concerning integration testing and application of on board data handling and processing modules, study of deployable antennae designs for FIRST mission, ESTEC cleaning services, maintenance and small installations for ESTEC civil engineering works, mechanical and electrical services and maintenance at ESTEC, building extension for new canteen facility at ESTEC and, as addenda, other procurement proposals

Language: EN;FR

Orc: ESA/IPC(84)2;ESA/IPC(84)2,ADD.1 TO ADD.11

Shelf n°: ESA-M-ESA/IPC(84)2

File: ESA-8304 01/02/1984

Presentation of procurement proposals contained in 1984 technological research programme

Pages: 26

Official issue : cover note and text of proposals concerning study of fault tolerant techniques, study of expert system for S/C management, high speed data bus unit, advanced CTU, evaluation and integration of commercial VLSI circuit software, millimetre-wave components, advanced altimeter subsystems, space medical facilities, biological support system technology, high power solid state laser optimisation, bubble memory improvement, RITA-35 electric propulsion system, high voltage blanket technology, electric pump for liquid apogee engines, reflected IR CCD arrays and focal plane alignment, laser range and rate measurement, laser atmospheric sounder technology, development of far IR heterodyne local oscillator, star sensor based on Si detectors

Language: EN;FR

Orc: ESA/IPC(84)3

Shelf n°: ESA-M-ESA/IPC(84)3

File: ESA-8305 30/01/1984

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning study and development of a n.12 GHz TWT in the 50-100 W range for space applications

Language: EN;FR

Orc: ESA/IPC(84)4

Shelf n°: ESA-M-ESA/IPC(84)4

File: ESA-8306 06/02/1984

ESA technology research programme

Pages: 77

Official issue : plan of work to be undertaken in 1984, technical orientation of medium term plan and general considerations on the plan, table of technology themes and projects as focus for technological activities, basic technology research programme, recommendations and, as annexes, list of activities for 1984, detailed programme of ESA technology research programme, description of activities

Language: EN;FR

Orc: ESA/IPC(84)5

Shelf n°: ESA-M-ESA/IPC(84)5

File: ESA-8307 31/01/1984

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider to contract for determination of design and operational criteria for long life low thrust bi-propellant systems, additional testing

Language: EN;FR

Orc: ESA/IPC(84)6
Shelf n°: ESA-M-ESA/IPC(84)6

File: ESA-8308 01/02/1984

Development of a freon circulation pump package for space applications, phase A design

Pages: 2

Official issue : information note on outcome of negotiations on reservations regarding SEP offer

Language: EN;FR

Orc: ESA/IPC(84)7

Shelf n°: ESA-M-ESA/IPC(84)7

File: ESA-8309 02/02/1984

Presentation of procurement proposals contained in 1984 Advanced Systems and Technology Programme (ASTP-2)

Pages: 10

Official issue : request for approval of procurement proposals concerning Field Emission Electric Propulsion (FEEP) power conditioner and control system development, 16-bit hybrid microcomputer, design and developemnt of a multi-mission discharge regulator, developemnt of a n.5 newton bipropellant engine phase 1, European source for high purity hydrazine mono propellant, composite structural elements

Language: EN;FR

Orc: ESA/IPC(84)8

Shelf n°: ESA-M-ESA/IPC(84)8

File: ESA-8310 15/02/1984-26/12/1984

Intended invitations to tender for 1984

Pages: 87

Official issues : list of open and restricted competitive tenders, with revisions

Language: EN;FR

Orc: ESA/IPC(84)9;ESA/IPC(84)9,REV.1,REV.2

Shelf n°: ESA-M-ESA/IPC(84)9

File: ESA-8311 16/02/1984-02/01/1985

Intended invitations to tender for 1984

Pages: 82

Official issues : list of non competitive tenders, with revisions

Language: EN;FR

Orc: ESA/IPC(84)10;ESA/IPC(84)10,REV.1,REV.2

Shelf n°: ESA-M-ESA/IPC(84)10

File: ESA-8312 14/02/1984

Geographical distribution of contracts

Pages: 54

Official issue : report and tables of the situation as at 31/12/1983

Language: EN;FR

Orc: ESA/IPC(84)11

Shelf n°: ESA-M-ESA/IPC(84)11

File: ESA-8313 15/02/1984

Industrial return for Spain

Pages: 2

Official issue : cover note to document concerning improvement of industrial return of Spain

Language: EN;FR

Orc: ESA/IPC(84)12

See also: ESA/C(84)27

Shelf n°: ESA-M-ESA/IPC(84)12

File: ESA-8314 06/02/1984-20/02/1984

1984 general studies programme

Pages: 12

Official issues : cover note and list of studies approved by Director General for 1984 concerning scientific programme, space transportation systems, microgravity, earth observation, telecommunications, systems, ground segment and data processing and, as addendum, details on Telecommunications, concerning multimission advanced configurations additional activities

Language: EN;FR

Orc: ESA/IPC(84)13

Shelf n°: ESA-M-ESA/IPC(84)13

File: ESA-8315 15/02/1984-27/11/1984

Outstanding items following 67. meeting

Pages: 10

Official issues : information document on geographical distribution statistics, list of programmes discussed and reports, with revisions

Language: EN;FR

Orc: ESA/IPC(84)14;ESA/IPC(84)14,REV.1 TO REV.4

Shelf n°: ESA-M-ESA/IPC(84)14

File: ESA-8316 07/02/1984

Request for authority to place a rider

Pages: 5

Official issue : request for approval of a rider concerning design and development of a n.12 GHz solid state power amplifier, phase n.2 and n.3

Language: EN;FR

Orc: ESA/IPC(84)15

Shelf n°: ESA-M-ESA/IPC(84)15

File: ESA-8317 17/02/1984

Present and future workload of European space industry

Pages: 27

Official issue : study prepared by Executive with the help of Eurospace concerning space industry and employment in Europe, list of firms, turnover, organisation trends, medium and long term perspectives, space market

Language: EN;FR

Orc: ESA/IPC(84)16

Shelf n°: ESA-M-ESA/IPC(84)16

File: ESA-8318 14/02/1984-26/11/1984

Status of approved procurement proposals

Pages: 44

Official issues : information note, with revisions, concerning proposals prepared from 1981 to 1983

Language: EN;FR

Orc: ESA/IPC(84)17

Shelf n°: ESA-M-ESA/IPC(84)17

File: ESA-8319 13/02/1984

Hipparcos: results on further negotiations

Pages: 3

Official issue : information note on carrying out of plan of action, resolution of open system Preliminary Design Review (PDR) discrepancies, finalisation and approval of documentation defining technical baseline including on-board software, resolutions of still-open costing baseline items and on selected management, commercial and contractual items, optimisation of the industrial return situation

Language: EN;FR

Orc: ESA/IPC(84)18
Shelf n°: ESA-M-ESA/IPC(84)18

File: ESA-8320 21/02/1984

Current status of Malindi ground station implementation

Pages: 2

Official issue : information note on status of procurement of ESA provided equipment and of Centro Ricerche Aerospaziali (CRA) provided equipment

Language: EN;FR

Orc: ESA/IPC(84)19

Shelf n°: ESA-M-ESA/IPC(84)19

File: ESA-8321 26/03/1984

Olympus operation

Pages: 5

Official issue : information note on basic requirements of the ground station, Telespazio proposal, costing procedures, use of Villafranca, cost comparison

Language: EN;FR

Orc: ESA/IPC(84)20

Shelf n°: ESA-M-ESA/IPC(84)20

File: ESA-8322 04/04/1984

Request for approval of a proposal

Pages: 11

Official issue : procurement proposal concerning Infrared Space Observatory (ISO) satellite

Language: EN;FR

Orc: ESA/IPC(84)21

Shelf n°: ESA-M-ESA/IPC(84)21

File: ESA-8323 05/04/1984-15/07/1984

Proposals for new presentation of statistics on geographical distribution of contracts

Pages: 50

Official issues : paper concerning reintegration of Italy in overall statistics, review of weighting factors, table of contracts most affected by weighting, formal three-year review by Council of geographical distribution statistics of contracts, updating for industrial contracts, tables of situation reincorporating Italy's compensatory work, with revisions

Language: EN;FR

Orc: ESA/IPC(84)22;ESA/IPC(84)22,REV.1;ESA/IPC(84)22,REV.1,CORR.1

Shelf n°: ESA-M-ESA/IPC(84)22

File: ESA-8324 05/04/1984

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning study of spurious discharges in microwave tubes, phase n.2/B

Language: EN;FR

Orc: ESA/IPC(84)23

Shelf n°: ESA-M-ESA/IPC(84)23

File: ESA-8325 05/04/1984-19/04/1984

Request for authority to place a contract

Pages: 10

Official issues : request for approval of a contract concerning BIORACK facility AIT and experiment sequence test and crew training for BIORACK facility, with corrigendum

Language: EN;FR

Orc: ESA/IPC(84)24;ESA/IPC(84)24,CORR.1

Shelf n°: ESA-M-ESA/IPC(84)24

File: ESA-8326 05/04/1984

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning definition of a payload demonstration model for wideband mission, Phase n.2

Language: EN;FR

Orc: ESA/IPC(84)25

Shelf n°: ESA-M-ESA/IPC(84)25

File: ESA-8327 05/04/1984

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning maintenance of General Purpose Check-Out Equipment (GPCOE) and On-Board Data Handling (OBDH) documentation

Language: EN;FR

Orc: ESA/IPC(84)26

Shelf n°: ESA-M-ESA/IPC(84)26

File: ESA-8328 06/04/1984

Request for authority to place a contract

Pages: 6

Official issue : request for approval of a contract concerning preparation of facilities for, and orbit operations of Olympus

Language: EN;FR

Orc: ESA/IPC(84)27

Shelf n°: ESA-M-ESA/IPC(84)27

File: ESA-8329 16/04/1984

Extension of phase B activities of multi-user facilities for European Retrievable Carrier (EURECA)

Pages: 2

Official issue : information note on progress of work and amendments of contracts

Language: EN;FR

Orc: ESA/IPC(84)28

Shelf n°: ESA-M-ESA/IPC(84)28

File: ESA-8330 18/04/1984

Development of a star sensor based on Si detectors

Pages: 2

Official issue : information note on competitive tender restricted to Officine Galileo, Sodern and Tno

Language: EN;FR

Orc: ESA/IPC(84)29

Shelf n°: ESA-M-ESA/IPC(84)29

File: ESA-8331 19/04/1984

Infrared Space Observatory (ISO) satellite procurement proposal

Pages: 6

Official issue : texts of telexes exchanged between Italian Ministry of Research and Technology and Mr. W. Thoma, head of contract department

Language: EN;FR

Orc: ESA/IPC(84)30

Shelf n°: ESA-M-ESA/IPC(84)30

File: ESA-8332 20/04/1984

Procurement for Electro Magnetic Compatibility (EMC) equipment

Pages: 2

Official issue : information note on summary of evaluation and offers received, geographical distribution of orders for the required equipment

Language: EN;FR

Orc: ESA/IPC(84)31

Shelf n°: ESA-M-ESA/IPC(84)31

File: ESA-8333 20/04/1984

ESA/Industry Symposium on space technology

Pages: 6

Official issue : information note on Amsterdam symposium held from 10/04 to 12/04/1984 and excerpt of summary report, with conclusions and recommendations

Language: EN;FR

Orc: ESA/IPC(84)32

Shelf n°: ESA-M-ESA/IPC(84)32

File: ESA-8334 04/06/1984

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning purchase of a scanning laser acoustic microscope

Language: EN;FR

Orc: ESA/IPC(84)33

Shelf n°: ESA-M-ESA/IPC(84)33

File: ESA-8335 15/06/1984

Geographical distribution of contracts

Pages: 73

Official issue : report and tables of the situation as at 31/03/1984, with addenda

Language: EN;FR

Orc: ESA/IPC(84)34;ESA/IPC(84)34,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/IPC(84)34

File: ESA-8336 06/06/1984

Study concerning dissemination of invitation to tender via Information Retrieval Service (IRS)

Pages: 6

Official issue : information note on electronic mailing , implications, study approach and preliminary results, current implementation plan

Language: EN;FR

Orc: ESA/IPC(84)35

Shelf n°: ESA-M-ESA/IPC(84)35

File: ESA-8337 08/06/1984

Request for authority to place contracts

Pages: 10

Official issue : request for approval of contracts concerning Solar and Heliospheric Observatory (SOHO), phase A study

Language: EN;FR

Orc: ESA/IPC(84)36

Shelf n°: ESA-M-ESA/IPC(84)36

File: ESA-8338 08/06/1984

Request for authority to place contracts

Pages: 10

Official issue : request for approval of contracts concerning CLUSTER, phase A study

Language: EN;FR

Orc: ESA/IPC(84)37

Shelf n°: ESA-M-ESA/IPC(84)37

File: ESA-8339 07/06/1984

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning supply of electronic modules for Imaging Compton Telescope (COMPTEL) experiment

Language: EN;FR

Orc: ESA/IPC(84)38

Shelf n°: ESA-M-ESA/IPC(84)38

File: ESA-8340 07/06/1984

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning Satellite Switched Time Division Multiple Access (SS-TDMA) regenerative repeater tests

Language: EN;FR

Orc: ESA/IPC(84)39

Shelf n°: ESA-M-ESA/IPC(84)39

File: ESA-8341 07/06/1984

Request for authority to place a rider

Pages: 6

Official issue : request for approval of a rider concerning extension and duration of existing contract and upgrade of disk storage system

Language: EN;FR

Orc: ESA/IPC(84)40

Shelf n°: ESA-M-ESA/IPC(84)40

File: ESA-8342 08/06/1984

Geographical distribution problems and ERS-1 programme

Pages: 4

Official issue : note on compensatory measures, table of evolution of return coefficient from 31/12/1983 to 31/03/1984

Language: EN;FR

Orc: ESA/IPC(84)41

Shelf n°: ESA-M-ESA/IPC(84)41

File: ESA-8343 08/06/1984

Operation of the new administrative system

Pages: 2

Official issue : note on IBM European Service Bureau, extension of the contract

Language: EN;FR

Orc: ESA/IPC(84)42

Shelf n°: ESA-M-ESA/IPC(84)42

File: ESA-8344 07/06/1984

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning modifications to the upgrading of Parkes Radio Telescope for GIOTTO

Language: EN;FR

Orc: ESA/IPC(84)43

Shelf n°: ESA-M-ESA/IPC(84)43

File: ESA-8345 07/06/1984

General studies, slide n.2, 1984

Pages: 6

Official issue : note on studies to be subject of direct negotiations, Telecommunications, Earth observation, Ground segment and data processing

Language: EN;FR

Orc: ESA/IPC(84)44

Shelf n°: ESA-M-ESA/IPC(84)44

File: ESA-8346 13/06/1984

ERS-1 programme

Pages: 5

Official issue : information note on pre C/D activities, table of geographical distribution of contracts

Language: EN;FR

Orc: ESA/IPC(84)45

Shelf n°: ESA-M-ESA/IPC(84)45

File: ESA-8347 08/06/1984

Request for authority to place a contract

Pages: 6

Official issues : request for approval of a contract concerning purchase of computer graphics equipment and, as addendum, note on contacts with Benson company

Language: EN;FR

Orc: ESA/IPC(84)46;ESA/IPC(84)46,ADD.1

Shelf n°: ESA-M-ESA/IPC(84)46

File: ESA-8348 12/06/1984

New presentation of statistics on geographical distribution of ESA industrial contracts

Pages: 6

Official issue : comments and recommendations by Dutch delegation

Language: EN;FR

Orc: ESA/IPC(84)47

Shelf n°: ESA-M-ESA/IPC(84)47

File: ESA-8349 20/06/1984

Request for authority of procurement proposals

Pages: 6

Official issue : request for approval of proposal concerning development of phase C/D of the n.6 multiuser facilities forming core payload of the European Retrievable Carrier (EURECA)

Language: EN;FR

Orc: ESA/IPC(84)48

Shelf n°: ESA-M-ESA/IPC(84)48

File: ESA-8350 16/07/1984

Geographical distribution of contracts

Pages: 17

Official issue : report and tables of the situation as at 30/06/1984

Language: EN;FR

Orc: ESA/IPC(84)49

Shelf n°: ESA-M-ESA/IPC(84)49

File: ESA-8351 17/09/1984

Geographical distribution of industrial contracts: time span of the statistics

Pages: 6

Official issue : document concerning problem of reduction of time span of the statistics, examples and implementation problems, conclusions, tables of geographical distribution 1975/1983 and surplus and deficits as of 31/12/1974

Language: EN;FR

Orc: ESA/IPC(84)50
Shelf n°: ESA-M-ESA/IPC(84)50

File: ESA-8352 17/09/1984

Statistics on geographical distribution of industrial contracts

Pages: 7

Official issue : document concerning readjustment of the weighting factors, conclusions, tables of headings and relative weighting coefficients, weighting factors applied to support contracts

Language: EN;FR

Orc: ESA/IPC(84)51

Shelf n°: ESA-M-ESA/IPC(84)51

File: ESA-8353 15/11/1984

Compensation scheme to improve industrial returns

Pages: 10

Official issue : note concerning transformation of basic principles into implementation guidelines, implementation mechanisms, conclusions and, as annex, details on the mechanism, application procedure, example of application

Language: EN;FR

Orc: ESA/IPC(84)52

Shelf n°: ESA-M-ESA/IPC(84)52

File: ESA-8354 25/09/1984-15/02/1985

ESA investment plan 1985/1989

Pages: 94

Official issues : cover note to and text of the 1985-1989 investment plan for general facilities including investments for common technical facilities at ESTEC and at ESOC, with addenda

Language: EN;FR

Orc: ESA/IPC(84)53;ESA/IPC(84)53,ADD.1 TO ADD.3

Shelf n°: ESA-M-ESA/IPC(84)53

File: ESA-8355 17/09/1984

Weighting factors for electronic ground equipment rental contracts

Pages: 2

Official issue : information note in response to expalnation requested by French delegation concerning contracts A and B

Language: EN;FR

Orc: ESA/IPC(84)54

Shelf n°: ESA-M-ESA/IPC(84)54

File: ESA-8356 17/09/1984

Return concerning general studies and technological research activities

Pages: 4

Official issue : comments by Executive on grouping of the two activities and adoption of ad hoc measures for each of the programmes separately

Language: EN;FR

Orc: ESA/IPC(84)55

Shelf n°: ESA-M-ESA/IPC(84)55

File: ESA-8357 17/09/1984

Dissemination of ESA invitations to tender via the Information Retrieval Service (IRS) network

Pages: 17

Official issue : report on implementation of a pilot system, description of the present system, definition of an Electronic Mail Invitation to Tender System (EMITS), technical and operational feasibility, work organisation, costs, implementation, conclusions

Language: EN;FR
 Orc: ESA/IPC(84)56
Shelf n°: ESA-M-ESA/IPC(84)56

File: ESA-8358 10/09/1984
Improvement version of fluid physics module

Pages: 2
 Official issue : information note on status of definition and development of the module, changes occurred with respect to procurement proposal
 Language: EN;FR
 Orc: ESA/IPC(84)57
Shelf n°: ESA-M-ESA/IPC(84)57

File: ESA-8359 10/09/1984
Purchase of a Scanning Laser Acoustic Microscope (SLAM)

Pages: 2
 Official issue : information note on use by ESTEC
 Language: EN;FR
 Orc: ESA/IPC(84)58
Shelf n°: ESA-M-ESA/IPC(84)58

File: ESA-8360 18/09/1984
Technical services for ESTEC RF systems division

Pages: 2
 Official issue : information note on further riders needed
 Language: EN;FR
 Orc: ESA/IPC(84)59
Shelf n°: ESA-M-ESA/IPC(84)59

File: ESA-8361 17/09/1984
Request for authority to place a rider

Pages: 6
 Official issue : request for approval of a rider concerning procurement of prototype on board software for a rendez vous and docking mission
 Language: EN;FR
 Orc: ESA/IPC(84)60
Shelf n°: ESA-M-ESA/IPC(84)60

File: ESA-8362 17/09/1984
Request for authority to place a contract

Pages: 11
 Official issue : request for approval of a contract concerning study of deployable antennae designs for the Far Infrared and Submillimeter Telescope (FIRST) mission
 Language: EN;FR
 Orc: ESA/IPC(84)61
Shelf n°: ESA-M-ESA/IPC(84)61

File: ESA-8363 17/09/1984
Request for authority to place a contract

Pages: 5
 Official issue : request for approval of a contract concerning on board signal processor for wideband payloads
 Language: EN;FR
 Orc: ESA/IPC(84)62
Shelf n°: ESA-M-ESA/IPC(84)62

File: ESA-8364 18/09/1984
Request for authority to place a contract

Pages: 11

Official issue : request for approval of a contract concerning development of multi furnace assembly for European Retrievable Carrier (EURECA), phase C/D

Language: EN;FR

Orc: ESA/IPC(84)63

Shelf n°: ESA-M-ESA/IPC(84)63

File: ESA-8365 18/09/1984-01/10/1984

Core payload of the European Retrievable Carrier (EURECA)

Pages: 8

Official issues : information note on facilities of the core payload, Automatic Mirror Furnace (AMF), Protein Crystallization facility (PCF), with addendum

Language: EN;FR

Orc: ESA/IPC(84)64;ESA/IPC(84)64,ADD.1

Shelf n°: ESA-M-ESA/IPC(84)64

File: ESA-8366 19/09/1984-12/11/1984

Request for authority to place a contract

Pages: 40

Official issues : request for approval of a contract concerning ERS-1, phase C/D

Language: EN;FR

Orc: ESA/IPC(84)65;ESA/IPC(84)65,REV.1

Shelf n°: ESA-M-ESA/IPC(84)65

File: ESA-8367 21/09/1984

European Retrievable Carrier (EURECA)-Olympus Inter Orbit Communication (IOC) experiment

Pages: 2

Official issue : note on execution of phase B and redistribution of work

Language: EN;FR

Orc: ESA/IPC(84)66

Shelf n°: ESA-M-ESA/IPC(84)66

File: ESA-8368 26/09/1984

Request for authority to place n.2 contracts

Pages: 14

Official issue : request for approval of contracts concerning data management system architecture options for space station, part n.1

Language: EN;FR

Orc: ESA/IPC(84)67

Shelf n°: ESA-M-ESA/IPC(84)67

File: ESA-8369 26/09/1984-29/10/1984

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning purchase of matrix-X software package for control system design, with revision

Language: EN;FR

Orc: ESA/IPC(84)68;ESA/IPC(84)68,REV.1

Shelf n°: ESA-M-ESA/IPC(84)68

File: ESA-8370 01/10/1984

Advanced n.14 GHz front end development

Pages: 2

Official issue : note on the approved procurement action

Language: EN;FR

Orc: ESA/IPC(84)69

Shelf n°: ESA-M-ESA/IPC(84)69

File: ESA-8371 01/10/1984

Approved procurement action

Pages: 2

Official issue : information note on monolithic switching module development

Language: EN;FR

Orc: ESA/IPC(84)70

Shelf n°: ESA-M-ESA/IPC(84)70

File: ESA-8372 01/10/1984

Building extension for new canteen facility at ESTEC

Pages: 2

Official issue : information note on awarding contract to IBB Konder of the Netherlands

Language: EN;FR

Orc: ESA/IPC(84)71

Shelf n°: ESA-M-ESA/IPC(84)71

File: ESA-8373 04/10/1984-05710/1984

Industrial Policy Committee: tentative programme of meetings

Pages: 2

Official issues : list of meetings from 25/02 to 27/11/1984

Language: EN

Orc: ESA/IPC(84)72;ESA/IPC(84)72,REV.1

Shelf n°: ESA-M-ESA/IPC(84)72

File: ESA-8374 15/11/1984

Readjustment of weighting factors for statistics on the geographical distribution of contracts

Pages: 6

Official issue : proposal including results of previous discussions, measures by Executive concerning experts and consultants, computer equipment, launch installations, satellite development, tables of the various items

Language: EN;FR

Orc: ESA/IPC(84)73

Shelf n°: ESA-M-ESA/IPC(84)73

File: ESA-8375 07/11/1984

Return on various three year periods

Pages: 10

Official issue : note on proposal concerning geographical distribution at the end of 1983 considering SPACELAB correction for Italy, tables for 1979/1983

Language: EN;FR

Orc: ESA/IPC(84)74

Shelf n°: ESA-M-ESA/IPC(84)74

File: ESA-8376 11/07/1984

Geographical distribution of contracts

Pages: 24

Official issue : situation of contracts as at 30/09/1984

Language: EN;FR

Orc: ESA/IPC(84)75

Shelf n°: ESA-M-ESA/IPC(84)75

File: ESA-8377 26/10/1984

Infrared Space Observatory (ISO)

Pages: 2

Official issue : information note on procurement policy for the programme, negotiations with Aérospatiale

Language: EN;FR
 Orc: ESA/IPC(84)76
Shelf n°: ESA-M-ESA/IPC(84)76

File: ESA-8378 29/10/1984

Request for authority to place a contract

Pages: 12

Official issue : request for approval of a contract concerning study of fault tolerance techniques for satellite data handling

Language: EN;FR

Orc: ESA/IPC(84)77

Shelf n°: ESA-M-ESA/IPC(84)77

File: ESA-8379 29/10/1984

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning advanced altimeter subsystem

Language: EN;FR

Orc: ESA/IPC(84)78

Shelf n°: ESA-M-ESA/IPC(84)78

File: ESA-8380 31/10/1984

Request for authority to place a contract

Pages: 13

Official issue : request for approval of a contract concerning system engineering, supply and integration at Michelstadt ground station

Language: EN;FR

Orc: ESA/IPC(84)79

Shelf n°: ESA-M-ESA/IPC(84)79

File: ESA-8381 12/11/1984

Access to Electronic Mail Invitation to Tender System (EMITS)

Pages: 4

Official issue : information note on hardware needed and, as annex, list of national documentation centres

Language: EN;FR

Orc: ESA/IPC(84)80

Shelf n°: ESA-M-ESA/IPC(84)80

File: ESA-8382 14/11/1984

Request for authority to place a contract

Pages: 15

Official issue : request for approval of a contract concerning development, integration, verification, and operations support for European Retrievable Carrier (EURECA) system, phase C/D

Language: EN;FR

Orc: ESA/IPC(84)81

Shelf n°: ESA-M-ESA/IPC(84)81

File: ESA-8383 19/11/1984

List of addresses used by ESA to send documents to delegations

Pages: 30

Official issue : addresses for official IPC documents and list of each invitation to tender with attached list of firms

Language: EN;FR

Orc: ESA/IPC(84)82

Shelf n°: ESA-M-ESA/IPC(84)82

File: ESA-8384 12/11/1984

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning design, manufacture and testing of an advanced central terminal unit

Language: EN;FR

Orc: ESA/IPC(84)83

Shelf n°: ESA-M-ESA/IPC(84)83

File: ESA-8385 12/11/1984

Request for authority to place a contract

Pages: 16

Official issue : request for approval of a contract concerning study, design, manufacture and testing of a high speed data bus

Language: EN;FR

Orc: ESA/IPC(84)84

Shelf n°: ESA-M-ESA/IPC(84)84

File: ESA-8386 13/11/1984

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning development of buffers for Surface Acousting Wave (SAW) filters

Language: EN;FR

Orc: ESA/IPC(84)85

Shelf n°: ESA-M-ESA/IPC(84)85

File: ESA-8387 13/11/1984

Request for authority to place a contract

Pages: 5

Official issue : request for approval of a contract concerning evaluation and integration of Very Large Scale Integration (VLSI) design software for a system design environment

Language: EN;FR

Orc: ESA/IPC(84)86

Shelf n°: ESA-M-ESA/IPC(84)86

File: ESA-8388 13/11/1984

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning review on thermal protection systems for re-entry vehicles

Language: EN;FR

Orc: ESA/IPC(84)87

Shelf n°: ESA-M-ESA/IPC(84)87

File: ESA-8389 13/11/1984

Request for authority to place a contract

Pages: 4

Official issue : request for approval of a contract concerning purchase of synthesized sweeper

Language: EN;FR

Orc: ESA/IPC(84)88

Shelf n°: ESA-M-ESA/IPC(84)88

File: ESA-8390 13/11/1984

Request for authority to place a contract

Pages: 8

Official issue : request for approval of a contract concerning basic software maintenance

Language: EN;FR
 Orc: ESA/IPC(84)89
Shelf n°: ESA-M-ESA/IPC(84)89

File: ESA-8391 14/11/1984

Request for authority to place a contract

Pages: 14

Official issue : request for approval of a contract concerning provision of a general purpose computer at ESTEC

Language: EN;FR

Orc: ESA/IPC(84)90

Shelf n°: ESA-M-ESA/IPC(84)90

File: ESA-8392 14/11/1984

Request for authority to place a contract

Pages: 12

Official issue : request for approval of a contract concerning development and maintenance of mission analysis software tools

Language: EN;FR

Orc: ESA/IPC(84)91

Shelf n°: ESA-M-ESA/IPC(84)91

File: ESA-8393 14/11/1984

Request for authority to place a rider

Pages: 4

Official issue : request for approval of a rider concerning site preparation and installation for Carnarvon S-band transfer orbit station

Language: EN;FR

Orc: ESA/IPC(84)92

Shelf n°: ESA-M-ESA/IPC(84)92

File: ESA-8394 14/11/1984

Request for authority to place a contract

Pages: 10

Official issue : request for approval of a contract concerning study of onformation system requirements for experimental and operational missions

Language: EN;FR

Orc: ESA/IPC(84)93

Shelf n°: ESA-M-ESA/IPC(84)93

File: ESA-8395 13/11/1984-27/11/1984

Solution growth facility on European Retrievable Carrier (EURECA)

Pages: 4

Official issues : information note on substitution of prime contractor and, as addendum, proposal by Laben for phase C/D

Language: EN;FR

Orc: ESA/IPC(84)97;ESA/IPC(84)97,ADD,1

Remarks: ESA/IPC(84)94, ESA/IPC(84)95, ESA/IPC(84)96 not issued

Shelf n°: ESA-M-ESA/IPC(84)97

File: ESA-8396 20/11/1984

ERS-1 industrial contracting

Pages: 2

Official issues : information note on funding to industry and rules to be applied as requested by Dutch delegation

Language: EN;FR

Orc: ESA/IPC(84)98

Shelf n°: ESA-M-ESA/IPC(84)98

File: ESA-8397 19/11/1984

Approved procurement action

Pages: 2

Official issue : information note on microstrip patch antenna elements

Language: EN;FR

Orc: ESA/IPC(84)99

Shelf n°: ESA-M-ESA/IPC(84)99

File: ESA-8398 26/11/1984

SOLA solar array development

Pages: 3

Official issue : information note on change in strategy for the SOLA programme, growth potential study to examine ways of stretching existing solar array designs, follow on activities and high power solar array study

Language: EN;FR

Orc: ESA/IPC(84)100

Shelf n°: ESA-M-ESA/IPC(84)100

File: ESA-8399 27/11/1984

Effect of weighting of launcher costs on return coefficient

Pages: 2

Official issue : information note on statistics from 1972 onwards, calculation for 1980/1983

Language: EN;FR

Orc: ESA/IPC(84)102

Remarks: ESA/IPC(84)101 not issued

Shelf n°: ESA-M-ESA/IPC(84)102

File: ESA-8400 27/11/1984

Draft Council resolution on long term space plan

Pages: 3

Official issue : text of chapter n.3 on industrial policy

Language: EN;FR

Orc: ESA/IPC(84)103

See also: ESA/C-M(85)Res.

Shelf n°: ESA-M-ESA/IPC(84)103

File: ESA-8401 28/11/1984

Investment plan

Pages: 2

Official issue : report of IPC chairman to Council concerning approval of plan, reservations made by French and German delegations

Language: EN;FR

Orc: ESA/IPC(84)104

Shelf n°: ESA-M-ESA/IPC(84)104

File: ESA-8402 21/12/1984

Columbus preparatory programme, phase B/1

Pages: 6

Official issue : text of the procurement proposal

Language: EN;FR

Orc: ESA/IPC(84)105

Shelf n°: ESA-M-ESA/IPC(84)105

File: ESA-8712 18/10/1984

Request for authority to place a contract

Pages: 5

Official issue : request for approval of a contract concerning GIO network extension for launch of METEOSAT Operational programme satellites and TM/TC standard equipment

Language: EN;FR

Orc: ESA/PB-OM(84)27

Shelf n°: ESA-P-ESA/PB-OM(84)27

File: ESA-8713 18/10/1984

Request for authority to place a contract

Pages: 12

Official issue : request for approval of a contract concerning system engineering, supply and integration at Michelstadt ground station for METEOSAT

Language: EN;FR

Orc: ESA/PB-OM(84)28

Shelf n°: ESA-P-ESA/PB-OM(84)28

File: ESA-8714 09/10/1984

Change in procedure for contribution all up and due dates

Pages: 2

Official issue : paper by Executive on legal aspects, analysis of the present financial status and proposal to change, solution to set up a separate treasury

Language: EN;FR

Orc: ESA/PB-OM(84)30

Remarks: ESA/PB-OM(84)29 not issued

Shelf n°: ESA-P-ESA/PB-OM(84)30

File: ESA-8715 10/10/1984

Review of draft international cooperation agreement

Pages: 2

Official issue : cover note to draft agreement

Language: EN;FR

Orc: ESA/PB-OM(84)31

See also: ESA/PB-OM(84)11,REV.1

Shelf n°: ESA-P-ESA/PB-OM(84)31

File: ESA-8716 29/10/1984

METEOSAT products: distribution and charging policy

Pages: 20

Official issue : review of products distribution policy to be used as a basis, updating of list of products, with their prices

Language: EN;FR

Orc: ESA/PB-OM(84)32

Shelf n°: ESA-P-ESA/PB-OM(84)32

File: ESA-8717 10/10/1984-24/10/1984

Participation of Ireland to METEOSAT programme

Pages: 4

Official issues : information note on signature of European Organisation for Exploitation of Meteorological Satellites (EUMETSAT) Convention by Ireland, with correction

Language: EN;FR

Orc: ESA/PB-OM(84)33;ESA/PB-OM(84)33,CORR.1

Shelf n°: ESA-P-ESA/PB-OM(84)33

File: ESA-8718 25/10/1984

Preparation of the setting up of European Organisation for Exploitation of Meteorological Satellites (EUMETSAT)

Pages: 3

Official issue : note on list of documents and actions to be dealt with, including legal documents, documents necessary for execution of the programme

Note on director and staff

Language: EN;FR

Orc: ESA/PB-OM(84)34

Shelf n°: ESA-P-ESA/PB-OM(84)34

File: ESA-8719 18/10/1984

Procurement proposals

Pages: 10

Official issue : text of n.2 procurement proposals concerning design and supply of ranging equipment and modification of the land based transponder, supply of Data Collection Platform (DCP) report reception equipment

Language: EN;FR

Orc: ESA/PB-OM(84)35

Shelf n°: ESA-P-ESA/PB-OM(84)35

File: ESA-8720 06/11/1984

Budget nomenclature

Pages: 4

Official issue : report of the Working Group on Budget Nomenclature concerning European Organisation for the Exploitation of the Meteorological Satellites (EUMETSAT) financial rules, list of documents facilitating the annual budgetary discussions

Language: EN;FR

Orc: ESA/PB-OM(84)36

Shelf n°: ESA-P-ESA/PB-OM(84)36

File: ESA-8721 06/11/1984

3. meeting of Technical and Operations Advisory Group : 31/10/1984

Pages: 1

Official issue : report by Chairman of TOAG concerning security plan for data collection mission, contract proposals, utilisation of Meteorological Data Distribution (MDD), Geostationary Operational Meteorological Satellite (GOES)

Language: FR

Orc: ESA/PB-OM(84)37

Shelf n°: ESA-P-ESA/PB-OM(84)37

File: ESA-8722 09/11/1984

Estimate of cost to completion

Pages: 12

Official issue : extrat from quarterly report as at 09/1984 including estimate expressed at 06/1984 price level and 1985 conversion rates

Language: FR

Orc: ESA/PB-OM(84)38

Shelf n°: ESA-P-ESA/PB-OM(84)38

File: ESA-8723 27/11/1984-26/02/1985

Structural shortfall of the programme

Pages: 12

Official issues : information note concerning procedures to be followed in the current year and in the future, monitoring of costs and funding, financial plan 1984, with revision

Language: EN;FR

Orc: ESA/PB-OM(84)WP/1;ESA/PB-OM(84)WP/1,REV.1

Shelf n°: ESA-P-ESA/PB-OM(84)WP/1

File: ESA-9233 03/01/1985-22/02/1985

Implementation of compensation measures to improve industrial return

Pages: 25

Official issues : description of possible compensation measures, basic constraints and implementation scenario, implementation mechanism, invitation to decide on combination of measures to be retained and intervention limit to be recommended, extract from resolution

on industrial policy (Annex 1), work compensation scheme implementation mechanism with table of geographical distribution of contracts as at 30/09/1984 (Annex 2), supplementary considerations on implementation of compensation measures to improve industrial returns

Language: EN;FR

Orc: ESA/IPC(85)1;ESA/IPC(85)1,CORR.1;ESA/IPC(85)1,ADD.1

Shelf n°: ESA-M-ESA/IPC(85)1

File: ESA-9234 15/01/1985-17/12/1985

Outstanding items following the 72. meeting

Pages: 16

Official issues : list of various studies and reports, with revisions

Language: EN;FR

Orc: ESA/IPC(85)2;ESA/IPC(85)2,REV.1 TO REV.7

Shelf n°: ESA-M-ESA/IPC(85)2

File: ESA-9235 07/01/1985

1985 general studies

Pages: 2

Official issue : information document on reasons for not presenting any programme for general studies

Language: EN;FR

Orc: ESA/IPC(85)3

Shelf n°: ESA-M-ESA/IPC(85)3

File: ESA-9236 15/01/1985-16/01/1985

Geographical distribution of contracts

Pages: 34

Official issues : list of contracts as at 31/12/1984, with tables of overall situation for the various countries, evolution of the return coefficient, contracts placed following non competitive tenders and open competitive tenders, riders

Language: EN;FR

Orc: ESA/IPC(85)4;ESA/IPC(85)4,CORR.1

Shelf n°: ESA-M-ESA/IPC(85)4

File: ESA-9237 16/01/1985

Industrial policy implementation considerations

Pages: 2

Official issue : cover note to document to be discussed at the forthcoming Ministerial Conference

Language: EN;FR

Orc: ESA/IPC(85)5

See also: ESA/C(85)2

Shelf n°: ESA-M-ESA/IPC(85)5

File: ESA-9238 17/01/1985

Columbus preparatory programme

Pages: 2

Official issue : text of telex from Italian delegation on request of amendment concerning the resource module and module work packages

Language: EN;FR

Orc: ESA/IPC(85)6

Shelf n°: ESA-M-ESA/IPC(85)6

File: ESA-9239 06/03/1985-03/01/1986

Intended invitations to tender for 1985

Pages: 102

Official issues : list of open and restricted competitive tenders, with revisions

Language: EN

Orc: ESA/IPC(85)7;ESA/IPC(85)7,REV.1,REV.2

Shelf n°: ESA-M-ESA/IPC(85)7

File: ESA-9240 06/03/1985-03/01/1986

Intended invitations to tender for 1985

Pages: 70

Official issues : list of non competitive tenders, with revisions

Language: EN

Orc: ESA/IPC(85)8;ESA/IPC(85)8,REV.1,REV.2

Shelf n°: ESA-M-ESA/IPC(85)8

File: ESA-9241 07/02/1985

Procurement proposals contained in 1985 technological research programme

Pages: 27

Official issue : list of proposals for request of authorisation, with summary description

Language: EN

Orc: ESA/IPC(85)9

Shelf n°: ESA-M-ESA/IPC(85)9

File: ESA-9242 07/02/1985

ESA technology research programme

Pages: 79

Official issue : plan of work to be undertaken in 1985, with diagrams and approach to updating of the technological programme plan, list of activities for 1985 (Annex 1), detailed programme also for medium term plan for 1986-1987 (Annex 2), description of activities (Annex 3)

Language: EN

Orc: ESA/IPC(85)10

Shelf n°: ESA-M-ESA/IPC(85)10

File: ESA-9243 05/02/1985

Geographical distribution of contracts

Pages: 13

Official issue : information note on European cooperation, impact of geographical distribution on the implementation of ESA space programme, constraints imposed by geographical distribution of contracts and qualitative evaluation of their consequences and final effects

Language: EN;FR

Orc: ESA/IPC(85)11

Shelf n°: ESA-M-ESA/IPC(85)11

File: ESA-9244 12/02/1985

EUROSPACE study

Pages: 2

Official issue : information note on follow on actions linked to the study on European space industry manpower loading

Language: EN;FR

Orc: ESA/IPC(85)12

Shelf n°: ESA-M-ESA/IPC(85)12

File: ESA-9245 05/02/1985-06/01/1986

Grouped procurement proposals

Pages: 183

Official issues : list of proposals and invitation for approval, with revisions

Language: EN;FR

Orc: ESA/IPC(85)13;ESA/IPC(85)13,ADD.1

ADD.14;ESA/IPC(85)13,ADD.4,CORR.1ESA/IPC(85)13,
13,ADD.12,CORR.1

TO
ADD.10,REV.1ESA/IPC(85)

Shelf n°: ESA-M-ESA/IPC(85)13

File: ESA-9246 07/02/1985

Proposal to place a rider

Pages: 5

Official issue : request to place the rider concerning Swedish sounding rocket payload, phase 2 of a General Purpose Module (GPM) and Fluid Science Module (FSM)

Language: EN;FR

Orc: ESA/IPC(85)14

Shelf n°: ESA-M-ESA/IPC(85)14

File: ESA-9247 06/02/1985

Advanced Systems and Technology Programme (ASTP-2)

Pages: 9

Official issue : request of procurement proposals approval for items of 1985 ASTP

Language: EN

Orc: ESA/IPC(85)15

Shelf n°: ESA-M-ESA/IPC(85)15

File: ESA-9248 11/02/1985

1985 general studies programme

Pages: 11

Official issue : list of studies approved by the Director General and repartition of external and internal expenditure

Language: EN;FR

Orc: ESA/IPC(85)16

Shelf n°: ESA-M-ESA/IPC(85)16

File: ESA-9249 11/02/1985

Implementation of clause in tender documents for inclusion of industry

Pages: 2

Official issue : report on the implementation to improve geographical distribution and to include disadvantaged countries

Language: EN;FR

Orc: ESA/IPC(85)17

Shelf n°: ESA-M-ESA/IPC(85)17

File: ESA-9250 11/02/1985-14/02/1985

Microgravity Programme, phase- 2

Pages: 11

Official issues : description of procurement proposals, estimated costs and status of procurement proposals of the various elements

Language: EN;FR

Orc: ESA/IPC(85)18;ESA/IPC(85)18,CORR.1

Shelf n°: ESA-M-ESA/IPC(85)18

File: ESA-9251 18/02/1985

European Remote Satellite (ERS-1) multipaction facility contractor selection

Pages: 2

Official issue : information note on 2 offers and placing of contract with Marconi Space Systems (MSS)

Language: EN;FR

Orc: ESA/IPC(85)19

Shelf n°: ESA-M-ESA/IPC(85)19

File: ESA-9252 11/02/1985

Proposal to place a contract

Pages: 5

Official issue : request for approval of contract concerning 11-14 GHz European multiple contoured beam antenna development

Language: EN

Orc: ESA/IPC(85)20

Shelf n°: ESA-M-ESA/IPC(85)20

File: ESA-9253 11/02/1985

Proposal to place a contract

Pages: 8

Official issue : request for approval of contract concerning definition of microwave intersatellite links operating in clusters

Language: EN;FR

Orc: ESA/IPC(85)21

Shelf n°: ESA-M-ESA/IPC(85)21

File: ESA-9254 11/02/1985

Proposal to place a contract

Pages: 6

Official issue : request for approval of 2 contracts concerning high power semiconductor laser source for space applications, phase 1 only

Language: EN

Orc: ESA/IPC(85)22

Shelf n°: ESA-M-ESA/IPC(85)22

File: ESA-9255 11/02/1985

Proposal to place a contract

Pages: 12

Official issue : request for approval of contract concerning procurement of 183 GHz diplexers

Language: EN;FR

Orc: ESA/IPC(85)23

Shelf n°: ESA-M-ESA/IPC(85)23

File: ESA-9256 11/02/1985

Proposal to place a contract

Pages: 4

Official issue : request for approval of contract concerning maintenance and operation of ESA equipment installed at Centre Nationale d'Etudes Spatiales (CNES) station Korou Montagne de Peres (Galliot)

Language: EN;FR

Orc: ESA/IPC(85)24

Shelf n°: ESA-M-ESA/IPC(85)24

File: ESA-9257 22/02/1985-22/11/1985

Approved procurement proposals

Pages: 59

Official issues : information note on status of the proposals including object of proposals, reference number and observations, with revisions

Language: EN;FR

Orc: ESA/IPC(85)25

Shelf n°: ESA-M-ESA/IPC(85)25

File: ESA-9258 15/02/1985

Dornier's negotiations with Spanish industry concerning the first mission

Pages: 2

Official issue : information note on schedule and placing of contract with Dornier and Sener

Language: EN;FR

Orc: ESA/IPC(85)26
Shelf n°: ESA-M-ESA/IPC(85)26

File: ESA-9259 21/03/1985

Compensation scheme

Pages: 6

Official issue : comments from German delegation on compensation measures envisaged by IPC

Language: EN;FR

Orc: ESA/IPC(85)27

See also: ESA/IPC(85)1;ESA/IPC(85),ADD,1

Shelf n°: ESA-M-ESA/IPC(85)27

File: ESA-9260 22/03/1985

Draft agreement with Centre Nationale d'Etudes Spatiales (CNES) on use of the facilities of the CNES 2 GHz network station in Guiana

Pages: 2

Official issue : cover note to the agreement and request for examination

Language: EN;FR

Orc: ESA/IPC(85)28

Shelf n°: ESA-M-ESA/IPC(85)28

File: ESA-9261 01/04/1985-06/05/1985

Columbus Preparatory Support Technology Programme (PSTP)

Pages: 53

Official issues : procurement proposals for Columbus programme

Language: EN;FR

Orc: ESA/IPC(85)29;ESA/IPC(85)29,ADD.1

Shelf n°: ESA-M-ESA/IPC(85)29

File: ESA-9262 03/04/1985-30/04/1985

Columbus Preparatory Support Technology Programme (PSTP)

Pages: 46

Official issues : procurement plan for the Columbus programme, with revision

Language: EN;FR

Orc: ESA/IPC(85)30;ESA/IPC(85)30,REV.1;ESA/IPC(85)30,REV.1,CORR.1

Shelf n°: ESA-M-ESA/IPC(85)30

File: ESA-9263 17/04/1985

Geographical distribution of contracts

Pages: 70

Official issues : list of contracts as at 31/03/1985, with tables of overall situation for the various countries, contracts placed following non competitive tenders and open competitive tenders, riders, recapitulatory list of contracts placed within the Ariane development as at 31/12/1984

Language: EN;FR

Orc: ESA/IPC(85)31;ESA/IPC(85)31,ADD.1

Shelf n°: ESA-M-ESA/IPC(85)31

File: ESA-9264 01/04/1985

Proposal to place a contract

Pages: 5

Official issue : request for approval of contract concerning in orbit test antenna system for specialised services payload of the Olympus satellite (TMS-4)

Language: EN;FR

Orc: ESA/IPC(85)32

Shelf n°: ESA-M-ESA/IPC(85)32

File: ESA-9265 02/04/1985

Proposal to place a rider

Pages: 4

Official issue : request for approval of rider concerning study of cost optimised solar panels, phases 4C, 4D and 4E

Language: EN;FR

Orc: ESA/IPC(85)33

Shelf n°: ESA-M-ESA/IPC(85)33

File: ESA-9266 02/04/1985

Proposal to place a rider

Pages: 4

Official issue : request for approval of rider concerning preliminary system studies for pan-European satellite broadcasting

Language: EN;FR

Orc: ESA/IPC(85)34

Shelf n°: ESA-M-ESA/IPC(85)34

File: ESA-9267 03/04/1985

In orbit test facilities for Olympus payload

Pages: 3

Official issue : information note on plans for the test facilities, requirements for the Olympus payload, main characteristics of the facilities

Language: EN;FR

Orc: ESA/IPC(85)35

Shelf n°: ESA-M-ESA/IPC(85)35

File: ESA-9268 03/04/1985

Procurement policy for Apollo programme

Pages: 4

Official issue : information document on major contracts to be placed with industry in the participating member States, estimation of total contract value

Language: EN;FR

Orc: ESA/IPC(85)36

Shelf n°: ESA-M-ESA/IPC(85)36

File: ESA-9269 11/04/1985

Compensation measures to improve industrial return

Pages: 14

Official issue : document on definition of implementing rules, summary proposed measures, implementation of a compensation scheme, definition of overall level of financing

Language: EN;FR

Orc: ESA/IPC(85)38

Remarks: ESA/IPC(85)37 not issued

Shelf n°: ESA-M-ESA/IPC(85)38

File: ESA-9270 11/04/1985

Simulation of the application of compensation measures in 1985

Pages: 8

Official issue : presentation of the various elements of the simulation, limits, tables showing determination of target work distribution to be notified to industry (phase B and C/D), determination of contributions for phase B and of revised contributions at beginning of phase C/D, compensation logbook for 1985

Language: EN;FR

Orc: ESA/IPC(85)39

Shelf n°: ESA-M-ESA/IPC(85)39

File: ESA-9271 02/05/1985

Compensation measures to improve industrial return*Pages: 29**Official issue : document on definition of implementing rules, summary proposed measures, implementation of a compensation scheme, evolution of the return coefficient (Annex 1), text of implementing rules (Annex 2), situation of application of compensation measures in 1985 (Annex 3), with tables of determination of contributions**Language: EN;FR**Orc: ESA/IPC(85)40**Shelf n°: ESA-M-ESA/IPC(85)40***File: ESA-9272** 06/05/1985**Proposal to place a rider***Pages: 10**Official issue : request for approval of rider concerning maintenance and operation of ESA Telemetry, Tracking and Command (TTC) facilities at Carnarvon (Australia) from 06/06/1985 to 05/06/1986**Language: EN;FR**Orc: ESA/IPC(85)41**Shelf n°: ESA-M-ESA/IPC(85)41***File: ESA-9273** 06/05/1985**Long term space transportation systems preparatory programme***Pages: 4**Official issue : information note on participation to the A5 studies of Centre National d'Etudes Spatiales (CNES) by non French industries, evolution and list of Long Term Space Transportation Systems Preparatory Programme Committee (ESA/LTT-PC) financed studies**Language: EN;FR**Orc: ESA/IPC(85)42**Shelf n°: ESA-M-ESA/IPC(85)42***File: ESA-9274** 09/05/1985**Proposals to place contracts***Pages: 46**Official issue : requests for approval of contracts for Columbus preparatory programme, with summary of the evaluation and geographical distribution of data**Language: EN;FR**Orc: ESA/IPC(85)43**Shelf n°: ESA-M-ESA/IPC(85)43***File: ESA-9275** 14/05/1985**Proposals to place contracts***Pages: 23**Official issue : requests for approval of contracts concerning support for the Columbus flight operations system definition, with summary of the evaluation and geographical distribution of data**Language: EN;FR**Orc: ESA/IPC(85)44**Shelf n°: ESA-M-ESA/IPC(85)44***File: ESA-9276** 20/05/1985**Advanced heating facilities***Pages: 2**Official issue : information note on approved procurement action (item 85.329.08)**Language: EN;FR**Orc: ESA/IPC(85)45**Shelf n°: ESA-M-ESA/IPC(85)45***File: ESA-9277** 22/05/1985

Columbus preparatory programme, phase B1

Pages: 3

Official issue : text of telex from German delegation on possible participation of German firms , cooperation arrangements for the subsystems

Language: EN;FR

Orc: ESA/IPC(85)46

Shelf n°: ESA-M-ESA/IPC(85)46

File: ESA-9278 22/05/1985

Columbus preparatory programme

Pages: 2

Official issue : text of telex from Danish delegation on participation in the programme

Language: EN;FR

Orc: ESA/IPC(85)47

Shelf n°: ESA-M-ESA/IPC(85)47

File: ESA-9279 22/05/1985

Study on definition of the transmission system for data relay satellite

Pages: 2

Official issue : information note on transfer of the procurement proposal from the Telecommunication Preparatory Programme (TPP) to the general studies programme

Language: EN;FR

Orc: ESA/IPC(85)48

See also: ESA/IPC(85)13,ADD.2

Shelf n°: ESA-M-ESA/IPC(85)48

File: ESA-9280 23/05/1985

NAVSAT system evaluation

Pages: 2

Official issue : information note on study activities and production of a demonstration of general purpose simulator building system and implementation of a baseline NAVSAT simulator, proposal for improvements to the simulator tool

Language: EN;FR

Orc: ESA/IPC(85)49

Shelf n°: ESA-M-ESA/IPC(85)49

File: ESA-9281 23/05/1985

Anthorack, phase B, special task and breadboarding programme

Pages: 2

Official issue : information note on procurement proposal

Language: EN;FR

Orc: ESA/IPC(85)50

Shelf n°: ESA-M-ESA/IPC(85)50

File: ESA-9282 24/05/1985

Columbus preparatory programme

Pages: 4

Official issue : text of telex from Belgian delegation on geographical distribution of work

Language: EN;FR

Orc: ESA/IPC(85)51

Shelf n°: ESA-M-ESA/IPC(85)51

File: ESA-9283 24/05/1985

Improvement of the return situation in ESA member States

Pages: 6

Official issue : aide memoire from German delegation on existing imbalances, return deficits, proposal for further actions

Language: EN;FR

Orc: ESA/IPC(85)52
Shelf n°: ESA-M-ESA/IPC(85)52

File: ESA-9284 11/06/1985
In orbit technology demonstration programme

Pages: 27

Official issue : proposal for the implementation of the programme, table of high priority technology experiments, selection of payloads for technology demonstration, performance data of potential carriers and estimated costs

Language: EN;FR

Orc: ESA/IPC(85)53

Shelf n°: ESA-M-ESA/IPC(85)53

File: ESA-9285 04/06/1985
Nickel Hydrogen cell development

Pages: 2

Official issue : note on procurement proposal 85.323.02 and request to IPC to commit the amount without a contract proposal

Language: EN;FR

Orc: ESA/IPC(85)54

Shelf n°: ESA-M-ESA/IPC(85)54

File: ESA-9286 04/06/1985
Wide swath instrument definition

Pages: 2

Official issue : note on procurement proposal and invitation to tender and open competition to be invited

Language: EN;FR

Orc: ESA/IPC(85)55

Shelf n°: ESA-M-ESA/IPC(85)55

File: ESA-9287 05/06/1985
Proposal to place a contract

Pages: 12

Official issue : request for approval of a contract concerning procurement of a spinbox (basic unit) and associated control unit for the Large Space Simulator (LSS) at the environment test centre at ESTEC

Language: EN;FR

Orc: ESA/IPC(85)56

Shelf n°: ESA-M-ESA/IPC(85)56

File: ESA-9288 06/06/1985
Proposal to place a contract

Pages: 4

Official issue : request for approval of a contract concerning supply of X-ray micro-analysis system analyser and detector

Language: EN;FR

Orc: ESA/IPC(85)57

Shelf n°: ESA-M-ESA/IPC(85)57

File: ESA-9289 06/06/1985
Proposal to place a rider

Pages: 4

Official issue : request for approval of a rider concerning use of parkes radio telescope for GIOTTO cruise science

Language: EN;FR

Orc: ESA/IPC(85)58

Shelf n°: ESA-M-ESA/IPC(85)58

File: ESA-9290 07/06/1985

TEXUS 11/12 flights

Pages: 2

Official issue : information note on commitment of the contract

Language: EN;FR

Orc: ESA/IPC(85)59

Shelf n°: ESA-M-ESA/IPC(85)59

File: ESA-9291 07/06/1985

ESA administrative software

Pages: 2

Official issue : cover note to report on ESA software and supplementary information

Language: EN;FR

Orc: ESA/IPC(85)60

See also: ESA/AF(84)69;ESA/AF(85)40;ESA/AF(85)40,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/IPC(85)60

File: ESA-9292 12/06/1985

Long term space transportation systems: preparatory programme

Pages: 2

Official issue : note on settlement of a contract with Svenska Aeroplan Aktiebolaget Space (SAAB(S))

Language: EN;FR

Orc: ESA/IPC(85)61

Shelf n°: ESA-M-ESA/IPC(85)61

File: ESA-9293 13/06/1985

Columbus preparatory programme

Pages: 2

Official issue : note on procurement proposal concerning adding of CSELT as a potential tenderer

Language: EN;FR

Orc: ESA/IPC(85)62

Shelf n°: ESA-M-ESA/IPC(85)62

File: ESA-9294 13/06/1985

Proposal to place a contract

Pages: 1

Official issue : request for approval of contract concerning procurement of simulator for redundancy switching of NBM

Language: EN

Orc: ESA/IPC(85)63

Shelf n°: ESA-M-ESA/IPC(85)63

File: ESA-9295 17/06/1985

Compensation measures to improve industrial return

Pages: 2

Official issue : text of proposal from German delegation on alternative solution for new optional programmes

Language: EN;FR

Orc: ESA/IPC(85)64

Shelf n°: ESA-M-ESA/IPC(85)64

File: ESA-9296 18/06/1985

Botany facility predevelopment

Pages: 2

Official issue : information note on possible contract with Dornier or Entwicklungsring-Nord (ERNO)

Language: EN;FR
 Orc: ESA/IPC(85)65
 See also: ESA/IPC(85)18
Shelf n°: ESA-M-ESA/IPC(85)65

File: ESA-9297 19/06/1985
Implementation of compensation scheme

Pages: 2
 Official issue : information note on necessary study on consequences of geographical distribution resulting from implementation of additional programmes
 Language: EN;FR
 Orc: ESA/IPC(85)66
Shelf n°: ESA-M-ESA/IPC(85)66

File: ESA-9298 19/06/1985
Rules for compensation measures to improve industrial return

Pages: 2
 Official issue : note from Italian delegation drawing attention to countries with a certain deficit
 Language: EN;FR
 Orc: ESA/IPC(85)67
Shelf n°: ESA-M-ESA/IPC(85)67

File: ESA-9299 06/08/1985-17/12/1985
Meetings for 1986

Pages: 4
 Official issues : tentative schedule for meetings from 02/1985 to 11/1985
 Language: EN;FR
 Orc: ESA/IPC(85)68;ESA/IPC(85)68,ADD.1
Shelf n°: ESA-M-ESA/IPC(85)68

File: ESA-9300 26/09/1985
Administrative Computer System at ESA Headquarters (Item 85.313.04)

Pages: 4
 Official issue : information note
 Language: EN;FR
 Orc: ESA/IPC(85)69
Shelf n°: ESA-M-ESA/IPC(85)69

File: ESA-9301 16/09/1985
Proposal to place a contract

Pages: 11
 Official issue : request for approval of contract concerning development of advanced L-band receive module technology
 Language: EN;FR
 Orc: ESA/IPC(85)70
Shelf n°: ESA-M-ESA/IPC(85)70

File: ESA-9302 16/09/1985
Proposal to place a contract

Pages: 10
 Official issue : request for approval of contract concerning low noise 30 GHz Field Effect Transistor (FET) front end
 Language: EN;FR
 Orc: ESA/IPC(85)71
Shelf n°: ESA-M-ESA/IPC(85)71

File: ESA-9303 16/09/1985

Proposal to place a contract

Pages: 8

Official issue : request for approval of contract concerning development of fracture mechanics maps for composites

Language: EN;FR

Orc: ESA/IPC(85)72

Shelf n°: ESA-M-ESA/IPC(85)72

File: ESA-9304 16/09/1985

Proposal to place a contract

Pages: 9

Official issue : request for approval of contract concerning development of PROSAT data only communication system/network management system, software support

Language: EN;FR

Orc: ESA/IPC(85)73

Shelf n°: ESA-M-ESA/IPC(85)73

File: ESA-9305 26/09/1985

Geographical distribution of contracts

Pages: 25

Official issue : list of contracts as at 30/06/1985, with tables of overall situation for the various countries, contracts placed following non competitive tenders and open competitive tenders, riders

Language: EN;FR

Orc: ESA/IPC(85)74

Shelf n°: ESA-M-ESA/IPC(85)74

File: ESA-9306 17/09/1985-08/09/1986

In orbit technology demonstration

Pages: 106

Official issues : draft legal texts: resolution and draft implementing rules, with revisions

Language: EN;FR

Orc: ESA/IPC(85)75;ESA/IPC(85)75,REV.1 TO REV.4;ESA/IPC(85)75,REV.1,CORR.1

Shelf n°: ESA-M-ESA/IPC(85)75

File: ESA-9307 17/09/1985

Proposal to place a contract

Pages: 8

Official issue : request for approval of contract concerning PROSAT Network Management System (NMS) transmit subsystem

Language: EN;FR

Orc: ESA/IPC(85)76

Shelf n°: ESA-M-ESA/IPC(85)76

File: ESA-9308 17/09/1985

Proposal to place a contract

Pages: 9

Official issue : request for approval of contract concerning PROSAT Network Management System (NMS) transmit subsystem

Language: EN;FR

Orc: ESA/IPC(85)77

Shelf n°: ESA-M-ESA/IPC(85)77

File: ESA-9309 17/09/1985

Proposal to place a contract

Pages: 11

Official issue : request for approval of contract concerning rendezvous and docking verification and demonstration in orbit

Language: EN;FR
 Orc: ESA/IPC(85)78
Shelf n°: ESA-M-ESA/IPC(85)78

File: ESA-9310 17/09/1985

Proposal to place a rider

Pages: 4

Official issue : request for approval of rider concerning study of investigation of micro-mechanics for composites and their extension to macro-mechanics of composite laminates, phases 2 and 3

Language: EN;FR

Orc: ESA/IPC(85)79

Shelf n°: ESA-M-ESA/IPC(85)79

File: ESA-9311 17/09/1985

Proposal to place a rider

Pages: 4

Official issue : request for approval of contract concerning feasibility study on Ariane localisation technique by DRS

Language: EN;FR

Orc: ESA/IPC(85)80

Shelf n°: ESA-M-ESA/IPC(85)80

File: ESA-9312 18/09/1985

Proposal to place a contract

Pages: 12

Official issue : request for approval of contract concerning supply of a transportable S-band antenna system

Language: EN;FR

Orc: ESA/IPC(85)81

Shelf n°: ESA-M-ESA/IPC(85)81

File: ESA-9313 17/09/1985

Proposal to place a rider

Pages: 8

Official issue : request for approval of rider concerning upgrading of ESRIN computer system

Language: EN;FR

Orc: ESA/IPC(85)82

Shelf n°: ESA-M-ESA/IPC(85)82

File: ESA-9314 17/09/1985

Proposal to place a contract

Pages: 3

Official issue : request for approval of contract concerning upgrading to X-band of Maspalomas antenna system

Language: EN;FR

Orc: ESA/IPC(85)83

Shelf n°: ESA-M-ESA/IPC(85)83

File: ESA-9315 17/09/1985

Proposal to place contracts

Pages: 11

Official issue : request for approval of contracts concerning study of reconfigurable payloads for direct broadcast satellites

Language: EN;FR

Orc: ESA/IPC(85)84

Shelf n°: ESA-M-ESA/IPC(85)84

File: ESA-9316 18/09/1985

General studies, 2. slice 1985

Pages: 9

Official issue : list of new activities

Language: EN;FR

Orc: ESA/IPC(85)85

Shelf n°: ESA-M-ESA/IPC(85)85

File: ESA-9317 01/10/1985

Inter communications experiment, phases C/D and E

Pages: 10

Official issue : information paper on award of contract, evaluation and negotiation of the proposal, price details, listing of task allocations, participants' contributions

Language: EN;FR

Orc: ESA/IPC(85)86

Shelf n°: ESA-M-ESA/IPC(85)86

File: ESA-9318 01/10/1985

Implementation of a compensation scheme to improve industrial return of work

Pages: 4

Official issue : conclusions reached between delegations of the surplus countries

Language: EN;FR

Orc: ESA/IPC(85)87

Shelf n°: ESA-M-ESA/IPC(85)87

File: ESA-9319 17/09/1985

Technological Research Programme (TRP) basic activity

Pages: 2

Official issue : information note on change in some items of the programme

Language: EN;FR

Orc: ESA/IPC(85)88

Shelf n°: ESA-M-ESA/IPC(85)88

File: ESA-9320 01/10/1985

Wide swath instrument definition

Pages: 1

Official issue : information note on approved procurement proposal

Language: EN

Orc: ESA/IPC(85)89

Shelf n°: ESA-M-ESA/IPC(85)89

File: ESA-9321 17/09/1985

Maspalomas ground station funding

Pages: 4

Official issue : information note on division of the project cost between European Retrievable Carrier (EURECA) and IOC programme, distribution of the Spanish component to United Kingdom, industrial participation

Language: EN;FR

Orc: ESA/IPC(85)90

Shelf n°: ESA-M-ESA/IPC(85)90

File: ESA-9322 18/09/1985

Application of inflatable, rigidizable structures

Pages: 1

Official issue : information note on approved procurement actions such as antennae communication, thermal shield, antenna QUASAT

Language: EN

Orc: ESA/IPC(85)91
Shelf n°: ESA-M-ESA/IPC(85)91

File: ESA-9323 01/10/1985

Geographical compensation problems

Pages: 2

Official issue : text of telex from German delegation concerning imbalance of the compensation scheme

Language: EN;FR

Orc: ESA/IPC(85)92

Shelf n°: ESA-M-ESA/IPC(85)92

File: ESA-9324 02/10/1985

Comet Nucleus Sample Return (CNSR) mission and use of the space station

Pages: 2

Official issue : request to combine the procurement proposals of the two studies

Language: EN;FR

Orc: ESA/IPC(85)93

Shelf n°: ESA-M-ESA/IPC(85)93

File: ESA-9325 22/10/1985

Columbus resource module

Pages: 2

Official issue : information note on status of work

Language: EN;FR

Orc: ESA/IPC(85)94

Shelf n°: ESA-M-ESA/IPC(85)94

File: ESA-9326 06/11/1985

Proposal to place two contracts

Pages: 15

Official issue : request for approval of contracts concerning study of short duration low cost flight opportunity for microgravity

Language: EN;FR

Orc: ESA/IPC(85)95

Shelf n°: ESA-M-ESA/IPC(85)95

File: ESA-9327 07/11/1985

Proposal to place a contract

Pages: 12

Official issue : request for approval of contract concerning evaluation of extremely high speed integrated circuits for space applications

Language: EN;FR

Orc: ESA/IPC(85)96

Shelf n°: ESA-M-ESA/IPC(85)96

File: ESA-9328 06/11/1985

Proposal to place a rider

Pages: 4

Official issue : request for approval of rider concerning continued hardware and software maintenance for the Multi-Satellite Support System (MSSS) back-end computers

Language: EN;FR

Orc: ESA/IPC(85)97

Shelf n°: ESA-M-ESA/IPC(85)97

File: ESA-9329 08/11/1985

Geographical distribution of contracts

Pages: 26

Official issue : list of contracts as at 30/09/1985, with tables of overall situation for the various countries, contracts placed following non competitive tenders, riders

Language: EN;FR

Orc: ESA/IPC(85)98

Shelf n°: ESA-M-ESA/IPC(85)98

File: ESA-9330 07/11/1985

Proposal to place a contract

Pages: 11

Official issue : request for approval of contract concerning study of a containerless processing facility for Columbus

Language: EN;FR

Orc: ESA/IPC(85)99

Shelf n°: ESA-M-ESA/IPC(85)99

File: ESA-9331 11/11/1985

Proposal to place a contract

Pages: 12

Official issue : request for approval of contract concerning study, development and production of variable rate demodulator

Language: EN;FR

Orc: ESA/IPC(85)100

Shelf n°: ESA-M-ESA/IPC(85)100

File: ESA-9332 12/11/1985

Proposal to place a contract

Pages: 14

Official issue : request for approval of contract concerning study, design, development and production of Mark III baseband equipment

Language: EN;FR

Orc: ESA/IPC(85)101

Shelf n°: ESA-M-ESA/IPC(85)101

File: ESA-9333 07/11/1985

Proposal to place a contract

Pages: 4

Official issue : request for approval of contract concerning supply of technical assistance in support of a space telescope, faint object camera, investigation definition team

Language: EN;FR

Orc: ESA/IPC(85)102

Shelf n°: ESA-M-ESA/IPC(85)102

File: ESA-9334 11/11/1985

Proposal to place a contract

Pages: 10

Official issue : request for approval of contract concerning definition of the transmission system for data relay satellite

Language: EN;FR

Orc: ESA/IPC(85)103

Shelf n°: ESA-M-ESA/IPC(85)103

File: ESA-9335 07/11/1985

Proposal to place a contract

Pages: 14

Official issue : request for approval of contract concerning study and development of an on-board multicarrier demodulator for Mobile Satellite Communications

Language: EN;FR

Orc: ESA/IPC(85)104

Shelf n°: ESA-M-ESA/IPC(85)104

File: ESA-9336 07/11/1985

Proposal to place a contract

Pages: 13

Official issue : request for approval of contract concerning study, evaluation and design of a vision processing facility (Space Vision System, SVS) for in orbit servicing

Language: EN;FR

Orc: ESA/IPC(85)105

Shelf n°: ESA-M-ESA/IPC(85)105

File: ESA-9337 11/11/1985

Proposal to place a contract

Pages: 11

Official issue : request for approval of contract concerning fuel cell component development

Language: EN;FR

Orc: ESA/IPC(85)106

Shelf n°: ESA-M-ESA/IPC(85)106

File: ESA-9338 11/11/1985

Proposal to place a contract

Pages: 14

Official issue : request for approval of contract concerning robotic simulation and test bed, European Real time Operation Simulator (EUROSIM), part I

Language: EN;FR

Orc: ESA/IPC(85)107

Shelf n°: ESA-M-ESA/IPC(85)107

File: ESA-9339 11/11/1985

Proposal to place a contract

Pages: 11

Official issue : request for approval of contract concerning use of high order language for on board Data Management System (DMS) and Attitude and Orbit Control System (AOCS) software systems

Language: EN;FR

Orc: ESA/IPC(85)108

Shelf n°: ESA-M-ESA/IPC(85)108

File: ESA-9340 15/11/1985

Components for cryostats

Pages: 2

Official issue : information note on procurement proposal on a pure assessment study

Language: EN;FR

Orc: ESA/IPC(85)109

Shelf n°: ESA-M-ESA/IPC(85)109

File: ESA-9341 08/11/1985

1986 general studies programme

Pages: 4

Official issue : list of studies approved by Director General as bridging activities 1985-1986

Language: EN;FR

Orc: ESA/IPC(85)110

Shelf n°: ESA-M-ESA/IPC(85)110

File: ESA-9342 18/11/1985

Proposal to place a contract

Pages: 14

Official issue : request for approval of contract concerning study of metallurgy laboratory for Columbus

Language: EN;FR
 Orc: ESA/IPC(85)111
Shelf n°: ESA-M-ESA/IPC(85)111

File: ESA-9343 15/11/1985

Proposal to place a contract

Pages: 10

Official issue : request for approval of contract concerning nickel-hydrogen CPV battery

Language: EN;FR

Orc: ESA/IPC(85)112

Shelf n°: ESA-M-ESA/IPC(85)112

File: ESA-9344 22/11/1985

Low noise 30 GHz receiver, FET amplifier

Pages: 2

Official issue : information note on placing of a contract following the request of the Italian delegation

Language: EN;FR

Orc: ESA/IPC(85)114

Remarks: ESA/IPC(85)113 not issued

Shelf n°: ESA-M-ESA/IPC(85)114

File: ESA-9345 22/11/1985

Geographical distribution of contracts

Pages: 16

Official issue : information note on evolution and causes of the current imbalances, sectorial analysis at end of 09/1985, return trend on some projects, table of distribution of contracts from 01/01/1972 to 30/09/1985

Language: EN;FR

Orc: ESA/IPC(85)115

Shelf n°: ESA-M-ESA/IPC(85)115

File: ESA-9346 13/11/1985

Modular Attitude Control System (MACS)

Pages: 4

Official issue : information note on MACS programme development, cost savings, Attitude and Orbit Control System (AOCS) mass comparison

Language: EN;FR

Orc: ESA/IPC(85)116

Shelf n°: ESA-M-ESA/IPC(85)116

File: ESA-9347 20/11/1985

Preparatory Support Technology Programme (PSTP) overall geographical distribution

Pages: 4

Official issue : information note on Columbus PSTP activities, table of geographical return

Language: EN;FR

Orc: ESA/IPC(85)117

Shelf n°: ESA-M-ESA/IPC(85)117

File: ESA-9348 21/11/1985

Columbus, phase B1

Pages: 6

Official issue : information note on breakdown of geographical distribution and contract price structure

Language: EN;FR

Orc: ESA/IPC(85)118

Shelf n°: ESA-M-ESA/IPC(85)118

File: ESA-9349 26/11/1985

Rendez-vous and docking verification and demonstration in orbit

Pages: 2

Official issue : information note on the proposal to place a study contract and indication of geographical distribution of the 2 contract proposals to Aerospatiale and Messerschmitt-Boelkov-Blohm/Entwicklungsring-Nord (MBB/ERNO)

Language: EN;FR

Orc: ESA/IPC(85)119

Shelf n°: ESA-M-ESA/IPC(85)119

File: ESA-9350 21/11/1985

Extension of support for browse facility

Pages: 2

Official issue : information note proceeding with the one year extension authorised by IPC

Language: EN;FR

Orc: ESA/IPC(85)120

Shelf n°: ESA-M-ESA/IPC(85)120

File: ESA-9351 25/11/1985

Regional African telecommunications system by satellite

Pages: 2

Official issue : information note on the study on the organisation of major commercial users of the system

Language: EN;FR

Orc: ESA/IPC(85)121

Shelf n°: ESA-M-ESA/IPC(85)121

File: ESA-9352 26/11/1985

Columbus preparatory programme

Pages: 6

Official issue : information note on utilisation studies of Columbus with names of tenderers and evaluation

Language: EN;FR

Orc: ESA/IPC(85)122

Shelf n°: ESA-M-ESA/IPC(85)122

File: ESA-9353 12/12/1985

Proposal to place a contract

Pages: 6

Official issue : request for approval of contract concerning Columbus utilisation studies, polar platform utilisation

Language: EN;FR

Orc: ESA/IPC(85)123

Shelf n°: ESA-M-ESA/IPC(85)123

File: ESA-9354 12/12/1985

Proposal to place a contract

Pages: 12

Official issue : request for approval of contract concerning Columbus co-orbiting platform utilisation study

Language: EN;FR

Orc: ESA/IPC(85)124

Shelf n°: ESA-M-ESA/IPC(85)124

File: ESA-9355 12/12/1985

Proposal to place a contract

Pages: 5

Official issue : request for approval of contract concerning Columbus utilisation, European users' requirements analysis

Language: EN;FR

Orc: ESA/IPC(85)125

Shelf n°: ESA-M-ESA/IPC(85)125

File: ESA-9356 12/12/1985

Proposal to place a contract

Pages: 6

Official issue : request for approval of contract concerning Columbus pressurised module utilisation study

Language: EN;FR

Orc: ESA/IPC(85)126

Shelf n°: ESA-M-ESA/IPC(85)126

File: ESA-9357 12/12/1985-17/12/1985

Proposal to place a contract

Pages: 7

Official issues : request for approval of contract concerning study of a payload for Columbus polar platform earth observation demonstration mission

Language: EN;FR

Orc: ESA/IPC(85)127;ESA/IPC(85)127,CORR.

Shelf n°: ESA-M-ESA/IPC(85)127

File: ESA-9358 12/12/1985

Proposal to place a contract

Pages: 6

Official issues : request for approval of contract concerning study of the heterodyne spectroscopy CORNERSTONE mission for science to be conducted on the Columbus co-orbiting platform

Language: EN;FR

Orc: ESA/IPC(85)128

Shelf n°: ESA-M-ESA/IPC(85)128

File: ESA-9359 12/12/1985

Proposal to place a contract

Pages: 7

Official issue : request for approval of contract concerning study on technology demonstration mission to be conducted on board Columbus

Language: EN;FR

Orc: ESA/IPC(85)129

Shelf n°: ESA-M-ESA/IPC(85)129

File: ESA-9360 12/12/1985

Proposal to place a contract

Pages: 10

Official issue : request for approval of contract concerning pre phase A study of a thermophysical properties measurement facility for Columbus

Language: EN;FR

Orc: ESA/IPC(85)130

Shelf n°: ESA-M-ESA/IPC(85)130

File: ESA-9361 12/12/1985

Proposal to place a contract

Pages: 13

Official issue : request for approval of contract concerning pre phase A study of a crystallisation laboratory for Columbus

Language: EN;FR
 Orc: ESA/IPC(85)131
Shelf n°: ESA-M-ESA/IPC(85)131

File: ESA-9362 12/12/1985

Proposal to place a contract

Pages: 10

Official issue : request for approval of contract concerning pre phase A study of a biological analysis facility for Columbus

Language: EN;FR

Orc: ESA/IPC(85)132

Shelf n°: ESA-M-ESA/IPC(85)132

File: ESA-9363 17/12/1985

Procurement proposal concerning integration of check out equipment

Pages: 2

Official issue : report to IPC on results of tender evaluation and geographical distribution

Language: EN;FR

Orc: ESA/IPC(85)133

Shelf n°: ESA-M-ESA/IPC(85)133

File: ESA-9364 18/12/1985

Columbus utilisation: European users requirement analysis

Pages: 2

Official issue : report on Deutsche Forschungs- und Versuchsanstalt für Luft und Raumfahrt (DFVLR) proposal

Language: EN;FR

Orc: ESA/IPC(85)134

Shelf n°: ESA-M-ESA/IPC(85)134

File: ESA-9365 30/12/1985

Weighting factors for statistics on the geographical distribution of contracts

Pages: 14

Official issue : updating of table as at 11/1984, weighting factors 1986, simulation of the effect of launcher weighting on geographical distribution of contracts

Language: EN;FR

Orc: ESA/IPC(85)136

Remarks: ESA/IPC(85)135 not issued

Shelf n°: ESA-M-ESA/IPC(85)136

File: ESA-9366 30/12/1985

Implementation of Electronic Mailing Invitation to Tender System (EMITS)

Pages: 7

Official issue : report on status of EMITS, official introduction of the system, results of enquiry between potential users, plans for the future

Language: EN;FR

Orc: ESA/IPC(85)137

Shelf n°: ESA-M-ESA/IPC(85)137

File: ESA-9367 30/12/1985

Connection to Electronic Mailing Invitation to Tender System (EMITS)

Pages: 3

Official issue : information note on cost estimation of a typical hardware configuration for ensuring a connection to EMITS

Language: EN;FR

Orc: ESA/IPC(85)138

Shelf n°: ESA-M-ESA/IPC(85)138

File: ESA-9368 19/12/1985

Timely implementation of a compensation scheme to improve industrial return

Pages: 4

Official issue : proposed preliminary measures

Language: EN;FR

Orc: ESA/IPC(85)139

Shelf n°: ESA-M-ESA/IPC(85)139

File: ESA-9369 16/12/1985

ESA invitations to tender

Pages: 4

Official issue : note on measures to be undertaken by Executive and industrial policy guidelines

Language: EN;FR

Orc: ESA/IPC(85)140

Shelf n°: ESA-M-ESA/IPC(85)140

File: ESA-9370 30/12/1985

Document Dissemination System (DODIS)

Pages: 6

Official issue : proposal for transmission of IPC documents to delegations, development and operation of DODIS, equipment needed, estimated cost of DODIS facilities

Language: EN;FR

Orc: ESA/IPC(85)141

Shelf n°: ESA-M-ESA/IPC(85)141

File: ESA-10245 13/12/1985

Proposal to place a contract

Pages: 4

Official issue : request for approval of contract concerning replacement of an image processing work station lost in ESTEC fire

Language: EN;FR

Orc: ESA/IPC(86)1

Shelf n°: ESA-M-ESA/IPC(86)1

File: ESA-10246 13/12/1985

Proposal to place a contract

Pages: 14

Official issue : request for approval of contract concerning development of a tunable vibronic laser for spaceborne lidar applications

Language: EN;FR

Orc: ESA/IPC(86)2

Shelf n°: ESA-M-ESA/IPC(86)2

File: ESA-10247 16/12/1985

Proposal to place a contract

Pages: 10

Official issue : request for approval of contract concerning water freon pump package technology

Language: EN;FR

Orc: ESA/IPC(86)3

Shelf n°: ESA-M-ESA/IPC(86)3

File: ESA-10248 16/12/1985-19/11/1986

Grouped procurement proposals

Pages: 128

Official issue : list of proposals and invitation for approval, with addenda

Language: EN;FR

Orc: ESA/IPC(86)4;ESA/IPC(86)4,ADD.1 TO ADD.14

Shelf n°: ESA-M-ESA/IPC(86)4

File: ESA-10249 13/01/1986-20/11/1986

Outstanding action items following 81. IPC meeting

Pages: 13

Official issue : list of information documents

Language: EN;FR

Orc: ESA/IPC(86)5;ESA/IPC(86)5,REV.1 TO REV.6

Shelf n°: ESA-M-ESA/IPC(86)5

File: ESA-10250 30/12/1985

Proposal to place a contract

Pages: 8

Official issue : request for approval of contract concerning study of large spacecraft Attitude and Orbit Control System (AOCS) design

Language: EN;FR

Orc: ESA/IPC(86)6

Shelf n°: ESA-M-ESA/IPC(86)6

File: ESA-10251 07/02/1986

ESA basic technology research programme

Pages: 20

Official issue : plan of work to be undertaken in 1986, industrial policy consideration, recommendations. As annex: list of activities for 1986

Language: EN;FR

Orc: ESA/IPC(86)7

Shelf n°: ESA-M-ESA/IPC(86)7

File: ESA-10252 23/12/1985

Satellite development contracts

Pages: 6

Official issue : note on trend of contractors' prices in the course of executing contracts

Language: EN;FR

Orc: ESA/IPC(86)8

Shelf n°: ESA-M-ESA/IPC(86)8

File: ESA-10253 21/03/1986

Intended invitations to tender for 1986

Pages: 64

Official issue : list of open and restrictive competitive tenders

Language: EN

Orc: ESA/IPC(86)9

Shelf n°: ESA-M-ESA/IPC(86)9

File: ESA-10254 21/03/1986

Intended invitations to tender for 1986

Pages: 41

Official issue : list of direct negotiation tenders

Language: EN

Orc: ESA/IPC(86)10

Shelf n°: ESA-M-ESA/IPC(86)10

File: ESA-10255 15/01/1986

Synthetic Aperture Radar (SAR) data

Pages: 2

Official issue : information note on evaluation of utilisation of data for terrestrial applications

Language: FR

Orc: ESA/IPC(86)11

Shelf n°: ESA-M-ESA/IPC(86)11

File: ESA-10256 17/01/1986

Geographical distribution of contracts

Pages: 40

Official issue : list of contracts as at 31/12/1985, with tables of overall situation for the various countries, contracts placed following non competitive tenders, open competitive tenders, riders

Language: EN;FR

Orc: ESA/IPC(86)12

Shelf n°: ESA-M-ESA/IPC(86)12

File: ESA-10257 16/01/1986

Opening of contract opportunities in 1986

Pages: 2

Official issue : note on opening to Austria and Norway in the Scientific and Technological Research Programme, trend of industrial return

Language: EN;FR

Orc: ESA/IPC(86)13

Shelf n°: ESA-M-ESA/IPC(86)13

File: ESA-10258 30/01/1986-11/02/1986

Procurement proposals

Pages: 71

Official issues : presentation of proposals contained in 1986 technological research programme with summary description of each proposal

Language: EN;FR

Orc: ESA/IPC(86)14;ESA/IPC(86)14,REV.1

Shelf n°: ESA-M-ESA/IPC(86)14

File: ESA-10259 28/01/1986

Proposal to place a rider

Pages: 4

Official issue : request for approval of a rider concerning study on low thrust navigation, phase 2

Language: EN;FR

Orc: ESA/IPC(86)15

Shelf n°: ESA-M-ESA/IPC(86)15

File: ESA-10260 27/01/1986

Proposal to place a rider

Pages: 4

Official issue : request for approval of a rider concerning ESRIN information retrieval service

Language: EN;FR

Orc: ESA/IPC(86)16

Shelf n°: ESA-M-ESA/IPC(86)16

File: ESA-10261 30/01/1986

Reform of ESA financial system

Pages: 3

Official issues : cover note, with corrigendum, to document describing state of affairs

Language: EN;FR

Orc: ESA/IPC(86)17;ESA/IPC(86)17,CORR.

See also: ESA/AF(86)7

Shelf n°: ESA-M-ESA/IPC(86)17

File: ESA-10262 17/02/1986

Weighting factors for launch contracts

Pages: 4

Official issue : note by French delegation on power to change weighting factors by IPC

Language: EN;FR

Orc: ESA/IPC(86)18

Shelf n°: ESA-M-ESA/IPC(86)18

File: ESA-10263 20/02/1986

Weighting factors for Ariane launch purchases by ESA

Pages: 6

Official issue : note by German delegation on changes of surpluses and deficits due to changed weighting factors, assumed compensation scheme

Language: EN;FR

Orc: ESA/IPC(86)19

Shelf n°: ESA-M-ESA/IPC(86)19

File: ESA-10264 19/02/1986-11/11/1986

Approved procurement proposals

Pages: 37

Official issues : status of proposals, including subject, reference and observations, with revisions

Language: EN

Orc: ESA/IPC(86)20;ESA/IPC(86)20,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/IPC(86)20

File: ESA-10265 10/02/1986

Bubble, Drop and Particle Unit (BDPU)

Pages: 2

Official issue : information note on competitive phase B studies

Language: EN;FR

Orc: ESA/IPC(86)21

Shelf n°: ESA-M-ESA/IPC(86)21

File: ESA-10266 10/02/1986

Laser communication links

Pages: 2

Official issue : information note on a rider to be placed in order to include assembly, integration and test of a full laboratory breadboard system of a CO2 Intersatellite Laser Communication (ISL) package

Language: EN;FR

Orc: ESA/IPC(86)22

Shelf n°: ESA-M-ESA/IPC(86)22

File: ESA-10267 19/02/1986

1985-1986 general studies programme

Pages: 14

Official issue : information note on execution of 1985 programme and percentage of breakdown per domain of 1985 contract authority, programmes for 1986

Language: EN;FR

Orc: ESA/IPC(86)23

Shelf n°: ESA-M-ESA/IPC(86)23

File: ESA-10268 18/02/1986

Compensation scheme for improvement of industrial returns

Pages: 2

Official issue : note on voting the scheme

Language: EN;FR
 Orc: ESA/IPC(86)24
Shelf n°: ESA-M-ESA/IPC(86)24

File: ESA-10269 05/03/1986

Proposal to place a rider

Pages: 11

Official issue : request for approval of a rider concerning system assessment of Intersatellite Laser Communication (ISL CO2) package, optical subsystem and structure

Language: EN;FR

Orc: ESA/IPC(86)25

Shelf n°: ESA-M-ESA/IPC(86)25

File: ESA-10270 18/04/1986

Columbus payload and utilisation studies

Pages: 2

Official issue : information note on results of negotiations, Columbus polar platform utilisation study, Columbus co-orbiting utilisation study

Language: EN;FR

Orc: ESA/IPC(86)26

Shelf n°: ESA-M-ESA/IPC(86)26

File: ESA-10271 10/04/1986

Proposal to place a contract

Pages: 9

Official issue : request for approval of a contract concerning a study of satellite cost reduction

Language: EN;FR

Orc: ESA/IPC(86)27

Shelf n°: ESA-M-ESA/IPC(86)27

File: ESA-10272 20/03/1986

Proposal to place a contract

Pages: 12

Official issue : request for approval of a contract concerning system assessment of experimental optical intersatellite link package

Language: EN;FR

Orc: ESA/IPC(86)28

Shelf n°: ESA-M-ESA/IPC(86)28

File: ESA-10273 10/04/1986

Proposal to place a contract

Pages: 14

Official issue : request for approval of a contract concerning a study of re-entry guidance and in orbit transfer

Language: EN;FR

Orc: ESA/IPC(86)29

Shelf n°: ESA-M-ESA/IPC(86)29

File: ESA-10274 10/04/1986

Proposal to place a contract

Pages: 13

Official issue : request for approval of a contract concerning a study of the general requirements and engineering design concepts of a European capability in Extra Vehicular Activity (EVA)

Language: EN;FR

Orc: ESA/IPC(86)30

Shelf n°: ESA-M-ESA/IPC(86)30

File: ESA-10275 10/04/1986

Proposal to place a contract

Pages: 17

Official issue : request for approval of a contract concerning transportable Earth stations for 20/30 GHz payload of Olympus satellite (TDS-6 A,B,C)

Language: EN;FR

Orc: ESA/IPC(86)31

Shelf n°: ESA-M-ESA/IPC(86)31

File: ESA-10276 11/04/1986

Grouped procurement proposals

Pages: 35

Official issue : proposals for extension of Space Transportation Systems Long-Term Preparatory Programme (STS-LTPP)

Language: EN;FR

Orc: ESA/IPC(86)32

Shelf n°: ESA-M-ESA/IPC(86)32

File: ESA-10277 16/04/1986

Extension of Space Transportation Systems Long-Term Preparatory Programme (STS-LTPP): updated procurement plan

Pages: 2

Official issue : information note on the extension of the programme

Language: EN;FR

Orc: ESA/IPC(86)33

See also: ESA/LTT-PC(86)7

Shelf n°: ESA-M-ESA/IPC(86)33

File: ESA-10278 14/04/1986

Proposal to place a contract

Pages: 14

Official issue : request for approval of a contract concerning Comet Nucleus Sample Return (CNSR) mission

Language: EN;FR

Orc: ESA/IPC(86)34

Shelf n°: ESA-M-ESA/IPC(86)34

File: ESA-10279 14/04/1986

Proposal to place a contract

Pages: 14

Official issue : request for approval of a contract concerning development and procurement of APOLLO equipments: satellite access controller and transmit and receive data station controllers

Language: EN;FR

Orc: ESA/IPC(86)35

Shelf n°: ESA-M-ESA/IPC(86)35

File: ESA-10280 18/04/1986

Future launcher studies

Pages: 2

Official issue : information note on future reusable launchers, past, presently planned and future studies

Language: EN;FR

Orc: ESA/IPC(86)36

Shelf n°: ESA-M-ESA/IPC(86)36

File: ESA-10281 18/04/1986

ESA investment plan 1985-1989

Pages: 22

Official issue : status report including table of summary of financial situation, investment for common technical facilities at ESTEC in 1985-1989, agreements with Centre Nationale d'Etudes Spatiales (CNES) and IABG, summary budget requirements ESTEC investments, investment for common technical facilities at ESOC and at ESRIN

Language: EN;FR

Orc: ESA/IPC(86)37

Shelf n°: ESA-M-ESA/IPC(86)37

File: ESA-10282 18/04/1986

Columbus preparatory programme phase B2 approach

Pages: 2

Official issue : status report of approved elements and plan for authorisation and negotiation

Language: EN;FR

Orc: ESA/IPC(86)38

Shelf n°: ESA-M-ESA/IPC(86)38

File: ESA-10283 16/04/1986

Land use feature detection in Synthetic Aperture Radar (SAR) images

Pages: 2

Official issue : information note on results of evaluation, placing of three contracts

Language: EN;FR

Orc: ESA/IPC(86)39

Shelf n°: ESA-M-ESA/IPC(86)39

File: ESA-10284 28/04/1986

Electronic Mail Invitation to Tender System (EMITS) workshop: Rome from 22/05 to 23/05/1986

Pages: 4

Official issue : information note on registration, agenda

Language: EN;FR

Orc: ESA/IPC(86)40

Shelf n°: ESA-M-ESA/IPC(86)40

File: ESA-10285 22/04/1986

Addresses used by ESA

Pages: 15

Official issue : list for sending documents and invitations to tender to delegations, with official IPC documents

Language: EN

Orc: ESA/IPC(86)41

Shelf n°: ESA-M-ESA/IPC(86)41

File: ESA-10286 28/04/1986-27/05/1986

Geographical distribution of contracts

Pages: 73

Official issues : list of contracts as at 31/03/1986, with tables of overall situation for the various countries, contracts placed following non competitive tenders, riders. As addendum: recapitulation list of all contracts, possibly amended by riders, placed under the Ariane programme from start to 31/12/1985

Language: EN;FR

Orc: ESA/IPC(86)42:ESA/IPC(86)42,ADD.1

Shelf n°: ESA-M-ESA/IPC(86)42

File: ESA-10287 04/06/1986

Proposal to place a rider

Pages: 5

Official issue : request for approval of a rider concerning study of dichroic subreflectors for multifrequency antennas

Language: EN;FR

Orc: ESA/IPC(86)43

Shelf n°: ESA-M-ESA/IPC(86)43

File: ESA-10288 16/05/1986

Proposal to place a rider

Pages: 4

Official issue : request for approval of a rider concerning intersatellite link signal processing electronics

Language: EN;FR

Orc: ESA/IPC(86)44

Shelf n°: ESA-M-ESA/IPC(86)44

File: ESA-10289 09/06/1986

In orbit technology demonstration programme

Pages: 4

Official issue : cover note and draft enabling resolution

Language: EN;FR

Orc: ESA/IPC(86)45

Shelf n°: ESA-M-ESA/IPC(86)45

File: ESA-10290 05/06/1986

Proposal to place a rider

Pages: 8

Official issue : request for approval of a rider concerning remote checkout of units and subsystems

Language: EN;FR

Orc: ESA/IPC(86)46

Shelf n°: ESA-M-ESA/IPC(86)46

File: ESA-10291 05/06/1986

Proposal to place a contract

Pages: 11

Official issue : request for approval of a contract concerning telecommand decoder for updated standard

Language: EN;FR

Orc: ESA/IPC(86)47

Shelf n°: ESA-M-ESA/IPC(86)47

File: ESA-10292 10/06/1986

Results of ERS-1, phase C, D, industrial contract negotiations

Pages: 23

Official issue : information note on negotiation procedure, reason for price increase, geographical distribution and statement of price in national currencies, list of acronyms, listing of task allocations, negotiated prices and geographical distribution, actual current contract price status

Language: EN;FR

Orc: ESA/IPC(86)48

Shelf n°: ESA-M-ESA/IPC(86)48

File: ESA-10293 09/06/1986

Proposal to place a contract

Pages: 6

Official issue : request for approval of a contract concerning 12 GHz power Field Effect Transistor (FET) amplifier

Language: EN

Orc: ESA/IPC(86)49

Shelf n°: ESA-M-ESA/IPC(86)49

File: ESA-10294 09/06/1986

Advanced Systems and Technology Programme (ASTP 2), item CS2.6

Pages: 12

Official issue : information note on selection of Marconi Research Centre to develop a stored waveform modulator

Language: EN;FR

Orc: ESA/IPC(86)50

Shelf n°: ESA-M-ESA/IPC(86)50

File: ESA-10295 04/06/1986-30/06/1986

Industrial Policy Committee: tentative programme of meetings

Pages: 5

Official issues : list of meetings from 17/02 to 25/11/1986, with revisions

Language: EN;FR

Orc: ESA/IPC(86)51;ESA/IPC(86)51,REV.1;ESA/IPC(86)51,REV.1,CORR.1

Shelf n°: ESA-M-ESA/IPC(86)51

File: ESA-10296 17/06/1986

Columbus procurement implementation

Pages: 5

Official issue : note on status of the implementation, geographical distribution of all activities

Language: EN;FR

Orc: ESA/IPC(86)52

Shelf n°: ESA-M-ESA/IPC(86)52

File: ESA-10297 09/06/1986

Frame contracts

Pages: 3

Official issue : information note on the concept of frame contract, selection procedure of firm, examples of technology suitable for such an approach

Language: EN;FR

Orc: ESA/IPC(86)53

Shelf n°: ESA-M-ESA/IPC(86)53

File: ESA-10298 18/06/1986

Integration of advanced communications satellite systems and terrestrial networks

Pages: 2

Official issue : information note on procurement proposal n. 4.153.06 and request by Executive to award the contract

Language: EN;FR

Orc: ESA/IPC(86)54

Shelf n°: ESA-M-ESA/IPC(86)54

File: ESA-10299 26/06/1986

Procurement, integration and commissioning of Maspalomas ground station

Pages: 2

Official issue : information note on industrial participation in the contract with CESELSA

Language: EN;FR

Orc: ESA/IPC(86)55

Shelf n°: ESA-M-ESA/IPC(86)55

File: ESA-10300 30/06/1986

Comet Nucleus Sample Return (CNSR) mission

Pages: 3

Official issue : information note on type of mission, time for launch and studies needed, objective of the present study phase, future activities, ESA position with regard to British, German, Austrian delegations' request

Language: EN;FR

Orc: ESA/IPC(86)56

Shelf n°: ESA-M-ESA/IPC(86)56

File: ESA-10301 04/07/1986

Proposal to place a contract

Pages: 6

Official issues : request for approval of a contract concerning ferrite phase shifter switch, with correction

Language: EN;FR

Orc: ESA/IPC(86)57;ESA/IPC(86)57,CORR.1

Shelf n°: ESA-M-ESA/IPC(86)57

File: ESA-10302 03/07/1986

Proposal to place a contract

Pages: 12

Official issue : request for approval of a contract concerning evaluation of advanced air breathing propulsion systems

Language: EN;FR

Orc: ESA/IPC(86)58

Shelf n°: ESA-M-ESA/IPC(86)58

File: ESA-10303 04/07/1986

Proposal to place a contract

Pages: 3

Official issue : request for approval of a contract concerning procurement of equipment for Apollo system: n. 1 document archive terminal, n.2 standard document receive terminals

Language: EN

Orc: ESA/IPC(86)59

Shelf n°: ESA-M-ESA/IPC(86)59

File: ESA-10304 11/07/1986

Proposal to place a contract

Pages: 3

Official issue : request for approval of a contract concerning fuel cells for space use

Language: EN

Orc: ESA/IPC(86)60

Shelf n°: ESA-M-ESA/IPC(86)60

File: ESA-10305 04/07/1986

European industrial organisation for future EGSE

Pages: 2

Official issue : information note on Electrical Ground Support Equipment (EGSE) activities to support space programmes, internal study and planned approach concerning industrial organisation, foreseen restrictive competition, future actions

Language: EN;FR

Orc: ESA/IPC(86)61

Shelf n°: ESA-M-ESA/IPC(86)61

File: ESA-10306 11/07/1986

Geographical distribution of contracts

Pages: 23

Official issue : list of contracts as at 30/06/1986, with tables of overall situation for the various countries, new contracts and riders, contracts placed following non competitive tenders, riders

Language: EN;FR

Orc: ESA/IPC(86)62

Shelf n°: ESA-M-ESA/IPC(86)62

File: ESA-10307 24/07/1986

Evaluation of proposal submitted by Société Nationale d'Etude et de Construction de Moteurs D'Aviation (SNECMA)

Pages: 1

Official issue : information note concerning contract for study to be undertaken

Language: FR

Orc: ESA/IPC(86)63

Shelf n°: ESA-M-ESA/IPC(86)63

File: ESA-10308 11/07/1986

Proposal to place a contract

Pages: 6

Official issue : request for approval of a contract concerning autonomous deep space power subsystem

Language: EN;FR

Orc: ESA/IPC(86)64

Shelf n°: ESA-M-ESA/IPC(86)64

File: ESA-10309 22/07/1986

Contract concerning fuel cell component development

Pages: 1

Official issue : information note on selection of subcontractors

Language: FR

Orc: ESA/IPC(86)65

Shelf n°: ESA-M-ESA/IPC(86)65

File: ESA-10310 18/07/1986

Contract for study, design, development and production of Mark III baseband equipment

Pages: 1

Official issue : report on status of completion of phase 1 of the contract, workload of Executive's Technical Management Team

Language: EN

Orc: ESA/IPC(86)66

Shelf n°: ESA-M-ESA/IPC(86)66

File: ESA-10311 22/07/1986-22/07/1986

System assessment Intersatellite Laser Communication (ISL C02) laser package, optical subsystem

Pages: 2

Official issues : information note on contract and agreement with Wild Heerbrugg and with Pilkington P.E., with correction

Language: EN;FR

Orc: ESA/IPC(86)67;ESA/IPC(86)67,CORR.1

Shelf n°: ESA-M-ESA/IPC(86)67

File: ESA-10312 21/07/1986

Proposals concerning provisions for technological research programme

Pages: 5

Official issue : amendment to proposals and table of detailed modifications of the programme

Language: FR
 Orc: ESA/IPC(86)68
Shelf n°: ESA-M-ESA/IPC(86)68

File: ESA-10313 23/07/1986

Proposal to place a contract

Pages: 2

Official issue : request for approval of a contract concerning mechanical and thermal resistance of high performance composite material

Language: FR

Orc: ESA/IPC(86)69

Shelf n°: ESA-M-ESA/IPC(86)69

File: ESA-10314 29/07/1986-10/02/1987

Hermes preparatory programme

Pages: 80

Official issues : preliminary procurement plan, objectives of the procurement policy, activities covered by the programme, spaceplan development, procurement policy for payload elements and ground segment dedicated to spaceplan, spaceplane main contracts, with revisions

Language: EN;FR

Orc: ESA/IPC(86)70;ESA/IPC(86)70,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/IPC(86)70

File: ESA-10315 05/08/1986

Approved procurement actions

Pages: 2

Official issue : information note on combination of the procurement proposals concerning study of receiver section and design of multicarrier demodulator

Language: EN;FR

Orc: ESA/IPC(86)71

Shelf n°: ESA-M-ESA/IPC(86)71

File: ESA-10316 03/09/1986

Proposal to place a rider

Pages: 4

Official issue : request for approval of a rider concerning study of a multifrequency feed for Quasat

Language: EN;FR

Orc: ESA/IPC(86)72

Shelf n°: ESA-M-ESA/IPC(86)72

File: ESA-10317 03/09/1986

Proposal to place a contract

Pages: 10

Official issue : request for approval of a contract concerning teleoperation and control n.2

Language: EN;FR

Orc: ESA/IPC(86)73

Shelf n°: ESA-M-ESA/IPC(86)73

File: ESA-10318 16/09/1986

Proposal to place a contract

Pages: 9

Official issue : request for approval of a contract concerning low power processor system for scientific payload electronics

Language: EN;FR

Orc: ESA/IPC(86)74

Shelf n°: ESA-M-ESA/IPC(86)74

File: ESA-10319 03/09/1986

Long Term Space Transportation Systems Preparatory Programme(STS-LTPP)

Pages: 2

Official issue : note on settlement of a contract with Office National d'Etudes et de Recherches Aéronautiques (ONERA)

Language: EN;FR

Orc: ESA/IPC(86)75

Shelf n°: ESA-M-ESA/IPC(86)75

File: ESA-10320 12/09/1986

Earth Observation Preparatory Programme (EOPP)

Pages: 4

Official issue : note on proposed contracting scheme

Language: EN;FR

Orc: ESA/IPC(86)76

Shelf n°: ESA-M-ESA/IPC(86)76

File: ESA-10321 05/09/1986

Study of integration of advanced communications satellite systems and terrestrial networks

Pages: 2

Official issue : note on procurement proposal n. 4.153.06 including final weighted marks of proposals, price and geographical distribution at 1986 conversion rate

Language: EN;FR

Orc: ESA/IPC(86)77

Shelf n°: ESA-M-ESA/IPC(86)77

File: ESA-10322 15/09/1986

Proposal to place a contract

Pages: 6

Official issue : request for approval of a contract concerning high data rate terminal

Language: EN;FR

Orc: ESA/IPC(86)78

Shelf n°: ESA-M-ESA/IPC(86)78

File: ESA-10323 11/09/1986

Proposal to place a contract

Pages: 12

Official issue : request for approval of a contract concerning study of robotics, spacecraft servicing and assembly in space

Language: EN;FR

Orc: ESA/IPC(86)79

Shelf n°: ESA-M-ESA/IPC(86)79

File: ESA-10324 15/09/1986-17/09/1986

Hermes preparatory programme

Pages: 31

Official issues : grouped procurement proposals, with revision

Language: EN;FR

Orc: ESA/IPC(86)80;ESA/IPC(86)80,CORR.1;ESA/IPC(86)80,ANNEX,REV.1

Shelf n°: ESA-M-ESA/IPC(86)80

File: ESA-10325 10/09/1986

In orbit technology demonstration programme

Pages: 2

Official issue : cover note to enabling resolution

Language: EN;FR

Orc: ESA/IPC(86)81
 See also: ESA/C/LXXIV/RES.4(FINAL)
Shelf n°: ESA-M-ESA/IPC(86)81

File: ESA-10326 23/10/1986

Proposal to place a rider

Pages: 6

Official issue : request for approval of a rider concerning post delivery support for space telescope photon detector assembly

Language: EN;FR

Orc: ESA/IPC(86)82

Shelf n°: ESA-M-ESA/IPC(86)82

File: ESA-10327 26/09/1986

Study on economic effects induced by space technology contracts

Pages: 1

Official issue : information note on results of the study, need for updating

Language: EN

Orc: ESA/IPC(86)83

Shelf n°: ESA-M-ESA/IPC(86)83

File: ESA-10328 26/09/1986

Columbus phase 1 completion and start of phase 2

Pages: 1

Official issue : information note on recovery plan

Language: EN

Orc: ESA/IPC(86)84

Shelf n°: ESA-M-ESA/IPC(86)84

File: ESA-10329 23/09/1986

Hermes procurement plan

Pages: 2

Official issue : cover note to revised spaceplane subsystems and equipments

Language: EN;FR

Orc: ESA/IPC(86)85

See also: ESA/IPC(86)70,REV.1

Shelf n°: ESA-M-ESA/IPC(86)85

File: ESA-10330 22/09/1986

Tender assessment for evaluation of advanced air breathing propulsion systems

Pages: 2

Official issue : note on meeting with Société Nationale d'Etude et de Construction de Moteurs D'Aviation (SNECMA) and clarification of roles of the various companies

Language: EN;FR

Orc: ESA/IPC(86)86

Shelf n°: ESA-M-ESA/IPC(86)86

File: ESA-10331 25/09/1986

Activities of Space Components Coordination Group (SCCG)

Pages: 12

Official issue : information note on ESA/SCC system, progress, tables illustrating specification system, backlog, qualification and qualification maintenance, assessment, application of ESA/SCC system, transfer to CENELEC Electronic Components Committee (CECC), manpower assessment

Language: EN;FR

Orc: ESA/IPC(86)87

Shelf n°: ESA-M-ESA/IPC(86)87

File: ESA-10332 23/09/1986

Attitude and Orbit Control System (AOCS) modelling of flexible platforms

Pages: 2

Official issue : information note on contract drawn up on the basis of proposal n. 86.323.01, background and content

Language: EN;FR

Orc: ESA/IPC(86)88

Shelf n°: ESA-M-ESA/IPC(86)88

File: ESA-10333 22/09/1986

Proposal concerning provisions for technological research programme proposal n. 86.228.04

Pages: 1

Official issue : information note on inclusion of Telespazio in the tender action

Language: EN

Orc: ESA/IPC(86)89

Shelf n°: ESA-M-ESA/IPC(86)89

File: ESA-10334 23/09/1986

ERS-1 phase E procurements

Pages: 2

Official issue : information note on in orbit mission management, upgrading of the stations of Fucino, study contracts

Language: EN;FR

Orc: ESA/IPC(86)90

Shelf n°: ESA-M-ESA/IPC(86)90

File: ESA-10335 21/10/1986-11/11/1986

Proposal to place a contract

Pages: 30

Official issues : request for approval to place a contract concerning definition and preliminary design of Columbus preparatory programme (phase B2), geographical distribution, financial structure and tables of industrial participation in the programme

Language: EN;FR

Orc: ESA/IPC(86)91;ESA/IPC(86)91;ADD.1,ADD.2

Shelf n°: ESA-M-ESA/IPC(86)91

File: ESA-10336 28/10/1986

Function and contents of Hermes subsystem

Pages: 20

Official issue : information note on subsystem level activities, responsibility of subsystem contractors and tasks to be accomplished

Language: EN;FR

Orc: ESA/IPC(86)92

Shelf n°: ESA-M-ESA/IPC(86)92

File: ESA-10337 22/10/1986

In orbit technology demonstration programme

Pages: 8

Official issue : information note and draft implementing rules

Language: EN;FR

Orc: ESA/IPC(86)93

Shelf n°: ESA-M-ESA/IPC(86)93

File: ESA-10338 31/10/1986

Geographical distribution of contracts

Pages: 27

Official issue : list of contracts as at 30/09/1986, with tables of overall situation for the various countries, new contracts and riders, contracts placed following non competitive tenders, riders

Language: EN;FR

Orc: ESA/IPC(86)94

Shelf n°: ESA-M-ESA/IPC(86)94

File: ESA-10339 30/10/1986

Proposal to place n.2 contracts

Pages: 16

Official issue : request for approval of contracts concerning study of a Large Protein Crystallization Facility for spacelab (LPCF), phase A study

Language: EN;FR

Orc: ESA/IPC(86)95

Shelf n°: ESA-M-ESA/IPC(86)95

File: ESA-10340 31/10/1986

Proposal to place a contract

Pages: 14

Official issue : request for approval of a contract concerning ISO satellite phase B and essential hardware development and bridging phase

Language: EN;FR

Orc: ESA/IPC(86)96

Shelf n°: ESA-M-ESA/IPC(86)96

File: ESA-10341 03/11/1986

Proposal to place a contract

Pages: 10

Official issue : request for approval of a contract concerning manipulator study on the basis of ESA programme in robotics

Language: EN;FR

Orc: ESA/IPC(86)97

Shelf n°: ESA-M-ESA/IPC(86)97

File: ESA-10342 30/10/1986

Proposal to place a contract

Pages: 4

Official issue : request for approval of a contract concerning Rendezvous and Docking (RVD) on board software development and simulation

Language: EN;FR

Orc: ESA/IPC(86)98

Shelf n°: ESA-M-ESA/IPC(86)98

File: ESA-10343 06/11/1986

Proposal to place a contract

Pages: 8

Official issue : request for approval of a contract concerning QUASAT phase A study

Language: EN;FR

Orc: ESA/IPC(86)99

Shelf n°: ESA-M-ESA/IPC(86)99

File: ESA-10344 30/10/1986

Proposal to place a contract

Pages: 10

Official issue : request for approval of a contract concerning Lyman phase A study

Language: EN;FR

Orc: ESA/IPC(86)100

Shelf n°: ESA-M-ESA/IPC(86)100

File: ESA-10345 31/10/1986

Proposal to place a contract

Pages: 6

Official issue : request for approval of a contract concerning definition of a robotics servicing experiment, phase II

Language: EN;FR

Orc: ESA/IPC(86)101

Shelf n°: ESA-M-ESA/IPC(86)101

File: ESA-10346 30/10/1986

Proposal to place a contract

Pages: 10

Official issue : request for approval of a contract concerning design of a Brushless DC Motor (BDCM)

Language: EN;FR

Orc: ESA/IPC(86)102

Shelf n°: ESA-M-ESA/IPC(86)102

File: ESA-10347 06/11/1986

Proposal to place a contract

Pages: 18

Official issue : request for approval of a contract concerning robotic intelligence

Language: EN;FR

Orc: ESA/IPC(86)103

Shelf n°: ESA-M-ESA/IPC(86)103

File: ESA-10348 30/10/1986

Proposal to place a contract

Pages: 8

Official issue : request for approval of a contract concerning requirements and concepts for manned Rendez-Vous and Docking (RVD)

Language: EN;FR

Orc: ESA/IPC(86)104

Shelf n°: ESA-M-ESA/IPC(86)104

File: ESA-10349 30/10/1986

Proposal to place a contract

Pages: 10

Official issue : request for approval of a contract concerning Modular Attitude Control System (MACS) application and electronics update

Language: EN;FR

Orc: ESA/IPC(86)105

Shelf n°: ESA-M-ESA/IPC(86)105

File: ESA-10350 03/11/1986

Proposal to place a contract

Pages: 12

Official issue : request for approval of a contract concerning gimbal system for medium thrust engine

Language: EN;FR

Orc: ESA/IPC(86)106

Shelf n°: ESA-M-ESA/IPC(86)106

File: ESA-10351 19/11/1986

Gallium Arsenide (GaAs) module technology

Pages: 2

Official issue : note on the procurement action, tender and work to be assigned to AEG

Language: EN;FR

Orc: ESA/IPC(86)107

Shelf n°: ESA-M-ESA/IPC(86)107

File: ESA-10352 30/10/1986-12/12/1986

Proposal to place a contract

Pages: 20

Official issues : request for approval to place a contract concerning capillary pumped heat transport system

Language: EN;FR

Orc: ESA/IPC(86)108;ESA/IPC(86)108,REV.1

Shelf n°: ESA-M-ESA/IPC(86)108

File: ESA-10353 30/10/1986

Proposal to place a contract

Pages: 10

Official issue : request for approval to place a contract concerning damping design of spacecraft structures

Language: EN;FR

Orc: ESA/IPC(86)109

Shelf n°: ESA-M-ESA/IPC(86)109

File: ESA-10354 30/10/1986

Proposal to place a contract

Pages: 12

Official issue : request for approval to place a contract concerning definition study for a storable bipropellant advanced technology engine

Language: EN;FR

Orc: ESA/IPC(86)110

Shelf n°: ESA-M-ESA/IPC(86)110

File: ESA-10355 04/11/1986

Proposal to place a rider

Pages: 4

Official issue : request for approval to place a rider concerning additional software modules for Rendez-Vous and Docking Simulator (RVD)

Language: EN;FR

Orc: ESA/IPC(86)111

Shelf n°: ESA-M-ESA/IPC(86)111

File: ESA-10356 30/10/1986

Proposal to place a rider

Pages: 4

Official issue : request for approval to place a rider concerning increase of limit of liability for additional architectural consultancy services

Language: EN;FR

Orc: ESA/IPC(86)112

Shelf n°: ESA-M-ESA/IPC(86)112

File: ESA-10357 10/11/1986

Transmission of IPC documents to delegations

Pages: 2

Official issue : note on using Document Distribution System (DODIS), equipment needed, pilot system experimentation, document archiving

Language: EN;FR

Orc: ESA/IPC(86)113

Shelf n°: ESA-M-ESA/IPC(86)113

File: ESA-10358 30/10/1986

Lyman and Quasat phase A studies

Pages: 2

Official issue : complementary note and plan of action proposed

Language: EN;FR

Orc: ESA/IPC(86)114

Shelf n°: ESA-M-ESA/IPC(86)114

File: ESA-10359 19/11/1986

Proposal to place a contract

Pages: 14

Official issue : request for approval of a contract concerning study and development of low density mirror blanks for space observation

Language: EN;FR

Orc: ESA/IPC(86)115

Shelf n°: ESA-M-ESA/IPC(86)115

File: ESA-10360 19/11/1986

Proposal to place a contract

Pages: 10

Official issue : request for approval of a contract concerning design, manufacture and testing of an integrated focal plane star sensor

Language: EN;FR

Orc: ESA/IPC(86)116

Shelf n°: ESA-M-ESA/IPC(86)116

File: ESA-10361 19/11/1986

Proposal to place a contract

Pages: 10

Official issue : request for approval of a contract concerning payload high speed data video and voice system

Language: EN;FR

Orc: ESA/IPC(86)117

Shelf n°: ESA-M-ESA/IPC(86)117

File: ESA-10362 19/11/1986

Proposal to place a contract

Pages: 7

Official issue : request for approval of a contract concerning assessment, manufacture and test of radiation hardened detector arrays for the far and extreme infrared

Language: EN;FR

Orc: ESA/IPC(86)118

Shelf n°: ESA-M-ESA/IPC(86)118

File: ESA-10363 19/11/1986

Proposal to place a contract

Pages: 6

Official issue : request for approval of a contract concerning Rendez-Vous and Docking Simulator (RVD) long range RF sensor

Language: EN;FR

Orc: ESA/IPC(86)119

Shelf n°: ESA-M-ESA/IPC(86)119

File: ESA-10364 19/11/1986

Proposal to place a contract

Pages: 4

Official issue : request for approval of a contract concerning extension of maintenance contract for painting and glassworks at ESTEC

Language: EN;FR
Orc: ESA/IPC(86)120
Shelf n°: ESA-M-ESA/IPC(86)120

File: ESA-10365 21/11/1986

Extension of Space Transportation Systems Long term Preparatory Programme (STS LTPP)

Pages: 2
Official issue : cover note to summary of geographical return
Language: EN;FR
Orc: ESA/IPC(86)121
See also: ESA/LTT-PC(86)17
Shelf n°: ESA-M-ESA/IPC(86)121

File: ESA-10366 19/11/1986

Proposal concerning fuel cell component development

Pages: 1
Official issue : note on subcontractors selection, updated cost breakdown, evaluation results
Language: EN
Orc: ESA/IPC(86)122
Shelf n°: ESA-M-ESA/IPC(86)122

File: ESA-10367 20/11/1986

Norwegian space activity

Pages: 4
Official issue : cover note and letter of Mr. Bjorn Landmark, manager of NTNF, Space Activity Division, to Chairman of IPC on 06/1987 meeting and presentations from Norwegian industry and plans of space activities
Language: EN;FR
Orc: ESA/IPC(86)123
Shelf n°: ESA-M-ESA/IPC(86)123

File: ESA-10368 20/11/1986

Commercialisation of the distribution of Landsat data acquired by Earthnet

Pages: 1
Official issue : note on tenders invited, offers received and negotiation started
Language: EN
Orc: ESA/IPC(86)124
Shelf n°: ESA-M-ESA/IPC(86)124

File: ESA-10369 21/11/1986

ISO project, phase B

Pages: 2
Official issue : note from French delegation on procedure for procurement of the star sensor
Language: EN;FR
Orc: ESA/IPC(86)125
Shelf n°: ESA-M-ESA/IPC(86)125

File: ESA-10370 23/11/1986

Wind tunnel upgrading and utilisation during Hermes preparatory programme

Pages: 6
Official issue : information note on Centre National d'Etudes Spatiales (CNES) survey of European wind tunnels, justification for investment and test heading, table of investments
Language: EN;FR
Orc: ESA/IPC(86)127

Shelf n°: ESA-M-ESA/IPC(86)127

ESA.A-03.03-Industrial Return Working Group (IRWG)

1977

8 files

This ad-hoc Group acted in 1977 only in order to help IPC to find a solution for the industrial return implications.

File: ESA-2245 01/03/1977-07/04/1977

1. IRWG meeting : Paris on 15/03/1977

Pages: 11

Official issues : draft minutes concerning plan of action for the Group, geographical distribution of contracts and rules of methods of calculation, weighting of major contracts, with list of participants, draft agendas

Language: EN;FR

Orc: ESA/IPC-IRWG/MIN/1;ESA/IPC-IRWG/OJ/1;ESA/IPC-IRWG/OJ/1,REV.1;ESA/IPC-IRWG/OJ/1,CORR.1

Shelf n°: ESA-P-2245

File: ESA-2246 25/04/1977-30/03/1977

2. IRWG meeting : Paris on 19/04/1977

Pages: 6

Official issues : draft minutes concerning geographical distribution of contracts, list of participants and draft agenda

Language: FR

Orc: ESA/IPC-IRWG/MIN/2;ESA/IPC-IRWG/OJ/2

Shelf n°: ESA-P-2246

File: ESA-2247 26/04/1977

3. IRWG meeting : Paris on 17/05/1977

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/IPC-IRWG/OJ/3

Shelf n°: ESA-P-2247

File: ESA-2248 01/03/1977

IRWG's plan of actions

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/IPC-IRWG(77)1

Shelf n°: ESA-P-2248

File: ESA-2249 01/03/1977-13/05/1977

Geographical distribution of contracts

Pages: 103

Official issues : rules and methods of calculation, with addenda and revision also concerning correlation between geographical return and financial return

Language: EN;FR

Orc: ESA/IPC-IRWG(77)2;ESA/IPC-IRWG(77)2,ADD.1 TO ADD.3;ESA/IPC-IRWG(77)2ADD.1,REV.1; ESA/IPC-IRWG(77)2,ADD.2,REV.1;ESA/IPC-IRWG(77)2,ADD.2, CORR.

Shelf n°: ESA-P-2249

File: ESA-2250 04/05/1977

Detailed procedure applied by ESA for the calculation of the geographical return

Pages: 6

Official issue : note on the compatibility with the Convention

Language: EN;FR

Orc: ESA/IPC-IRWG(77)3

Shelf n°: ESA-P-2250

File: ESA-2251 02/05/1977

Presentation of periodical statistics to delegations

Pages: 2

Official issue : note on the documents to be supplied by the Director General

Language: EN;FR

Orc: ESA/IPC-IRWG(77)4

Shelf n°: ESA-P-2251

File: ESA-4653 05/09/1977

Industrial Return Working Group (IRWG)

Pages: 6

Official issue : report by the Chairman

Language: EN;FR

Orc: ESA/IPC-IRWG(77)6

Shelf n°: ESA-P-4653

ESA.A-03.04-Joint AFC/IPC Working Group

1977-1980

36 files

The financial constraints of industrial policy became urgent and the AFC and IPC jointly organised a working group analysing all the implications, especially the contract rules.

File: ESA-2252 24/01/1977

1. Joint IPC-AF/WG on Contract Rules meeting : Paris on 18/01/1977

Pages: 6

Official issue : draft summary of conclusions concerning review of the draft contract rules, list of participants

Language: EN;FR

Orc: ESA/IPC-AF/WG/MIN/1

Shelf n°: ESA-P-2252

File: ESA-2253 28/03/1977

2. Joint IPC-AF/WG on Contract Rules : Paris on 16/03/1977

Pages: 8

Official issue : draft summary of conclusions concerning examination of the draft contract rules prepared by the Executive, list of participants

Language: EN;FR

Orc: ESA/IPC-AF/WG/MIN/2

Shelf n°: ESA-P-2253

File: ESA-2254 26/04/1977

3. Joint IPC-AF/WG on Contract Rules : Paris on 18/04/1977

Pages: 8

Official issue : draft summary of conclusions concerning redraft of articles n.1 to n.6, examination of the draft contract rules, list of participants

Language: EN;FR

Orc: ESA/IPC-AF/WG/MIN/3

Shelf n°: ESA-P-2254

File: ESA-2255 23/05/1977

4. Joint IPC-AF/WG on Contract Rules meeting : Paris on 16/05/1977

Pages: 6

Official issue : draft summary of conclusions concerning examination of the draft contract rules, list of participants

Language: EN;FR

Orc: ESA/IPC-AF/WG/MIN/4

Shelf n°: ESA-P-2255

File: ESA-2256 23/05/1977-08/07/1977

5. Joint IPC-AF/WG on Contract Rules meeting : Paris on 16/06/1977

Pages: 5

Official issues : draft summary of conclusions concerning examination of the draft contract rules, draft agenda, list of participants

Language: EN;FR

Orc: ESA/IPC-AF/WG/MIN/5;ESA/IPC-AF/WG/OJ/5

Shelf n°: ESA-P-2256

File: ESA-2257 08/07/1977-03/10/1977

6. Joint IPC-AF/WG on Contract Rules meeting : Paris on 29/09/1977

Pages: 7

Official issues : draft agendas, list of participants, draft summary of conclusions concerning examination of the draft contract rules

Language: EN;FR

Orc: ESA/IPC-AF/WG/MIN/6;ESA/IPC-AF/WG/OJ/6;ESA/IPC-AF/WG/OJ/6,REV.1

Shelf n°: ESA-P-2257

File: ESA-2258 03/10/1977-26/10/1977

7. Joint IPC-AF/WG on Contract Rules meeting : Paris on 25/10/1977

Pages: 6

Official issues : draft summary of conclusions including examination of the draft contract rules and draft agenda

Language: EN;FR

Orc: ESA/IPC-AF/WG/MIN/7;ESA/IPC-AF/WG/OJ/7

Shelf n°: ESA-P-2258

File: ESA-2259 26/10/1977-12/12/1977

8. Joint IPC-AF/WG on Contract Rules meeting : Paris on 23/11/1977

Pages: 8

Official issues : draft agenda, list of participants, draft summary of conclusions concerning examination of the draft contract rules, further proceeding

Language: EN;FR

Orc: ESA/IPC-AF/WG/MIN/8;ESA/IPC-AF/WG/OJ/8

Shelf n°: ESA-P-2259

File: ESA-2260 22/03/1978-24/05/1978

9. Joint IPC-AF/WG on Contract Rules meeting : Paris on 21/03/1978

Pages: 6

Official issues : draft summary of conclusions concerning examination of the draft contract rules and of the introductory note, list of participants and draft agenda

Language: EN;FR

Orc: ESA/IPC-AF/WG/MIN/9;ESA/IPC-AF/WG/OJ/9

Shelf n°: ESA-P-2260

File: ESA-2261 21/11/1978

10. Joint IPC-AF/WG on Contract Rules meeting : Paris from 17/01 to 18/01/1979

Pages: 2

Official issue : draft agenda of the meeting

Language: EN;FR

Orc: ESA/IPC-AF/WG/OJ/10
Shelf n°: ESA-P-2261

File: ESA-2262 23/12/1976

1. Joint IPC-AF/WG on Contract Rules meeting : Paris on 18/01/1977

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/IPC-AF/WG(77)1

Shelf n°: ESA-P-2262

File: ESA-2263 22/02/1977

2. Joint IPC-AF/WG on Contract Rules meeting : Paris on 16/03/1977

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/IPC-AF/WG(77)2

Shelf n°: ESA-P-2263

File: ESA-2264 23/02/1977

Draft of article n.2/2 of the Contract Rules

Pages: 2

Official issue : proposal by the Executive

Language: EN;FR

Orc: ESA/IPC-AF/WG(77)3

Shelf n°: ESA-P-2264

File: ESA-2265 28/03/1977-04/05/1977

Draft of articles n.1 to n.7 of the Contract rules

Pages: 19

Official issues : proposals by the Executive concerning principles for the placing of contracts, tender and direct negotiation procedure, plus corrigendum

Language: EN;FR

Orc: ESA/IPC-AF/WG(77)4;ESA/IPC-AF/WG(77)4,REV.1;ESA/IPC-AF/WG(77)4,REV.1, CORR.1

Shelf n°: ESA-P-2265

File: ESA-2266 28/03/1977-06/04/1977

3. Joint IPC-AF/WG on Contract Rules meeting : Paris on 18/04/1977

Pages: 5

Official issues : draft agenda with revision and corrections

Language: EN;FR

Orc: ESA/IPC-AF/WG(77)5;ESA/IPC-AF/WG(77)5,CORR.1;ESA/IPC-AF/WG(77)5,REV.1

Shelf n°: ESA-P-2266

File: ESA-2267 12/04/1977

Direct negotiation and Articles n.7, n.13, n.14 and n.15 of the contract rules

Pages: 10

Official issues : notes by the UK and Swiss delegations

Language: EN;FR

Orc: ESA/IPC-AF/WG(77)6

Shelf n°: ESA-P-2267

File: ESA-2268 23/05/1977

Articles n.8 to n.14/2

Pages: 10

Official issue : revised version by the Executive

Language: EN;FR
 Orc: ESA/IPC-AF/WG(77)7
Shelf n°: ESA-P-2268

File: ESA-2269 08/07/1977

Contract rules

Pages: 24

Official issue : text of the regulations including general principles, tender and direct negotiation procedures, contract approval and award, other provisions

Language: EN;FR
 Orc: ESA/IPC-AF/WG(77)8
Shelf n°: ESA-P-2269

File: ESA-2270 23/08/1977-22/12/1977

Rules for the placing of contracts : articles from n.1 to n.12

Pages: 91

Official issues : text of the regulations including general provisions, initiation of procurement, procedures for the placing of contracts, issue of invitations to tender, admission and evaluation of tenders, submission to Committees, award and signature of contracts, reporting and auditing, final provisions, with 1., 2., and 3. revision and addendum

Language: EN;FR
 Orc: ESA/IPC-AF/WG(77)9;ESA/IPC-AF/WG(77)9,REV.1 TO REV.3;ESA/IPC-AF/WG(77)9,REV.3,ADD.1
Shelf n°: ESA-P-2270

File: ESA-2271 23/08/1977

Rules for the placing of contracts

Pages: 16

Official issue : comments by the Executive on the various articles in the revised draft

Language: EN;FR
 Orc: ESA/IPC-AF/WG(77)10
Shelf n°: ESA-P-2271

File: ESA-2272 12/12/1977

Regulations for the placing of contracts

Pages: 4

Official issue : note concerning background, structure, guiding principles, special areas, and request for approval

Language: EN;FR
 Orc: ESA/IPC-AF/WG(77)11
Shelf n°: ESA-P-2272

File: ESA-2273 22/03/1977

Regulations for the placing of contracts

Pages: 18

Official issue : comments by the Executive and by UK expert

Language: EN;FR
 Orc: ESA/IPC-AF/WG(78)1
Shelf n°: ESA-P-2273

File: ESA-2274 24/05/1978

Regulations for the placing of contracts

Pages: 34

Official issue : text of the regulations concerning general provisions, initiation of procurement, procedure for the placing of contracts, issue of invitations to tender,

admission and evaluation of tenders, submission to subcommittees, award and signature of contracts, reporting and auditing, final provisions

Language: EN;FR

Orc: ESA/IPC-AF/WG(78)2

Shelf n°: ESA-P-2274

File: ESA-2275 24/05/1978

Regulations for the placing of contracts

Pages: 4

Official issue : introductory note

Language: EN;FR

Orc: ESA/IPC-AF/WG(78)3

Shelf n°: ESA-P-2275

File: ESA-2276 30/06/1978

Application of the regulations for the placing of contracts

Pages: 4

Official issue : text of the draft Council Resolution

Language: EN;FR

Orc: ESA/IPC-AF/WG(78)4

See also: ESA/C/XXVII/RES.1

Shelf n°: ESA-P-2276

File: ESA-2277 19/11/1978

Regulations for the placing of contracts

Pages: 34

Official issue : comments on the regulations by delegations and experts

Language: EN;FR

Orc: ESA/IPC-AF/WG(78)5

Shelf n°: ESA-P-2277

File: ESA-2278 20/11/1978

Regulations for the placing of contracts

Pages: 2

Official issue : draft report of the Chairman of the Joint IPC-AF Working Group on Contract Rules

Language: EN;FR

Orc: ESA/IPC-AF/WG(78)6

Shelf n°: ESA-P-2278

File: ESA-2279 09/03/1979

Regulations for the placing of contracts

Pages: 62

Official issue : text of the regulations including general provisions, tender procedures, initiation of procurement, issue of invitations to tender, admission and evaluation of tenders, award and placing of contracts, reporting and auditing, final provisions

Language: EN;FR

Orc: ESA/IPC-AF/WG(79)1

Shelf n°: ESA-P-2279

File: ESA-2280 23/03/1979

Regulations for the placing of contracts

Pages: 9

Official issue : report of the Chairman of the Joint IPC-AF Working Group on Contract Rules

Language: EN;FR

Orc: ESA/IPC-AF/WG(79)2

Shelf n°: ESA-P-2280

File: ESA-2281 14/01/1977

Regulations for the placing of contracts

Pages: 6

Official issue : comments from the german delegation concerning the draft contract rules and set of general conditions used for complex procurement contracts in Switzerland

Language: EN;FR

Orc: ESA/IPC-AF(77)2

Shelf n°: ESA-P-2281

File: ESA-2282 05/09/1978

Geographical distribution of contracts

Pages: 2

Official issue : calculation of statistics concerning contracts

Language: EN;FR

Orc: ESA/IPC-AF(78)1

See also: ESA/C(78)52;ESA/C(78)76;ESA/IPC(77)110

Shelf n°: ESA-P-2282

File: ESA-2283 31/08/1978

Coordinated utilisation of European test facilities

Pages: 21

Official issue : solutions submitted by the Executive

Language: EN;FR

Orc: ESA/IPC-AF(78)2

Shelf n°: ESA-P-2283

File: ESA-2284 09/03/1979

Application of the contract regulations

Pages: 4

Official issue : draft Council Resolution

Language: EN;FR

Orc: ESA/IPC-AF/WG(79)1

See also: ESA/C/XXXII/RES.1

Shelf n°: ESA-P-2284

File: ESA-2285 09/07/1979

Regulations for the placing of contracts

Pages: 51

Official issue : text of the rules including general provisions, tender procedures, initiation of procurement, issue of invitations to tender, admission and evaluation of tenders, award and placing of contracts, reporting and auditing, final provisions

Language: EN;FR

Orc: ESA/IPC-AF(79)2;ESA/IPC-AF(79)2,REV.1

Shelf n°: ESA-P-2285

File: ESA-2286 29/01/1980

Technical innovations and transfers of technology: the role of ESA

Pages: 4

Official issue : summary of the final report on the studies concerning economic benefits

Language: EN;FR

Orc: ESA/IPC-AF(80)1

Shelf n°: ESA-P-2286

File: ESA-2287 03/03/1980

Geographical distribution of contracts

Pages: 10

Official issue : presentation of statistics on the contracts

Language: EN;FR

Orc: ESA/IPC-AF(80)2
Shelf n°: ESA-P-2287

ESA.A-03.05-Working Papers for In Orbit Technology Demonstration Programme

1985-1986

10 files

This ad-hoc Group acted in 1985 and 1986, having IPC mandate by Council.

File: ESA-10371 10/10/1985-19/11/1985

1. meeting of potential participants: Paris on 22/10/1985

Pages: 12

Official issues : draft agenda, list of participants, draft minutes. Relevant subjects: responses to the request for indications of interest, examination of the programme proposal and of draft legal texts

Language: EN;FR

Orc: ESA/IPC-TDP/MIN/1;ESA/IPC-TDP/OJ/1

Shelf n°: ESA-P-10371

File: ESA-10372 11/11/1985-12/12/1985

2. meeting of potential participants: Paris on 27/11/1985

Pages: 11

Official issues : draft agenda, list of participants, draft minutes. Relevant subjects: status of the programme and experiment proposal descriptions, finalisation of draft resolution

Language: EN;FR

Orc: ESA/IPC-TDP/MIN/2;ESA/IPC-TDP/OJ/2

Shelf n°: ESA-P-10372

File: ESA-10373 07/02/1986-25/02/1986

3. meeting of potential participants: Paris on 11/02/1986

Pages: 10

Official issues : draft agenda, list of participants, draft minutes. Relevant subjects: review of the proposed experiments shortlist and updated programme contents, sequence of the events leading to programme approval

Language: EN;FR

Orc: ESA/IPC-TDP/MIN/3;ESA/IPC-TDP/OJ/3

Shelf n°: ESA-P-10373

File: ESA-10374 14/02/1986

4. meeting of potential participants: Paris on 24/02/1986

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/IPC-TDP/OJ/4

Shelf n°: ESA-P-10374

File: ESA-10375 24/04/1986-05/06/1986

5. meeting of potential participants: Paris on 13/05/1986

Pages: 12

Official issues : draft agenda, list of participants, draft minutes. Relevant subjects: review of responses to the announcement of opportunity and updated programme contents, cost of experiments, review of draft legal texts

Language: EN;FR

Orc: ESA/IPC-TDP/MIN/5;ESA/IPC-TDP/OJ/5

Shelf n°: ESA-P-10375

File: ESA-10376 09/09/1986-17/11/1986

6. meeting of potential participants: Paris on 30/09/1986

Pages: 10

Official issues : draft agenda, list of participants, draft minutes. Relevant subjects: technical contents verification, finalisation of declaration and opening for subscriptions and adjustment of contributions, draft implementing rules and draft 1986 budgets

Language: EN;FR

Orc: ESA/IPC-TDP/MIN/6;ESA/IPC-TDP/OJ/6

Shelf n°: ESA-P-10376

File: ESA-10377 08/09/1986

In orbit technology demonstration programme

Pages: 9

Official issue : draft implementing rules as presented to the meeting of potential participants held on 13/05/1986

Language: EN;FR

Orc: ESA/IPC(86)WP/1

Shelf n°: ESA-P-10377

File: ESA-10378 09/09/1986

In orbit technology demonstration programme

Pages: 6

Official issue : 1986 budget credits and indication of contract authority and payment appropriations needed, corresponding contribution scales as presented to the 6. meeting of potential participants

Language: EN;FR

Orc: ESA/IPC(86)WP/2

Shelf n°: ESA-P-10378

File: ESA-10379 22/09/1986

In orbit technology demonstration programme: programme contents and status

Pages: 8

Official issue : Technology Demonstration Programme (TDP) experiments retained to date, themes endorsed, flight schedule, NASA cooperative flight opportunities, funding and member States contribution, experiments and participants

Language: EN;FR

Orc: ESA/IPC-TDP(86)4

Shelf n°: ESA-P-10379

File: ESA-10380 14/10/1986

In orbit technology demonstration programme: programme contents and status

Pages: 8

Official issue : Technology Demonstration Programme (TDP) themes endorsed by potential participants, flight schedule, NASA cooperative flight opportunities, funding and member States contribution, experiments and participants

Language: EN;FR

Orc: ESA/IPC-TDP(86)5

Shelf n°: ESA-P-10380

ESA.A-04-Science Programme Committee (SPC)

1975-1985

366 files

This Committee was created by the Council in 1975 becoming its main advisory body. In fact, it replaced the Scientific Programme Board and it was responsible for the decisions regarding the scientific programmes.

ESA.A-04.01-Sessions

1975-1985

40 files

File: ESA-2288 11/09/1975-03/12/1975**1. SPC meeting : Neuilly on 09/10/1975**

Pages: 26

Official issues : draft minutes concerning election of Chairman, preparation of future scientific projects, scientific consultative structure, ESA budgets 1976, amendment requested by the French delegation, draft agenda, with revisions, list of participants

Language: EN;FR

Orc:

ESA/SPC/MIN/1;ESA/SPC/MIN/1,ADD.1;ESA/SPC/OJ/1;ESA/SPC/OJ/1,CORR.1;ESA/SPC/OJ/1,REV.1,REV.2

Shelf n°: ESA-M-ESA/SPC/MIN/1**File: ESA-2289** 26/11/1975-10/03/1976**2. SPC meeting : Neuilly on 08/12/1975**

Pages: 14

Official issues : draft minutes concerning progress of the Programme, approval of SPACELAB draft budget 1976, amendments requested by the Swiss delegation, draft agenda, with revisions, list of participants

Language: EN;FR

Orc:

ESA/SPC/MIN/2;ESA/SPC/MIN/2,ADD.1;ESA/SPC/OJ/2;ESA/SPC/=J/2,REV.1,REV.2

Shelf n°: ESA-M-ESA/SPC/MIN/2**File: ESA-2290** 13/04/1976-18/06/1976**3. SPC meeting : Neuilly on 11/03/1976**

Pages: 28

Official issues : draft minutes concerning ongoing projects, report of the Chairman of the SAC, report on studies for future scientific missions, programme of work for 1976, APEX, future sounding rocket activities in Europe, amendments by the Chairman and Dutch and British delegations, draft agenda with revision and list of participants, Resolution concerning the Director General's proposal for setting up the FSLP approved on 11/03/1976

Language: EN;FR

Orc: ESA/SPC/MIN/3;ESA/SPC/MIN/3,ADD.1 TO ADD.3;ESA/SPC/OJ/3;ESA/SPC/OJ/3, REV.1

Shelf n°: ESA-M-ESA/SPC/MIN/3**File: ESA-2291** 13/05/1976-23/07/1976**4. SPC meeting : Neuilly on 03/06/1976**

Pages: 22

Official issues : draft minutes concerning ongoing projects status report, selection of future projects, FSLP, report on APEX L02 payload, new budget structure, amendment requested by the British delegation, list of participants, draft agenda

Language: EN;FR

Orc: ESA/SPC/MIN/4;ESA/SPC/MIN/4,CORR.1;ESA/SPC/MIN/4,ADD.1;ESA/SPC/OJ/4;ESA/SPC/OJ/4,REV.1

Shelf n°: ESA-M-ESA/SPC/MIN/4**File: ESA-2292** 06/07/1976-21/09/1976**5. SPC meeting : Neuilly on 30/07/1976**

Pages: 26

Official issues : draft minutes concerning ongoing and future projects, report by SAC, amendment requested by the Swedish delegation, list of participants, draft agenda

Language: EN;FR

Orc:

ESA/SPC/MIN/5;ESA/SPC/MIN/5,ADD.1;ESA/SPC/OJ/5;ESA/SPC/OJ/5,REV.1,REV.2

Shelf n°: ESA-M-ESA/SPC/MIN/5

File: ESA-2293 06/09/1976-07/12/1976

6. SPC meeting : Neuilly from 04/10 to 05/10/1976

Pages: 26

Official issues : draft minutes concerning ongoing and future projects, report by SAC, funding requirements for 1978/1980, amendments by the Belgian delegation, list of participants, draft agenda

Language: EN;FR

Orc: ESA/SPC/MIN/6;ESA/SPC/MIN/6,ADD.1;ESA/SPC/OJ/6;ESA/SPC/OJ/6,REV.1

Shelf n°: ESA-M-ESA/SPC/MIN/6

File: ESA-2294 18/10/1976-06/01/1977

7. (extraordinary) SPC meeting : Paris on 09/11/1976

Pages: 13

Official issues : draft minutes concerning ESA participation in the NASA ST Project, list of participants, draft agenda

Language: EN;FR

Orc: ESA/SPC/MIN/7;ESA/SPC/OJ/7

Shelf n°: ESA-M-ESA/SPC/MIN/7

File: ESA-2295 03/11/1976-24/01/1977

8. SPC meeting : Paris on 23/01/1976

Pages: 12

Official issues : draft minutes concerning unblocking part of the reserve for price variations and salary increases in the 1976 scientific budget, amendment by UK delegation, list of participants, draft agendas

Language: EN;FR

Orc: ESA/SPC/MIN/8;ESA/SPC/MIN/8,ADD.1;ESA/SPC/OJ/8;ESA/SPC/OJ/8,REV.1

Shelf n°: ESA-M-ESA/SPC/MIN/8

File: ESA-2296 29/11/1976-24/01/1977

9. SPC meeting : Paris on 14/12/1976

Pages: 28

Official issues : draft minutes concerning ongoing and future programmes, 1977 budget, report by SAC, use of ARIANE launcher for EXOSAT, Resolution concerning cost effectiveness of the mandatory Science Programme, draft agendas

Language: EN;FR

Orc: ESA/SPC/MIN/9;ESA/SPC/IX/RES;ESA/SPC/OJ/9;ESA/SPC/OJ/9,REV.1,REV.2

Shelf n°: ESA-M-ESA/SPC/MIN/9

File: ESA-2297 17/01/1976-27/05/1977

10. SPC meeting : Paris on 07/01/1977

Pages: 18

Official issues : draft minutes concerning FSLP, negotiations with NASA, ESA participation in the IRAS Project, amendment by the British delegation, list of participants, draft agendas

Language: EN;FR

Orc:

ESA/SPC/MIN/10;ESA/SPC/MIN/10,ADD.1;ESA/SPC/OJ/10;ESA/SPC/OJ/10,REV.1

Shelf n°: ESA-M-ESA/SPC/MIN/10

File: ESA-2298 29/04/1977-04/08/1977

11. SPC meeting : Paris on 27/10/1977

Pages: 20

Official issues : draft minutes concerning ongoing projects, Space Telescope Memorandum of Understanding, selection of a new project, draft Resolution on item n.3.1, Geos launch, amendment by the German delegation, list of participants, draft agendas

Language: EN;FR

Orc:

ESA/SPC/MIN/11;ESA/SPC/MIN/11,ADD.1;ESA/SPC/OJ/11;ESA/SPC/OJ/11,REV.1

Shelf n°: ESA-M-ESA/SPC/MIN/11

File: ESA-2299 08/06/1977-08/08/1977

20. SPC meeting : Paris on 28/06/1977

Pages: 12

Official issues : draft minutes concerning EXOSAT/ARIANE launch, list of participants, draft agendas, Resolution concerning launch of EXOSAT by ARIANE

Language: EN;FR

Orc: ESA/SPC/MIN/12;ESA/SPC/OJ/12;ESA/SPC/OJ/12,REV.1;ESA/SPC/XII/RES.1

Shelf n°: ESA-M-ESA/SPC/MIN/12

File: ESA-2300 04/08/1977-04/10/1977

13. SPC meeting : Paris on 06/09/1977

Pages: 16

Official issues : draft minutes concerning ongoing projects, procedure of selection of scientific experiment for the ESA liquid-helium cryostat prototype, additional experiment for EXOSAT, procedure for SPC follow-up of the CTCs of scientific projects, SPACELAB utilisation, financial status of the Scientific Programme, list of participants, draft agendas

Language: EN;FR

Orc: ESA/SPC/MIN/13;ESA/SPC/OJ/13;ESA/SPC/OJ/13,REV.1

Shelf n°: ESA-M-ESA/SPC/MIN/13

File: ESA-2301 04/08/1977-11/01/1978

14. SPC meeting : Paris on 08/11/1977

Pages: 26

Official issues : draft minutes concerning ongoing projects, 1978 budget, decisions on new programmes, amendments by the Swiss and French delegations, list of participants, draft agendas, Resolution concerning the GEOSARI mission

Language: EN;FR

Orc:

ESA/SPC/MIN/14;ESA/SPC/MIN/14,ADD.1,ADD.2;ESA/SPC/OJ/14;ESA/SPC/OJ/14,REV.1 TO REV.3; ESA/SPC/XIV/RES.1

Shelf n°: ESA-M-ESA/SPC/MIN/14

File: ESA-2302 29/11/1977-12/01/1978

15. SPC meeting : Paris on 15/12/1977

Pages: 12

Official issues : draft minutes concerning report on the 21. and 22. Council sessions, selection of experiments for OOE, APEX Programme and L02 flight passengers, costs and use of SLED by European and American experimenters, list of participants, draft agendas

Language: EN;FR

Orc: ESA/SPC/MIN/15;ESA/SPC/OJ/15;ESA/SPC/OJ/15,REV.1

Shelf n°: ESA-M-ESA/SPC/MIN/15

File: ESA-2303 27/04/1978

16. SPC meeting : Paris on 24/05/1978

Pages: 20

Official issues : draft minutes concerning statement by the Director General on the structural changes arising from the Council's decisions, application of the CTC procedure to the Scientific Programme, report on ongoing and future projects, cryostat experiment selection, list of participants, draft agendas

Language: EN;FR

Orc: ESA/SPC/MIN/16;ESA/SPC/OJ/16;ESA/SPC/OJ/16,REV.1
Shelf n°: ESA-M-ESA/SPC/MIN/16

File: ESA-2304 20/10/1978-05/12/1978

17. SPC meeting : Paris on 14/11/1978

Pages: 17

Official issues : draft minutes concerning selection of the next Scientific Programme, financial matters, satellites in orbit, position of the Executive on the SLED Project for the FSLP, list of participants, draft agendas

Language: EN;FR

Orc: ESA/SPC/MIN/17;ESA/SPC/OJ/17;ESA/SPC/OJ/17,REV.1

Shelf n°: ESA-M-ESA/SPC/MIN/17

File: ESA-2305 09/01/1979-13/03/1979

18. SPC meeting : Paris from 23/01 to 24/01/1979

Pages: 20

Official issues : draft agenda, list of participants, draft minutes concerning SAC recommendations on the development of space science in the eighties, projects in the planning stage, report on approved projects, 1978 and 1979 budget situation, amendments by the British delegation

Language: EN;FR

Orc: ESA/SPC/MIN/18;ESA/SPC/MIN,CORR.1;ESA/SPC/OJ/18

Shelf n°: ESA-M-ESA/SPC/MIN/18

File: ESA-2306 05/03/1979-10/05/1979

19. SPC meeting : Paris from 22/03 to 23/03/1979

Pages: 19

Official issues : draft minutes concerning SLED Project, SAC long term planning report, ongoing and future projects, amendment by UK delegation, Resolution on the SAC report "Recommendations on the Development of Space Science in the 1980s"

Language: EN;FR

Orc:

ESA/SPC/MIN/19;ESA/SPC/MIN/19,CORR.1;ESA/SPC/OJ/19;ESA/SPC/OJ/19,REV.1;ESA/SPC/XIX/ RES.1

Shelf n°: ESA-M-ESA/SPC/MIN/19

File: ESA-2307 09/05/1979-17/08/1979

20. SPC meeting : Paris from 22/05 to 23/05/1979

Pages: 21

Official issues : draft minutes concerning management of EXOSAT, planning of future projects, management and funding of payloads for ESA scientific missions, operations of scientific satellites, amendment by the acting Chairman, list of participants, draft agendas, Resolution on the management of the Observation Programme of EXOSAT

Language: EN;FR

Orc:

ESA/SPC/MIN/20;ESA/SPC/MIN/20,ADD.1;ESA/SPC/OJ/20;ESA/SPC/OJ/20,REV.1;ESA/SPC/XX/RES.1

Shelf n°: ESA-M-ESA/SPC/MIN/20

File: ESA-2308 19/09/1979-25/10/1979

21. SPC meeting : Paris from 08/10 to 09/10/1979

Pages: 19

Official issues : draft minutes concerning financial implications of the GEOS-2, IUE and COS-B extensions, financial year 1980, proposal for an increase in the ESA Scientific Programme, SAC membership renewal for 1980, ongoing projects, list of participants, draft agendas, Resolution concerning the extension of COS-B, IUE and GEOS-2 operations adopted by the SPC

Language: EN;FR

Orc: ESA/SPC/MIN/21;ESA/SPC/OJ/21;ESA/SPC/OJ/21,REV.1;ESA/SPC/XXI/RES.2

Shelf n°: ESA-M-ESA/SPC/MIN/21

File: ESA-2309 18/12/1979-11/01/1980

22. SPC meeting : Paris on 20/12/1979

Pages: 12

Official issues : draft minutes concerning launch of International Solar Polar Mission (ISPM), list of participants, draft agenda, Resolution concerning the ISPM launch date

Language: EN;FR

Orc: ESA/SPC/MIN/22;ESA/SPC/OJ/22;ESA/SPC/XXII/RES.1

Shelf n°: ESA-M-ESA/SPC/MIN/22

File: ESA-2310 14/02/1980-03/04/1980

23. SPC meeting : Paris from 04/03 to 05/03/1980

Pages: 22

Official issues : draft minutes concerning selection of the next Scientific Project, utilisation of the space telescope, ongoing and future projects, future of the Kiruna Centre, reduction of FSLP mass, list of participants, draft agendas, Resolution on Hipparcos proposal and Recommendation concerning the reduction of FSLP mass

Language: EN;FR

Orc: ESA/SPC/MIN/23;ESA/SPC/OJ/23;ESA/SPC/OJ/23,REV.1;ESA/SPC/XXIII/RES.1, REC.1

Shelf n°: ESA-M-ESA/SPC/MIN/23

File: ESA-4595 09/06/1980-26/08/1980

24. SPC meeting : Paris from 08/07 to 09/07/1980

Pages: 36

Official issues : draft agendas, list of participants, draft minutes concerning inclusion of GIOTTO project in scientific programme fly-by Comet Halley, projects in orbit and under development and microgravity research, plus corrigendum

Language: EN;FR

Orc: ESA/SPC/MIN/24;ESA/SPC/MIN/24,REV.1;ESA/SPC/MIN/24,CORR.1;ESA/SPC/XXIV/RES.1,REC.1; ESA/SPC/OJ/24;ESA/SPC/OJ/24,REV.1,REV.2

Shelf n°: ESA-M-ESA/SPC/MIN/24

File: ESA-4596 31/10/1980-05/01/1981

25. SPC meeting : Paris on 18/11/1980

Pages: 23

Official issues : draft agendas, list of participants, draft minutes concerning ongoing projects, reporting on future project studies and BIORACK

Language: EN;FR

Orc: ESA/SPC/MIN/25;ESA/SPC/OJ/25;ESA/SPC/OJ/25,REV.1

Shelf n°: ESA-M-ESA/SPC/MIN/25

File: ESA-6236 30/12/1980-05/05/1981

26. SPC meeting : Paris 18/11/1980

Pages: 25

Official issues : draft agendas, list of participants, draft minutes. Relevant subjects : selection of the payload of the GIOTTO mission to Comet Halley, extension of satellite operations in 1981, BIORACK Phase-B/1 studies, Polar Orbiting Lunar Observatory (POLO) Phase-A study and selection of the launch vehicle, EXOSAT, potential NASA participation in GIOTTO, GIOTTO and HIPPARCOS, report on future project studies

Language: EN;FR

Orc: ESA/SPC/MIN/26;ESA/SPC/OJ/26;ESA/SPC/OJ/26,REV.1

Shelf n°: ESA-M-ESA/SPC/MIN/26

File: ESA-6237 26/05/1981-15/09/1981

27. SPC meeting : Rome from 25/06 to 26/06/1981

Pages: 14

Official issues : draft agenda, draft minutes.

*Relevant subjects : Extension of satellite operations in 1982
 International Solar Polar Mission (SPM): changes in the baseline mission:Launch service procurement for GIOTTO
 Selection of the ST European Coordinating facility
 Financing of BIORACK in 1981
 Report on future project studies
 Selection of new Phase-A studies and, as annexes, Address of the Italian Minister of Scientific and Technological Research, Director General's speech in reply to the address, Speech of the Chairman of the SPC, Prof. Amaldi, in reply to the address
 Language: EN;FR
 Orc: ESA/SPC/MIN/27;ESA/SPC/OJ/27
 Shelf n°: ESA-M-ESA/SPC/MIN/27*

File: ESA-6238 29/09/1981-19/11/1981

28. SPC meeting : Paris on 01/10/1982

Pages: 14

Official issues : draft agenda, list of participants, Resolution on agreement with National Aeronautics and Space Administration (NASA), draft minutes.

Relevant subjects : Potential programme changes of International Solar Polar Mission (ISPM) and related comments by delegations

Language: EN;FR

Orc: ESA/SPC/MIN/28;ESA/SPC/OJ/28;ESA/SPC/XXVIII/RES.1

Shelf n°: ESA-M-ESA/SPC/MIN/28

File: ESA-6239 20/11/1981-22/03/1982

29. SPC meeting : Paris from 07/12/1981 to 08/12/1981

Pages: 29

Official issues : draft agendas, list of participants, Resolutions on GIOTTO mission and approval of the draft 1982 budget, draft minutes.

Relevant subjects : Financial outlook for the scientific programme

Discussions between ESA and SERC

Extension of operations of International Ultraviolet Explorer (IUE) and GEOS-2 in 1982

Space Telescope

International Solar Polar Mission (ISPM) modification to the scientific payload

GIOTTO and comparison of Delta and ARIANE launch vehicles

HIPPARCOS

Future studies on Polar Orbiting Lunar Observatory (POLO), Cryogenic Infrared Background Spectrometer (CIRBS) project

Draft 1982 budget for the scientific programme

Language: EN;FR

Orc:

ESA/SPC/MIN/29;ESA/SPC/MIN/29,REV.1;ESA/SPC/OJ/28;ESA/SPC/OJ29,REV.1;ESA/SPC/XXIX/ RES.1,RES.2

Shelf n°: ESA-M-ESA/SPC/MIN/29

File: ESA-6240 08/03/1982-16/04/1982

30. SPC meeting : Paris from 18/03/1982 to 19/03/1982

Pages: 15

Official issues : draft agendas, list of participants, draft minutes and statement by the UK delegation.

Relevant subjects : ESA participation in the space telescope scientific operations

Use of research fellows to support scientific satellite operations, HIPPARCOS, CIRBS project

Language: EN;FR

Orc: ESA/SPC/MIN/30;ESA/SPC/MIN/30,ADD.1;ESA/SPC/OJ/30

Shelf n°: ESA-M-ESA/SPC/MIN/30

File: ESA-6241 07/06/1982-30/08/1982

31. SPC meeting : Paris from 17/06/1982 to 18/06/1982

Pages: 22

Official issues : draft agenda, list of participants, draft minutes and n.2 Resolutions concerning SPC position on the financial and programmatic situation of the Scientific Programme and GIOTTO Phase-C/D.

Relevant subjects : Principles of the new budget structure and their application to the Scientific Programme

Programmatic and financial status of the SP

GIOTTO at the end of Phase-B

Extension of satellite operations

Polar Orbiting Lunar Observatory (POLO): results of the reassessment and decision on a new Phase-A

Discussion on the policy document

Report on satellites in orbit and under development

Language: EN;FR

Orc: ESA/SPC/MIN/31;ESA/SPC/OJ/31;ESA/SPC/XXXI/RES.1,RES.2

Shelf n°: ESA-M-ESA/SPC/MIN/31

File: ESA-6242 03/11/1982-21/01/1983

32. SPC meeting : Paris from 01/12/1982 to 02/12/1982

Pages: 20

Official issues : draft agendas, list of participants, draft minutes and n.2 Resolutions concerning European X-Ray Observatory Satellite (EXOSAT) launch and draft 1983 budget.

Relevant subjects : Programmatic and financial status of the Science Programme

Consequences of the L-5 failure on the EXOSAT launch

GEOS-2 operations

Draft 1983 budget

Draft Agreement between ESO and ESA on the Space Telescope European Coordinating facility

Report on on-going projects

Language: EN;FR

Orc: ESA/SPC/MIN/32;ESA/SPC/OJ/32;ESA/SPCOJ/32,REV.1;ESA/SPC/XXXII/RES.1, RES.2

Shelf n°: ESA-M-ESA/SPC/MIN/32

File: ESA-7535 14/03/1983-08/07/1983

33. SPC meeting : Paris from 29/03/1983 to 30/03/1983

Pages: 26

Official issues : draft agenda, list of participants, draft minutes and n.2 Resolutions concerning European X-Ray Observatory Satellite (EXOSAT) launch and fund increase.

Relevant subjects : Report on ongoing projects, evolution of HIPPARCOS, use of flexibility margin in financial year 1983, International Ultraviolet Explorer (IUE) and extension of operations in 1984, financial situation of Scientific programme, selection of next scientific project, GEOS-2 optional project.

As Addendum : amendments by UK delegation

Language: EN;FR

Orc: ESA/SPC/MIN/33;ESA/SPC/XXXIII/RES.1,RES.2;ESA/SPC/MIN/33,ADD.1;ESA/SPC/OJ/33

Shelf n°: ESA-M-ESA/SPC/MIN/33

File: ESA-7536 03/06/1983-31/08/1983

34. SPC meeting : Paris on 21/06/1983

Pages: 13

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : European X-Ray Observatory Satellite (EXOSAT), financial situation, report on ongoing projects, International Ultraviolet Explorer (IUE) and operations in 1984, current planning cycle schedule

Language: EN;FR

Orc: ESA/SPC/MIN/34;ESA/SPC/OJ/34

Shelf n°: ESA-M-ESA/SPC/MIN/34

File: ESA-8403 04/11/1983-27/01/1984

35. SPC meeting : Paris from 09/11 to 10/11/1983

Pages: 27

Official issues : revised draft agenda, list of participants, resolution, draft minutes.

Relevant subjects : financial situation of scientific programme, HIPPARCOS phase C/D, recommendation on 1984 budget, post launch space telescope observing time allocation, implementation of principle of reciprocity between ESA and NASA in space sciences

Language: EN;FR

Orc: ESA/SPC/MIN/35;ESA/SPC/XXXV/RES.1;ESA/SPC/OJ/35,REV.1

Shelf n°: ESA-M-ESA/SPC/MIN/35

File: ESA-8404 02/02/1984-15/05/1984

36. SPC meeting : Paris from 12/03 to 13/03/1984

Pages: 23

Official issues : draft agendas, list of participants, resolution, draft minutes.

Relevant subjects : implementation of principle of reciprocity between ESA and NASA in space sciences, satellites in orbit and under development, report on ESA/NASA planning review meeting, ESRIN scientific data base, progress of long term planning study, free flying European Retrievable Carrier (EURECA)

Language: EN;FR

Orc: ESA/SPC/MIN/36;ESA/SPC/XXXVI/RES.1;ESA/SPC/OJ/36;ESA/SPC/OJ/36,REV.1

Shelf n°: ESA-M-ESA/SPC/MIN/36

File: ESA-8405 18/05/1983-10/10/1984

37. SPC meeting : Paris from 06/06 to 07/06/1984

Pages: 13

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Infrared Space Observatory (ISO) management scheme, financial situation of scientific programme, extension of satellite operations in 1985, results of Survey Committee meetings, setting up of a European space science database at ESRIN, report on studies of future projects, election of a new SPC chairman

Language: EN;FR

Orc: ESA/SPC/MIN/37;ESA/SPC/OJ/37

Shelf n°: ESA-M-ESA/SPC/MIN/37

File: ESA-8406 05/11/1984-20/02/1985

38. SPC meeting : Paris from 19/11 to 20/11/1984

Pages: 23

Official issues : draft agenda, list of participants, resolution, draft minutes.

Relevant subjects : financial situation of the scientific programme, NASA announcement of opportunity for new scientific instruments for Hubble Space Telescope (HST) and ESA position, draft 1985 budget, report by Survey Committee, 1982/1983 activity and Advisory Committee reports of Space Science Department (SSD), report on satellite in orbit and under development, progress report on studies, membership of SSAC in 1985

Language: EN;FR

Orc: ESA/SPC/MIN/38;ESA/SPC/XXXVIII/RES.1(FINAL);ESA/SPC/OJ/38

Shelf n°: ESA-M-ESA/SPC/MIN/38

File: ESA-9715 31/05/1985-12/07/1985

39. SPC meeting : Paris from 27/06 to 28/07/1985

Pages: 22

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : assessment of results of the Rome Council meeting at ministerial level, report on plan for implementing Horizon 2000 and schedule of future activities, financial situation of the scientific programme, selection of the ISO payload, proposal for a European Space Science Data Centre, projects under development and studies

Language: EN;FR

Orc:

ESA/SPC/MIN/39;ESA/SPC/XXXVIII/RES.1(FINAL);ESA/SPC/OJ/39;ESA/SPC/OJ/39,REV.1

Shelf n°: ESA-M-ESA/SPC/MIN/39

File: ESA-9716 07/11/1985-23/12/1985

40. SPC meeting : Paris from 18/11 to 19/11/1985

Pages: 21

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : draft 1986 budget, implementation plan of Horizon 2000, report on scientific activities within the technological research programme, European space information system, satellites in orbit, projects under development

Language: EN;FR

Orc:

ESA/SPC/MIN/40;ESA/SPC/XXXVIII/RES.1(FINAL);ESA/SPC/OJ/39;ESA/SPC/XL/R ES.1;ESA/SPC/OJ/40;ESA/SPC/OJ/40,REV.1,REV.2

Shelf n°: ESA-M-ESA/SPC/MIN/40

File: ESA-10381 20/01/1986-17/03/1986

41. SPC meeting : Paris from 06/02 to 07/02/1986

Pages: 20

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : financial situation of the scientific programme and next scientific project, financial envelopes, priority to Solar Terrestrial Physics (STP), selection of new phases A studies, plans for the post operational phase of EXOSAT, European space information system, report on the utilisation of space station and on satellites in orbit and under development

Language: EN;FR

Orc: ESA/SPC/MIN/41;ESA/SPC/OJ/41

Shelf n°: ESA-M-ESA/SPC/MIN/41

File: ESA-10382 20/05/1986-31/07/1986

42. SPC meeting : Paris from 09/06 to 10/06/1986

Pages: 20

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : mandatory science programme and its coherence with ESA infrastructure, financial situation of the science programme, extension of International Ultraviolet Explorer (IUE) and International Sun-Earth Explorer (ISEE), Giotto's encounter with Halley's comet, end of Earth Observation Satellite company (EOSAT) in orbit operations, report on projects under development, draft agreement on Finland's participation in ESA science programme, scientific experiment development programme

Language: EN;FR

Orc: ESA/SPC/MIN/42;ESA/SPC/OJ/42

Shelf n°: ESA-M-ESA/SPC/MIN/42

File: ESA-10383 31/10/1986-18/11/1986

43. SPC meeting : Paris from 09/06 to 10/06/1986

Pages: 12

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : financial situation of the science programme, draft 1987 budget, extension of Giotto mission, European Retrievable Carrier (EURECA) programme, report on in orbit satellites under development, implementation of X-ray Multi Mirror Mission (XMM), study of future mission, cover note to resolution on draft 1987 budget for scientific programme, adopted on 18/11/1986

Language: EN;FR

Orc: ESA/SPC/MIN/43;ESA/SPC/XLIII/RES.1(FINAL);ESA/SPC/OJ/43,REV.1

Shelf n°: ESA-M-ESA/SPC/MIN/43

ESA.A-04.02-Official issues

1975-1985

326 files

File: ESA-835 12/1979**HIPPARCOS : space astronomy**

Pages: 48

Official issue : report on phase/A study

Language: EN

Orc: SCI(79)10

Shelf n°: ESA-P-835**File: ESA-836** 14/05/1980**GIOTTO : Comet Halley flyby**

Pages: 44

Official issue : report on phase/A study

Language: EN

Orc: SCI(80)4

Shelf n°: ESA-P-836**File: ESA-837** 06/1980**European coordinating facility**

Pages: 8

Official issue : call for proposals for the space telescope

Language: EN

Orc: SCI(80)6

Shelf n°: ESA-P-837**File: ESA-2311** 02/09/1975**Science Programme Committee: meeting in Paris, 09/10/1975**

Pages: 2

Official issue : notice of the meeting

Language: EN;FR

Orc: ESA/SPC(75)1

Shelf n°: ESA-M-ESA/SPC(75)1**File: ESA-2312** 17/09/1975**Satellites under development**

Pages: 15

Official issue : technical document on satellites COS-B, GEOS, IUE, ISEE, EXOSAT

Language: EN;FR

Orc: ESA/SPC(75)3

Shelf n°: ESA-M-ESA/SPC(75)3**File: ESA-2313** 19/09/1975**Satellites in orbit**

Pages: 2

Official issue : technical note on HEOS-1

Language: EN;FR

Orc: ESA/SPC(75)4

Shelf n°: ESA-M-ESA/SPC(75)4**File: ESA-2314** 19/09/1975**Future scientific missions studies**

Pages: 4

Official issue : status report of various studies conducted by ESA: AMPS, OOE, LST, IPCS, FOC, LIRTS, EXSPOS, GRIST

Language: EN;FR

Orc: ESA/SPC(75)5
Shelf n°: ESA-M-ESA/SPC(75)5

File: ESA-2315 17/09/1975
NASA/ESA Large Space Telescope (LST) cooperation

Pages: 11

Official issue : document on the principles of cooperation recommended to the various parties and notably to the scientific communities including financial considerations and recommendations, with table of payment schedule and proposed terms of agreement for NASA and ESA cooperation on the LST

Language: EN;FR

Orc: ESA/SPC(75)6

Shelf n°: ESA-M-ESA/SPC(75)6

File: ESA-2316 16/09/1975
Relations between ESA and the European scientific community

Pages: 6

Official issue : document on the structure intended to be set up for continuous consultation with the European scientific community and links between it and the Secretariat

Language: EN;FR

Orc: ESA/SPC(75)8

Shelf n°: ESA-M-ESA/SPC(75)8

File: ESA-2317 06/10/1975
Financial aspects of the programmes of SPC

Pages: 2

Official issue : note by the British delegation with proposals on regular status reports and indication of timetable for 1976, with proposals and decisions to be made on 1977 budget and level of resources for 1978/1980

Language: EN;FR

Orc: ESA/SPC(75)9

Shelf n°: ESA-M-ESA/SPC(75)9

File: ESA-2318 01/12/1975
Satellites under development

Pages: 7

Official issue : technical note on GEOS, ISEE-B, IUE, EXOSAT for the period 15/09 to 15/11/1975

Language: EN;FR

Orc: ESA/SPC(75)11

Shelf n°: ESA-M-ESA/SPC(75)11

File: ESA-2319 26/11/1975
Satellites in orbit

Pages: 2

Official issue : technical note on HEOS-1, COS-B

Language: EN;FR

Orc: ESA/SPC(75)12

Shelf n°: ESA-M-ESA/SPC(75)12

File: ESA-2320 01/12/1975
Future scientific projects

Pages: 4

Official issue : note on decisions to be taken and schedule of main steps concerning FSLP and other projects

Language: EN;FR

Orc: ESA/SPC(75)15

Shelf n°: ESA-M-ESA/SPC(75)15

File: ESA-2321 27/11/1975

Participation by ESA member states in the contemplated IRAS Programme

Pages: 4

Official issue : note by the Dutch delegation

Language: EN;FR

Orc: ESA/SPC(75)16

Shelf n°: ESA-M-ESA/SPC(75)16

File: ESA-2322 27/11/1975

Relations between ESA and the European Scientific Community

Pages: 2

Official issue : note on the setting up of an advisory structure, SAC

Language: EN;FR

Orc: ESA/SPC(75)17

Shelf n°: ESA-M-ESA/SPC(75)17

File: ESA-2323 01/12/1975

IRAS Programme

Pages: 2

Official issue : note on the participation of ESA member states in the Programme, cover note to ESA/SPC(75)16

Language: EN;FR

Orc: ESA/SPC(75)18

Shelf n°: ESA-M-ESA/SPC(75)18

File: ESA-2324 05/12/1975

Future Scientific Programme

Pages: 4

Official issue : letter of the Director General to scientists on astrophysics and solar system extended lists and to the delegates of the SPC

Language: EN;FR

Orc: ESA/SPC(75)19

Shelf n°: ESA-M-ESA/SPC(75)19

File: ESA-2325 16/01/1975

Science Programme Committee: meeting on 18/02/1976

Pages: 2

Official issue : notice of the postponement of the meeting to 11/03/1976

Language: EN;FR

Orc: ESA/SPC(76)2

Shelf n°: ESA-M-ESA/SPC(76)2

File: ESA-2327 10/02/1976-09/03/1976

Setting up and funding of the FSLP

Pages: 19

Official issues : proposal by the Director General including LIDAR, SLED, LPAC recommendations and, as addenda, letter of the Belgian delegation, text of the recommendations of the SAC for funding FSLP, Resolution passed by FSLP Working Group

Language: EN;FR

Orc: ESA/SPC(76)3;ESA/SPC(76)3,ADD.1;ESA/SPC(76)3,ADD.1,CORR.1

Shelf n°: ESA-M-ESA/SPC(76)3

File: ESA-2328 16/02/1976-04/03/1976

Relations between the European Science Foundation (ESF) and ESA

Pages: 6

Official issues : cover note to the draft document concerning the relations between ESF and ESA, note on purview of both parties

Language: EN;FR

Orc: ESA/SPC(76)4;ESA/SPC(76)4,ADD.1
Shelf n°: ESA-M-ESA/SPC(76)4

File: ESA-2329 17/02/1976

Future scientific projects

Pages: 14

Official issue : report on studies presenting missions, with definition and funding, study on future sounding rocket activities in relation to the advent of SPACELAB

Language: EN;FR

Orc: ESA/SPC(76)5

Shelf n°: ESA-M-ESA/SPC(76)5

File: ESA-2330 11/02/1976-27/02/1976

Shuttle independent contingency missions

Pages: 4

Official issues : cover note to progress report and cover note to the SAC recommendations, SAC(76)1, to the Director General

Language: EN;FR

Orc: ESA/SPC(76)6;ESA/SPC(76)6,ADD.1

Shelf n°: ESA-M-ESA/SPC(76)6

File: ESA-2331 13/02/1976

Satellites under development

Pages: 9

Official issue : technical note on GEOS, ISEE-B, IUE, EXOSAT for the period 15/11/1975 to 15/01/1976

Language: EN;FR

Orc: ESA/SPC(76)7

Shelf n°: ESA-M-ESA/SPC(76)7

File: ESA-2332 17/02/1976

Satellites in orbit

Pages: 2

Official issue : technical note on COS-B

Language: EN;FR

Orc: ESA/SPC(76)8

Shelf n°: ESA-M-ESA/SPC(76)8

File: ESA-2333 16/02/1976

ARIANE passenger experiments

Pages: 14

Official issue : extract from a letter from the Director General of CNES to the Director General of ESA on APEX

Language: EN;FR

Orc: ESA/SPC(76)9

Shelf n°: ESA-M-ESA/SPC(76)9

File: ESA-2334 18/02/1976

Science Programme Committee: programme of work for 1976

Pages: 4

Official issue : document on selection of future scientific projects, other activities of SPC and summary of main events in 1976

Language: EN;FR

Orc: ESA/SPC(76)10

Shelf n°: ESA-M-ESA/SPC(76)10

File: ESA-2335 10/03/1976

ARIANE passenger experiments

Pages: 4

Official issue : proposed scheme by the Director General regarding scientific experiments for ARIANE development flights (APEX)

Language: EN;FR

Orc: ESA/SPC(76)11

Shelf n°: ESA-M-ESA/SPC(76)11

File: ESA-2336 18/05/1976-15/07/1976

Recommendations of the Science Advisory Bodies on FSLP

Pages: 6

Official issues : cover note to SOL(76)7, SAC(76)8, SAC(76)5 and note on further discussion by the Science Advisory Bodies: extract from minutes of the 3. meeting of SAC, Neuilly 02/07/1976, SAC(76)11

Language: EN;FR

Orc: ESA/SPC(76)13;ESA/SPC(76)13,ADD.1

Shelf n°: ESA-M-ESA/SPC(76)13

File: ESA-2337 21/05/1976

Satellites under development

Pages: 8

Official issue : technical note on GEOS, ISEE-B, IUE for the period 16/01 to 30/04/1976

Language: EN;FR

Orc: ESA/SPC(76)14

Shelf n°: ESA-M-ESA/SPC(76)14

File: ESA-2338 21/05/1976

Performances of COS-B

Pages: 2

Official issue : technical note on satellite operations and performances, scientific mission and experiment operations

Language: EN;FR

Orc: ESA/SPC(76)15

Shelf n°: ESA-M-ESA/SPC(76)15

File: ESA-2339 13/05/1976-20/05/1976

FSLP: preliminary call for experiment proposals

Pages: 5

Official issues : analysis of the proposals received up to 10/05/1976, with table giving the repartition by country and by discipline, with correction

Language: EN;FR

Orc: ESA/SPC(76)16;ESA/SPC(76)16,CORR.1

Shelf n°: ESA-M-ESA/SPC(76)16

File: ESA-2340 18/05/1976-16/07/1976

FSLP: funding of LIDAR and SLED

Pages: 11

Official issue : document on the main features of the new structure, financial impact on 1976 budget, table of the changes of the annual level of the Scientific Programme

Language: EN;FR

Orc: ESA/SPC(76)18

Shelf n°: ESA-M-ESA/SPC(76)18

File: ESA-2342 17/05/1976

Programme of main activities for 1976

Pages: 6

Official issue : paper on selection of the next scientific projects, new feasibility studies, summary of main events in 1976

Language: EN;FR

Orc: ESA/SPC(76)19
Shelf n°: ESA-M-ESA/SPC(76)19

File: ESA-2343 21/05/1976-31/05/1976

Procurement procedure for EXOSAT Project

Pages: 7

Official issues : document on assessment of the recently used phased project procedure, proposed new procedure, EXOSAT procurement, with correction

Language: EN;FR

Orc: ESA/SPC(76)20;ESA/SPC(76)20,CORR.1

Shelf n°: ESA-M-ESA/SPC(76)20

File: ESA-2344 30/06/1976

SLED and LIDAR facilities to be embarked on the FSLP mission

Pages: 4

Official issue : note from the FSLP Working Group to SPC on the support in using these facilities

Language: EN;FR

Orc: ESA/SPC(76)21

Shelf n°: ESA-M-ESA/SPC(76)21

File: ESA-2345 08/07/1976

Selection of the next scientific project

Pages: 2

Official issue : progress report

Language: EN;FR

Orc: ESA/SPC(76)22

Shelf n°: ESA-M-ESA/SPC(76)22

File: ESA-2346 15/07/1976

Second SPACELAB Payload

Pages: 8

Official issue : cover note to the Director General's proposal concerning the second SPACELAB Payload, ESA/FSLP(76)14 and to the recommendation made to the Council by the FSLP Working Group, ESA/C(76)66

Language: EN;FR

Orc: ESA/SPC(76)23

Shelf n°: ESA-M-ESA/SPC(76)23

File: ESA-2347 26/07/1976

Shuttle pre operational flights

Pages: 4

Official issue : overview of the proposals received up to 20/07/1976 and issues on the role of the Executive

Language: EN;FR

Orc: ESA/SPC(76)24

Shelf n°: ESA-M-ESA/SPC(76)24

File: ESA-2348 03/09/1976-17/09/1976

Major Scientific Project, feasibility studies (Phase A) and other studies

Pages: 6

Official issues : cover note to recommendations by SAC (SAC(76)10, SAC(76)12, by SOL (SOL(76)12, SOL(76)13), by ASTRO (ASTRO(76)9, SOL(76)11), with addenda of a dissenting opinion on SAC recommendations by Prof. G. Colombo and reference to SAC(76)16

Language: EN;FR

Orc: ESA/SPC(76)25;ESA/SPC(76)25,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/SPC(76)25

File: ESA-2349 15/07/1976
Satellites under development

Pages: 8

Official issue : technical note on GEOS, ISEE-B,IUE, EXOSAT for the period 01/05 to 30/06/1976

Language: EN;FR

Orc: ESA/SPC(76)27

Shelf n°: ESA-M-ESA/SPC(76)27

File: ESA-2350 15/07/1976
Scientific results from COS-B

Pages: 4

Official issue : report concerning satellite operations and performance, scientific mission, data processing and analysis, preliminary results

Language: EN;FR

Orc: ESA/SPC(76)28

Shelf n°: ESA-M-ESA/SPC(76)28

File: ESA-2351 19/07/1976
Extension of the COS-B mission

Pages: 4

Official issue : text of a letter from Prof. H. van de Hulst, Chairman of the COS-B Steering Committee, to the Director General on the extension of the COS-B mission beyond its scheduled termination in 08/1977

Language: EN;FR

Orc: ESA/SPC(76)29

Shelf n°: ESA-M-ESA/SPC(76)29

File: ESA-2352 19/07/1976
Payment appropriations within the 1976 scientific budget for ISEE

Pages: 2

Official issue : cover note to ESA/AF(75)27,rev.3

Language: EN;FR

Orc: ESA/SPC(76)30

Shelf n°: ESA-M-ESA/SPC(76)30

File: ESA-2353 22/07/1976
Inclusion of LIDAR in the FSLP

Pages: 6

Official issue : note from the British delegation and notes on SPACELAB facility attitude stabilisation system and on the value of a pointing platform

Language: EN;FR

Orc: ESA/SPC(76)31

Shelf n°: ESA-M-ESA/SPC(76)31

File: ESA-2354 05/08/1976
Special project concerning the launching of sounding rockets

Pages: 2

Official issue : cover note to ESA/SPEC.PROJ.-S.R.(76)6 and ESA/SPEC.PROJ.-S.R.(76)7

Language: EN;FR

Orc: ESA/SPC(76)32

Shelf n°: ESA-M-ESA/SPC(76)32

File: ESA-2355 01/09/1976
Decisions on new scientific projects

Pages: 59

Official issue : proposals by the Director General including requirements of ongoing projects, projects subject to decisions, combinations of future missions, comments on proposal submitted to the SPC, and the level of the Scientific Programme budget

Language: EN;FR

Orc: ESA/SPC(76)33

Shelf n°: ESA-M-ESA/SPC(76)33

File: ESA-2356 22/09/1976

ARIANE passenger experiments (APEX) and decision on funding for scientific payload on flight APEX L02

Pages: 10

Official issue : document on the steps taken towards the choice of a scientific payload for the ARIANE qualification flight L02, with proposal by the Director General to SPC

Language: EN;FR

Orc: ESA/SPC(76)34

Shelf n°: ESA-M-ESA/SPC(76)34

File: ESA-2357 03/09/1976

Future studies on scientific projects

Pages: 5

Official issue : list of various studies planned by the Executive in the autumn of 1976: Space telescope (ST), Out-of-Ecliptic (OOE), Large Infra-red Telescope on SPACELAB (LIRTS), feasibility studies (Phase A) and other studies

Language: EN;FR

Orc: ESA/SPC(76)35

Shelf n°: ESA-M-ESA/SPC(76)35

File: ESA-2358 07/09/1976

Principles for collaboration with NASA on the ST Project

Pages: 8

Official issue : document on ESA and NASA tasks, management arrangements, principles for the return for ESA participation

Language: EN;FR

Orc: ESA/SPC(76)36

Shelf n°: ESA-M-ESA/SPC(76)36

File: ESA-2359 30/08/1976

Science Programme Committee: meeting in Neuilly, 04/10 to 05/10/1976

Pages: 2

Official issue : notice of the meeting

Language: EN;FR

Orc: ESA/SPC(76)37

Shelf n°: ESA-M-ESA/SPC(76)37

File: ESA-2360 20/09/1976

Satellites under development

Pages: 7

Official issue : status report on satellites GEOS, ISEE-B, IUE, EXOSAT for the period 01/06 to 15/06/1976

Language: EN;FR

Orc: ESA/SPC(76)38

Shelf n°: ESA-M-ESA/SPC(76)38

File: ESA-2361 17/09/1976

SPAG: draft terms of reference

Pages: 2

Official issue : cover note to ESA/SPAG(76)9

Language: EN;FR

Orc: ESA/SPC(76)39
Shelf n°: ESA-M-ESA/SPC(76)39

File: ESA-2362 04/10/1976

FSLP: experiment selection procedure and schedule

Pages: 4

Official issue : note to SPC on schedule of evaluation of proposals

Language: EN;FR

Orc: ESA/SPC(76)40

Shelf n°: ESA-M-ESA/SPC(76)40

File: ESA-2363 25/10/1976-16/11/1976

Relations between the European Astronomy Community, ESA and Space Telescope Programme

Pages: 23

Official issue : note by the Director General on ESA participation, with 1. revision

Language: EN;FR

Orc: ESA/SPC(76)41;ESA/SPC(76)41,REV.1

Shelf n°: ESA-M-ESA/SPC(76)41

File: ESA-2364 02/11/1976

Negotiations with NASA on the Space Telescope (ST) Programme

Pages: 4

Official issue : progress report on the terms of the draft Memorandum of Understanding

Language: EN;FR

Orc: ESA/SPC(76)42

Shelf n°: ESA-M-ESA/SPC(76)42

File: ESA-2365 04/11/1976

Unblocking of the reserve for price variations in the Science Programme budget

Pages: 2

Official issue : request by the Director General and cover note to ESA/AF(76)96

Language: EN;FR

Orc: ESA/SPC(76)43

Shelf n°: ESA-M-ESA/SPC(76)43

File: ESA-2366 17/11/1976

Satellite INTASAT-1

Pages: 4

Official issue : letter from the Spanish delegation on the Spanish-US cooperative INTASAT-1 satellite

Language: EN;FR

Orc: ESA/SPC(76)44

Shelf n°: ESA-M-ESA/SPC(76)44

File: ESA-2367 01/12/1976

Satellites under development

Pages: 9

Official issue : report on satellites GEOS, ISEE-B, IUE, GEOSARI, EXOSAT for the period 15/09 to 30/11/1967

Language: EN;FR

Orc: ESA/SPC(76)45

Shelf n°: ESA-M-ESA/SPC(76)45

File: ESA-2368 06/12/1976

Funding of a Common Attitude Pointing System on SPACELAB (CAPS)

Pages: 13

Official issue : document on decision of the SPC including capabilities, technical description, development, schedule and cost, funding of CAPS, comments on technical, managerial and financial aspects, decision on the funding of the CAPS

Language: EN;FR

Orc: ESA/SPC(76)46

Shelf n°: ESA-M-ESA/SPC(76)46

File: ESA-2369 07/12/1976

Resolution on procedure for evaluation of proposals in space geodesy for the FSLP mission

Pages: 2

Official issue : cover note to the Resolution, ESA/SPAG(76)17

Language: EN;FR

Orc: ESA/SPC(76)47

Shelf n°: ESA-M-ESA/SPC(76)47

File: ESA-2370 07/12/1976

Reduction in the envelope of the Science Programme in 1977/1980

Pages: 8

Official issue : note on the consequences of such a reduction

Language: EN;FR

Orc: ESA/SPC(76)48

Shelf n°: ESA-M-ESA/SPC(76)48

File: ESA-2371 03/12/1976

Launch opportunities for out-of-ecliptic (OOE) missions

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/SPC(76)49

See also: SAC(76)18

Shelf n°: ESA-M-ESA/SPC(76)49

File: ESA-2372 13/12/1976

First SPACELAB Payload: instrumentation and procedure used for the selection of experiments

Pages: 22

Official issue : proposal of the Director General

Language: EN;FR

Orc: ESA/SPC(76)50

Shelf n°: ESA-M-ESA/SPC(76)50

File: ESA-2373 08/12/1976

Support functions of ESA-SPICE to potential OFT users

Pages: 4

Official issue : document describing the principal support functions offered by ESA-SPICE to potential OFT users

Language: EN;FR

Orc: ESA/SPC(76)51

Shelf n°: ESA-M-ESA/SPC(76)51

File: ESA-2374 13/12/1976

2. SPACELAB Payload

Pages: 2

Official issue : proposal by NASA concerning its involvement in the Second SPACELAB Payload

Language: EN

Orc: ESA/SPC(76)52

Shelf n°: ESA-M-ESA/SPC(76)52

File: ESA-2375 13/12/1976

First SPACELAB Payload

Pages: 2

Official issue : recommendations of SAC concerning consequences of reduction in the Scientific Programme budget

Language: EN;FR

Orc: ESA/SPC(76)53

Shelf n°: ESA-M-ESA/SPC(76)53

File: ESA-2376 25/01/1977

Space Telescope : negotiations with NASA

Pages: 4

Official issue : progress report including description of main points of draft Memorandum of Understanding, NASA/ESA ST Project Plan

Language: EN;FR

Orc: ESA/SPC(77)1

Shelf n°: ESA-M-ESA/SPC(77)1

File: ESA-2377 26/01/1977

Activities in 1977

Pages: 8

Official issue : outline of various planning and decision-making activities foreseen for ESA Scientific Programme

Language: EN;FR

Orc: ESA/SPC(77)3

Shelf n°: ESA-M-ESA/SPC(77)3

File: ESA-2378 01/02/1977

FSL composition

Pages: 2

Official issue : cover note to SPAG recommendation, ESA/C(77)8, ESA/SPAG(77)2

Language: EN;FR

Orc: ESA/SPC(77)4

Shelf n°: ESA-M-ESA/SPC(77)4

File: ESA-2379 01/02/1977

ESA participation in the IRAS Project

Pages: 6

Official issue : note communicated to ESA by NIVR

Language: EN;FR

Orc: ESA/SPC(77)7

Shelf n°: ESA-M-ESA/SPC(77)7

File: ESA-2380 24/01/1977

Project under development

Pages: 7

Official issue : report on GEOS, ISEE-B, IUE, EXOSAT, SLED for the period 01/12/1976 to 15/01/1977

Language: EN;FR

Orc: ESA/SPC(77)9

Shelf n°: ESA-M-ESA/SPC(77)9

File: ESA-2381 25/02/1977

Science Programme Committee: meeting in Paris, 27/05/1977

Pages: 2

Official issue : notice of the meeting

Language: EN;FR
 Orc: ESA/SPC(77)10
Shelf n°: ESA-M-ESA/SPC(77)10

File: ESA-2382 08/03/1977
Space Telescope Programme: membership of Instrument Science Team and of Space telescope Working Group

Pages: 2
 Official issue : information note on the composition of the groups
 Language: EN;FR
 Orc: ESA/SPC(77)11
Shelf n°: ESA-M-ESA/SPC(77)11

File: ESA-2383 29/04/1977-06/05/1977

Decisions on new scientific projects

Pages: 35
 Official issues : proposals by the Director General including requirements of ongoing projects, projects subject to decisions, comments on new projects, with addendum on COS-B mission extension
 Language: EN;FR
 Orc: ESA/SPC(77)12;ESA/SPC(77)12,ADD.2
Shelf n°: ESA-M-ESA/SPC(77)12

File: ESA-2384 16/05/1977

Partial failure of GEOS mission and its consequences

Pages: 10
 Official issue : technical document concerning launch history, consequences of the present situation, proposed action by the Executive, GEOS solar array power figures, orbital elements of post AMF orbit-GEOS, Memorandum to ESA issued at the GEOS experimenters' meeting on 02/05/1977
 Language: EN;FR
 Orc: ESA/SPC(77)13
Shelf n°: ESA-M-ESA/SPC(77)13

File: ESA-2385 05/05/1977

Projects under development

Pages: 8
 Official issue : report on ISEE-B, IUE, EXOSAT, Space Telescope for the period 16/01 to 01/05/1977
 Language: EN;FR
 Orc: ESA/SPC(77)14
Shelf n°: ESA-M-ESA/SPC(77)14

File: ESA-2386 10/05/1977-14/06/1977

Participation in the Space Telescope Programme

Pages: 38
 Official issues : draft Memorandum of Understanding between ESA and NASA, with proposed amendments
 Language: EN;FR
 Orc: ESA/SPC(77)15;ESA/SPC(77)15,ADD.1
Shelf n°: ESA-M-ESA/SPC(77)15

File: ESA-2387 10/05/1977

Follow-up of the cost-to-completion (CTC) of scientific projects

Pages: 11
 Official issue : proposal of a procedure, with diagram on decision and follow up procedure and cost to completion for EXOSAT
 Language: EN;FR

Orc: ESA/SPC(77)16
Shelf n°: ESA-M-ESA/SPC(77)16

File: ESA-2388 10/05/1977

Report of Panel on cost effectiveness of ESA Science Programme

Pages: 15

Official issue : note by the Chairman of the Panel including general considerations, choice of candidate missions and preliminary studies, Phase A/B studies and approval of projects, technology, design philosophy and choice of programmes, SDD and project scientists, terms of reference of the SPC Ad-hoc Panel

Language: EN;FR

Orc: ESA/SPC(77)17

Remarks: Paper usually known as Atkinson report

Shelf n°: ESA-M-ESA/SPC(77)17

File: ESA-2389 24/05/1977

Liquid-helium Cryogenics Programme

Pages: 4

Official issue : proposal by the Executive of a programme to develop a superfluid helium prototype and proposed procedure

Language: EN;FR

Orc: ESA/SPC(77)18

Shelf n°: ESA-M-ESA/SPC(77)18

File: ESA-2390 23/05/1977

Investigator Working Group: terms of reference and implementation

Pages: 1

Official issue : cover note to ESA/SPAG(77)16

Language: EN

Orc: ESA/SPC(77)19

Shelf n°: ESA-M-ESA/SPC(77)19

File: ESA-2391 15/06/1977

Launching of EXOSAT with ARIANE

Pages: 2

Official issue : note by the Director General

Language: EN;FR

Orc: ESA/SPC(77)20

Shelf n°: ESA-M-ESA/SPC(77)20

File: ESA-2392 24/06/1977

Space Telescope: role and membership of the Faint Object Camera Instrument Science Team

Pages: 3

Official issue : information note by the Director General

Language: EN;FR

Orc: ESA/SPC(77)21

Shelf n°: ESA-M-ESA/SPC(77)21

File: ESA-2393 04/08/1977

Science Programme Committee: 13. meeting on 06/09/1977 and 14. meeting on 20/10/1977

Pages: 2

Official issue : notice concerning the new dates of the meetings

Language: EN;FR

Orc: ESA/SPC(77)22

Shelf n°: ESA-M-ESA/SPC(77)22

File: ESA-2394 24/08/1977

Scientific results from the first n.2 years of operation of COS-B

Pages: 10

Official issue : report concerning large scale galactic emission, localised gamma-ray sources, pulsars, X-ray measurements, future objectives

Language: EN;FR

Orc: ESA/SPC(77)23

Shelf n°: ESA-M-ESA/SPC(77)23

File: ESA-2395 24/08/1977

Liquid Helium Cryogenics Programme

Pages: 18

Official issue : technical document concerning the scientific experiment for prototype Dewar, funding and management

Language: EN;FR

Orc: ESA/SPC(77)24

Shelf n°: ESA-M-ESA/SPC(77)24

File: ESA-2396 29/08/1977

Selection of additional EXOSAT experiment

Pages: 6

Official issue : note on proposals received, evaluation, recommendation

Language: EN;FR

Orc: ESA/SPC(77)25

Shelf n°: ESA-M-ESA/SPC(77)25

File: ESA-2397 24/08/1977

Report of the SPC Ad-hoc panel on cost effectiveness of ESA Science Programme

Pages: 6

Official issue : comments of the Director General

Language: EN;FR

Orc: ESA/SPC(77)26

Shelf n°: ESA-M-ESA/SPC(77)26

File: ESA-2398 17/10/1977

Ongoing projects

Pages: 17

Official issue : report on GEOS-1, ISEE-B, IUE, EXOSAT, SLED, Space telescope, LIDAR for the period 31/05 to 15/10/1977

Language: EN;FR

Orc: ESA/SPC(77)27

Shelf n°: ESA-M-ESA/SPC(77)27

File: ESA-2399 05/09/1977

Financial status of the Science Programme

Pages: 8

Official issue : document concerning the financial situation , cost to completion, causes of the main variations in respect of direct costs

Language: EN;FR

Orc: ESA/SPC(77)28

Shelf n°: ESA-M-ESA/SPC(77)28

File: ESA-2400 28/10/1977

Calls of proposals, approval and choice of missions

Pages: 5

Official issue : recommendations of the SPC Ad-hoc Panel

Language: EN;FR

Orc: ESA/SPC(77)29
Shelf n°: ESA-M-ESA/SPC(77)29

File: ESA-2401 18/10/1977-18/11/1977

Decisions on new scientific projects

Pages: 30

Official issues : proposals by the Director General concerning requirements of approved projects, projects subject to decisions, with corrections and note on financing of GEOS-2

Language: EN;FR

Orc: ESA/SPC(77)30;ESA/SPC(77)30,ADD.1;ESA/SPC(77)30,CORR.1

Shelf n°: ESA-M-ESA/SPC(77)30

File: ESA-2402 17/10/1977

Pointing systems for the SPACELAB experiments

Pages: 4

Official issue : information document on study of users requirements, results of a comparison of system requirements and performances, conclusions and action to be taken

Language: EN;FR

Orc: ESA/SPC(77)

Shelf n°: ESA-M-ESA/SPC(77)31

File: ESA-2403 02/11/1977

1977 budget for the Scientific Programme (ESA/AF(76)66,rev.5

Pages: 4

Official issue : information note concerning the 2. revision of the budget

Language: EN;FR

Orc: ESA/SPC(77)32

Shelf n°: ESA-M-ESA/SPC(77)32

File: ESA-2404 24/11/1977

Recommendations of the Life Sciences Working Group and the SAC

Pages: 2

Official issue : cover note to the Recommendation, LIFE(77)9 and to SAC Recommendation SAC(77)14

Language: EN;FR

Orc: ESA/SPC(77)33

Shelf n°: ESA-M-ESA/SPC(77)33

File: ESA-2405 30/11/1977

Use of SLED by European and American experimenters

Pages: 2

Official issue : information note on the status of the agreements

Language: EN;FR

Orc: ESA/SPC(77)34

Shelf n°: ESA-M-ESA/SPC(77)34

File: ESA-2406 05/12/1977

Scientific participation in the ESA/NASA out-of-ecliptic (OOE) mission

Pages: 6

Official issue : proposal by the Director General including assessment procedures, recommendations resulting from SSWG and SAC reviews

Language: EN;FR

Orc: ESA/SPC(77)36

Shelf n°: ESA-M-ESA/SPC(77)36

File: ESA-2407 12/12/1977

Evolution of total project cost of SLED

Pages: 4

Official issue : tables concerning SLED cost at 1975, 1976 and 1977 price level and conversion rates

Language: EN;FR

Orc: ESA/SPC(77)37

Shelf n°: ESA-M-ESA/SPC(77)37

File: ESA-2408 15/12/1977

Funding of GEOS-2 launcher, launching of EXOSAT by ARIANE, ARIANE launching price to be charged to the Scientific Programme

Pages: 8

Official issue : text of Council resolutions

Language: EN;FR

Orc: ESA/SPC(77)38

Shelf n°: ESA-M-ESA/SPC(77)38

File: ESA-2409 13/03/1978

Space Science Department: annual report 1977

Pages: 1

Official issue : cover note to the report

Language: EN

Orc: ESA/SPC(78)1

Shelf n°: ESA-P-2409

File: ESA-2410 28/04/1978

SSD Advisory Committee

Pages: 2

Official issue : information note on the purpose of the meeting and composition

Language: EN;FR

Orc: ESA/SPC(78)2

Shelf n°: ESA-M-ESA/SPC(78)2

File: ESA-2411 12/04/1978

LIDAR study

Pages: 6

Official issue : information note

Language: EN;FR

Orc: ESA/SPC(78)3

Shelf n°: ESA-M-ESA/SPC(78)3

File: ESA-2412 12/05/1978

Studies carried out in the framework of the General Studies Programme

Pages: 20

Official issue : report on Phase A studies, SEOCS, GRIST, EXUV, Hipparcos and other studies

Language: EN;FR

Orc: ESA/SPC(78)4

Shelf n°: ESA-P-2412

File: ESA-2413 16/05/1978

Selection of next projects

Pages: 4

Official issue : note on timetable and next projects

Language: EN;FR

Orc: ESA/SPC(78)5

Shelf n°: ESA-P-2413

File: ESA-2414 10/05/1978

Experiment selection for the liquid helium cryostat

Pages: 2
 Official issue : information note
 Language: EN;FR
 Orc: ESA/SPC(78)6
Shelf n°: ESA-P-2414

File: ESA-2415 12/05/1978
Funding of the ARIANE launcher for EXOSAT
 Pages: 4
 Official issue : note on the supplementary contract authority and decision to be made
 Language: EN;FR
 Orc: ESA/SPC(78)7
Shelf n°: ESA-P-2415

File: ESA-2416 16/05/1978
Use of life sciences equipment by European and American experimenters on FSLP
 Pages: 2
 Official issue : note on the status of the joint use of the ESA SLED and other facilities
 Language: EN;FR
 Orc: ESA/SPC(78)9
Shelf n°: ESA-P-2416

File: ESA-2417 16/05/1978
Laser Synchronisation from Synchronous Orbit (LASSO) experiment for SIRIO-2
 Pages: 2
 Official issue : note on SIRIO-2 and its funding, cover note to ESA/C(78)41 and ESA/C(78)41, add.1 giving detailed description of the LASSO experiment
 Language: EN;FR
 Orc: ESA/SPC(78)10
Shelf n°: ESA-P-2417

File: ESA-2418 16/05/1978-23/05/1978
Application of the cost-to-completion (CTC) procedure to the Scientific Programme
 Pages: 19
 Official issues : document on the various steps in the procedure of updating of the scientific programme level and backdating of scientific projects' CTCs
 Language: EN;FR
 Orc: ESA/SPC(78)11;ESA/SPC(78)11,CORR.1
Shelf n°: ESA-P-2418

File: ESA-2419 11/05/1978
Ongoing projects
 Pages: 27
 Official issue : report concerning COS-B, GEOS-1, ISEE, GEOS-2, EXOSAT, SPACE SLED, Space Telescope, with tables of costs for the period 15/10 to 30/04/1977
 Language: EN;FR
 Orc: ESA/SPC(78)12
Shelf n°: ESA-P-2419

File: ESA-2420 22/05/1978
SPACELAB missions: preliminary call for experiment proposals
 Pages: 1
 Official issue : information note on the circulation of the preliminary call
 Language: EN
 Orc: ESA/SPC(78)13

Shelf n°: ESA-P-2420

File: ESA-2421 18/05/1978

Potential operation conflict between EXOSAT and IUE

Pages: 2

Official issue : information note on the possible operation of IUE supported by the GSFC IUE station

Language: EN;FR

Orc: ESA/SPC(78)14

Shelf n°: ESA-P-2421

File: ESA-2422 22/05/1978

EXOSAT launch

Pages: 2

Official issue : note on the Resolution ESA/PB-ARIANE/XVIII/Res.1 establishing 21/06/1978 as the target launch date

Language: EN;FR

Orc: ESA/SPC(78)15

Shelf n°: ESA-P-2422

File: ESA-2423 16/06/1978

ESA policy on the insurance of launches

Pages: 2

Official issue : cover note to the guidelines, ESA/AF(78)11,add.1

Language: EN;FR

Orc: ESA/SPC(78)16

Shelf n°: ESA-P-2423

File: ESA-2424 09/10/1978-03/12/1980

Planning and selection procedures of scientific projects

Pages: 49

Official issues : guidelines explaining the various stages of one particular project and its fitting into the planning cycle, with 1. and 2. revision

Language: EN;FR

Orc: ESA/SPC(78)17;ESA/SPC(78)17,REV.1,REV.2

Shelf n°: ESA-P-2424

File: ESA-2425 11/10/1978-23/10/1978

Announcement of a planning cycle

Pages: 8

Official issue : text of the request for mission proposals for the selection of a new project at the end 1980/early 1981

Language: EN;FR

Orc: ESA/SPC(78)18

Shelf n°: ESA-P-2425

File: ESA-2426 16/10/1978

New candidate projects

Pages: 4

Official issue : note on Project BIORACK, background justification, Phase A study and technical approach, cost

Language: EN;FR

Orc: ESA/SPC(78)19

Shelf n°: ESA-P-2426

File: ESA-2427 19/10/1978

Draft Memorandum of Understanding between ESA and NASA on the International Solar Polar Mission (ISPM)

Pages: 2
Official issue : cover note
Language: EN;FR
Orc: ESA/SPC(78)20
See also: ESA/AF(78)56
Shelf n°: ESA-P-2427

File: ESA-2428 24/10/1978

Ongoing projects

Pages: 18
Official issue : report on COS-B, GEOS, ISEE, IUE, Space Telescope, SPACELAB/SLED, International Solar Polar Mission (ISPM), LIDAR, EXOSAT for the period 01/05 to 14/10/1978
Language: EN;FR
Orc: ESA/SPC(78)21
Shelf n°: ESA-P-2428

File: ESA-2429 18/10/1978

Contribution of Ireland to the mandatory scientific budget

Pages: 2
Official issue : information note and request to make the recommendation to Council
Language: EN;FR
Orc: ESA/SPC(78)22
Shelf n°: ESA-P-2429

File: ESA-2430 18/10/1978

Space telescope

Pages: 2
Official issue : information note on the improvements to the faint object camera
Language: EN;FR
Orc: ESA/SPC(78)23
Shelf n°: ESA-P-2430

File: ESA-2431 18/10/1978

Selection of the next project, end of 1979

Pages: 2
Official issue : information note on the projects being considered as potential candidates for selection in 1979
Language: EN;FR
Orc: ESA/SPC(78)24
Shelf n°: ESA-P-2431

File: ESA-2432 27/10/1978

Phase A of the General Studies Programme and other studies

Pages: 5
Official issue : report on SEOCS, GRIST, EXUV, Hipparcos, LIRTS, VLBI, LLOIDS
Language: EN;FR
Orc: ESA/SPC(78)25
Shelf n°: ESA-P-2432

File: ESA-2433 06/11/1978-10/11/1978

Potential utilisation of a 3. GEOS spacecraft for flight on ARIANE L04

Pages: 7
Official issues : technical note on the lunar mission, costs and funding, with addendum
Language: EN;FR
Orc: ESA/SPC(78)26;ESA/SPC(78)26,ADD.1
Shelf n°: ESA-P-2433

File: ESA-2434 24/10/1978

Extension of COS-B operations in 1979

Pages: 2

Official issue : information note on the cost

Language: EN;FR

Orc: ESA/SPC(78)27

Shelf n°: ESA-P-2434

File: ESA-2435 23/10/1978

EXOSAT cost-to-completion

Pages: 6

Official issue : information note changes in the cost, with table of detailed costs and comparison of present CTC estimate of EXOSAT with the original estimate of 1973

Language: EN;FR

Orc: ESA/SPC(78)28

Shelf n°: ESA-P-2435

File: ESA-2436 25/10/1978

Margin of manoeuvre of the scientific budget

Pages: 2

Official issue : proposal to introduce in the budget a flexibility device

Language: EN;FR

Orc: ESA/SPC(78)29

Shelf n°: ESA-P-2436

File: ESA-2437 30/10/1978

Considerations and recommendations of the SSD Advisory Committee, 1978

Pages: 6

Official issue : report on the tasks of the SSD, activities, proposals for action, role in the execution of ESA Scientific Programme

Language: EN;FR

Orc: ESA/SPC(78)30

Shelf n°: ESA-P-2437

File: ESA-2438 31/10/1978

Potential operational conflict between EXOSAT and IUE

Pages: 2

Official issue : information note on launch of EXOSAT and IUE operations

Language: EN;FR

Orc: ESA/SPC(78)31

Shelf n°: ESA-P-2438

File: ESA-2439 03/11/1978

Transatlantic balloon flights from CNR Milo base

Pages: 6

Official issue : information note by Dr. M. Malavasi, Consiglio Nazionale delle Ricerche, regarding mission routes from Milo

Language: EN;FR

Orc: ESA/SPC(78)32

Shelf n°: ESA-P-2439

File: ESA-2440 08/11/1978

SLED Project for the FSLP

Pages: 2

Official issue : note on the position of the Executive

Language: EN;FR

Orc: ESA/SPC(78)33

Shelf n°: ESA-P-2440

File: ESA-2441 21/12/1978

San Marco range

Pages: 4

Official issue : information note by the Executive, its origin, main components, satellites launched

Language: EN;FR

Orc: ESA/SPC(78)34

Shelf n°: ESA-M-ESA/SPC(78)34

File: ESA-2442 17/01/1979

Expenditure level of the Scientific Programme

Pages: 12

Official issue : history of updating of the expenditure level as defined in the 1971 Package Deal for approved programmes

Language: EN;FR

Orc: ESA/SPC(79)1

Shelf n°: ESA-P-2442

File: ESA-2443 03/01/1979

Recommendations of SAC on the development of space science in the 1980s

Pages: 2

Official issue : cover note to SAC(78)17

Language: EN;FR

Orc: ESA/SPC(79)2

Shelf n°: ESA-P-2443

File: ESA-2444 22/01/1979

Space SLED

Pages: 6

Official issue : status report for the period 01/11/1978 to 15/01/1979

Language: EN;FR

Orc: ESA/SPC(79)3

Shelf n°: ESA-P-2444

File: ESA-2445 11/01/1979

Commentary mission study

Pages: 2

Official issue : status report on the actions taken by the Executive, studies prepared

Language: EN;FR

Orc: ESA/SPC(79)4

Shelf n°: ESA-P-2445

File: ESA-2446 10/01/1979

Approved projects

Pages: 6

Official issue : report on COS-B, GEOs, International Sun-Earth Explorer (ISEE), International Ultraviolet Explorer (IUE), EXOSAT, LIDAR-B, Space telescope, International Solar Polar Mission (ISPM) for the period 15/10/1978 to 05/01/1979

Language: EN;FR

Orc: ESA/SPC(79)5

Shelf n°: ESA-P-2446

File: ESA-2447 17/01/1979-29/01/1979

Main activities in 1979

Pages: 7

Official issues : outline of various planning and decision making activities foreseen for ESA Scientific Programme

Language: EN;FR

Orc: ESA/SPC(79)6;ESA/SPC(79)6,REV.1

Shelf n°: ESA-P-2447

File: ESA-2448 08/03/1979-15/05/1979

Recommendations of SAC on the development of space science in the 1980s

Pages: 5

Official issues : cover note to the draft document for the Council, ESA/C(79)14, with 1. revision and correction

Language: EN;FR

Orc: ESA/SPC(79)7;ESA/SPC(79)7,REV.1;ESA/SPC(79)7,REV.1,CORR.1

Shelf n°: ESA-P-2448

File: ESA-2449 28/02/1979-19/03/1979

SLED Project and life sciences discipline

Pages: 14

Official issues : Resolution of the Life Sciences Working Group and Recommendation of the SLED Science Team, with addendum of letter by Prof. von Baumgarten to the Director General and telex by NASA Headquarters to the Chairman of the Life Sciences Working Group

Language: EN;FR

Orc: ESA/SPC(79)8;ESA/SPC(79)8,ADD.1,ADD.2

Shelf n°: ESA-P-2449

File: ESA-2450 15/03/1979

Ongoing projects

Pages: 12

Official issue : report on GEOS-1, GEOS-2, International Sun-Earth Explorer (ISEE), International Ultraviolet Explorer (IUE), COS-B, Space Telescope, EXOSAT, International Solar Polar Mission (ISPM), LIDAR

Language: EN;FR

Orc: ESA/SPC(79)9

Shelf n°: ESA-P-2450

File: ESA-2451 12/03/1979

Planning of future scientific projects (Mandatory Programme)

Pages: 6

Official issue : report concerning candidate projects for selection: EXUV, Hipparcos, Cometary mission, GEOS-3, BIORACK

Language: EN;FR

Orc: ESA/SPC(79)10

Shelf n°: ESA-P-2451

File: ESA-2452 08/03/1979

Space SLED

Pages: 2

Official issue : note on options regarding SLED budget and activity

Language: EN;FR

Orc: ESA/SPC(79)11

Shelf n°: ESA-P-2452

File: ESA-2453 09/03/1979

ESA participation in the Space Telescope Science Institute

Pages: 7

Official issue : document containing present ideas in structure of the Institute, ESA provided personnel

Language: EN;FR

Orc: ESA/SPC(79)12

Shelf n°: ESA-P-2453

File: ESA-2454 13/03/1979

NASA/ESA Cometary mission

Pages: 3

Official issue : announcement of opportunity and selection procedure

Language: EN;FR

Orc: ESA/SPC(79)13

Shelf n°: ESA-P-2454

File: ESA-2455 21/03/1979

Recommendations of the SAC on the development of space science in the 1980s

Pages: 5

Official issue : extract from draft minutes of 17. meeting of the SAC, Paris 16/03/1979, SAC/79)10

Language: EN;FR

Orc: ESA/SPC(79)14

Shelf n°: ESA-P-2455

File: ESA-2456 26/04/1979

Development of space science in the 1980s

Pages: 2

Official issue : draft Resolution on the SAC report, SP-1015

Language: EN

Orc: ESA/SPC(79)15

Shelf n°: ESA-P-2456

File: ESA-2457 07/05/1979

Planning of future scientific projects (Mandatory Programme)

Pages: 4

Official issue : report on candidate projects for the 1980 selection: EXUV, Hipparcos, Cometary Mission, GEOS-3, BIORACK

Language: EN;FR

Orc: ESA/SPC(79)16

Shelf n°: ESA-P-2457

File: ESA-2458 11/05/1979

Management and funding of payloads for ESA scientific missions

Pages: 5

Official issue : document summarising the Executive proposals on scientific satellite payloads to be funded, designed and developed by scientific institutes and on observatory type payloads

Language: EN;FR

Orc: ESA/SPC(79)17

Shelf n°: ESA-P-2458

File: ESA-2459 16/05/1979

Management of the Scientific Programme of EXOSAT

Pages: 6

Official issue : proposals concerning the hardware groups and funding provisions

Language: EN;FR

Orc: ESA/SPC(79)18

Shelf n°: ESA-P-2459

File: ESA-2460 27/04/1979

COS-B mission

Pages: 10'

Official issue : proposal to extend the mission through 1980 submitted by Prof. Pinkau, Chairman of the Steering Committee

Language: EN;FR

Orc: ESA/SPC(79)19

Shelf n°: ESA-P-2460

File: ESA-2461 09/05/1979

Ongoing projects

Pages: 11

Official issue : report on GEOS-1, GEOS-2, IUE, COS-B, ISEE, SPACELAB/SLED, Space Telescope, LIDAR, International Solar/Polar Mission, EXOSAT

Language: EN;FR

Orc: ESA/SPC(79)20

Shelf n°: ESA-P-2461

File: ESA-2462 07/05/1979-11/05/1979

Flexible operational budget in the Scientific Programme

Pages: 7

Official issues : proposal including analysis of the present situation, future outlook, financial implications, separation between development and operational budget

Language: EN;FR

Orc: ESA/SPC(79)21;ESA/SPC(79)21,REV.1

Shelf n°: ESA-P-2462

File: ESA-2463 11/05/1979

ESA scientific advisory bodies

Pages: 2

Official issue : list of members for 1979

Language: EN;FR

Orc: ESA/SPC(79)22

Shelf n°: ESA-M-ESA/SPC(79)22

File: ESA-2464 09/05/1979-22/08/1979

Selection of a new project and of new mission studies

Pages: 5

Official issues : detailed schedule for EXUV, Hipparcos, Cometary Mission, GEOS-3, assessment studies, with 1. and 2. revision

Language: EN;FR

Orc: ESA/SPC(79)23;ESA/SPC(79)23,REV.1,REV.2

Shelf n°: ESA-P-2464

File: ESA-2465 15/05/1979

New mission studies

Pages: 10

Official issue : document on the proposals received by the Executive in response to the request for missions to be selected in early 1981, recommendations made by the scientific advisory bodies, programme of studies to be carried out by the Executive

Language: EN;FR

Orc: ESA/SPC(79)24

Shelf n°: ESA-P-2465

File: ESA-2466 03/09/1979

Ongoing projects

Pages: 12

Official issue : report on International Sun-Earth Explorer (ISEE), GEOS-1, GEOS-2, International Ultraviolet Explorer (IUE), COS-B, EXOSAT, Space Telescope, International Solar Polar Mission (ISPM), SLED, LIDAR

Language: EN;FR

Orc: ESA/SPC(79)25

Shelf n°: ESA-P-2466

File: ESA-2467 03/09/1979

Planning of future scientific projects (Mandatory programme)

Pages: 5

Official issue : report on Hipparcos, Cometary Mission, EXUV, GEOS-3, BIORACK, potential candidates for the early 1981 selection

Language: EN;FR

Orc: ESA/SPC(79)26

Shelf n°: ESA-P-2467

File: ESA-2468 12/09/1979

Increase in ESA Scientific Programme

Pages: 2

Official issue : cover note to the proposal concerning such an increase, ESA/C/BUR(79)3

Language: EN;FR

Orc: ESA/SPC(79)27

Shelf n°: ESA-P-2468

File: ESA-2469 28/09/1979

Financial implications of the COS-B, GEOS-2 and IUE extensions on the funding of the Scientific Programme

Pages: 12

Official issue : paper on the results of the investigations into the financial consequences and proposals for planning and decision making

Language: EN;FR

Orc: ESA/SPC(79)28

Shelf n°: ESA-P-2469

File: ESA-2470 24/10/1979

Participation in the extension of the COS-B exploitation programme

Pages: 8

Official issue : draft Declaration and draft implementing rules

Language: EN;FR

Orc: ESA/SPC(79)30

Shelf n°: ESA-P-2470

File: ESA-2471 13/11/1979

Extension of the COS-B exploitation programme

Pages: 8

Official issue : draft budget for 1980, with expalanation regarding ESOC support and infrastructure

Language: EN;FR

Orc: ESA/SPC(79)31

Shelf n°: ESA-P-2471

File: ESA-2472 16/11/1979

Management of the scientific programme of EXOSAT

Pages: 5

Official issue : paper on the Experiment Group, composition and authority, tasks, funding

Language: EN;FR

Orc: ESA/SPC(79)32

Shelf n°: ESA-P-2472

File: ESA-2473 12/12/1979

Launch of International Solar Polar Mission (ISPM)

Pages: 6

Official issue : status of the budget for ISPM, choice for action, recommendation by the SAC and proposal of the Executive

Language: EN;FR

Orc: ESA/SPC(79)33

Shelf n°: ESA-P-2473

File: ESA-2474 12/12/1979

Study Programme for 1980: stage n.3 studies

Pages: 2

Official issue : comments by the Executive concerning Polar Orbiting Lunar Observatory (POLO) mission

Language: EN;FR

Orc: ESA/SPC(79)34

Shelf n°: ESA-P-2474

File: ESA-2475 04/02/1980

SLED cost increases

Pages: 22

Official issue : report concerning essential findings, , remarks, recommendations, chronology of events, evolution of SLED scientific requirements, of SPACELAB interface requirements

Language: EN;FR

Orc: ESA/SPC(80)1

Shelf n°: ESA-M-ESA/SPC(80)1

File: ESA-2476 04/02/1980

Utilisation of the Space Telescope

Pages: 2

Official issue : cover note to ST/WG(79)9

Language: EN;FR

Orc: ESA/SPC(80)2

Shelf n°: ESA-M-ESA/SPC(80)2

File: ESA-2477 14/02/1980

Ongoing projects

Pages: 12

Official issue : report on COS-B, International Sun-Earth Explorer (ISEE), GEOS-1, GEOS-2, International Ultraviolet Explorer (IUE), EXOSAT, Space Telescope, International Solar Polar Mission (ISPM)

Language: EN;FR

Orc: ESA/SPC(80)3

Shelf n°: ESA-M-ESA/SPC(80)3

File: ESA-2478 13/02/1980

Selection of the next scientific project

Pages: 22

Official issue : report on selection of EXUV, GEOS-3, Hipparcos, BIORACK, Cometary Mission, proposal by the Director General

Language: EN;FR

Orc: ESA/SPC(80)4

Shelf n°: ESA-M-ESA/SPC(80)4

File: ESA-2479 15/02/1980

Future project studies

Pages: 4

Official issue : report on X-ray timing and transient/spectroscopy missions, GRIST, Polar Orbiting Lunar Observatory (POLO), Infrared Space Observatory (ISO)

Language: EN;FR

Orc: ESA/SPC(80)5

Shelf n°: ESA-M-ESA/SPC(80)5

File: ESA-2480 29/02/1980

Future of the Kiruna Centre and extension of the ESRANGE Agreement

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/SPC(80)6

See also: ESA/C(79)135,ADD.1

Shelf n°: ESA-M-ESA/SPC(80)6

File: ESA-2481 25/02/1980

Scientific advisory bodies

Pages: 1

Official issue : list of members for 1980

Language: EN

Orc: ESA/SPC(80)7

Shelf n°: ESA-M-ESA/SPC(80)7

File: ESA-2482 26/02/1980

Reduction of FSLP mass by transfer of some experiments to later flights

Pages: 2

Official issue : cover note to ESA/PB-SL(80)4

Language: EN;FR

Orc: ESA/SPC(80)8

Shelf n°: ESA-M-ESA/SPC(80)8

File: ESA-2483 09/04/1980

Funding the Hipparcos payload

Pages: 4

Official issue : letter to the Director General from Dr. W. Finke of the Ministry for Research and Technology in Bonn

Language: EN;FR

Orc: ESA/SPC(80)10

Shelf n°: ESA-M-ESA/SPC(80)10

File: ESA-2484 03/06/1980

Delivery of tools for International Solar Polar Mission (ISPM)

Pages: 4

Official issue : letter by the French delegation to the Director General

Language: EN;FR

Orc: ESA/SPC(80)11

Shelf n°: ESA-M-ESA/SPC(80)11

File: ESA-2485 05/06/1980-23/06/1980

Space Telescope: call for proposals for the European Coordinating Facility

Pages: 4

Official issues : cover note, with addendum

Language: EN;FR

Orc: ESA/SPC(80)12;ESA/SPC(80)12,ADD.1

See also: ESA/ST-WG(80)3

Shelf n°: ESA-M-ESA/SPC(80)12

File: ESA-2486 06/06/1980
Potential new scientific projects

Pages: 5

Official issue : note on GIOTTO Comet Halley Fly-by Mission

Language: EN;FR

Orc: ESA/SPC(80)13

Shelf n°: ESA-M-ESA/SPC(80)13

File: ESA-2487 18/06/1980
Ongoing projects

Pages: 12

Official issue : report on COS-B, GEOS-2, International Sun-Earth Explorer (ISEE), International Ultraviolet Explorer (IUE), EXOSAT, SLED, Space telescope, International Solar Polar Mission (ISPM), Hipparcos

Language: EN;FR

Orc: ESA/SPC(80)14

Shelf n°: ESA-M-ESA/SPC(80)14

File: ESA-2488 19/06/1980
GIOTTO: Comet Halley Fly-by Mission

Pages: 2

Official issue : decision on inclusion in the Scientific Programme

Language: EN;FR

Orc: ESA/SPC(80)16

Shelf n°: ESA-M-ESA/SPC(80)16

File: ESA-2489 24/06/1980
ESA spacecraft strategy for International Solar Polar Mission (ISPM) launch in 1985

Pages: 9

Official issue : note on the delay, selected approach, financial consequences of the adopted strategy, expenditure profile

Language: EN;FR

Orc: ESA/SPC(80)17

Shelf n°: ESA-M-ESA/SPC(80)17

File: ESA-2490 11/06/1980
Future project studies

Pages: 4

Official issue : report on Polar Orbiting Lunar Observatory (POLO), GRIST, X-ray Mission (X80), Infrared Space Observatory

Language: EN;FR

Orc: ESA/SPC(80)18

Shelf n°: ESA-M-ESA/SPC(80)18

File: ESA-2491 18/06/1980
Experimental Research programme in Space (Microgravity Research programme)

Pages: 19

Official issue : note presenting a new project for the exploration and research activities under near weightlessness conditions

Language: EN;FR

Orc: ESA/SPC(80)19

Shelf n°: ESA-M-ESA/SPC(80)19

File: ESA-2492 19/06/1980
Very Long Baseline Interferometry (VLBI) using a geostationary satellite

Pages: 2

Official issue : cover note to ASTRO(80)5, ASTRO(80)6, SAC(80)16

Language: EN;FR

Orc: ESA/SPC(80)20

Shelf n°: ESA-M-ESA/SPC(80)20

File: ESA-2493 25/06/1980

GIOTTO mission

Pages: 4

Official issue : note on the German position concerning the Cometary Mission

Language: EN;FR

Orc: ESA/SPC(80)21

Shelf n°: ESA-M-ESA/SPC(80)21

File: ESA-2494 24/06/1980

BIORACK Project

Pages: 2

Official issue : interim report on the status of the Project

Language: EN;FR

Orc: ESA/SPC(80)22

Shelf n°: ESA-M-ESA/SPC(80)22

File: ESA-2495 06/1980

GIOTTO mission

Pages: 6

Official issue : exchange letters between the French delegation and the Director General concerning decision on the cometary mission

Language: EN;FR

Orc: ESA/SPC(80)23

Shelf n°: ESA-M-ESA/SPC(80)23

File: ESA-2496 02/07/1980

Life science experiment n.201 for FSLP

Pages: 2

Official issue : note on the redefinition of the experiment

Language: EN;FR

Orc: ESA/SPC(80)24

Shelf n°: ESA-M-ESA/SPC(80)24

File: ESA-2497 07/07/1980

Call for proposals for the Space Telescope European Coordinating Facility

Pages: 6

Official issue : telex from the Spanish delegation to the Director General and its reply

Language: EN;FR

Orc: ESA/SPC(80)25

Shelf n°: ESA-M-ESA/SPC(80)25

File: ESA-2498 05/11/1980

Ongoing projects

Pages: 17

Official issue : report on COS-B, GEOS-2, International Sun-Earth Explorer (ISEE), International Ultraviolet Explorer (IUE), SLED, EXOSAT, International Solar Polar Mission (ISPM), Hipparcos, GIOTTO, Space Telescope

Language: EN;FR

Orc: ESA/SPC(80)26

Shelf n°: ESA-M-ESA/SPC(80)26

File: ESA-2499 03/11/1980

BIORACK*Pages: 2**Official issue : cover note to SAC(80)23**Language: EN;FR**Orc: ESA/SPC(80)27**Shelf n°: ESA-M-ESA/SPC(80)27***File: ESA-2500** 31/10/1980**BIORACK***Pages: 50**Official issue : results of the evaluation of the BIORACK call for experiment proposals, follow on technical studies, schedule and costs, recommendations and decisions to be taken by the SPC**Language: EN;FR**Orc: ESA/SPC(80)28**Shelf n°: ESA-M-ESA/SPC(80)28***File: ESA-2501** 03/11/1980-02/01/1981**Future project studies***Pages: 14**Official issues : report on Polar Orbiting Space Observatory (POLO), GRIST, X-ray mission (X80), Infrared Space Observatory (ISO) for the period from 01/06 to 31/10/1980, with 1. revision**Language: EN;FR**Orc: ESA/SPC(80)29;ESA/SPC(80)29,REV.1**Shelf n°: ESA-M-ESA/SPC(80)29***File: ESA-2502** 31/10/1980**Launcher for the Polar Orbiting Lunar Observatory (POLO) Mission***Pages: 2**Official issue : cover note to SAC(80)20**Language: EN;FR**Orc: ESA/SPC(80)30**Shelf n°: ESA-M-ESA/SPC(80)30***File: ESA-2503** 31/10/1980**COS-B extension in 1981***Pages: 12**Official issue : exchange of correspondance between the Chairman of the COS-B Steering Committee and the Director of the Scientific Programme**Language: EN;FR**Orc: ESA/SPC(80)31**Shelf n°: ESA-M-ESA/SPC(80)31***File: ESA-2504** 06/11/1980**GIOTTO: progress report on potential ESA/NASA cooperation***Pages: 6**Official issue : exchange of correspondance between the NASA Administrator and the Director General**Language: EN;FR**Orc: ESA/SPC(80)32**Shelf n°: ESA-M-ESA/SPC(80)32***File: ESA-2505** 05/11/1980**New mission proposals***Pages: 2**Official issue : information document concerning proposals received by the Executive in response to the Call of 16/07/1980*

Language: EN;FR
 Orc: ESA/SPC(80)33
Shelf n°: ESA-M-ESA/SPC(80)33

File: ESA-2506 11/11/1980-02/01/1981

Planning for the study of new mission proposals to be included in the planning cycle leading to a decision on a new scientific project in late 1982

Pages: 8
 Official issues : table of future scientific project studies, with 1. revision
 Language: EN;FR
 Orc: ESA/SPC(80)34;ESA/SPC(80)34,REV.1
Shelf n°: ESA-M-ESA/SPC(80)34

File: ESA-2507 09/12/1980

Planning and selection procedures of scientific projects

Pages: 2
 Official issue : cover note to ESA/SPC(78)17,rev.2
 Language: EN;FR
 Orc: ESA/SPC(80)35
Shelf n°: ESA-M-ESA/SPC(80)35

File: ESA-2508 19/12/1980

BIORACK Phase B-1 studies

Pages: 36
 Official issue : document on BIORACK payload, scientific and technical aspects, content and costs, with tables of experiment proposals grouped according to the field of investigation
 Language: EN;FR
 Orc: ESA/SPC(80)36
Shelf n°: ESA-M-ESA/SPC(80)36

File: ESA-2509 22/12/1980

Polar Orbiting Lunar Observatory (POLO) Phase/A study: selection of the launch vehicle

Pages: 7
 Official issue : information paper on the status of study, actions, managerial and technical aspects
 Language: EN;FR
 Orc: ESA/SPC(80)37
Shelf n°: ESA-M-ESA/SPC(80)37

File: ESA-2510 19/12/1980

EXOSAT : observing proposals from non member states

Pages: 2
 Official issue : cover note to ASTRO(80)10
 Language: EN;FR
 Orc: ESA/SPC(80)38
Shelf n°: ESA-M-ESA/SPC(80)38

File: ESA-2511 19/12/1980

Selection of the payload on GIOTTO Halley Mission

Pages: 27
 Official issue : proposal by the Director General on the composition of the payload, including procedures, with list of experiment proposals received in reply to the announcement of opportunity for the GIOTTO mission, annex concerning selection procedure for the GIOTTO payload, SOL(80)9 and SOL(80)12
 Language: EN;FR

Orc: ESA/SPC(80)39
Shelf n°: ESA-M-ESA/SPC(80)39

File: ESA-2512 30/12/1980
Extension of satellite operations in 1981

Pages: 8
 Official issue : paper on detailed estimate of the cost of preparing and operating a reflight of the GEOS satellite
 Language: EN;FR
 Orc: ESA/SPC(77)WP/1
Shelf n°: ESA-P-2513

File: ESA-6243 07/01/1981
On-going projects

Pages: 8
 Official issue : report concerning COS-B, GEOS, International Sun-Earth Explorer (ISEE), International Ultraviolet Explorer (IUE), projects under development such as European X-Ray Observatory Satellite (EXOSAT), Space Telescope, International Solar Polar Mission (ISPM), HIPPARCOS, GIOTTO
 Language: EN;FR
 Orc: ESA/SPC(81)1
Shelf n°: ESA-M-ESA/SPC(81)1

File: ESA-6244 05/01/1981
Potential NASA's participation in GIOTTO

Pages: 12
 Official issue : Exchange of letters between Mr. E.A. Trendelenburg, Director of the Scientific Programme and Mr. A. Stofan, Acting Associate Administrator for Science at NASA
 Language: EN;FR
 Orc: ESA/SPC(81)2
Shelf n°: ESA-M-ESA/SPC(81)2

File: ESA-6245 05/01/1981
Questions on the launcher for GIOTTO and HIPPARCOS

Pages: 10
 Official issue : Exchange of letters between Mr. H.H. Atkinson, UK delegate to Council and Mr. E. Quistgaard, Director General of ESA
 Language: EN;FR
 Orc: ESA/SPC(81)3
Shelf n°: ESA-M-ESA/SPC(81)3

File: ESA-6246 05/01/1981
Financial outlook for the Scientific Programme

Pages: 7
 Official issue : information note on situation in the 1. semester of 1980, evolution of planning assumptions in the 2. semester, situation at the end of 1980, financial and planning alternatives, table of further extensions 1981 including BIORACK and full flexibility margin option
 Language: EN;FR
 Orc: ESA/SPC(81)4
Shelf n°: ESA-M-ESA/SPC(81)4

File: ESA-6247 10/03/1981
International Ultraviolet Explorer (IUE)

Pages: 4
 Official issue : letter from Prof. H. Curien, President of Centre nationale d'Etudes Spatiales (CNES) referring to the Memorandum of Understanding between ESA and National Aeronautics and Space Administration (NASA)
 Language: EN;FR

Orc: ESA/SPC(81)5
Shelf n°: ESA-M-ESA/SPC(81)5

File: ESA-6248 18/05/1981-20/06/1981
Space Telescope European Coordinating Facility (ST-ECF)

Pages: 36

Official issues : report of the Scientific Evaluation Panel including proposals of candidates for the Host Institute with positive and unsatisfactory aspects, with appendix on criteria and associated weights, revision and addendum

Language: EN;FR

Orc: ESA/SPC(81)6;ESA/SPC(81)6,REV.1;ESA/SPC(81)6,REV.1,ADD.1

Shelf n°: ESA-M-ESA/SPC(81)6

File: ESA-6249 05/06/1981

On-going projects

Pages: 7

Official issue : report on COS-B, GEOS-2, International Sun-Earth Explorer (ISEE-2), International Ultraviolet Explorer (IUE), satellites under development such as GIOTTO, European X-Ray Observatory Satellite (EXOSAT), HIPPARCOS, Space Telescope, SLED

Language: EN

Orc: ESA/SPC(81)7

Shelf n°: ESA-M-ESA/SPC(81)7

File: ESA-6250 01/06/1981-20/06/1981

New Phase-A studie

Pages: 4

Official issues : information note concerning decision on new missions and executive proposal on KEPLER (Mars orbiter) and MAGELLAN, new assessment study on DISCO

Language: EN;FR

Orc: ESA/SPC(81)8;ESA/SPC(81)8,ADD.1

Shelf n°: ESA-M-ESA/SPC(81)8

File: ESA-6251 22/05/1981

Activities of ESA in the 1980s

Pages: 5

Official issue : letter from Prof. E. Amaldi, Chairman of the Science Programme Committee to Mr. J. Geiss, Chairman of the Space Science Committee concerning increase of ESA science programme and Resolution on insufficiency of ESA 1981 budget on space science programme

Language: EN;FR

Orc: ESA/SPC(81)9

Shelf n°: ESA-M-ESA/SPC(81)9

File: ESA-6252 01/06/1981-20/06/1981

Extension of satellite operations in 1982

Pages: 5

Official issues : note on the duration of the requested extensions and costs for COS-B, GEOS-2, International Sun-Earth Explorer (ISEE), International Ultraviolet Explorer (IUE), with implications for the 1982 budget and, as addendum, comments by the Executive

Language: EN;FR

Orc: ESA/SPC(81)10;ESA/SPC(81)10,ADD.1

Shelf n°: ESA-M-ESA/SPC(81)10

File: ESA-6253 04/06/1981

International Solar Polar Missions (ISPM)

Pages: 6

Official issue : note on the changes in the baseline mission including situation in the USA, potential elimination of solar imaging instruments from the mission, 2. European spacecraft option, financial situation of ISPM, 2. European spacecraft, proposal for the Executive

Language: EN;FR
 Orc: ESA/SPC(81)11
Shelf n°: ESA-M-ESA/SPC(81)11

File: ESA-6254 17/06/1981-25/06/1981

GIOTTO mission

Pages: 7

Official issues : information note on launch service procurement including summary of ESA and Arianespace Convention concerning DELTA-class launchings, Arianespace offer for GIOTTO, comments on single/dual launch configuration and, as addendum, note on GIOTTO launch price

Language: EN;FR
 Orc: ESA/SPC(81)12;ESA/SPC(81)12,ADD.1
Shelf n°: ESA-M-ESA/SPC(81)12

File: ESA-6255 01/06/1981

Future project studies

Pages: 2

Official issue : report on X-80, Infrared Space Observatory (ISO), GRIST, Polar Orbiting Lunar Observatory (POLO) for the period from 15/01 to 31/05/1981

Language: EN;FR
 Orc: ESA/SPC(81)13
Shelf n°: ESA-M-ESA/SPC(81)13

File: ESA-6256 27/05/1981

Financing of BIORACK in 1981

Pages: 3

Official issue : note on present status and funding of Phase-B/1 in 1981

Language: EN;FR
 Orc: ESA/SPC(81)14
Shelf n°: ESA-M-ESA/SPC(81)14

File: ESA-6257 25/09/1981

International Solar Polar Missions (ISPM)

Pages: 9

Official issue : potential programme changes and possible alternatives with scientific, technical and programmatic implications, consequences for National Aeronautics and Space Administration (NASA) and US scientists

Language: EN;FR
 Orc: ESA/SPC(81)15
Shelf n°: ESA-M-ESA/SPC(81)15

File: ESA-6258 29/09/1981

Position Sensitive Proportional Detector (PSD) of the European X-Ray Observatory Satellite (EXOSAT) low energy experiment

Pages: 7

Official issue : information note on the problem of unexpected characteristics seen at the beam calibration such as production of low energy pulses, implications for the European X-Ray Observatory Satellite (EXOSAT) mission

Language: EN;FR
 Orc: ESA/SPC(81)16
Shelf n°: ESA-M-ESA/SPC(81)16

File: ESA-6259 06/11/1981

Space Science Programme and ESA activities in the 1980s

Pages: 23

Official issue : description of the content of the Space Science Programme and of policy matters, funding considerations, cooperation with National Aeronautics and Space

Administration (NASA), proposals and, as annex, trends in space science and potential future ESA missions in high energy astrophysics, astronomy and solar system science

Language: EN;FR

Orc: ESA/SPC(81)17

Shelf n°: ESA-M-ESA/SPC(81)17

File: ESA-6260 20/11/1981

On-going projects

Pages: 7

Official issue : report concerning COS-B, GEOS, International Sun-Earth Explorer (ISEE-2), International Ultraviolet Explorer (IUE), projects under development such as Space Telescope, International Solar Polar Mission (ISPM), HIPPARCOS, GIOTTO, European X-Ray Observatory Satellite (EXOSAT),

Language: EN

Orc: ESA/SPC(81)18

Shelf n°: ESA-M-ESA/SPC(81)18

File: ESA-6261 19/11/1981

Polar Orbiting Lunar Observatory (POLO) studies

Pages: 7

Official issue : report on Phase-A study of the POLO mission, proposals of modification of the POLO concept, recommendations of the scientific advisory bodies and, as annex, recommendations on POLO and DISCO

Language: EN;FR

Orc: ESA/SPC(81)19

Shelf n°: ESA-M-ESA/SPC(81)19

File: ESA-6262 19/11/1981

HIPPARCOS mission

Pages: 7

Official issue : note on the inclusion of the TYCHO proposal and, as annexes, technical characteristics of the TYCHO modification concerning astrometric and photometric measurements, Recommendation for the implementation of the technical modifications in the further development phases of the HIPPARCOS mission

Language: EN;FR

Orc: ESA/SPC(81)20

Shelf n°: ESA-M-ESA/SPC(81)20

File: ESA-6263 19/11/1981

Cryogenic (Cosmic) Infrared Background Spectrometer (CIRBS)

Pages: 2

Official issue : note on the ARIANE-4 flight opportunity for the ESA cryostat

Language: EN;FR

Orc: ESA/SPC(81)21

Shelf n°: ESA-M-ESA/SPC(81)21

File: ESA-6264 19/11/1981

Feasibility study on DISCO Phase-A

Pages: 2

Official issue : invitation note to approve the Phase-A study

Language: EN;FR

Orc: ESA/SPC(81)22

See also: SSAC(81)11

Shelf n°: ESA-M-ESA/SPC(81)22

File: ESA-6265 20/11/1981

Space Telescope Project

Pages: 2

Official issue : invitation note to approve the proposal concerning new cost-to completion

Language: EN;FR
 Orc: ESA/SPC(81)23
Shelf n°: ESA-M-ESA/SPC(81)23

File: ESA-6266 19/11/1981

Project studies

Pages: 3

Official issue : report on future studies from 01/06 to 01/12/1981 on Infrared Space Observatory (ISO), MAGELLAN, KEPLER-MARS, X-80, GRIST and Polar Orbiting Lunar Observatory (POLO), DISCO, Cryogenic (Cosmic) Infrared Background Spectrometer (CIRBS)

Language: EN;FR

Orc: ESA/SPC(81)24

Shelf n°: ESA-M-ESA/SPC(81)24

File: ESA-6267 20/11/1981

Scientific payload of the ESA International Solar Polar Mission (ISPM) spacecraft

Pages: 4

Official issue : proposal for the addition of an experiment including technical, schedule and financial considerations

Language: EN;FR

Orc: ESA/SPC(81)25

Shelf n°: ESA-M-ESA/SPC(81)25

File: ESA-6268 20/11/1981-04/12/1981

GIOTTO mission

Pages: 9

Official issues : note on comparison of Delta (NASA offer) and ARIANE launch vehicles including technical and cost issues and, as addendum, supplementary offer of Arianespace for GIOTTO launcher

Language: EN;FR

Orc: ESA/SPC(81)26;ESA/SPC(81)26,ADD.1

Shelf n°: ESA-M-ESA/SPC(81)26

File: ESA-6269 20/11/1981

Operations of GEOS-2 and International Ultraviolet Explorer (IUE) in 1982

Pages: 2

Official issue : invitation note to approve the extension of operations

Language: EN;FR

Orc: ESA/SPC(81)27

Shelf n°: ESA-M-ESA/SPC(81)27

File: ESA-6270 20/11/1981

Draft 1982 budget for the Scientific Programme

Pages: 8

Official issue : note on the changes concerning reduction in expenditure foreseen in 1982, number of permanent staff, limitation of ESTEC support and, as annexes, tables of scientific budget and income of scientific programme

Language: EN;FR

Orc: ESA/SPC(81)28

Shelf n°: ESA-M-ESA/SPC(81)28

File: ESA-6271 26/11/1981

Allocation of the total European International Ultraviolet Explorer (IUE) observing time

Pages: 5

Official issue : note on negotiations of the IUE Selection Committee with the Science and Engineering Research Council (SERC) and, as annex, proposal for future allocation of European time on IUE

Language: EN;FR

Orc: ESA/SPC(81)29

Shelf n°: ESA-M-ESA/SPC(81)29

File: ESA-6272 02/12/1981

Financial outlook for the Scientific Programme

Pages: 4

Official issue : information note on situation at the end of 1981, relation to the last forecast, reasons for the deviations between the early 1981 forecast and the present outlook

Language: EN;FR

Orc: ESA/SPC(81)30

Shelf n°: ESA-M-ESA/SPC(81)30

File: ESA-6273 04/02/1982-08/03/1982

Use of research fellows to support scientific satellite operations

Pages: 5

Official issues : note on International Ultraviolet Explorer (IUE), European X-Ray Observatory Satellite (EXOSAT) and Space telescope Arrangements and, as addendum, note on personnel involved in the Space Telescope Operational Phase

Language: EN;FR

Orc: ESA/SPC(82)1;ESA/SPC(82)1,ADD.1

Shelf n°: ESA-M-ESA/SPC(82)1

File: ESA-6274 08/03/1981

On-going projects

Pages: 68

Official issue : report concerning COS-B, GEOS, International Sun-Earth Explorer (ISEE-2), International Ultraviolet Explorer (IUE), projects under development such as European X-Ray Observatory Satellite (EXOSAT), Space Telescope, International Solar Polar Mission (ISPM), HIPPARCOS, GIOTTO

Language: EN

Orc: ESA/SPC(82)2

Shelf n°: ESA-M-ESA/SPC(82)2

File: ESA-6275 03/03/1982

Cryogenic (Cosmic) Infrared Background Sptrometer (CIRBS)

Pages: 6

Official issue : note on the ARIANE-4 demonstration flicht and on necessity to prepare a reply to the Call for proposals and, as annex, table of CIRBS characteristics including parameter and subsystem and its description

Language: EN;FR

Orc: ESA/SPC(82)3

See also: SSAC(82)3

Shelf n°: ESA-M-ESA/SPC(82)3

File: ESA-6276 02/03/1982-17/11/1982

Space Science Programme and ESA activities in the 1980s

Pages: 90

Official issues : description of the content of the Space Science Programme and of policy matters, funding considerations, cooperation with National Aeronautics and Space Administration (NASA), proposals and, as annex, trends in space science and potential future ESA missions in high energy astrophysics, astronomy and solar system science, potential missions, with revisions

Language: EN;FR

Orc: ESA/SPC(82)4;ESA/SPC(82)4,REV.1 TO REV.3;ESA/SPC(82)4,REV.1,CORR.1

Shelf n°: ESA-M-ESA/SPC(82)4

File: ESA-6277 01/03/1982

ESA participation in the Space Telescope scientific operations

Pages: 39

Official issue : paper concerning several aspects of ESA participation, basic plan in the management and coordination of scientific operations, request for approval by SPC for the cost-to completion

Appendices of NASA/ESA interfaces on the Space Telescope Science Institute, organigram of the Institute, general NASA headquarters oversight, NASA response to ESA request for a copy of the ST science data archives cost guide

Language: EN;FR

Orc: ESA/SPC(82)5

Shelf n°: ESA-M-ESA/SPC(82)5

File: ESA-6278 03/03/1982

HIPPARCOS mission

Pages: 16

Official issue : note on selection of the scientific consortia for the observing catalogue and data reduction and, as annexes, proposal on the compilation of the input catalogue and proposal for the scientific data analysis

Language: EN;FR

Orc: ESA/SPC(82)6

Shelf n°: ESA-M-ESA/SPC(82)6

File: ESA-6279 04/03/1981

Future project studies

Pages: 3

Official issue : report on ISO, MAGELLAN, KEPLER-MARS, DISCO, X-80, Polar Orbiting Lunar Observatory (POLO), Cryogenic (Cosmic) Infrared Background Spetrometer (CIRBS), FLUTE, Solar UV spectroscopy instrumentation for the period from 01/12 to 01/03/1982

Language: EN;FR

Orc: ESA/SPC(82)7

Shelf n°: ESA-M-ESA/SPC(82)7

File: ESA-6280 04/03/1981

ESA scientific advisory bodies

Pages: 1

Official issue : list of members as of 01/01/1982

Language: EN

Orc: ESA/SPC(82)8

Shelf n°: ESA-M-ESA/SPC(82)8

File: ESA-6281 19/05/1981-08/06/1982

Polar Orbiting Lunar Observatory (POLO)

Pages: 4

Official issues : cover notes to scientific and technical aspects of the reassessment of POLO and to a letter from the German authorities regarding provision of a relay spacecraft

Language: EN;FR

Orc: ESA/SPC(82)9;ESA/SPC(82)9,ADD.

See also: SOL(82)2. SSAC(82)5

Shelf n°: ESA-M-ESA/SPC(82)9

File: ESA-6282 24/05/1982-08/06/1982

Extension of satellite operations

Pages: 9

Official issues : paper including the rationale for the extension of satellite operations in 1983 and of GEOS-2 operations, financial estimates and proposal for the Executive Cover note to Recommendation adopted by the Space Science Advisory Committee (SSAC)

Language: EN;FR

Orc: ESA/SPC(82)10;ESA/SPC(82)10,ADD.

See also: SSAC(82)6

Shelf n°: ESA-M-ESA/SPC(82)10

File: ESA-6283 07/06/1982-08/06/1982

Programmatic and financial situation of the Scientific Programme

Pages: 6

Official issues : information note on present estimates, corrective measures and cover note to Recommendation adopted by the Space Science Advisory Committee (SSAC)

Language: EN;FR

Orc: ESA/SPC(82)11;ESA/SPC(82)11,ADD.

See also: SSAC(82)7

Shelf n°: ESA-M-ESA/SPC(82)11

File: ESA-6284 25/05/1982

On-going projects

Pages: 12

Official issue : report concerning International Sun-Earth Explorer (ISEE-2), International Ultraviolet Explorer (IUE), GEOS-2, COS-B, projects under development such as European X-Ray Observatory Satellite (EXOSAT), Space Telescope, International Solar Polar Mission (ISPM), HIPPARCOS

Language: EN;FR

Orc: ESA/SPC(82)12

Shelf n°: ESA-M-ESA/SPC(82)12

File: ESA-6285 24/05/1982

Future scientific projects

Pages: 6

Official issue : report on projects for the period from 01/03 to 01/06/1982 including Infrared Space Observatory (ISO), MAGELLAN, KEPLER-MARS, DISCO, X-80, Polar Orbiting Lunar Observatory (POLO) and FLUTE, with figures of science study planning 1981/1982, ISO X/Z-plane view, MAGELLAN spacecraft

Language: EN;FR

Orc: ESA/SPC(82)13

Shelf n°: ESA-M-ESA/SPC(82)13

File: ESA-6286 07/06/1982

GIOTTO mission

Pages: 15

Official issue : summary report on programmatic and financial status of GIOTTO at the end of Phase-B, project evolution, updated cost-to-completion, analysis of the reasons for cost changes

Language: EN;FR

Orc: ESA/SPC(82)14

Shelf n°: ESA-M-ESA/SPC(82)14

File: ESA-6287 28/05/1982

Funding of scientific studies

Pages: 2

Official issue : information note on purpose of the studies, procedure to determine the share of the budget

Language: EN;FR

Orc: ESA/SPC(82)15

Shelf n°: ESA-M-ESA/SPC(82)15

File: ESA-6288 16/06/1982

ESA Technology Programme

Pages: 5

Official issue : information paper addressing the part of ESA Technology Research Programme (TRP) relevant to space science missions, objectives, cost, themes, main benefits from TRP to the Space Science Programme

Language: EN;FR

Orc: ESA/SPC(82)16

Shelf n°: ESA-M-ESA/SPC(82)16

File: ESA-6289 08/06/1982

Science Programme budget

Pages: 13

Official issue : explanation paper on principles of thre new budget structure and their mode of application, recharging of support costs, summary of recharging mechanism and effect of simplification and, as annexes, message from UK delegation requesting explanations, tables of draft ESA budgets 1983

Language: EN;FR

Orc: ESA/SPC(82)17

Shelf n°: ESA-M-ESA/SPC(82)17

File: ESA-6290 24/06/1982

IRIS upper stage system

Pages: 30

Official issue : document by Mr. C. Buongiorno and Mr. L. De Magistris on the IRIS system, an Italian STS-upper stage, including system description, mission capabilities, future developments, with figures of ISS and ASE modules, nominal satellite envelope, final orbit inclination, location of ampte tracer releases

Language: EN;FR

Orc: ESA/SPC(82)18

Shelf n°: ESA-M-ESA/SPC(82)18

File: ESA-6291 06/07/1982

ESA Scientific Programme and annual budgets

Pages: 2

Official issue : principal decisions taken at the SPC 31. meeting from 17/06 to 18/06/1982, on programmatic and financial status of the Scientific Programme, effect of the new budget structure, GIOTTO Phase-C/D, extension of satellite operations, decision on Polar Orbiting Lunar Observatory (POLO) Phase-A, policy document

Language: EN;FR

Orc: ESA/SPC(82)19

See also: ESA/SPC/XXXI/RES.1. ESA/SPC/XXXI/RES.2

Shelf n°: ESA-M-ESA/SPC(82)19

File: ESA-6292 21/09/1982

ARIANE L-5 launch failure

Pages: 2

Official issue : information note on the consequences on European X-Ray Observatory Satellite (EXOSAT) Programme and modifications of the preliminary schedule of L-6

Language: EN;FR

Orc: ESA/SPC(82)20

Shelf n°: ESA-M-ESA/SPC(82)20

File: ESA-6293 04/11/1982

On-going projects

Pages: 13

Official issue : report concerning COS-B, GEOS-2, International Sun-Earth Explorer (ISEE-2), International Ultraviolet Explorer (IUE), satellites under development such as European X-Ray Observatory Satellite (EXOSAT), Space Telescope, International Solar Polar Mission (ISPM), GIOTTO, HIPPARCOS

Language: EN;FR

Orc: ESA/SPC(82)21

Shelf n°: ESA-M-ESA/SPC(82)21

File: ESA-6294 16/11/1982

ARIANE L-5 launch failure

Pages: 6

Official issue : information paper on the consequences on European X-Ray Observatory Satellite (EXOSAT) Programme, satellite and payload hardware, ground segment operations, launcher status, launch window constraints, programme schedule and cost

Language: EN;FR

Orc: ESA/SPC(82)22

Shelf n°: ESA-M-ESA/SPC(82)22

File: ESA-6295 04/11/1982

GEOS-2 operations

Pages: 2

Official issue : information note on performances and funding difficulties for 1983

Language: EN;FR

Orc: ESA/SPC(82)23

Shelf n°: ESA-M-ESA/SPC(82)23

File: ESA-6296 17/11/1982

Programmatic and financial situation of the Scientific Programme

Pages: 4

Official issue : information note on present estimates, corrective measures to reduce the deficits in 1983 and 1984

Language: EN;FR

Orc: ESA/SPC(82)24

Shelf n°: ESA-M-ESA/SPC(82)24

File: ESA-6297 29/11/1982

Establishment and operation of the Space Telescope European Coordinating Facility

Pages: 10

Official issue : cover note and draft Agreement between ESA and European Southern Observatory

Language: EN;FR

Orc: ESA/SPC(82)25

Shelf n°: ESA-M-ESA/SPC(82)25

File: ESA-6298 15/11/1981

Future project studies

Pages: 9

Official issue : report on Infrared Space Observatory (ISO), MAGELLAN, KEPLER-MARS, DISCO, X-80, timetable for selection of next scientific project, new planning cycle and, as annexes, figures of satellites

Language: EN;FR

Orc: ESA/SPC(82)26

Shelf n°: ESA-M-ESA/SPC(82)26

File: ESA-6299 16/11/1981

European X-Ray Observatory Satellite (EXOSAT) Programme

Pages: 4

Official issue : information note on response to the 1. announcement of opportunity to participate in the EXOSAT Programme, with tables of scientific classes, proposal selection and members of the Committee for Observation Proposal Selection (COPS)

Language: EN;FR

Orc: ESA/SPC(82)27

Shelf n°: ESA-M-ESA/SPC(82)27

File: ESA-6300 30/11/1981

Mission proposals for the new planning cycle

Pages: 26

Official issue : summary of proposals comprising n.8 solar system research missions, n.10 astronomy missions, n.2 astronomy experiments and, as annex, main aspects of each proposal

Language: EN;FR

Orc: ESA/SPC(82)28

Shelf n°: ESA-M-ESA/SPC(82)28

File: ESA-7537 24/10/1983-21/11/1983

35. SPC meeting : Paris from 09/11 to 10/11/1983

Pages: 5

Official issues : draft agendas, resolution

Language: EN;FR

Orc: ESA/SPC/XXXV/RES.1;ESA/SPC/OJ/35;ESA/SPC/OJ/35,REV.1

Shelf n°: ESA-M-ESA/SPC/MIN/35

File: ESA-7538 08/02/1983

Extension of GEOS-2 operations

Pages: 4

Official issue : draft implementing rules of the programme

Language: EN;FR

Orc: ESA/SPC(83)1

Shelf n°: ESA-M-ESA/SPC(83)1

File: ESA-7539 11/02/1983

Optional programme for extension of GEOS-2

Pages: 2

Official issue : cover note to legal document

Language: EN;FR

Orc: ESA/SPC(83)2

See also: ESA/C(83)18

Shelf n°: ESA-M-ESA/SPC(83)2

File: ESA-7540 14/03/1983

On-going projects

Pages: 16

Official issue : report on satellite in orbit such as GEOS-2, International Sun-Earth Explorer (ISEE-2), International Ultraviolet Explorer (IUE), satellites under development like European X-ray Observatory Satellite (EXOSAT), space telescope, budgetary situation, project schedule status, project financial status, figure of GIOTTO programme and overall project plan from 1982 to 1985

Language: EN;FR

Orc: ESA/SPC(83)3

Shelf n°: ESA-M-ESA/SPC(83)3

File: ESA-7541 14/03/1983

International Ultraviolet Explorer (IUE): extension of operations in 1984

Pages: 10

Official issue : brief report on projects and text of proposal for extension of IUE operations with breakdown by nationality of approved proposals

Language: EN;FR

Orc: ESA/SPC(83)4

Shelf n°: ESA-M-ESA/SPC(83)4

File: ESA-7542 14/03/1983

HIPPARCOS: evolution of project baseline

Pages: 5

Official issue : overview concerning mission performance, planning and financial aspects

Language: EN;FR

Orc: ESA/SPC(83)5

Shelf n°: ESA-M-ESA/SPC(83)5

File: ESA-7543 15/03/1983

Finanncaill situation of scientific programme

Pages: 4

Official issue : economic conditions at mid 1982/1983, comparison with previous situation

Language: EN;FR

Orc: ESA/SPC(83)6

Shelf n°: ESA-P-7543

File: ESA-7544 14/03/1983

Use of flexibility in financial year 1983

Pages: 4

Official issue : note on unblocking of flexibility and text of draft Recommendation

Language: EN;FR

Orc: ESA/SPC(83)7

Shelf n°: ESA-M-ESA/SPC(83)7

File: ESA-7545 14/03/1983

Selection of next scientific project

Pages: 22

Official issue : paper on financial situation of science programme, implications for selection of each of the n.5 candidate projects, proposal of Director General.

As Annex : financial forecast for DISCO, KEPLER, Infrared Space Observatory (ISO), MAGELLAN, X-80

Language: EN;FR

Orc: ESA/SPC(83)8

Shelf n°: ESA-M-ESA/SPC(83)8

File: ESA-7546 14/03/1983

Extension of GEOS-2 operations

Pages: 2

Official issue : cover note to draft implementing rules

Language: EN;FR

Orc: ESA/SPC(83)9

See also: ESA/SPC(83)1

Shelf n°: ESA-M-ESA/SPC(83)9

File: ESA-7547 13/06/1983

Present planning cycle and schedule

Pages: 4

Official issue : information note on problems concerning next scientific projects, DISCO, MAGELLAN, KEPLER, X-80, Infrared Space Observatory (ISO), schedule of planning cycle

Language: EN;FR

Orc: ESA/SPC(83)10

Shelf n°: ESA-M-ESA/SPC(83)10

File: ESA-7548 06/06/1983

International Ultraviolet Explorer (IUE): extension of operations in 1984

Pages: 13

Official issue : summary of critical sub-systems of IUE, scientific instruments, long range forecast, statistics on scientific use of IUE, optional programme for 1984 figure of output power from IUE solar array

Language: EN;FR
 Orc: ESA/SPC(83)11
Shelf n°: ESA-M-ESA/SPC(83)11

File: ESA-7549 06/06/1983
ESA scientific advisory bodies

Pages: 1
 Official issue : list of 1983 membership
 Language: EN
 Orc: ESA/SPC(83)12
Shelf n°: ESA-M-ESA/SPC(83)12

File: ESA-7550 29/08/1983
Financial situation of the scientific programme

Pages: 2
 Official issue : cover note to document distributed by AFC Working Group
 Language: EN;FR
 Orc: ESA/SPC(83)13
 See also: ESA/AF(83)48
Shelf n°: ESA-M-ESA/SPC(83)13

File: ESA-7551 25/10/1983
Financial situation of the scientific programme

Pages: 4
 Official issue : table of updated estimates at mid 1983/1984 economic conditions for the various projects and future outlook
 Language: EN;FR
 Orc: ESA/SPC(83)14
Shelf n°: ESA-M-ESA/SPC(83)14

File: ESA-7552 25/10/1983
Status of HIPPARCOS

Pages: 11
 Official issue : report at end of Phase-B including scientific , mission performance, planning and financial aspects.
 As Annex : comparison between current cost-to-completion estimate and that presented at end of Phase-A
 Language: EN;FR
 Orc: ESA/SPC(83)15
Shelf n°: ESA-M-ESA/SPC(83)15

File: ESA-7553 25/10/1983
Future study programme

Pages: 4
 Official issue : recommendation by Astronomy and Solar System Working Group (SSAC) on priorities and development, Executive position, table of proposed study planning
 Language: EN;FR
 Orc: ESA/SPC(83)16
 See also: SOL(83)8. ASTRO(83)9
Shelf n°: ESA-M-ESA/SPC(83)16

File: ESA-7554 25/10/1983
Space science long-term model programme

Pages: 7
 Official issue : description of purpose of study effort and procedure followed for a model programme
 Language: EN;FR
 Orc: ESA/SPC(83)17
 See also: D.SCI/LTP/WP(83)1

Shelf n°: ESA-M-ESA/SPC(83)17

File: ESA-7555 27/10/1983

European X-Ray Observatory Satellite (EXOSAT): scientific operations

Pages: 5

Official issue : spacecraft status and operations, instruments, scientific performance, observing and output programme, early highlight results, table of EXOSAT payload summary

Language: EN

Orc: ESA/SPC(83)18

Shelf n°: ESA-M-ESA/SPC(83)18

File: ESA-7556 25/10/1983

Ongoing projects

Pages: 12

Official issue : report on satellites in orbit such as GEOS-2, International Sun-Earth Explorer (ISEE), International Ultraviolet Explorer (IUE), European X-Ray Observatory Satellite (EXOSAT), satellites under development like International Solar Polar Mission (ISPM), space telescope, GIOTTO, Infrared Space Observatory (ISO)

Language: EN;FR

Orc: ESA/SPC(83)19

Shelf n°: ESA-M-ESA/SPC(83)19

File: ESA-7557 25/10/1983

Post-launch space telescope observing time allocation

Pages: 22

Official issue : report on current plans on utilisation of observing time on space telescope, request for approval for the establishment of a Faint Object Camera Investigation Definition Team (IDT).

As Appendices : guidelines for Instrument Science Team (IST) on the Faint Object Camera (FOC) and for operations of Space telescope Science Institute /STScI, recommended scientific membership of FOC/IDT

Language: EN;FR

Orc: ESA/SPC(83)20

Shelf n°: ESA-M-ESA/SPC(83)20

File: ESA-7558 27/10/1983

Implementation of principle of reciprocity between ESA and national Aeronautics and Space Administration (NASA) in the field of space science

Pages: 7

Official issue : cover note and text of recommendations of ESA/NASA Working Group with document explaining advantages, dissimilarities between NASA and ESA, concept of reciprocity, multi-experiment missions, implementation of programmes.

As Annex : document on ground rules to be established

Language: EN;FR

Orc: ESA/SPC(83)21

See also: ESA/SPC(82)4,REV.2

Shelf n°: ESA-M-ESA/SPC(83)21

File: ESA-7559 11/11/1983

Draft Agreement between ESA and Japanese Institute of Space and Astronautical Science (ISAS)

Pages: 6

Official issue : report on programmes concerning European X-Ray Observatory Satellite (EXOSAT) and Tenma coordination, future x-ray astronomy collaborative programmes, solar system exploration, exchange of fellowship and staff

Language: EN;FR

Orc: ESA/SPC(83)22

Shelf n°: ESA-M-ESA/SPC(83)22

File: ESA-8407 21/02/1984-21/05/1984

Infrared Space Observatory (ISO) science management plan

Pages: 34

Official issues : text of management plan including external scientific teams, scientific instruments and operations, participation in observing programme, data archive and, as appendix, Science Team (ST), with revision

Language: EN;FR

Orc: ESA/SPC(84)1;ESA/SPC(84)1,REV.1

Shelf n°: ESA-M-ESA/SPC(84)1

File: ESA-8408 21/02/1984

On going projects

Pages: 13

Official issue : report on International Ultraviolet Explorer (IUE), European X-ray Observatory Satellite (EXOSAT), Geostationary Earth Observatory (GEOS), International Sun Earth Explorer (ISEE), space telescope, solar array, faint object camera, photon detector assembly, ST science operations, Giotto, International Solar Polar Mission (ISPM), High Precision Parallax Collecting Satellite (HIPPARCOS)

Language: EN;FR

Orc: ESA/SPC(84)2

Shelf n°: ESA-M-ESA/SPC(84)2

File: ESA-8409 22/02/1984

Giotto mission

Pages: 2

Official issue : note on technical and programmatic implementation of pathfinder concept

Language: EN;FR

Orc: ESA/SPC(84)3

Shelf n°: ESA-M-ESA/SPC(84)3

File: ESA-8410 22/02/1984

Giotto and space telescope

Pages: 5

Official issue : note on revised cost to completion, table of CtC changes, spacecraft development contract, launch vehicle, ground operations, pathfinder, financial situation of space telescope

Language: EN;FR

Orc: ESA/SPC(84)4

Shelf n°: ESA-M-ESA/SPC(84)4

File: ESA-8411 20/02/1984

NASA/ESA space science planning meeting : Washington from 13/02 to 14/02/1984

Pages: 7

Official issue : minutes concerning general framework of cooperation between NASA and ESA, planetary exploration, solar terrestrial research, astronomy and astrophysics

Language: EN;FR

Orc: ESA/SPC(84)5

Shelf n°: ESA-M-ESA/SPC(84)5

File: ESA-8412 22/02/1984

On going studies

Pages: 2

Official issue : report concerning phase A and pre-phase A studies, assessment studies

Language: EN;FR

Orc: ESA/SPC(84)6

Shelf n°: ESA-M-ESA/SPC(84)6

File: ESA-8413 29/02/1984

European space science database at ESRIN

Pages: 2

Official issue : cover note to document concerning the database

Language: EN;FR

Orc: ESA/SPC(84)7

See also: ESA/C(84)19

Shelf n°: ESA-M-ESA/SPC(84)7

File: ESA-8414 21/05/1984

Financial situation of the scientific programme, 1983/1988

Pages: 4

Official issue : table of present updated estimates, overall situation, comparison between previous estimates, status of D/SCI planning reserve

Language: EN;FR

Orc: ESA/SPC(84)8

Shelf n°: ESA-M-ESA/SPC(84)8

File: ESA-8415 16/05/1984

Satellites in orbit

Pages: 18

Official issue : information document concerning International Sun-Earth Explorer (ISEE), proposal for extension of International Ultraviolet Explorer (IUE) operations through 1985 and beyond, tables of breakdown by nationality of approved IUE proposals, distribution over astronomical subject of round n. 7 IUE proposals and allocation results, continuation of European X-ray Observatory Satellite (EXOSAT), galactic remnants, breakdown by nationality of EXOSAT observation programmes

Language: EN;FR

Orc: ESA/SPC(84)9

Shelf n°: ESA-M-ESA/SPC(84)9

File: ESA-8416 16/05/1984-24/05/1984

Satellites under development

Pages: 7

Official issues : progress report, with corrigendum, concerning International Solar Polar Mission (ISPM), Infrared Space Observatory (ISO), High Precision Parallax Collecting Satellite (HIPPARCOS), space telescope, Giotto

Language: EN;FR

Orc: ESA/SPC(84)10;ESA/SPC(84)10,CORR.1

Shelf n°: ESA-M-ESA/SPC(84)10

File: ESA-8417 16/05/1984

Future project studies

Pages: 2

Official issue : progress report on phase A and pre-phase A studies, Saturn Orbiter and Titan Probe, missions to primitive bodies, QUASAT, Columbus

Language: EN;FR

Orc: ESA/SPC(84)11

Shelf n°: ESA-M-ESA/SPC(84)11

File: ESA-8418 23/07/1984

Implications of a European participation in US space station

Pages: 4

Official issue : cover note and text of the SSC resolution

Language: EN;FR

Orc: ESA/SPC(84)12

Shelf n°: ESA-M-ESA/SPC(84)12

File: ESA-8419 24/10/1984

Geostationary Earth Observatory (GEOS-2) optional programme

Pages: 6

Official issue : note on 1985 budget for the programme

Language: EN;FR

Orc: ESA/SPC(84)13

Shelf n°: ESA-M-ESA/SPC(84)13

File: ESA-8420 25/10/1984

Scientific programme draft budget 1985

Pages: 10

Official issue : note on 1985 budget for the programme, table of level of resources and, as annexes, draft resolution for mandatory activities and budget outputs associated with general budget

Language: EN;FR

Orc: ESA/SPC(84)14

Shelf n°: ESA-M-ESA/SPC(84)14

File: ESA-8421 02/11/1984

Financial situation of the scientific programme

Pages: 4

Official issue : present updated estimates for the programme, 1985 conversion rates, comparison with previous estimates

Language: EN;FR

Orc: ESA/SPC(84)15

Shelf n°: ESA-M-ESA/SPC(84)15

File: ESA-8422 31/10/1984

NASA Announcement of Opportunity (AO) on new scientific instruments for Hubble Space Telescope (HST)

Pages: 4

Official issue : note on ESA position, technical and programmatic considerations

Language: EN;FR

Orc: ESA/SPC(84)16

Shelf n°: ESA-M-ESA/SPC(84)16

File: ESA-8423 30/10/1984

Planning cycle of missions

Pages: 2

Official issue : note on SOHO, Cluster, Kepler and X-80

Language: EN;FR

Orc: ESA/SPC(84)17

Shelf n°: ESA-M-ESA/SPC(84)17

File: ESA-8424 02/11/1984

1982/1983 activity of SSD

Pages: 5

Official issue : report of the Advisory Committee

Language: EN;FR

Orc: ESA/SPC(84)18

Shelf n°: ESA-M-ESA/SPC(84)18

File: ESA-8425 05/11/1984

On going projects

Pages: 11

Official issue : report on International Ultraviolet Explorer (IUE), European X-ray Observatory Satellite (EXOSAT), Geostationary Earth Observatory (GEOS-2) International Sun Earth Explorer (ISEE), space telescope, Giotto, solar array, faint object camera, photon

detector assembly, Ulysses, Infrared Space Observatory (ISO), High Precision Parallax Collecting Satellite (HIPPARCOS)

Language: EN;FR

Orc: ESA/SPC(84)19

Shelf n°: ESA-M-ESA/SPC(84)19

File: ESA-8426 05/11/1984

On going studies

Pages: 2

Official issue : progress report on pre-phase A studies, SOHO and Cluster, Cassini, QUASAT, Columbus, Ion propulsion

Language: EN;FR

Orc: ESA/SPC(84)20

Shelf n°: ESA-M-ESA/SPC(84)20

File: ESA-8427 05/11/1984

Horizon 2000

Pages: 2

Official issue : note on Survey Committee report and request for comments asked to delegations by the Executive

Language: EN;FR

Orc: ESA/SPC(84)21

Shelf n°: ESA-M-ESA/SPC(84)21

File: ESA-9717 08/02/1985

NASA/ESA space science planning meeting: Paris from 06/02 to 07/02/1985

Pages: 13

Official issue : minutes of the meeting concerning running and future projects on solar terrestrial physics, planetary science, missions to primitive bodies, study on Cassini, Kepler/MGCO, Explorer class mission

Language: EN;FR

Orc: ESA/SPC(85)1

Shelf n°: ESA-M-ESA/SPC(85)1

File: ESA-9718 30/05/1985

Operation of satellites in orbit: request for extension in 1986

Pages: 9

Official issue : status of GEOS-2, International Sun-Earth Explorer (ISEE), International Ultraviolet Explorer (IUE) and European X-ray Observatory Satellite (EXOSAT) and their extension

Language: EN;FR

Orc: ESA/SPC(85)2

Shelf n°: ESA-M-ESA/SPC(85)2

File: ESA-9719 30/05/1985

Membership of scientific advisory bodies

Pages: 3

Official issue : list of 1985 participants

Language: EN

Orc: ESA/SPC(85)3

Shelf n°: ESA-M-ESA/SPC(85)3

File: ESA-9720 14/06/1985

Proposal for the payload of ISO mission

Pages: 10

Official issue : composition of the payload, evaluation and selection procedures, list of received proposals, management structure of proposals

Language: EN;FR
 Orc: ESA/SPC(85)4
Shelf n°: ESA-M-ESA/SPC(85)4

File: ESA-9721 31/05/1985

Projects under development

Pages: 9
 Official issue : report on Giotto, Hipparcos, Ulysses, space telescope, ISO
 Language: EN;FR
 Orc: ESA/SPC(85)5
Shelf n°: ESA-M-ESA/SPC(85)5

File: ESA-9722 10/06/1985

Financial situation of the scientific programme

Pages: 4
 Official issue : table of updated estimates and comparison with previous estimates
 Language: EN;FR
 Orc: ESA/SPC(85)6
Shelf n°: ESA-M-ESA/SPC(85)6

File: ESA-9723 03/06/1985

Management of the industrial phase A studies

Pages: 5
 Official issue : report on Cluster, Soho, Kepler, Lyman, Quasat, Cassini
 Language: EN;FR
 Orc: ESA/SPC(85)7
Shelf n°: ESA-M-ESA/SPC(85)7

File: ESA-9724 17/06/1985

Selection of mission scientists for ISO mission

Pages: 4
 Official issue : report on individuals selected, evaluation and selection procedure
 Language: EN;FR
 Orc: ESA/SPC(85)8
 See also: ASTRO(85)3
Shelf n°: ESA-M-ESA/SPC(85)8

File: ESA-9725 19/09/1985

NASA/ESA space science planning meeting: Paris from 12/09 to 13/09/1985

Pages: 6
 Official issue : report on meeting concerning astronomy and astrophysics experiments, solar system exploration, space plasma and solar terrestrial physics, European Retrievable Carrier (EURECA) utilisation
 Language: EN;FR
 Orc: ESA/SPC(85)9
Shelf n°: ESA-M-ESA/SPC(85)9

File: ESA-9726 30/09/1985

European Retrievable Carrier (EURECA) utilisation programme for space science

Pages: 29
 Official issue : review of the level of interest, responses received and analysis
 Language: EN;FR
 Orc: ESA/SPC(85)10
Shelf n°: ESA-M-ESA/SPC(85)10

File: ESA-9727 28/10/1985

Implementation plan of space science Horizon 2000

Pages: 34

Official issue : basic components of the programme, early activities in 1986/1987 and SPC schedule of decisions, recommendations

Language: EN;FR

Orc: ESA/SPC(85)11

See also: SSAC(85)5

Shelf n°: ESA-M-ESA/SPC(85)11

File: ESA-9728 23/10/1985

Draft science programme budget for 1986

Pages: 4

Official issue : invitation for approval of the budget and cover note

Language: EN;FR

Orc: ESA/SPC(85)12

See also: ESA/SPC/XL/RES.1,DRAFT

Shelf n°: ESA-M-ESA/SPC(85)12

File: ESA-9729 22/12/1985

European Coordinating Facility for the Space Telescope (ST-ECF)

Pages: 8

Official issue : status report and presentation of specific services to be offered to European Astronomical Community

Language: EN;FR

Orc: ESA/SPC(85)13

See also: ESA/SPC/XL/RES.1,DRAFT

Shelf n°: ESA-M-ESA/SPC(85)13

File: ESA-9730 23/10/1985

Satellites in orbit

Pages: 4

Official issue : note on data acquisition, GEOS-2, International Sun-Earth Explorer (ISEE), International Ultraviolet Explorer (IUE) and European X-ray Observatory Satellite (EXOSAT), Giotto

Language: EN

Orc: ESA/SPC(85)14

See also: ESA/SPC/XL/RES.1,DRAFT

Shelf n°: ESA-M-ESA/SPC(85)14

File: ESA-9731 23/10/1985

Satellites under development

Pages: 6

Official issue : note on Ulysses, space telescope, Hipparcos, Infrared Space Observatory (ISO)

Language: EN;FR

Orc: ESA/SPC(85)15

Shelf n°: ESA-M-ESA/SPC(85)15

File: ESA-9732 07/11/1985

Phase A studies

Pages: 2

Official issue : report concerning general studies, International Solar Terrestrial Physics (ISTP) and European Solar Terrestrial Physics (STP) versions of the Soho and Cluster missions

Language: EN;FR

Orc: ESA/SPC(85)16

Shelf n°: ESA-M-ESA/SPC(85)16

File: ESA-9733 08/11/1985

European Space Information System (ESIS)

Pages: 12

Official issue : proposal for a preparatory programme, objectives and specifications of pilot data archives and retrieval, establishing data network, costs

Language: EN;FR

Orc: ESA/SPC(85)17

Shelf n°: ESA-M-ESA/SPC(85)17

File: ESA-9734 20/11/1985

Implementation plan of Horizon 2000

Pages: 2

Official issue : statement of SPC at its meeting on 19/11/1985 concerning possible scenario and preparatory activities, progression of the budget

Language: EN;FR

Orc: ESA/SPC(85)18

Shelf n°: ESA-M-ESA/SPC(85)18

File: ESA-10384 20/01/1986

Selection of the next scientific mission

Pages: 13

Official issue : note on candidates for the next selection, Solar Terrestrial Physics (STP) planning and interrelations with NASA procedure, STP financial considerations and assumptions for costs, Kepler-Mars orbiter, Schema of STP initial schedule and NASA approval procedure, Kepler and Horizon 2000 plan

Language: EN;FR

Orc: ESA/SPC(86)1

Shelf n°: ESA-M-ESA/SPC(86)1

File: ESA-10385 21/01/1986

Financial situation of the scientific programme

Pages: 4

Official issue : table of updated estimates at 1985 economic conditions for 1985 and at 1986 economic conditions for the following years, comparison with previous estimates and expected future variations

Language: EN;FR

Orc: ESA/SPC(86)2

Shelf n°: ESA-M-ESA/SPC(86)2

File: ESA-10386 20/01/1986

Plans for post operational phase of EXOSAT

Pages: 5

Official issue : document on Executive's plan for development and maintenance of EXOSAT database, needs of post operational support and timescale, staffing and budget

Language: EN;FR

Orc: ESA/SPC(86)3

Shelf n°: ESA-M-ESA/SPC(86)3

File: ESA-10387 20/01/1986

Selection of new phase A studies

Pages: 4

Official issue : request for approval of initiation of studies on Quasat, Lyman and Cassini, 1988 competitive selection, schema of new planning cycle

Language: EN;FR

Orc: ESA/SPC(86)4

Shelf n°: ESA-M-ESA/SPC(86)4

File: ESA-10388 20/01/1986

New mission proposals

Pages: 4

Official issue : list of replies in response to 1985 call

Language: EN;FR

Orc: ESA/SPC(86)5

Shelf n°: ESA-M-ESA/SPC(86)5

File: ESA-10389 18/03/1986

ESA/NASA space planning meeting: Darstadt on 12/03/1986

Pages: 10

Official issue : darft minutes on Ulysses and Hubble Space Telescope (HST) launch schedules, International Solar Terrestrial Physics (ISTP), phase A studies, future potential cooperations, space station science utilisation

Language: EN;FR

Orc: ESA/SPC(86)6

Shelf n°: ESA-M-ESA/SPC(86)6

File: ESA-10390 14/05/1986

Giotto's encounter with Halley's comet

Pages: 6

Official issue : description of experiments , with tables of health of Giotto payload and of spacecraft after the Halley encounter

Language: EN;FR

Orc: ESA/SPC(86)7

Shelf n°: ESA-M-ESA/SPC(86)7

File: ESA-10391 15/05/1986

Projects under development

Pages: 9

Official issue : report on space telescope, Ulysses, Hipparcos, ISO, elements common to options concerning provisions from ESA and from NASA

Language: EN;FR

Orc: ESA/SPC(86)8

Shelf n°: ESA-M-ESA/SPC(86)8

File: ESA-10392 15/05/1986

Report on studies

Pages: 3

Official issue : streams of activity concerning studies such as Comet Nucleus Sample Return (CNSR) mission, phase A and assessment studies, use of space station and European Retrievable Carrier (EURECA)

Language: EN;FR

Orc: ESA/SPC(86)9

Shelf n°: ESA-M-ESA/SPC(86)9

File: ESA-10393 15/05/1986

End of EXOSAT in orbit operations

Pages: 4

Official issue : report on control of EXOSAT attitude, table of interest and success in EXOSAT observations by scientists of ESA member States

Language: EN;FR

Orc: ESA/SPC(86)10

Shelf n°: ESA-M-ESA/SPC(86)10

File: ESA-10394 16/05/1986

Mandatory science programme

Pages: 17

Official issue : document on coherence of mandatory scientific programme with space infrastructure, Horizon 2000, international collaboration, use of Ariane launchers, table of

potential future Ariane launches, Horizon 200 and Columbus programme, new mission proposals

Language: EN;FR

Orc: ESA/SPC(86)11

Shelf n°: ESA-M-ESA/SPC(86)11

File: ESA-10395 20/05/1986

Finland's participation in science programme

Pages: 9

Official issue : cover note and text of draft agreement between ESA and Finland

Language: EN;FR

Orc: ESA/SPC(86)12

Shelf n°: ESA-M-ESA/SPC(86)12

File: ESA-10396 22/05/1986

Financial situation of the scientific programme

Pages: 4

Official issue : updated estimates presented in table at mid-1985 economic conditions, comparison with previous estimates, potential future variations

Language: EN;FR

Orc: ESA/SPC(86)13

Shelf n°: ESA-M-ESA/SPC(86)13

File: ESA-10397 20/05/1986

Extension of IUE operations

Pages: 6

Official issue : proposal for operations in 1987 and for post operational phase, illustrating development and maintenance of IUE database, International Ultraviolet Explorer (IUE) project operations and spacecraft status, scientific demand for observations, financial implications of IUE post operational phase

Language: EN;FR

Orc: ESA/SPC(86)14

Shelf n°: ESA-M-ESA/SPC(86)14

File: ESA-10398 16/05/1986

Scientific experiment development programme

Pages: 2

Official issue : cover note to the proposal of the programme

Language: EN;FR

Orc: ESA/SPC(86)15

See also: ESA/C(86)60

Shelf n°: ESA-M-ESA/SPC(86)15

File: ESA-10399 20/05/1986

Extension of International Sun Earth Explorer (ISEE-2) operations in 1987

Pages: 2

Official issue : note on ISEE results and request for approval of continuation of ISEE-2 operations in 1987

Language: EN;FR

Orc: ESA/SPC(86)16

Shelf n°: ESA-M-ESA/SPC(86)16

File: ESA-10400 16/06/1986

European space information system

Pages: 2

Official issue : status report on redirection of study on International Ultraviolet Explorer (IUE) database in Villafranca, EXOSAT database, ST-ECF in Garching, Centre de Données Stellaires (CDS) in Strasbourg, industrial study, analysis of user requirements, services offered by the network

Language: EN;FR
 Orc: ESA/SPC(86)17
Shelf n°: ESA-M-ESA/SPC(86)17

File: ESA-10401 30/10/1986

Financial situation of the scientific programme

Pages: 4

Official issue : updated estimates and table at 1986 economic conditions, comparison with previous estimates and cost impact of shuttle accident on space telescope and Ulysses CTC

Language: EN;FR

Orc: ESA/SPC(86)18

Shelf n°: ESA-M-ESA/SPC(86)18

File: ESA-10402 31/10/1986-06/11/1986

Giotto extended mission

Pages: 14

Official issues : information document on proposed comet encounter, optional programme to be undertaken, scientific objectives, mission phases, schedule and cost, table of health of Giotto payload after Halley encounter. As addendum: recommendation of Solar System Working Group

Language: EN;FR

Orc: ESA/SPC(86)19:ESA/SPC(86)19,ADD.1

Shelf n°: ESA-M-ESA/SPC(86)19

File: ESA-10403 27/10/1986

European Retrievable Carrier (EURECA) programme and utilisation

Pages: 6

Official issue : status report on activities within the various ESA directorates and utilisation of EURECA A and planning of enhanced version, EURECA B, programme characteristics, table of payload resources and note on EURECA utilisation interests

Language: EN;FR

Orc: ESA/SPC(86)20

Shelf n°: ESA-M-ESA/SPC(86)20

File: ESA-10404 31/10/1986

Implementation of Solar Terrestrial Physics (STP) cornerstone

Pages: 21

Official issue : progress report on re-examination of STP elements, formation of STP Science Advisory Group, mission descoping, international cooperation, project cost element review, summary description of options presented to SSAC. As annex: descoping activities on Soho and cluster

Language: EN;FR

Orc: ESA/SPC(86)21

Shelf n°: ESA-M-ESA/SPC(86)21

File: ESA-10405 22/10/1986

Satellites in orbit and under development

Pages: 6

Official issue : progress report on International Sun Earth Explorer (ISEE), International Ultraviolet Explorer (IUE), High Precision Parallax Collecting Satellite (HIPPARCOS), space telescope, Ulysses, Infrared Space Observatory (ISO),

Language: EN;FR

Orc: ESA/SPC(86)22

Shelf n°: ESA-M-ESA/SPC(86)22

File: ESA-10406 31/10/1986

Implementation of cornerstone missions with special emphasis on XMM

Pages: 8

Official issue : description of X-ray Multi Mirror Mission (XMM) cornerstone, tasks of working groups, programme activities, Comet Nucleus Sample Return Mission (CNSR). As annex

list of SAG, TWG and IWG members

Language: EN;FR

Orc: ESA/SPC(86)23

Shelf n°: ESA-M-ESA/SPC(86)23

File: ESA-10407 28/10/1986

Future mission studies

Pages: 2

Official issue : note on A studies, plan of action, assessment studies

Language: EN;FR

Orc: ESA/SPC(86)24

Shelf n°: ESA-M-ESA/SPC(86)24

File: ESA-10408 15/10/1986

NASA/ESA space science planning meeting: Washington from 23/09 to 25/09/1986

Pages: 9

Official issue : minutes of the meeting concerning status report on Hubble Space Telescope (HST) and Ulysses, Lyman and Quasat, Solar Terrestrial Physics (STP) and solar system exploration programmes

Language: EN;FR

Orc: ESA/SPC(86)25

Shelf n°: ESA-M-ESA/SPC(86)25

File: ESA-10409 04/11/1986

Draft science programme budget for 1987

Pages: 4

Official issue : cover note to resolution for approval by Council

Language: EN;FR

Orc: ESA/SPC(86)26

See also: ESA/SPC/XLIII/RES.1(DRAFT)

Shelf n°: ESA-M-ESA/SPC(86)26

ESA.A-05-Activities of scientific advisory committees (SAC, SSAC) and their sub-groups

1975-1985

191 files

Created in 1975, SAC absorbed some competences of the collapsed LPAC of ESRO. It was the second advisory group of the Council in the scientific field, but it summarised rather than it controlled the working groups, whose members (independent scientists) formed SAC. But in 1982, the terms of reference radically changed. It became SSAC, namely Space Science Advisory Committee and it was dependent from a new Directorate of Science under the authority of Director General in the operational structure.

File: ESA-4317 15/01/1976

Shuttle independent missions

Pages: 15

Official issue : proposal for additional mission definition studies with steps leading to the selection of n.1 contingency mission, proposals falling within the competence of the Astrophysics and of Solar System Groups, tables of principal characteristics of proposals

Language: EN;FR

Orc: SAC(76)1

Shelf n°: ESA-P-4317

File: ESA-4318 25/02/1976

Contingency mission definition studies

Pages: 2

Official issue : recommendations by SAC at its 1. meeting of 24/02/1976 concerning Sun Earth Observatory and climatology satellite, dumb-bell and magnetospheric mission, soft X-ray and extreme ultraviolet survey, observations of variability of X-ray sources in the 2/100 keV range

Language: EN;FR

Orc: SAC(76)3

Shelf n°: ESA-P-4318

File: ESA-4319 03/03/1976

Funding of FSLP

Pages: 2

Official issue : recommendations by SAC concerning SLED and LIDAR

Language: EN;FR

Orc: SAC(76)5

Shelf n°: ESA-P-4319

File: ESA-4320 29/04/1976

Funding of FSLP

Pages: 2

Official issue : recommendations by SAC concerning the funding of SLED for vestibular studies from the mandatory scientific budget

Language: EN;FR

Orc: SAC(76)7

Shelf n°: ESA-P-4320

File: ESA-4321 05/1976

Funding of FSLP

Pages: 5

Official issue : recommendations by SAC concerning LIDAR and SLED

Language: EN;FR

Orc: SAC(76)8

See also: SOL(76)7

Shelf n°: ESA-P-4321

File: ESA-4322 02/07/1976

Scientific projects and Phase-A studies

Pages: 2

Official issue : recommendations made by SAC at its meeting of 02/07/1976 concerning NASA/ESA cooperation on ST, OOE, LIRTS

Language: EN;FR

Orc: SAC(76)10

Shelf n°: ESA-P-4322

File: ESA-4323 01/09/1976-13/09/1976

Major projects and new Phase-A studies

Pages: 13

Official issues : recommendations by SAC concerning ESA/NASA collaboration on ST, LIRTS, OOE, astronomic satellite, EXUV, SEOCS, GRIST, EXSPOS, solar probe and, as addendum, dissenting opinion by Prof. Colombo

Language: EN;FR

Orc: SAC(76)12;SAC(76)12,ADD.1

See also: SAC(76)10;SAC(76)12

Shelf n°: ESA-P-4323

File: ESA-4324 02/09/1976

4. SAC meeting : Neuilly on 15/09/1976

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SAC(76)13

Shelf n°: ESA-P-4324

File: ESA-4325 04/11/1976

4. SAC meeting : Neuilly on 15/09/1976

Pages: 7

Official issue : draft minutes on next scientific projects and discussion of ARIANE L02, possible launch of EXOSAT by means of ARIANE, future study plans, payload selection for FSLP mission, NASA/ESA representation in respective scientific advisory committees, list of participants

Language: EN

Orc: SAC(76)15

See also: ESA/SPC(76)33;ASTRO(76)15;SOL(76)18

Shelf n°: ESA-P-4325

File: ESA-4326 16/09/1976

Space Telescope (ST), Out-of-Ecliptic (OOE), APEX L02, GEOSARI, COS-B, CAPS

Pages: 2

Official issue : views expressed by SAC at its meeting on 15/09/1976

Language: EN;FR

Orc: SAC(76)16

See also: ESA/SPC(76)33

Shelf n°: ESA-P-4326

File: ESA-4327 03/12/1976

Out-of-Ecliptic (OOE) mission

Pages: 12

Official issue : progress report concerning redistribution of effort between NASA and ESA, contribution of JPL, preparation of a draft Memorandum of Understanding and Announcement of Opportunity, review of the financial estimates and, as annex, launch opportunities for OOE missions prepared by the Executive with figures of Sun-Earth Jupiter geometry (ecliptic projection) and total injected mass with shuttle

Language: EN;FR

Orc: SAC(76)18

Shelf n°: ESA-P-4327

File: ESA-4328 13/12/1976

Scientific part of FSLP

Pages: 4

Official issue : recommendations made by SAC at its meeting on 10/12/1976 concerning experiments suggested by the respective working groups, and proposals on weight reductions, with omissions to be made

Language: EN;FR

Orc: SAC(76)23

Shelf n°: ESA-P-4328

File: ESA-4329 20/01/1977

6. SAC meeting : Paris on 28/01/1977

Pages: 1

Official issue : revised draft agenda

Language: EN

Orc: SAC(77)1,REV.1

Shelf n°: ESA-P-4329

File: ESA-4330 22/03/1977

6. SAC meeting : Paris on 28/01/1977

Pages: 7

Official issue : draft minutes concerning Space Telescope (ST), preparation of Joint Colloquium in 05/1977, overview of scientific planning activities in 1977, ESA participation in the IRAS Project, ESA technological research, list of participants

Language: EN

Orc: SAC(77)3

Shelf n°: ESA-P-4330

File: ESA-4331 31/01/1977

ESA participation in the IRAS Project

Pages: 1

Official issue : statement by SAC on its position

Language: EN

Orc: SAC(77)4

Shelf n°: ESA-P-4331

File: ESA-4332 29/04/1977

7. SAC meeting : Paris on 02/05/1977

Pages: 1

Official issue : revised draft agenda

Language: EN

Orc: SAC(77)5,REV.1

Shelf n°: ESA-P-4332

File: ESA-4333 28/04/1977

EXOSAT payload component

Pages: 1

Official issue : note to SAC concerning baseline payload, proposed modifications, candidates and scientific trade-offs for the 2. imaging system, technical developments, spacecraft, timescale

Language: EN

Orc: SAC(77)6

Shelf n°: ESA-P-4333

File: ESA-4334 29/04/1977

Partial failure of GEOS missions and its consequences

Pages: 4

Official issue : paper concerning launch history, options, consequences of the present situation, proposed action by the Executive, GEOS solar array power figures and orbital elements of post AMF orbit/GEOS

Language: EN

Orc: SAC(77)7

Shelf n°: ESA-P-4334

File: ESA-4335 07/07/1977

7. SAC meeting : Paris on 02/05/1977

Pages: 6

Official issue : draft minutes concerning preparation of extraordinary SAC meeting, partial failure and its consequences, reports by chairmen of astronomy and solar system working groups, SAC's opinion on the Director General's proposal to the SPC, MOU on space telescope, OOE mission and EXOSAT, list of participants

Language: EN

Orc: SAC(77)8

Shelf n°: ESA-P-4335

File: ESA-4336 03/11/1977

8. SAC meeting : Paris on 18/11/1977

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SAC(77)9

Shelf n°: ESA-P-4336

File: ESA-4337 04/11/1977

Scientific missions and experiments

Pages: 15

Official issue : draft memorandum on the selection procedures including outline of the selection process, scientific advice

Language: EN

Orc: SAC(77)13

Shelf n°: ESA-P-4337

File: ESA-4338 21/11/1977

Information to LIFE about proposals

Pages: 2

Official issue : note on Resolution passed by SAC at its meeting on 18/11/1977

Language: EN;FR

Orc: SAC(77)14

Shelf n°: ESA-P-4338

File: ESA-4339 15/12/1977

8. SAC meeting : Paris on 18/11/1977

Pages: 6

Official issue : draft minutes concerning AWG, SSWG and LIFE reports, recommendation on selection of experiments for OOE mission, scientific experiment for ARIANE LO2 flight, renewal of membership of working groups and SAC, discussion on long term planning, draft paper procedures for the selection of scientific missions and experiments, list of participants

Language: EN

Orc: SAC(77)15

Shelf n°: ESA-P-4339

File: ESA-4340 07/12/1977

9. SAC meeting : Paris on 14/12/1977

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SAC(77)17

Shelf n°: ESA-P-4340

File: ESA-4341 08/02/1978

Long range planning activities

Pages: 3

Official issue : note concerning lists of tasks and questions, list of documents

Language: EN

Orc: SAC(78)1

Shelf n°: ESA-P-4341

File: ESA-4342 07/02/1978

Extraordinary SAC meeting in Darmstadt on 25/02/1978

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SAC(78)2
Shelf n°: ESA-P-4342

File: ESA-4343 16/02/1978
Optional Research Programme

Pages: 3

Official issue : working paper by A. Lebeau, Director of Planning and Future Programmes concerning mandatory Scientific Programme, optional application programmes, Optional Research Programme

Language: EN

Orc: SAC(78)3

Shelf n°: ESA-P-4343

File: ESA-4344 17/02/1978
Long range planning of the Scientific Programme

Pages: 4

Official issue : paper containing thoughts from the Directorate of Scientific and Meteorological Programmes on steps of the framework for the scientific programme, proposed list of topics

Language: EN

Orc: SAC(78)4

Shelf n°: ESA-P-4344

File: ESA-4345 11/04/1978
Extraordinary SAC meeting : Darmstadt (ESOC) on 25/02/1978

Pages: 8

Official issue : draft minutes concerning preparation of planning activities, cooperation with non member States, relations with scientific community, evolution of space transport system and technological development, resulting actions

Language: EN

Orc: SAC(78)6

See also: SAC(78)5

Shelf n°: ESA-P-4345

File: ESA-4346 09/03/1978-18/05/1978
1978 membership of ESA scientific advisory bodies

Pages: 4

Official issues : list of members of SAC and the Working Groups of Astrophysics, Solar System, Life Sciences, Material Sciences, Space Telescope, with 1. revision

Language: EN

Orc: SAC(78)7;SAC(78)7,REV.1

Shelf n°: ESA-P-4346

File: ESA-4347 17/04/1978
11. SAC meeting : Noordwijk (ESTEC) from 09/05 to 10/05/1978

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SAC(78)8

Shelf n°: ESA-P-4347

File: ESA-4348 28/04/1978
Selection of experiments for the liquid helium cryostat

Pages: 16

Official issue : memorandum on selection procedure and criteria, proposals received, recommendations of the Screening Committee and, as annex, proposals for Cryogenic Infrared Background Spectrometer (CIRBS), for Heat Transfer Studies on Superfluid Helium in ESA Cryostat for Space Applications, for Supplementary Refrigerator Stage for the

Multipurpose Liquid Helium Cryostat, for Four Color Infrared Bolometer System for One Meter Telescope by the Osservatorio Astronomico di Palermo

Language: EN;FR

Orc: SAC(78)9

Shelf n°: ESA-P-4348

File: ESA-4349 09/06/1978

11. SAC meeting : Noordwijk (ESTEC) from 09/05 to 10/05/1978

Pages: 6

Official issue : draft minutes concerning ESA Directorate structure (with annex on modifications in the structure), selection of experiment for liquid helium cryostat, SPACELAB missions, OOE experiment selection, ESA's selection procedures, new studies, long term planning activities, list of participants

Language: EN

Orc: SAC(78)11

Shelf n°: ESA-P-4349

File: ESA-4350 06/06/1978

12. SAC meeting : Paris on 19/06/1978

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SAC(78)13

Shelf n°: ESA-P-4350

File: ESA-4351 13/06/1978-14/06/1978

Proposal for improvements of the faint object camera

Pages: 6

Official issue : text of the proposal including scientific considerations and table of the characteristics and performance of the proposed spectrograph and, as addendum, cover note

Language: EN

Orc: SAC(78)14;SAC(78)14,ADD.1

See also: ASTRO(78)10

Shelf n°: ESA-P-4351

File: ESA-4352 21/07/1978

12. SAC meeting : Paris on 19/06/1978

Pages: 5

Official issue : draft minutes concerning report on SPC meeting (24/05/1978), Space Telescope (ST), recommendations for further studies, list of participants

Language: EN

Orc: SAC(78)15

Shelf n°: ESA-P-4352

File: ESA-4353 12/09/1978

13. SAC meeting on long term planning : Nice Observatory from 26/09 to 27/09/1978

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SAC(78)16

Shelf n°: ESA-P-4353

File: ESA-4354 12/1978

Perspective view on space science in the 1980s

Pages: 95

Official issue : memorandum including recommendations by SAC concerning development of space science, implementation of the Scientific Programme, technical means and, as annexes, financial implications on the scientific programmes of the 1971 package deal decisions, comparison of project costs of European satellites

Language: EN;FR

Orc: SAC(78)17

Shelf n°: ESA-P-4354

File: ESA-4355 12/09/1978

14. SAC meeting : Nice from 27/09 to 28/09/1978

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SAC(78)18

Shelf n°: ESA-P-4355

File: ESA-4356 20/11/1978

13. SAC meeting on long term planning : Nice Observatory from 26/09 to 27/09/1978

Pages: 2

Official issue : draft minutes concerning report cy Chairman on activities carried out, main themes of draft report, proposed planning for future actions, list of participants

Language: EN

Orc: SAC(78)20

Shelf n°: ESA-P-4356

File: ESA-4357 20/11/1978

14. SAC meeting : Nice on 28/09/1978

Pages: 4

Official issue : draft minutes concerning recommendations of SAC on the future Scientific Programme, launch systems, further candidate for next project selection, BIORACK, priorities for future studies set by SOL on 22/06/1978, recommendations on GEOS-3/ARIANE LO-4, GRIST, draft paper on request for mission proposals, membership renewal of SAC and working groups, list of participants

Language: EN

Orc: SAC(78)21

Shelf n°: ESA-P-4357

File: ESA-4358 13/12/1978

15. SAC meeting : Paris on 19/12/1978

Pages: 1

Official issue : revised draft agenda

Language: EN

Orc: SAC(78)22,REV.1

Shelf n°: ESA-P-4358

File: ESA-4359 08/01/1979

15. SAC meeting : Paris on 19/12/1978

Pages: 4

Official issue : draft minutes concerning long term planning, working relationships between SAC and working groups, reports by chairmen of working groups, membership, report on approved projects and studies, working schedule foe 1979, list of participants

Language: EN

Orc: SAC(78)23

Shelf n°: ESA-P-4359

File: ESA-4360 06/03/1979

ESA participation in the Space Telescope Science Institute : present ideas

Pages: 5

Official issue : note concerning the Science Institute overseeing structure, ESA provided personnel within Science Institute

Language: EN;FR

Orc: SAC(79)6

Shelf n°: ESA-P-4360

File: ESA-4361 08/05/1979

1979 membership of ESA scientific advisory bodies

Pages: 4

Official issue : list of members of SAC and of the Working Groups of Astrophysics, Solar System, Earth Oriented Research, Life Sciences, Material Sciences, Space Telescope

Language: EN;FR

Orc: SAC(79)8,REV.1

Shelf n°: ESA-P-4361

File: ESA-4362 09/05/1979

18. SAC meeting : Paris from 09/05 to 10/05/1979

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SAC(79)11,REV.1

Shelf n°: ESA-P-4362

File: ESA-4363 25/06/1979

18. SAC meeting : Paris from 09/05 to 10/05/1979

Pages: 7

Official issue : draft minutes concerning reports by chairmen of working groups, on-going projects, planning of projects for next selection, evaluation of new mission proposals, management and funding of payloads for ESA scientific missions, SPACELAB utilisation and plans for FOD, long term planning, recommendation of SAC regarding representatives of 'new sciences' in the ESF Space Science Committee, Earth Oriented Research Programme, Technological Research Programme, list of participants

Language: EN

Orc: SAC(79)16

Shelf n°: ESA-P-4363

File: ESA-4364 14/05/1979-23/05/1979

Management of the Observation Programme of EXOSAT

Pages: 4

Official issues : note concerning the hardware groups, with 1. revision

Language: EN;FR

Orc: SAC(79)17;SAC(79)17,REV.1

Shelf n°: ESA-P-4364

File: ESA-4365 11/09/1979

Proposed extensions of the COS-B, GEOS-2 and IUE missions

Pages: 9

Official issue : note by project scientists covering the scientific justification of the extensions

Language: EN

Orc: SAC(79)19

Shelf n°: ESA-P-4365

File: ESA-4366 03/09/1979

Membership renewal of SAC for 1980

Pages: 1

Official issue : information note

Language: EN

Orc: SAC(79)21
Shelf n°: ESA-P-4366

File: ESA-4367 10/09/1979
19. SAC meeting : Paris on 26/09/1979

Pages: 1
 Official issue : draft agenda
 Language: EN
 Orc: SAC(79)23
Shelf n°: ESA-P-4367

File: ESA-4368 11/09/1979
GRIST Project

Pages: 2
 Official issue : report on current status and future actions, history, cost, cooperation with NASA, future actions, studies on GRIST alone
 Language: EN
 Orc: SAC(79)24
Shelf n°: ESA-P-4368

File: ESA-4369 08/11/1979
19. SAC meeting : Paris on 26/09/1979

Pages: 5
 Official issue : draft minutes concerning reports by chairmen of working groups, report on the meeting between Dr. Trendelenburg and Dr. Mutch (NASA Associate Administrator for Space Science), on-going projects, studies of the Mandatory Programme, preparation of Earth Oriented Research Programme, SAC recommendation for an increased funding of ESA Mandatory Scientific Programme, analysis of SPACELAB utilisation costs, round table on Technological Research Programme, membership of SAC for 1980 chairmanship of working groups, list of participants
 Language: EN
 Orc: SAC(79)25
Shelf n°: ESA-P-4369

File: ESA-4370 16/11/1979
Future use of the Weilheim n.2/8 GHz Earth station

Pages: 1
 Official issue : cover note
 Language: EN
 Orc: SAC(79)26
Shelf n°: ESA-P-4370

File: ESA-4371 19/11/1979
SPACELAB Utilisation Programme

Pages: 8
 Official issue : background and present status report on evolution of the Programme's conception, content and cost, tables of microgravity payload element, Earth observation element, Solar astronomy payload element, recurring costs, global cost, references and, as annex, experiments considered for the payload elements
 Language: EN
 Orc: SAC(79)27
Shelf n°: ESA-P-4371

File: ESA-4372 20711/1979
SPACELAB FOD

Pages: 5
 Official issue : summary of the Executive's proposal and status of the Project in the decision making process, with tables of SPACELAB FOD related Study Programme and main reference documents

Language: EN
 Orc: SAC(79)28
Shelf n°: ESA-P-4372

File: ESA-4373 16/11/1979

Solar physics

Pages: 2

Official issue : letter to Director General by the Chairman of the Solar Physics Section of the European Physical Society

Language: EN

Orc: SAC(79)29

Shelf n°: ESA-P-4373

File: ESA-4374 16/11/1979

Management of the scientific programme of EXOSAT

Pages: 1

Official issue : cover note

Language: EN

Orc: SAC(79)30

See also: ESA/SPC(79)32

Shelf n°: ESA-P-4374

File: ESA-4375 19/11/1979

20. SAC meeting : Paris from 05/12 to 06/12/1979

Pages: 2

Official issue : draft agenda

Language: EN

Orc: SAC(79)31

Shelf n°: ESA-P-4375

File: ESA-4376 23/11/1979

Stage n.3 (Phase-A) studies to be conducted in 1980

Pages: 7

Official issue : recommendations made by Astrophysics Working Group at its meeting on 21/11/1979 and, as annexes, note on assessment studies and project cost estimates, Study Programme for 1980

Language: EN

Orc: SAC(79)32

See also: SOL(79)15

Shelf n°: ESA-P-4376

File: ESA-4377 07/12/1979

International Solar Polar Mission (ISPM) launch date

Pages: 1

Official issue : statement made by the SAC at its meeting from 05/12 to 06/12/1979 concerning use of Centaure in 1985, delay in the launch (1983)

Language: EN

Orc: SAC(79)33

Shelf n°: ESA-P-4377

File: ESA-4378 07/12/1979

Mandatory Scientific Programme

Pages: 1

Official issue : recommendations by SAC for next study stage on X-ray timing and transient/spectroscopy missions, Grazing Incidence Solar Telescope (GRIST), Polar Orbiting Lunar Observatory (POLO), EISCAT-SAT, Infrared Space Observatory (ISO), Asteroid exploration mission

Language: EN

Orc: SAC(79)34

Shelf n°: ESA-P-4378

File: ESA-4379 03/03/1980

20. SAC meeting : Paris from 05/12 to 06/12/1979

Pages: 7

Official issue : draft minutes concerning launch systems and SPACELAB, Mandatory Programme and 1981 selection, renewal of membership of working groups, report on space telescope utilisation in Europe, ways to increase the financial resources for science, round table on Technology Research Programme, material sciences under microgravity, Earth Oriented Research Programme, Mandatory Programme, list of participants

Language: EN

Orc: SAC(79)35

Shelf n°: ESA-P-4379

File: ESA-4380 25/01/1980

Round table on ESA Technology Research Programme (TRP)

Pages: 4

Official issue : note on objectives, agenda and participants, comments and suggestions, remarks on communication, selection of research areas and direct involvement of research institutes, extract from SAC report on the development of space science in the 1980s(ESA SP-1015), draft agenda and list of participants

Language: EN

Orc: SAC(80)3

Shelf n°: ESA-P-4380

File: ESA-4381 31/01/1980

Reduction of the FSLP

Pages: 7

Official issue : document for SAC on the extent of the negative mass margin of the European part of FSLP, plan of action for FSLP descoping, request for a SAC assessment of scientific merits of certain descoping options, exchange letters between the Director General and Dr. R. A. Frosch, Administrator, NASA Headquarters

Language: EN

Orc: SAC(80)6

Shelf n°: ESA-P-4381

File: ESA-4382 27/05/1980

Very Long Baseline Interferometry (VLBI) using a geostationary satellite

Pages: 1

Official issue : cover note

Language: EN

Orc: SAC(80)9

See also: ASTRO(80)5;ASTRO(80)6

Shelf n°: ESA-P-4382

File: ESA-4383 15/10/1980

Management of the scientific aspects of the HIPPARCOS mission

Pages: 2

Official issue : paper concerning the ways the Executive intends to carry out the tasks assigned to ESA with respect to the definition of the observing programme and data reduction of the HIPPARCOS mission

Language: EN

Orc: SAC(80)10

Shelf n°: ESA-P-4383

File: ESA-4384 06/06/1980

Experimental sciences in weightlessness

Pages: 1

Official issue : progress report concerning life sciences and materials science in space
Language: EN
Orc: SAC(80)13
Shelf n°: ESA-P-4384

File: ESA-4385 06/06/1980

Single spacecraft International Solar Polar Mission (ISPM)

Pages: 4

Official issue : note by the executive on advantages of the dual-spacecraft mission, scientific value, optimisation of the ESA spacecraft payload for the mission, table of ISPM payload spacecraft, with measurement, principal investigator, collaborating institutes

Language: EN

Orc: SAC(80)14

Shelf n°: ESA-P-4385

File: ESA-4386 17/06/1980

GIOTTO : comet Halley fly-by mission

Pages: 5

Official issue : recommendations of the SAC made at its 22. meeting concerning scientific objectives, launch window, other missions, dust hazard

Language: EN;FR

Orc: SAC(80)15

Shelf n°: ESA-P-4386

File: ESA-4387 17/06/1980

Very Long Baseline Interferometry (VLBI) using a geostationary satellite

Pages: 1

Official issue : note on the endorsement by SAC of the recommendation by the ASTRO Group

Language: EN

Orc: SAC(80)16

See also: ASTRO(80)6

Shelf n°: ESA-P-4387

File: ESA-4388 14/10/1980-07/11/1980

Evolution of BIORACK planning

Pages: 41

Official issues : cover note and memorandum concerning results of the evaluation of the BIORACK call for experiment proposals, Follow-on technical BIORACK studies, programmatic aspects, table of BIORACK Programme schedule, BIORACK Scientific Peer Group report and, as addenda, funding of the BIORACK and general recommendations and report by the Plant Physiology Peer Group

Language: EN

Orc: SAC(80)17;SAC(80)17,ADD.1,ADD.2

Shelf n°: ESA-P-4388

File: ESA-4389 06/10/1980

SPACELAB Utilisation Programme

Pages: 2

Official issue : status report since the end of 1979 concerning working group's activities and comments

Language: EN

Orc: SAC(80)18

Shelf n°: ESA-P-4389

File: ESA-4390 08/10/1980

23. SAC meeting : Paris on 24/10/1980

Pages: 1
Official issue : draft agenda
Language: EN
Orc: SAC(80)19
Shelf n°: ESA-P-4390

File: ESA-4391 07/10/1980
Launch for Polar Orbiting Lunar Observatory (POLO) mission
Pages: 6
Official issue : exchange letters between the Director General of CNES and the Director General of ESA
Language: EN;FR
Orc: SAC(80)20
Shelf n°: ESA-P-4391

File: ESA-4392 07/10/1980
Technology Reasearch Programme
Pages: 1
Official issue : information note on the withdrawal of the note prepared for the SAC meeting in 10/1980
Language: EN
Orc: SAC(80)21
Shelf n°: ESA-P-4392

File: ESA-4393 22/10/1980
Earth Oriented Research Programme
Pages: 1
Official issue : status report concerning decision to consider the Earth Observation as a new programme, new group called EOWG, its composition and tasks
Language: EN
Orc: SAC(80)22
Shelf n°: ESA-P-4393

File: ESA-4394 03/11/1980
BIORACK Project
Pages: 4
Official issue : recommendation by SAC on scientific aspects, costs, programmatic issues
Language: EN;FR
Orc: SAC(80)23
Shelf n°: ESA-P-4394

File: ESA-4395 05/12/1980
EXOSAT : observing proposals from non-member States
Pages: 1
Official issue : cover note
Language: EN
Orc: SAC(80)27
See also: ASTRO(80)10
Shelf n°: ESA-P-4395

File: ESA-4396 18/12/1980
Polar Orbiting Lunar Observatory (POLO) mission
Pages: 2
Official issue : note on the financial ceiling previously stated and NASA contribution
Language: EN;FR
Orc: SAC(80)28
Shelf n°: ESA-P-4396

File: ESA-4397 19/12/1980

GIOTTO payload

Pages: 4

Official issue : SAC recommendation on Texas Instrument CCD detector, SOL's choice of the message, Implanted Ion Sensor

Language: EN;FR

Orc: SAC(80)29

Shelf n°: ESA-P-4397

File: ESA-4664 25/02/1980

1980 membership of ESA scientific advisory bodies

Pages: 2

Official issue : lists of members

Language: EN

Orc: SAC(80)2,REV.1

Shelf n°: ESA-P-4664

File: ESA-4665 11/02/1980

Selection of next scientific projects (mandatory programme)

Pages: 3

Official issue : SAC recommendations

Language: EN;FR

Orc: SAC(80)7

Shelf n°: ESA-P-4665

File: ESA-4716 08/06/1978

Science Advisory Committee (SAC)

Pages: 2

Official issue : studies recommended by the Astronomy and Solar System Working Groups and time-table and planned activities for the selection of the next new project

Language: EN

Orc: SAC(78)12

Shelf n°: ESA-P-4716

File: ESA-5053 15/12/1976-10/12/1981

Activities of Science Advisory Committee (SAC)

Pages: 88

Notes and correspondence about the troubles about the role of Science Advisory Committee (SAC)

Notes on the meeting at Grasse held from 19/05 to 20/05/1980 on International Solar Polar Mission (ISPM)

Language: EN;FR

Shelf n°: ESA-P-5053

File: ESA-7673 26/05/1981

COS-B operations

Pages: 4

Official issue : report on the extension of 1982 operations

Language: EN

Orc: SAC(81)1,REV.1

Shelf n°: ESA-P-7673

File: ESA-7674 26/05/1981

GEOS-2 operations

Pages: 3

Official issue : report on the extension of 1982 operations

Language: EN

Orc: SAC(81)2

Shelf n°: ESA-P-7674

File: ESA-7675 26/05/1981

ISEE-2 operations

Pages: 2

Official issue : report on the extension of 1982 operations

Language: EN

Orc: SAC(81)3

Shelf n°: ESA-P-7675

File: ESA-7676 26/05/1981

IUE operations

Pages: 3

Official issue : report on the extension of 1982 operations

Language: EN

Orc: SAC(81)4

Shelf n°: ESA-P-7676

File: ESA-7677 25/09/1981-13/10/1981

International Solar Polar Mission (ISPM)

Pages: 3

Official issues : SSAC recommendations

Language: EN;FR

Orc: SAC(81)9;SSAC(81)9,REV.1

Shelf n°: ESA-P-7677

File: ESA-7678 13/11/1981

POLO and DISCO

Pages: 2

Official issues : SSAC recommendations

Language: EN;FR

Orc: SSAC(81)11

Shelf n°: ESA-P-7678

File: ESA-7679 13/11/1981

CIRBS

Pages: 2

Official issues : SSAC recommendations

Language: EN;FR

Orc: SSAC(81)12

Shelf n°: ESA-P-7679

File: ESA-7680 03/03/1982

HIPPARCOS

Pages: 2

Official issues : recommendation on the proposals for the Input Catalogue and the Data Reduction

Language: EN;FR

Orc: SSAC(82)2

Shelf n°: ESA-P-7680

File: ESA-7681 03/03/1982

CIRBS

Pages: 2

Official issues : SSAC recommendation

Language: EN;FR

Orc: SSAC(82)3

Shelf n°: ESA-P-7681

File: ESA-7682 18/03/1982

CIRBS

Pages: 2

Official issues : SSAC recommendation

Language: EN;FR

Orc: SSAC(82)4

Shelf n°: ESA-P-7682

File: ESA-7683 08/06/1982

POLO

Pages: 1

Official issues : SSAC recommendation

Language: EN

Orc: SSAC(82)5

Shelf n°: ESA-P-7683

File: ESA-7684 08/06/1982

Satellite extension in 1983

Pages: 1

Official issues : note regarding IUE, ISEE and GEOS-2

Language: EN

Orc: SSAC(82)6

Shelf n°: ESA-P-7684

File: ESA-7685 08/06/1982

Scientific programme

Pages: 1

Official issues : note on the programmatic situation

Language: EN

Orc: SSAC(82)7

Shelf n°: ESA-P-7685

File: ESA-7686 16/12/1982

EXOSAT launch

Pages: 2

Official issues : recommendation

Language: EN;FR

Orc: SSAC(82)8

Shelf n°: ESA-P-7686

File: ESA-7687 03/02/1983

Selection of the next scientific project

Pages: 4

Official issues : recommendation

Language: EN;FR

Orc: SSAC(83)2

Shelf n°: ESA-P-7687

File: ESA-8887 16/01/1984

Allocation of observing time for the space telescope

Pages: 2

Official issue : SSAC recommendations

Language: EN;FR

Orc: SSAC(84)1

Shelf n°: ESA-P-8887

File: ESA-8888 08/03/1984

GIOTTO : The pathfinder concept*Pages: 1**Official issue : SSAC recommendation**Language: EN;FR**Orc: SSAC(84)2**Shelf n°: ESA-P-8888***File: ESA-8889** 21/05/1984**ISO Science Management Plan***Pages: 2**Official issue : SSAC recommendation**Language: EN;FR**Orc: SSAC(84)3**Shelf n°: ESA-P-8889***File: ESA-8890** 22/05/1984**Extension of satellite operations into 1985***Pages: 2**Official issue : SSAC recommendation**Language: EN;FR**Orc: SSAC(84)4**Shelf n°: ESA-P-8890***File: ESA-8891** 26/10/1984**NASA AO for new instruments for the HST and on a potential follow-up of the FOC***Pages: 2**Official issue : SSAC recommendation**Language: EN;FR**Orc: SSAC(84)5**Shelf n°: ESA-P-8891***File: ESA-8892** 26/10/1984**Contents of the present planning cycle***Pages: 2**Official issue : SSAC recommendation**Language: EN;FR**Orc: SSAC(84)7**Shelf n°: ESA-P-8892***File: ESA-9948** 14/06/1985**Selection of ISO instruments***Pages: 9**Official issue : SSAC recommendation concerning ISOCAM, ISOPHOT, SWS, LWS, capabilities and performance, acceptance for ISO payload**Language: EN**Orc: SSAC(85)4**Shelf n°: ESA-P-9948***File: ESA-9949** 25/10/1985**Implementation plan of space science***Pages: 2**Official issue : SSAC recommendation concerning Horizon 2000**Language: EN;FR**Orc: SSAC(85)5**Shelf n°: ESA-P-9949***File: ESA-10410** 10/01/1986

Selection of the next scientific project

Pages: 2

Official issue : recommendation on start of Solar Terrestrial Physics (STP) programme

Language: EN;FR

Orc: SSAC(86)1,REV.1

Shelf n°: ESA-P-10410

File: ESA-10411 10/01/1986

Future phase A studies

Pages: 2

Official issue : recommendation on inclusion of the astronomy missions Lyman and Quasat in phase A studies in 1986 timeframe

Language: EN;FR

Orc: SSAC(86)2

Shelf n°: ESA-P-10411

File: ESA-10412 02/04/1986

New studies

Pages: 2

Official issue : recommendation on Vesta, Caesar, Grasp and COSP missions

Language: EN;FR

Orc: SSAC(86)3

Shelf n°: ESA-P-10412

File: ESA-10413 20/10/1986

Implementation of Solar Terrestrial Telescope (STP) cornerstone

Pages: 2

Official issue : recommendation on option B and cooperation with NASA

Language: EN;FR

Orc: SSAC(86)4

Shelf n°: ESA-P-10413

File: ESA-10414 20/10/1986

New scientific assignments of Giotto spacecraft

Pages: 2

Official issue : recommendation on testing of experiments and subsystem status of Giotto to be undertaken in 1987

Language: EN;FR

Orc: SSAC(86)5

Shelf n°: ESA-P-10414

File: ESA-10415 20/10/1986

Cassini phase A study

Pages: 1

Official issue : recommendation on start of study and possible launch in 1995-1996 launch window

Language: EN

Orc: SSAC(86)6

Shelf n°: ESA-P-10415

ESA.A-05.01-Astrophysics Working Group (ASTRO)

1975-1985

127 files

The Group continued its activities but it had to report directly to the Director General, who appointed thereafter the half of its members.

File: ESA-4235 05/02/1976

Mission definition studies

Pages: 1

Official issue : Recommendation by the Astrophysics Working Group in respect of shuttle-independent missions

Language: EN

Orc: ASTRO(76)3

Shelf n°: ESA-P-4235

File: ESA-4236 23/03/1976

Astronomy Working Group: 19. meeting, Neuilly 13/04/1976

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(76)5

Shelf n°: ESA-P-4236

File: ESA-4237 01/07/1976

Choice of new Phase B and Phase A studies

Pages: 2

Official issue : recommendations by the Astronomy Working Group concerning ST, LIRTS, EXSPOS, EXUV

Language: EN;FR

Orc: ASTRO(76)9

Shelf n°: ESA-P-4237

File: ESA-4238 13/07/1976

Recommendations regarding new scientific projects and new feasibility studies

Pages: 4

Official issue : report by the Chairman of the ASTRO WG to the SAC including NASA/ESA cooperation on the Space Telescope (ST), LIRTS, EXSPOS, astronomic satellite, EXUV

Language: EN;FR

Orc: ASTRO(76)11

Shelf n°: ESA-P-4238

File: ESA-4239 08/1976

Long term planning 1980/1990

Pages: 58

Official issue : report on scientific questions on the interstellar medium and stellar and solar physics, structure of galaxy, extragalactic astronomy and cosmology, general physics, mission model and typical programmes, list of references

Language: EN

Orc: ASTRO(76)13

Shelf n°: ESA-P-4239

File: ESA-4240 26/08/1976

Priorities for experiments proposed for COSARI and COS-B

Pages: 2

Official issue : recommendations made by ASTRO Working Group

Language: EN;FR

Orc: ASTRO(76)15

Shelf n°: ESA-P-4240

File: ESA-4241 09/12/1976

FSLP proposals

Pages: 2

Official issue : Recommendation by ASTRO WG concerning very wide field camera, spectroscopy in X-ray astronomy using a gas scintillation proportional counter, isotopic stack and measurement of heavy cosmic ray isotopes

Language: EN;FR

Orc: ASTRO(76)17

Shelf n°: ESA-P-4241

File: ESA-4242 07/03/1977

Large Infrared Telescope for SPACELAB (LIRTS)

Pages: 3

Official issue : note by ASTRO WG and recommendations for future activities

Language: EN

Orc: ASTRO(77)1

Shelf n°: ESA-P-4242

File: ESA-4243 26/01/1977

Astronomy Working Group: 24. meeting, Paris 27/01/1977

Pages: 1

Official issue : draft agenda, 1. revision

Language: EN

Orc: ASTRO(77)2,REV.1

Shelf n°: ESA-P-4243

File: ESA-4244 21/01/1977

ESA participation in IRAS Project

Pages: 3

Official issue : paper concerning possibilities for ESA, IRAS scientific arrangements, role of ESA and European astronomers in IRAS, financial implications

Language: EN

Orc: ASTRO(77)4

Shelf n°: ESA-P-4244

File: ESA-4245 12/04/1977

Astronomy Working Group: 24. meeting, Paris 27/01/1977

Pages: 7

Official issue : draft minutes concerning report by the Executive on weight of experiments, pointing system and SPACELAB, ST, LIRTS, ESA participation in the IRAS Project (ASTRO(77)4), COS-B extension, COS-B X-ray measurements, Colloquium in 1977, list of participants

Language: EN

Orc: ASTRO(77)5

Shelf n°: ESA-P-4245

File: ESA-4246 30/03/1977

Astronomy Working Group: 25. meeting, Paris 15/04/1977

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(77)6

Shelf n°: ESA-P-4246

File: ESA-4247 27/06/1977

Astronomy Working Group: 25. meeting, Paris 15/04/1977

Pages: 4

Official issue : draft minutes concerning report by the Chairman and by the Executive on ST, LIRTS and SPACELAB, membership of LIRTS Instrument Definition Team, detailed programme of session on astronomy/astrophysics of Colloquium in 05/1977, EXOSAT payload, mission definition study of a superconducting magnet facility for cosmic ray research on SPACELAB, cryogenics matters, list of participants

Language: EN
 Orc: ASTRO(77)8
Shelf n°: ESA-P-4247

File: ESA-4248 16/05/1977

EXOSAT payload

Pages: 1

Official issue : Recommendation by ASTRO WG on replacement of the present focussing collector system of the EXOSAT payload by an imaging system, Baez telescope

Language: EN
 Orc: ASTRO(77)9
Shelf n°: ESA-P-4248

File: ESA-4249 27/05/1977

Astronomy Working Group: 26. meeting, Trieste, 16/05/1977

Pages: 1

Official issue : draft minutes concerning EXOSAT payload changes and additions, EXOSAT launcher, list of participants

Language: EN
 Orc: ASTRO(77)10
Shelf n°: ESA-P-4249

File: ESA-4250 06/12/1977

Astronomy Working Group: 29. meeting, Paris 19/12/1977

Pages: 1

Official issue : draft agenda

Language: EN
 Orc: ASTRO(77)14
Shelf n°: ESA-P-4250

File: ESA-4251 22/02/1978

Astronomy Working Group: 29. meeting, Paris 19/12/1977

Pages: 5

Official issue : draft minutes concerning mission definition study of a superconducting magnet facility for cosmic ray research on SPACELAB, new ASTRO WG members, LIRTS Focal Plane Instrumentation meeting, report on studies:, Phase A with EXUV, Astrometry, GRIST, OOE, list of participants

Language: EN
 Orc: ASTRO(77)15
Shelf n°: ESA-P-4251

File: ESA-4252 06/02/1978

30. ASTRO meeting : Darmstadt (ESOC) on 24/02/1978

Pages: 1

Official issue : draft agenda

Language: EN
 Orc: ASTRO(78)1
Shelf n°: ESA-P-4252

File: ESA-4253 17/04/1978

31. ASTRO meeting : Noordwijk (ESTEC) from 08/05 to 09/05/1978

Pages: 2

Official issue : draft agenda and programme of the combined meeting of ASTRO working groups (08/05/1978) concerning presentation of study results

Language: EN
 Orc: ASTRO(78)4
Shelf n°: ESA-P-4253

File: ESA-4254 07/04/1978

ESA astronomy studies since 1974

Pages: 1

Official issue : list of studies included in IR astronomy, UV/visible astronomy, X-ray/gamma-ray/cosmic ray

Language: EN

Orc: ASTRO(78)5

Shelf n°: ESA-P-4254

File: ESA-4255 02/08/1978

31. ASTRO meeting : Noordwijk (ESTEC) on 09/05/1978

Pages: 4

Official issue : draft minutes concerning cryostat passenger experiment, IUE Observation Programme Selection Committee, long-term planning, list of participants

Language: EN

Orc: ASTRO(78)7

Shelf n°: ESA-P-4255

File: ESA-4256 07/06/1978

32. ASTRO meeting : Paris on 13/06/1978

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(78)9

Shelf n°: ESA-P-4256

File: ESA-4257 06/1978

Proposal for improvements to the faint object camera

Pages: 1

Official issue : Recommendation by the ASTRO WG on introduction of the f/48 mode, incorporation of the spectrography capability, increase of the data store

Language: EN

Orc: ASTRO(78)10

Shelf n°: ESA-P-4257

File: ESA-4258 05/07/1978

32. ASTRO meeting : Paris on 13/06/1978

Pages: 4

Official issue : draft minutes concerning new ESA Directorate structure and planning procedure, Study Programme, ST-FOC, long term planning, Preliminary Call for Experiment Proposals (PCEP), list of participants

Language: EN

Orc: ASTRO(78)11

Shelf n°: ESA-P-4258

File: ESA-4259 08/08/1978

ASTRO WG long term planning

Pages: 2

Official issue : paper on the Long term Planning Panel and its tasks, evolution of astronomy in the space research area

Language: EN

Orc: ASTRO(78)12

Shelf n°: ESA-P-4259

File: ESA-4260 07/09/1978

33. ASTRO meeting : Paris on 22/09/1978

Pages: 1

Official issue : draft agenda

Language: EN
 Orc: ASTRO(78)13
Shelf n°: ESA-P-4260

File: ESA-4261 02/11/1978
33. ASTRO meeting : Paris on 22/09/1978

Pages: 3
 Official issue : draft minutes concerning the joint session of ASTRO WG and SSWG on proposers, new mission and experiments, intersection between proposals from the scientific community and the long term planning of the Working Groups, project considered as potential candidates: SEOCS, GRIST, EXUV, HIPPARCOS, status report on approved projects and studies, list of participants

Language: EN
 Orc: ASTRO(78)14
Shelf n°: ESA-P-4261

File: ESA-4262 27/03/1979
34. ASTRO meeting : Paris on 10/04/1979

Pages: 1
 Official issue : draft agenda

Language: EN
 Orc: ASTRO(79)3
Shelf n°: ESA-P-4262

File: ESA-4263 25/05/1979
34. ASTRO meeting : Paris on 11/04/1979

Pages: 4
 Official issue : draft minutes concerning new mission proposals, ASTRO activities in 1979 user requirements for SPACELAB FOD, status report on studies, and on on-going projects, optical interferometry in space, list of participants

Language: EN
 Orc: ASTRO(79)5
Shelf n°: ESA-P-4263

File: ESA-4264 27/04/1979
35. ASTRO meeting : Paris on 07/05/1979

Pages: 1
 Official issue : draft agenda

Language: EN
 Orc: ASTRO(79)6
Shelf n°: ESA-P-4264

File: ESA-4265 07/05/1979
New mission proposals

Pages: 1
 Official issue : recommendations and suggestion of assessment studies to be carried out on Infrared Space Observatory, n.1 x-ray mission, space Schmidt

Language: EN
 Orc: ASTRO(79)7
Shelf n°: ESA-P-4265

File: ESA-4266 22/06/1979
Astronomy Working Group: 35. meeting, Paris 07/05/1979

Pages: 3
 Official issue : draft minutes concerning evaluation of new mission proposals, management of EXOSAT during the Operation Phase, management and funding of payloads for ESA scientific missions, list of participants

Language: EN
 Orc: ASTRO(79)8

Shelf n°: ESA-P-4266

File: ESA-4267 12/06/1979

Astronomy Working Group: 36. meeting, Paris 25/06 to 26/06/1979

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(79)9

Shelf n°: ESA-P-4267

File: ESA-4268 30/07/1979

Astronomy Working Group: 36. meeting, Paris 25/06 to 26/06/1979

Pages: 3

Official issue : draft minutes concerning scientific evaluation of the astronomy mission, extension of satellite operations, list of participants

Language: EN

Orc: ASTRO(79)10

Shelf n°: ESA-P-4268

File: ESA-4269 26/06/1979

Extension of the operations of both the COS-B and IUE missions

Pages: 1

Official issue : note by the ASTRO WG to the Executive concerning the possible delay in the selection of a new project

Language: EN

Orc: ASTRO(79)11

Shelf n°: ESA-P-4269

File: ESA-4270 26/06/1979

Scientific evaluation of the astronomy mission

Pages: 1

Official issue : conclusions made by the ASTRO WG at its 36. meeting concerning frame of stellar positions, ST and AS capabilities, implementation of additional ground based observations

Language: EN

Orc: ASTRO(79)12

Shelf n°: ESA-P-4270

File: ESA-4271 01/10/1979

Astronomy Working Group: 37. meeting, Paris 15/10/1979

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(79)13

Shelf n°: ESA-P-4271

File: ESA-4272 08/11/1979

Astronomy Working Group: 37. meeting, Paris 15/10/1979

Pages: 3

Official issue : draft minutes concerning report by the Executive on completion of assessment studies, payload options, extension of scientific satellite operations, and SAC's Recommendation on an increased funding of ESA Mandatory Scientific Programme, utilisation of the space telescope, EXOSAT Observation Programme Panel, renewal of membership for 1980, scientific evaluation of the EXUV mission, list of participants

Language: EN

Orc: ASTRO(79)14

Shelf n°: ESA-P-4272

File: ESA-4273 07/11/1979

Astronomy Working Group: 38. meeting, Noordwijk 21/11/1979

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(79)15

Shelf n°: ESA-P-4273

File: ESA-4274 08/11/1979

Scientific evaluation of the EXUV mission

Pages: 1

Official issue : conclusions of the ASTRO WG on objectives, galactic research, optimisation of the scientific return during the survey

Language: EN

Orc: ASTRO(79)16

Shelf n°: ESA-P-4274

File: ESA-4275 31/01/1980

Astronomy Working Group: 38. meeting, Noordwijk 21/11/1979

Pages: 3

Official issue : draft minutes concerning membership of ASTRO WG for 1980, membership of EXOSAT Committee for Observation Programme Selection (COPS), stage n.3 (Phase A) studies to be conducted in 1980, list of participants

Language: EN

Orc: ASTRO(79)17

Shelf n°: ESA-P-4275

File: ESA-4276 23/11/1979

Stage n.3 (Phase A) studies to be conducted in 1980

Pages: 1

Official issue : recommendations made by ASTRO WG at its meeting on 21/11/1979

Language: EN

Orc: ASTRO(79)18

Shelf n°: ESA-P-4276

File: ESA-4277 23/11/1979

IUE extension throughout 1981

Pages: 1

Official issue : information note on action of ASTRO WG on request to ESA of funding of the satellite operations at IUE Observatory at Villafranca

Language: EN

Orc: ASTRO(79)19

Shelf n°: ESA-P-4277

File: ESA-4278 15/01/1980

39. ASTRO meeting : Noordwijk on 24/01/1980

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(80)1,REV.1

Shelf n°: ESA-P-4278

File: ESA-4279 30/01/1980

Selection of a new project

Pages: 1

Official issue : recommendation of the ASTRO WG concerning HIPPARCOS

Language: EN

Orc: ASTRO(80)2

Shelf n°: ESA-P-4279

File: ESA-4280 21/03/1980

Astronomy Working Group: 39. meeting, Noordwijk 24/01/1980

Pages: 2

Official issue : draft minutes concerning spectroscopy/timing and transient mission in X-ray astronomy, membership of study teams, SPACELAB utilisation, selection of new project, COS-B, list of participants

Language: EN

Orc: ASTRO(80)3

Shelf n°: ESA-P-4280

File: ESA-4281 25/03/1980

Astronomy Working Group: 40. meeting, Utrecht 28/04/1980

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(80)4

Shelf n°: ESA-P-4281

File: ESA-4282 23/04/1980

Very Long Baseline Interferometry (VLBI) using a geostationary satellite

Pages: 3

Official issue : paper concerning radio astronomy interest, Executive position, future activities, letter of the Director General to directors of radio-astronomy observatories

Language: EN

Orc: ASTRO(80)5

Shelf n°: ESA-P-4282

File: ESA-4283 28/04/1980

Very Long Baseline Interferometry (VLBI) using a geostationary satellite

Pages: 1

Official issue : Recommendation by the ASTRO WG

Language: EN

Orc: ASTRO(80)6

Shelf n°: ESA-P-4283

File: ESA-4284 13/06/1980

Astronomy Working Group: 40. meeting, Utrecht 28/04/1980

Pages: 2

Official issue : draft minutes concerning scientific evaluation of the VLBI Phase A study, cryostat for SPACELAB, IUE follow-on

Language: EN

Orc: ASTRO(80)7

Shelf n°: ESA-P-4284

File: ESA-4285 18/11/1980

Astronomy Working Group: 41. meeting, paris 02712 to 03/12/1980

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(80)8

Shelf n°: ESA-P-4285

File: ESA-4286 14711/1980

Evaluation of mission proposals

Pages: 1

Official issue : paper on proposals received in response to the recent call (deadline 31/10/1980) and timetable and procedure to be followed

Language: EN

Orc: ASTRO(80)9

Shelf n°: ESA-P-4286

File: ESA-4287 18/11/1980

EXOSAT

Pages: 2

Official issue : note on observing proposals from non-member States

Language: EN

Orc: ASTRO(80)10

Shelf n°: ESA-P-4287

File: ESA-4288 03/12/1980

New mission proposals

Pages: 1

Official issue : recommendations by ASTRO WG concerning DISCO, FLUTE, MAGELLAN/KEPLER

Language: EN

Orc: ASTRO(80)11

Shelf n°: ESA-P-4288

File: ESA-4289 20/01/1981

41. ASTRO meeting : Paris from 02/12 to 03/12/1980

Pages: 2

Official issue : draft minutes concerning HIPPARCOS mission, EXOSAT, on-going projects, new mission proposals and their evaluation, report on studies: ISO, X-80, GRIST, VLBI, membership 1981

Language: EN

Orc: ASTRO(80)12

Shelf n°: ESA-P-4289

File: ESA-4696 17/01/1979

Payload Design and development for the Space Astronomy mission Hipparcos

Pages: 2

Official issue : note and, as annex, letter of Director of Scientific programme

Language: EN

Orc: ASTRO(79)1

Shelf n°: ESA-P-4696

File: ESA-4697 27/03/1979

Scientific evaluation of the space astronomy mission HIPPARCOS

Pages: 9

Official issue : note and, as annexes, article of P. Connes entitled Should We Go to Space for Parallaxes ?, reply of E. Hag and final article of I.R. King

Language: EN

Orc: ASTRO(79)2

Shelf n°: ESA-P-4697

File: ESA-4698 12/04/1979

Evaluation of new mission proposals

Pages: 3

Official issue : information note

Language: EN

Orc: ASTRO(79)4;SOL(79)5;SOL(79)5

Shelf n°: ESA-P-4698

File: ESA-4699 26/01/1977

Applications for membership of Instrument Science team (IST) and ST Working Group (ST-WG)

Pages: 5

Official issue : list of applications received by ESA

Language: EN

Orc: ASTRO(77)3,REV.1

Shelf n°: ESA-P-4699

File: ESA-4700 12/08/1977

Selection of an additional EXOSAT experiment

Pages: 1

Official issue : recommendation made at the meeting held on 26/07/1977

Language: EN

Orc: ASTRO(77)11

Shelf n°: ESA-P-4700

File: ESA-4701 30/09/1977

28. meeting held on 24/10/1977 at ESA in Paris

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(77)12

Shelf n°: ESA-P-4701

File: ESA-4702 08/12/1977

28. meeting held on 24/10/1977 at ESA in Paris

Pages: 7

Official issue : report analysing the consequences of US explorer programme decisions, future ESA programmes and policy

Language: EN

Orc: ASTRO(77)13

Shelf n°: ESA-P-4702

File: ESA-4703 24/04/1978

30. ASTRO meeting : Darmstadt on 24/02/1978

Pages: 5

Official issue : report on ESA activity, long-term planning, SPACELAB

Language: EN

Orc: ASTRO(78)2

Shelf n°: ESA-P-4703

File: ESA-4704 14/03/1978

Panel on SPACELAB follow-on development and preliminary call for experiment proposals

Pages: 3

Official issue : report on meeting held on 13/03/1978 at Paris and, as annex, technical note of S. Drapatz

Language: EN

Orc: ASTRO(78)3

Shelf n°: ESA-P-4704

File: ESA-4705 27/04/1978

Panel on infrared interferometry from SPACELAB

Pages: 5

Official issue : report on meeting held on 22/03/1978 at ESTEC and, as annex, note on the feasibility of a n.100um spatial interferometer on SPACELAB

Language: EN
 Orc: ASTRO(78)6
Shelf n°: ESA-P-4705

File: ESA-4706 31/05/1978
Studies in Astronomy near-term activities 1978/1979

Pages: 5
 Official issue : note on on-going studies (LIRTS), follow-on studies (EXUV, Astrometry, VLBI) and new studies
 Language: EN
 Orc: ASTRO(78)8
Shelf n°: ESA-P-4706

File: ESA-4718 18/09/1975

15. ASTRO meeting : Frascati from 10/06 to 11/06/1975

Pages: 8
 Official issue : report analysing mission studies, long-term scientific planning and proposals
 Language: EN
 Orc: ASTRO(75)10
Shelf n°: ESA-P-4718

File: ESA-4719 08/07/1975
Planning for the 1980's in interstellar astronomy

Pages: 19
 Official issue : report of the Interstellar Medium Panel
 Language: EN
 Orc: ASTRO(75)11
Shelf n°: ESA-P-4719

File: ESA-4720 15/10/1975
16. ASTRO meeting : Neuilly on 28/10/1975

Pages: 1
 Official issue : draft agenda
 Language: EN
 Orc: ASTRO(75)12
Shelf n°: ESA-P-4720

File: ESA-4721 04/12/1975
16. ASTRO meeting : Neuilly on 28/10/1975

Pages: 6
 Official issue : report analysing role of scientific advisory groups, phase/A and mission definition studies, future planning and collaboration with NASA
 Language: EN
 Orc: ASTRO(75)13
Shelf n°: ESA-P-4721

File: ESA-4722 19/11/1975
17. ASTRO meeting : Neuilly from 01/12 to 02/12/1975

Pages: 1
 Official issue : draft agenda
 Language: EN
 Orc: ASTRO(75)14
Shelf n°: ESA-P-4722

File: ESA-4723 23/02/1976
17. ASTRO meeting : Neuilly from 01/12 to 02/12/1975

Pages: 9

Official issue : report on on-going projects, phase/A and mission definition studies, future planning

Language: EN

Orc: ASTRO(75)15

Shelf n°: ESA-P-4723

File: ESA-4724 09/01/1976

18. ASTRO meeting : Neuilly on 28/01/1976

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(76)1

Shelf n°: ESA-P-4724

File: ESA-4725 12/01/1976

Shuttle independent mission

Pages: 1

Official issue : list of proposals received in the field of astrophysics

Language: EN

Orc: ASTRO(76)2

Shelf n°: ESA-P-4725

File: ESA-4726 05/05/1976

18. ASTRO meeting : Neuilly on 28/01/1976

Pages: 6

Official issue : report analysing on-going projects, phase/A and mission definition studies, SHUTTLE independent

Language: EN

Orc: ASTRO(76)4

Shelf n°: ESA-P-4726

File: ESA-4727 14/06/1976

19. ASTRO meeting : Neuilly on 13/04/1976

Pages: 6

Official issue : report analysing on-going projects, ESA studies in Ultraviolet astronomy

Language: EN

Orc: ASTRO(76)6

Shelf n°: ESA-P-4727

File: ESA-4728 18/05/1976

20. ASTRO meeting : Copenhagen on 10/06/1976

Pages: 2

Official issue : draft agenda

Language: EN

Orc: ASTRO(76)7

Shelf n°: ESA-P-4728

File: ESA-4729 19/07/1976

20. ASTRO meeting : Copenhagen on 10/06/1976

Pages: 3

Official issue : report analysing long-term planning, on-going projects

Language: EN

Orc: ASTRO(76)8

Shelf n°: ESA-P-4729

File: ESA-4730 30/09/1976

21. ASTRO meeting : Neuilly on 01/07/1976

Pages: 10

Official issue : report analysing phase-A studies, mission definition studies, SPACELAB proposals and, as annex, report on COS-B

Language: EN

Orc: ASTRO(76)10

Shelf n°: ESA-P-4730

File: ESA-4731 03/08/1976

22. ASTRO meeting : Grenoble on 24/08/1976

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(76)12

Shelf n°: ESA-P-4731

File: ESA-4732 09/12/1976

22. ASTRO meeting : Grenoble on 24/08/1976

Pages: 4

Official issue : report analysing report by the Executive, priorities for experiments proposed for COSARI and COS-B/2

Language: EN

Orc: ASTRO(76)14

Shelf n°: ESA-P-4732

File: ESA-4733 18/11/1976

23. ASTRO meeting : Paris from 08/12 to 09/12/1976

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(76)16

Shelf n°: ESA-P-4733

File: ESA-4734 28/01/1977

23. ASTRO meeting : Paris from 08/12 to 09/12/1976

Pages: 10

Official issue : report analysing LIRTS, EXOSAT and 1. SPACELAB payload, EXUV

Language: EN

Orc: ASTRO(76)18

Shelf n°: ESA-P-4734

File: ESA-7654 25/02/1981

42. ASTRO meeting : Paris from 03/03 to 04/03/1981

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(81)1

Shelf n°: ESA-P-7654

File: ESA-7655 25/02/1981

Very Long Baseline Interferometry (VLBI) using L-SAT

Pages: 6

Official issue : study endorsed by SAC

Language: EN

Orc: ASTRO(81)2

Shelf n°: ESA-P-7655

File: ESA-7656 16/04/1981

42. ASTRO meeting : Paris from 03/03 to 04/03/1981

Pages: 4

Official issue : report discussing COS-B, EXOSAT, HIPPARCOS, assessment studies, VLBI on L-SAT and on-going projects

Language: EN

Orc: ASTRO(81)3

Shelf n°: ESA-P-7656

File: ESA-7657 04/03/1981

Very Long Baseline Interferometry (VLBI) using L-SAT

Pages: 1

Official issue : recommendation of 42. ASTRO meeting

Language: EN

Orc: ASTRO(81)4

Shelf n°: ESA-P-7657

File: ESA-7658 02/06/1981

Flight opportunities for ESA Cryostat

Pages: 5

Official issue : scientific note

Language: EN

Orc: ASTRO(81)5

Shelf n°: ESA-P-7658

File: ESA-7659 27/05/1981

43. ASTRO meeting : Noordwijk on 11/06/1981

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(81)6

Shelf n°: ESA-P-7659

File: ESA-7660 11/06/1981

Phase-A studies

Pages: 1

Official issue : recommendation made at the 43. ASTRO meeting

Language: EN

Orc: ASTRO(81)7

Shelf n°: ESA-P-7660

File: ESA-7661 12/10/1983

Study activity up to end-1984

Pages: 2

Official issue : recommendation made at the 49. ASTRO meeting

Language: EN;FR

Orc: ASTRO(83)9

Shelf n°: ESA-P-7661

File: ESA-8863 10/01/1983

47. ASTRO meeting : Scheveningen on 02/02/1983

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(83)1

Shelf n°: ESA-P-8863

File: ESA-8864 02/02/1983

Next scientific project

Pages: 1

Official issue : ASTRO recommendation

Language: EN

Orc: ASTRO(83)2

Shelf n°: ESA-P-8864

File: ESA-8865 31/03/1983

47. ASTRO meeting : Scheveningen on 02/02/1983

Pages: 1

Official issue : draft minutes discussing HIPPARCOS

Language: EN

Orc: ASTRO(83)3

Shelf n°: ESA-P-8865

File: ESA-8866 27/05/1983

48. ASTRO meeting : Paris on 15/06/1983

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(83)4

Shelf n°: ESA-P-8866

File: ESA-8867 15/06/1983

IUE Operations in 1984

Pages: 1

Official issue : ASTRO note to the Executive

Language: EN

Orc: ASTRO(83)5

Shelf n°: ESA-P-8867

File: ESA-8868 15/06/1983

EURECA proposals

Pages: 1

Official issue : ASTRO recommendation

Language: EN

Orc: ASTRO(83)6

Shelf n°: ESA-P-8868

File: ESA-8869 20/10/1983

48. ASTRO meeting : Paris on 15/06/1983

Pages: 2

Official issue : draft minutes discussing EURECA, Space Station, approved projects, studies, MAGELLAN and X-80

Language: EN

Orc: ASTRO(83)7

Shelf n°: ESA-P-8869

File: ESA-8870 27/09/1983

49. ASTRO meeting : Frascati on 12/10/1983

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(83)8

Shelf n°: ESA-P-8870

File: ESA-8871 12/10/1983

1. EURECA Payload

Pages: 1

Official issue : ASTRO recommendation

Language: EN
 Orc: ASTRO(83)10
Shelf n°: ESA-P-8871

File: ESA-8872 10/02/1984
49. ASTRO meeting : Frascati on 12/10/1983

Pages: 6
 Official issue : draft minutes discussing future studies, EXOSAT operations, ESA/NASA Science Planning Review meeting
 Language: EN
 Orc: ASTRO(83)11
Shelf n°: ESA-P-8872

File: ESA-8873 07/02/1984
50. ASTRO meeting : Paris on 29/02/1984

Pages: 1
 Official issue : draft agenda
 Language: EN
 Orc: ASTRO(84)1
Shelf n°: ESA-P-8873

File: ESA-8874 29/02/1984
ISO Science Management Plan

Pages: 1
 Official issue : recommendation
 Language: EN
 Orc: ASTRO(84)2
 See also: ESA/SPC(84)1
Shelf n°: ESA-P-8874

File: ESA-8875 16/05/1984
50. ASTRO meeting : Paris on 29/02/1984

Pages: 2
 Official issue : draft minutes discussing ISO Science Management Plan, ESA/NASA Science Planning Review meeting, Space Station User Panel (SSUP), EXOSAT
 Language: EN
 Orc: ASTRO(84)3
 See also: ESA/SPC(84)5
Shelf n°: ESA-P-8875

File: ESA-8876 16/03/1984
51. ASTRO meeting : Darmstadt on 02/04/1984

Pages: 1
 Official issue : draft agenda
 Language: EN
 Orc: ASTRO(84)4
Shelf n°: ESA-P-8876

File: ESA-8877 29/02/1984
Space Station

Pages: 1
 Official issue : note stressing the need for a cautious approach
 Language: EN
 Orc: ASTRO(84)5
Shelf n°: ESA-P-8877

File: ESA-8878 02/04/1984
EXOSAT

Pages: 1
 Official issue : ASTRO recommendation
 Language: EN
 Orc: ASTRO(84)6
Shelf n°: ESA-P-8878

File: ESA-8879 18/05/1984
51. ASTRO meeting : Darmstadt on 02/04/1984
 Pages: 1
 Official issue : draft minutes discussing EXOSAT
 Language: EN
 Orc: ASTRO(84)7
Shelf n°: ESA-P-8879

File: ESA-8880 26/04/1984
52. ASTRO meeting : Paris on 17/05/1984
 Pages: 1
 Official issue : draft agenda
 Language: EN
 Orc: ASTRO(84)8
Shelf n°: ESA-P-8880

File: ESA-8881 17/05/1984
Continuation of IUE operations
 Pages: 1
 Official issue : ASTRO recommendations
 Language: EN
 Orc: ASTRO(84)9
Shelf n°: ESA-P-8881

File: ESA-8882 17/05/1984
European Space Science Data Centre
 Pages: 1
 Official issue : ASTRO recommendations
 Language: EN
 Orc: ASTRO(84)10
Shelf n°: ESA-P-8882

File: ESA-8883 01/10/1984
52. ASTRO meeting : Paris on 17/05/1984
 Pages: 3
 Official issue : draft minutes discussing ISO Science Management Plan, IUE, EXOSAT, European Space Science Database, EURECA, SPARTAN, QUASAT
 Language: EN
 Orc: ASTRO(84)11
Shelf n°: ESA-P-8883

File: ESA-8884 06/11/1984
53. ASTRO meeting : Scheveningen from 11/12 to 12/12/1984
 Pages: 1
 Official issue : draft agenda
 Language: EN
 Orc: ASTRO(84)12
Shelf n°: ESA-P-8884

File: ESA-8885 12/12/1984

Possible future ESA involvement on scientific instruments for the Hubble Space Telescope

Pages: 2

Official issue : ASTRO recommendation

Language: EN

Orc: ASTRO(84)13

Shelf n°: ESA-P-8885

File: ESA-8886 07/03/1985

53. ASTRO meeting : Scheveningen from 11/12 to 12/12/1984

Pages: 4

Official issue : draft minutes discussing ST-FOC options, ISO-AO, 1985 membership, HIPPARCOS, IUE, EXOSAT, Space Station, EURECA, HORIZON/2000

Language: EN

Orc: ASTRO(84)14

Shelf n°: ESA-P-8886

File: ESA-9739 21/01/1985

54. ASTRO meeting : Noordwijk from 12/02 to 13/02/1985

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ASTRO(85)1

Shelf n°: ESA-P-9739

File: ESA-9740 21/01/1985

Infrared Space Observatory (ISO) focal plane instruments and mission scientists

Pages: 3

Official issue : procedures for evaluation of proposals, schedule of experiment proposals, composition of team and responsibilities

Language: EN

Orc: ASTRO(85)2

Shelf n°: ESA-P-9740

File: ESA-9741 13/02/1985

Infrared Space Observatory (ISO) mission scientists

Pages: 2

Official issue : list of candidates , brief summary of expertise of each of them

Language: EN

Orc: ASTRO(85)3

Shelf n°: ESA-P-9741

File: ESA-9742 14/02/1985

Infrared Space Observatory (ISO) focal plane instruments

Pages: 1

Official issue : recommendation concerning optimisation and simplification process, course of action

Language: EN

Orc: ASTRO(85)4

Shelf n°: ESA-P-9742

File: ESA-9743 20/03/1985

54. ASTRO meeting: Noordwijk from 12/02 to 13/02/1985

Pages: 2

Official issue : list of participants, draft minutes on status of Infrared Space Observatory (ISO), selection and recommendation on mission scientists candidates, presentation and evaluation of selection process 2

Language: EN
 Orc: ASTRO(85)5
Shelf n°: ESA-P-9743

File: ESA-9744 24/05/1985
55. ASTRO meeting: Noordwijck from 04/06 to 05/06/1985

Pages: 1
 Official issue : draft agenda
 Language: EN
 Orc: ASTRO(85)6
Shelf n°: ESA-P-9744

File: ESA-9745 05/06/1985
Infrared Space Observatory (ISO)

Pages: 3
 Official issue : recommendation on selection of focal plane instruments, note on ISOCAM experiment
 Language: EN
 Orc: ASTRO(85)7
Shelf n°: ESA-P-9745

File: ESA-9746 05/06/1985
European Space Information System

Pages: 1
 Official issue : note on the proposal for the system and recommendation for close coordination with national network activities
 Language: EN
 Orc: ASTRO(85)8
Shelf n°: ESA-P-9746

File: ESA-9747 05/06/1985
Extension of International Ultraviolet Explorer (IUE) and European X-ray Observatory Satellite (EXOSAT) operations

Pages: 1
 Official issue : recommendation on continuation of activities
 Language: EN
 Orc: ASTRO(85)9
Shelf n°: ESA-P-9747

File: ESA-9748 26/09/1985
55. ASTRO meeting: Noordwijck from 04/06 to 05/06/1985

Pages: 2
 Official issue : list of participants, draft minutes on presentations and recommendations on ISO focal plane instruments, implementation of long term plan, proposed European information system, Hipparcos, studies, European Retrievable Carrier (EURECA), activities of space station user panel
 Language: EN
 Orc: ASTRO(85)10
Shelf n°: ESA-P-9748

File: ESA-9749 27/11/1985
56. ASTRO meeting: Paris from 11/12 to 12/12/1985

Pages: 1
 Official issue : draft agenda
 Language: EN
 Orc: ASTRO(85)11
Shelf n°: ESA-P-9749

File: ESA-9750 09/05/1986

56. ASTRO meeting: Paris from 11/12 to 12/12/1985

Pages: 2

Official issue : list of participants, draft minutes on implementation of space science Horizon 2000, evaluation of phase A and assessment studies, report on meetings with Russian Space Research Institute (IKI) and NASA, reports on ongoing missions, membership, Hipparcos

Language: EN

Orc: ASTRO(85)12

Shelf n°: ESA-P-9750

File: ESA-10416 09/01/1986

Evaluation of assessment studies and recommendations for phase A studies

Pages: 4

Official issue : technical document on Lyman, Quasat and their technical characteristics for inclusion in phase A studies

Language: EN;FR

Orc: ASTRO(86)2

Shelf n°: ESA-P-10416

File: ESA-10417 09/01/1986

EXOSAT post operational phase

Pages: 2

Official issue : recommendation on EXOSAT database

Language: EN;FR

Orc: ASTRO(86)3

Shelf n°: ESA-P-10417

File: ESA-10418 26/03/1986

IUE operations in 1987

Pages: 2

Official issue : recommendation on continuation of funding of International Ultraviolet Explorer (IUE) operations through 1987

Language: EN;FR

Orc: ASTRO(86)6

Shelf n°: ESA-P-10418

ESA.A-05.02-Solar System Working Group (SOL)

1975-1985

129 files

The Group continued its activities but it had to report directly to the Director General, who appointed thereafter the half of its members.

File: ESA-4163 13/06/1975

13. SOL meeting : Neuilly from 17/04 to 18/04/1975

Pages: 6

Official issue : draft minutes concerning report on SPB decisions on the 1975 Study Programme, passenger capsules on the ARIANE development flights, long range planning, list of participants

Language: EN

Orc: SOL(75)6

See also: ESRO/PB-S(75)2

Shelf n°: ESA-P-4163

File: ESA-4164 01/09/1975

14. SOL meeting : Neuilly from 21/05 to 22/05/1975

Pages: 8

Official issue : draft minutes concerning report on mission studies, recommendation for mission definition study on solar probe, presentation of ESRO/ESA activity in meteorology, Earth observation, geodesy, long range planning and preparation of outline report, list of participants

Language: EN

Orc: SOL(75)9

Shelf n°: ESA-P-4164

File: ESA-4165 01/02/1975

15. SOL meeting : Neuilly from 06/10 to 07/10/1975

Pages: 9

Official issue : draft minutes on status reports on approved projects, and mission studies and FSLP mission, shuttle independent scientific projects for the early 1980s, long range planning, membership, list of participants

Language: EN

Orc: SOL(75)12

Shelf n°: ESA-P-4165

File: ESA-4166 25/11/1975

16. SOL meeting : Neuilly from 16/12 to 17/12/1975

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(75)13

Shelf n°: ESA-P-4166

File: ESA-4167 16/02/1976

16. SOL meeting : Neuilly from 16/12 to 17/12/1975

Pages: 7

Official issue : draft minutes concerning status of the mission studies, SPACELAB, ESRANGE Special Project, shuttle independent missions, APEX, membership of the new scientific advisory structure proposed to the SPC, long range planning, list of participants

Language: EN

Orc: SOL(76)1

Shelf n°: ESA-P-4167

File: ESA-4168 15/01/1976

17. SOL meeting : Neuilly on 29/01/1976

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(76)2

Shelf n°: ESA-P-4168

File: ESA-4169 14/01/1976

Shuttle independent mission studies

Pages: 1

Official issue : list of proposals relating to the Solar System

Language: EN

Orc: SOL(76)3

Shelf n°: ESA-P-4169

File: ESA-4170 09/02/1976

SOL's decisions and recommendations at its meeting of Neuilly on 29/01/1976

Pages: 6

Official issue : report on ARIANE passenger experiments, shuttle independent missions, Sun-Earth observatory and climatology satellite, dumb-bell mission and magnetospheric projects, ad-hoc combination with interplanetary monitor, long term planning, scheme of dumb-bell mission

Language: EN

Orc: SOL(76)4

Shelf n°: ESA-P-4170

File: ESA-4171 01/03/1976

17. SOL meeting : Neuilly on 29/01/1976

Pages: 6

Official issue : draft minutes concerning ARIANE passenger experiment, shuttle independent missions, mission studies, long term planning and review of present status, list of participants

Language: EN

Orc: SOL(76)5

Shelf n°: ESA-P-4171

File: ESA-4172 26/04/1976

18. SOL meeting : Neuilly from 27/04 to 28/04/1976

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(76)6

Shelf n°: ESA-P-4172

File: ESA-4173 29/04/1976

SOL's recommendation made at its meeting of Neuilly from 27/04 to 28/04/1976

Pages: 2

Official issue : brief report and recommendation concerning the LIDAR on the FSLP mission

Language: EN;FR

Orc: SOL(76)7

Shelf n°: ESA-P-4173

File: ESA-4174 02/07/1976

18. SOL meeting : Neuilly from 27/04 to 28/04/1976

Pages: 8

Official issue : draft minutes on mission studies, report on 1. meeting of the Group's Panel on Science and Applications, status of long range planning, FSLP mission, SPACELAB-Borne LIDAR facility, list of participants

Language: EN

Orc: SOL(76)8

Shelf n°: ESA-P-4174

File: ESA-4175 09/1976

Approach to long range planning (1980/1990)

Pages: 63

Official issue : SOL's report on scientific considerations, mission possibilities, appendices on performance of ARIANE for interplanetary missions and European network capability for planetary missions

Language: EN

Orc: SOL(76)9

Shelf n°: ESA-P-4175

File: ESA-4176 16/01/1976

19. SOL meeting : Neuilly on 01/07/1976

Pages: 1

Official issue : draft agenda
 Language: EN
 Orc: SOL(76)10
Shelf n°: ESA-P-4176

File: ESA-4177 01/07/1976
SOL's recommendations made at its meeting on 01/07/1976

Pages: 5
 Official issue : report concerning recommendations on choice of next ESA Project, SPACELAB sub-satellites, NASA/ESA cooperation on the Space Telescope (ST) and Large Infra-red Telescope on SPACELAB (LIRTS), new Phase-A studies
 Language: EN;FR
 Orc: SOL(76)12
Shelf n°: ESA-P-4177

File: ESA-4178 05/07/1976
SOL's recommendations made at its meeting on 01/07/1976

Pages: 7
 Official issue : report on recommendations on Space Telescope and appropriate activities, LIRTS, Grazing Incidence Solar Telescope (GRIST), Sun-Earth Observatory and Climatology Satellite (SEOCS), solar probe, dumb-bell, Extreme UV-X Ray Survey Satellite (EXUV)
 Language: EN;FR
 Orc: SOL(76)13
Shelf n°: ESA-P-4178

File: ESA-4179 15/09/1976
19. SOL meeting : Neuilly on 01/07/1976

Pages: 2
 Official issue : draft minutes concerning new Phase-A (Feasibility) studies, next scientific report, FSLP, list of participants
 Language: EN
 Orc: SOL(76)14
Shelf n°: ESA-P-4179

File: ESA-4180 06/09/1976
20. SOL meeting : Neuilly from 13/09 to 14/09/1976

Pages: 1
 Official issue : revised draft agenda
 Language: EN
 Orc: SOL(76)15,REV.1
Shelf n°: ESA-P-4180

File: ESA-4181 13/09/1976
SEOCS, satellite observations of the Earth's radiation budget for studies of climatic variations

Pages: 1
 Official issue : message received by the Director General by Radiation Commission of IAMAP, IUGG
 Language: EN
 Orc: SOL(76)16
Shelf n°: ESA-P-4181

File: ESA-4182 22/11/1976
20. SOL meeting : Neuilly from 13/09 to 14/09/1976

Pages: 8
 Official issue : draft minutes concerning current and planned mission studies, membership for 1977, preliminary discussion, LIDAR Facility Team, long range planning and mission models, COSARI, assessment of relative scientific merits of GEOSARI and COSARI, payload

selection for FSLP mission, table of COSARI model payloads and possible central experiments

Language: EN

Orc: SOL(76)17

Shelf n°: ESA-P-4182

File: ESA-4183 14/09/1976

SOL's recommendations at its meeting from 13/09 to 14/09/19765

Pages: 2

Official issue : report on recommendations concerning COSARI and assessment of experiment proposals, assessment of relative scientific merits of COSARI and GEOSARI

Language: EN;FR

Orc: SOL(76)18

Shelf n°: ESA-P-4183

File: ESA-4185 18/11/1976

21. SOL meeting : Neuilly from 08/12 to 09/12/1976

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(76)19

Shelf n°: ESA-P-4185

File: ESA-4186 09/12/1976

SOL's recommendation made at its meeting from 08/12 to 09/12/1976

Pages: 6

Official issue : note on recommendations concerning Common Attitude Pointing System (CAPS), experiment selection for FSLP

Language: EN;FR

Orc: SOL(76)20

Shelf n°: ESA-P-4186

File: ESA-4187 28/02/1977

21. SOL meeting : Paris from 08/12 to 09/12/1976

Pages: 5

Official issue : report concerning FSLP, preparation for the use of SPACELAB and ARIANE, new and current mission studies, membership, list of participants

Language: EN

Orc: SOL(76)21

Shelf n°: ESA-P-4187

File: ESA-4188 01/03/1976

22. SOL meeting : Neuilly on 02/03/1977

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(77)1

Shelf n°: ESA-P-4188

File: ESA-4189 10/05/1977

22. SOL meeting : Neuilly on 02/03/1977

Pages: 15

Official issue : draft minutes concerning status report on studies, SPACELAB sub-satellites, dumb-bell, Colloquium (05/1977) devoted to Long term Planning in Solar System Science, long range planning report (part C: mission models and typical programmes), SPACELAB and ARIANE utilisation, membership of Space Telescope Working Group, Science and Applications Panel report, list of participants and, as annexes, scheme of status of mission studies, out-of-ecliptic (OOE), SPACELAB sub-satellites, recommendations by ESA Science and Applications Panel

Language: EN
 Orc: SOL(77)2
Shelf n°: ESA-P-4189

File: ESA-4190 05/05/1977
23. SOL meeting : Trieste on 17/05/1977

Pages: 1
 Official issue : draft agenda
 Language: EN
 Orc: SOL(77)3
Shelf n°: ESA-P-4190

File: ESA-4191 06/05/1977
Proposed ESA/NASA out-of-ecliptic (OOE) mission

Pages: 2
 Official issue : note on selection of spacecraft payloads and membership of Science Working Team
 Language: EN
 Orc: SOL(77)4
Shelf n°: ESA-P-4191

File: ESA-4192 28/06/1977
23. SOL meeting : Trieste on 17/05/1977

Pages: 2
 Official issue : draft minutes concerning OOE experiment selection, GEOS, list of participants
 Language: EN
 Orc: SOL(77)5
Shelf n°: ESA-P-4192

File: ESA-4193 08/08/1977-26/08/1977
24. SOL meeting : Paris from 09/09 to 10/09/1977

Pages: 2
 Official issues : draft agendas
 Language: EN
 Orc: SOL(77)6;SOL(77)6,REV.1
Shelf n°: ESA-P-4193

File: ESA-4194 08/08/1977
SIRIO/lunar polar orbiter

Pages: 1
 Official issue : recommendations to SOL on actions to be initiated concerning discussions with NASA on a cooperative mission, further studies of the adoption of SIRIO, setting up of a Mission Definition Group (MDG) as consultant to ESA, organisation of an open meeting to inform the European lunar science community
 Language: EN
 Orc: SOL(77)7
Shelf n°: ESA-P-4194

File: ESA-4195 26/08/1977
SPACELAB demonstration missions

Pages: 8
 Official issue : cover note
 Language: EN
 Orc: SOL(77)8
 See also: ESA/SPAG(77)24
Shelf n°: ESA-P-4195

File: ESA-4196 18/10/1977

24. SOL meeting : Paris from 09/09 to 10/09/1977

Pages: 7

Official issue : draft minutes concerning status reports on GEOS, GEOS-2, ISEE-B, OOE, LIDAR, FSLP and APEX L02, SPACELAB utilisation, space platforms, review of outcome of the Trieste Colloquium, proposals for membership for 1978, status reports on studies, new studies, list of participants

Language: EN

Orc: SOL(77)9

Shelf n°: ESA-P-4196

File: ESA-4197 03/11/1977

25. SOL meeting : Paris from 16/11 to 17/11/1977

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(77)10

Shelf n°: ESA-P-4197

File: ESA-4198 14/11/1977

Assessment of proposals for participation in ESA/NASA out-of-ecliptic (OOE/Solar Polar) mission

Pages: 20

Official issue : report of the Ad-hoc Screening Committee

Language: EN;FR

Orc: SOL(77)11

Shelf n°: ESA-P-4198

File: ESA-4199 09/01/1977

25. SOL meeting : Paris from 16/11 to 17/11/1977

Pages: 5

Official issue : draft minutes concerning status report on approved projects and studies, proposed "demonstration missions" of SPACELAB: report by Atmosphere/Geodynamics Panel, out-of-ecliptic (OOE) science selection, list of participants

Language: EN

Orc: SOL(77)13

Shelf n°: ESA-P-4199

File: ESA-4200 14/12/1977

ESA studies relevant to solar system science

Pages: 2

Official issue : list of current and recently completed studies and planned studies, SEOCS, GRIST, BIRAMIS, LIDAR, SPACELAB sub-satellites, SUEM, Solar probe, LIRTS, SIRIO, OOE/ARIANE, SPACELAB demonstration missions, Solar sailing, SPACELAB pointing systems, Cryogenics, Heterodyne techniques, Low-cost systems, FOD and space platforms, ARIANE, EDOC-2, VLBI, Astrometry

Language: EN

Orc: SOL(77)14

Shelf n°: ESA-P-4200

File: ESA-4201 16/12/1977

26. SOL meeting : Paris from 12/01 to 13/01/1978

Pages: 1

Official issue : draft agenda, with list of additional background documents

Language: EN

Orc: SOL(77)15

Shelf n°: ESA-P-4201

File: ESA-4202 06/04/1978

26. SOL meeting : Paris from 12/01 to 13/01/1978

Pages: 7

Official issue : draft minutes concerning ESA organisation and procedures, SSWG activities in 1978, relations with Solar Physics Section of the European Physical Society (EPS), APEX LO2, report on FSLP experience, SPACELAB demonstration missions, SPACELAB FOD, long range planning: Part C, future studies, list of participants

Language: EN

Orc: SOL(78)2

Shelf n°: ESA-P-4202

File: ESA-4203 06/04/1978

SOL meeting : Paris from 25/04 to 26/04/1978

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(78)4

Shelf n°: ESA-P-4203

File: ESA-4204 17/04/1978

27. SOL meeting : Paris from 08/05 to 09/05/1978

Pages: 2

Official issue : draft agenda and programme of the presentation of study results

Language: EN

Orc: SOL(78)5

Shelf n°: ESA-P-4204

File: ESA-4205 13/06/1978

27. SOL meeting : Paris from 08/05 to 09/05/1978

Pages: 3

Official issue : draft minutes on Cryostat, recommendations for payload selection, Earth Sciences Panel, SPACELAB, reports on Cometary Workshop, Lunar Orbiter/Mars Polar Orbiter meeting, space oceanography, navigation and Geodynamics (SONG) Workshop, out-of-ecliptic (OOE), ESA Directorate structure, list of participants

Language: EN

Orc: SOL(78)6

Shelf n°: ESA-P-4205

File: ESA-4206 08/06/1978-22/06/1978

Recommendations for future studies

Pages: 25

Official issues : plan of actions proposed by the Solar System Working Group concerning SEOCS, GRIST, VLBI, SPACELAB subsatellites, comets, the Moon, earth's atmosphere, ocean and ice dynamics, plus 1. revision

Language: EN

Orc: SOL(78)8;SOL(78)8,REV.1

Shelf n°: ESA-P-4206

File: ESA-4207 09/06/1978

28. SOL meeting : Paris from 21/06 to 22/06/1978

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(78)9

Shelf n°: ESA-P-4207

File: ESA-4208 22/06/1978

Recommendations on future studies

Pages: 1

Official issue : information note concerning exploration of the comets, cometary missions, lunar polar orbiter

Language: EN

Orc: SOL(78)10

Shelf n°: ESA-P-4208

File: ESA-4209 10/08/1978

28. SOL meeting : Paris from 21/06 to 22/06/1978

Pages: 4

Official issue : draft minutes concerning future programme of studies, long range planning, status report on approved projects, report on standardisation of spacecraft equipment and the use of existing spacecraft platforms, survey of experiment proposals for early European SPACELAB missions, user requirements for SPACELAB FOD

Language: EN

Orc: SOL(78)11

Shelf n°: ESA-P-4209

File: ESA-4210 06/1978

An approach to long range planning 1980/1990

Pages: 1

Official issue : Part C of the document concerning Programme elements for each discipline, summary of proposals, tables of minimum programme

Language: EN

Orc: SOL(78)12

Shelf n°: ESA-P-4210

File: ESA-4211 07/09/1978

29. SOL meeting : Paris on 22/09/1978

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(78)17

Shelf n°: ESA-P-4211

File: ESA-4212 02/11/1978

29. SOL meeting : Paris on 22/09/1978

Pages: 5

Official issue : draft minutes concerning joint session of the AWG/SSWG held on 22/09/1978 discussing proposals from the scientific community and assistance to be given by working groups, limitation in the size of projects, potential candidates for selection: SEOCS, GRIST, EXUV and HIPPARCOS, GEOS-2, report on studies, report of the Earth Science Panel, membership, list of participants

Language: EN

Orc: SOL(78)19

Shelf n°: ESA-P-4212

File: ESA-4213 20/12/1978

30. SOL meeting : Paris from 16/01 to 17/01/1979

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(78)20

Shelf n°: ESA-P-4213

File: ESA-4214 12/01/1979

Studies for a comet mission to Halley and Tempel-2

Pages: 32

Official issue : report concerning scientific objectives and model payload, mission analysis, system design, management and future actions, participants in the study

Language: EN

Orc: SOL(79)3

Shelf n°: ESA-P-4214

File: ESA-4215 30/03/1979

30. SOL meeting : Paris from 16/01 to 17/01/1979

Pages: 3

Official issue : draft minutes concerning membership, GEOS-3, studies such as SEOCS, GRIST, cometary mission, Polar Orbiting Lunar Observatory (POLO), proposed Workshop on Atmospheric Science, potential scientific cooperation between ESA and the URSS, list of participants

Language: EN

Orc: SOL(79)4

Shelf n°: ESA-P-4215

File: ESA-4216 23/04/1979

31. SOL meeting : Paris from 03/05 to 04/05/1979

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(79)8

Shelf n°: ESA-P-4216

File: ESA-4217 04/05/1979

New mission proposals and GEOS-3

Pages: 1

Official issue : SOL's recommendations made at its meeting from 03/05 to 04/05/1979

Language: EN

Orc: SOL(79)9

Shelf n°: ESA-P-4217

File: ESA-4218 25/06/1979

31. SOL meeting : Paris from 03/05 to 04/05/1979

Pages: 5

Official issue : draft minutes concerning new mission proposals, GEOS-3, Comet Halley/Tempel-2 studies, user requirements for SPACELAB FOD, list of participants

Language: EN

Orc: SOL(79)10

Shelf n°: ESA-P-4218

File: ESA-4219 07/11/1979

32. SOL meeting : Noordwijk on 22/11/1979

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(79)11

Shelf n°: ESA-P-4219

File: ESA-4220 12/11/1979

Proposed Earth's Magnetospheric Tail Explorer (EMTEX)

Pages: 2

Official issue : resolution formulated at a meeting of members of the European Space Plasma Physics community (London on 19/10/1979), list of members

Language: EN

Orc: SOL(79)12

Shelf n°: ESA-P-4220

File: ESA-4221 31/01/1980

32. SOL meeting : Noordwijk on 22/11/1979

Pages: 3

Official issue : draft minutes on SOL's membership for 1980, Stage n.3 (Phase-A) studies to be conducted in 1980 such as EISCAT-SAT, GRIST, Polar Orbiting Lunar Observatory (POLO), ASTEREX, list of participants

Language: EN

Orc: SOL(79)14

Shelf n°: ESA-P-4221

File: ESA-4222 23/11/1979

Stage n.3 (Phase-A) studies to be conducted in 1980

Pages: 1

Official issue : SOL's recommendations made at its meeting on 22/11/1979

Language: EN

Orc: SOL(79)15

Shelf n°: ESA-P-4222

File: ESA-4223 10/01/1980

33. SOL meeting : Noordwijk on 24/01/1980

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(80)1

Shelf n°: ESA-P-4223

File: ESA-4224 29/01/1980

Next scientific project

Pages: 1

Official issue : SOL's recommendations made at its meeting on 24/01/1980

Language: EN

Orc: SOL(80)3

Shelf n°: ESA-P-4224

File: ESA-4225 07/05/1980

33. SOL meeting : Noordwijk on 24/01/1980

Pages: 2

Official issue : draft minutes concerning selection of new project, report on approved projects such as International Solar Polar Mission (ISPM), FSLP, on mission studies, Polar Orbiting Lunar Observatory (POLO), GRIST, EISCAT-Sat, MARS BALL, list of participants

Language: EN

Orc: SOL(80)4

Shelf n°: ESA-P-4225

File: ESA-4226 19/05/1980

34. SOL meeting : Paris on 30/05/1980

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(80)5

Shelf n°: ESA-P-4226

File: ESA-4227 30/05/1980

GIOTTO Halley fly-by mission

Pages: 1

Official issue : SOL's recommendation on the inclusion in the ESA Scientific Programme

Language: EN

Orc: SOL(80)6

Shelf n°: ESA-P-4227

File: ESA-4228 30/06/1980

34. SOL meeting : Paris on 30/05/1980

Pages: 2

Official issue : draft minutes concerning GIOTTO, on-going projects such as International Solar Polar Mission (ISPM), FSLP, International Sun-Earth Explorer (ISEE), GEOS-2, studies, list of participants

Language: EN

Orc: SOL(80)7

Shelf n°: ESA-P-4228

File: ESA-4229 10/11/1980

35. SOL meeting : Paris on 11/11/1980

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(80)8

Shelf n°: ESA-P-4229

File: ESA-4230 12/11/1980

Selection procedure for the GIOTTO payload

Pages: 1

Official issue : note on SOL's tasks and procedures and criteria for selection

Language: EN

Orc: SOL(80)9

Shelf n°: ESA-P-4230

File: ESA-4231 30/12/1980

35. SOL meeting : Paris on 11/11/1980

Pages: 5

Official issue : draft minutes concerning GIOTTO and status of ESA/NASA cooperation, scientific evaluation of GIOTTO experiment proposals, table of experiment and list of referees and coordinators for the GIOTTO experiment proposals review including experiment and principal investigator, list of participants

Language: EN

Orc: SOL(80)10

Shelf n°: ESA-P-4231

File: ESA-4232 12/12/1980

36. SOL meeting : Paris from 15/12 to 16/12/1980

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(80)11

Shelf n°: ESA-P-4232

File: ESA-4233 16/12/1980

Selection of GIOTTO Halley mission payload

Pages: 4

Official issue : evaluation report and recommendations on camera experiments, neutral gas mass spectrometers, ion mass spectrometer, Particulate Impact Analyser (PIA), Dust Impact Detection System (DIDSY), magnetometer, plasma analyser experiments, UV experiments, plasma wave experiment, Energetic Particle Onset Admonitor (EPONA), total electron content experiments

Language: EN

Orc: SOL(80)12

Shelf n°: ESA-P-4233

File: ESA-4234 15/12/1980

International Solar Polar Mission (ISPM): zodiacal light experiment

Pages: 1

Official issue : resolution on supporting by NASA of the SAL and JPL scientists in the experiment

Language: EN

Orc: SOL(80)13

Shelf n°: ESA-P-4234

File: ESA-4707 17/11/1977

Out-of-ecliptic (OOE) science selection

Pages: 2

Official issue : SOL's recommendation made at its meeting held from 16/11 to 17/11/1977

Language: EN

Orc: SOL(77)12

Shelf n°: ESA-P-4707

File: ESA-4708 09/01/1979

Studies of a GEOS-3 spacecraft for magnetotail or Lunar research

Pages: 7

Official issue : report summarizing the activities undertaken by ESA culminating in an industrial study of GEOS-3 options

Language: EN

Orc: SOL(79)1

Shelf n°: ESA-P-4708

File: ESA-4709 10/01/1979

GEOS-3

Pages: 1

Official issue : response to solicitation of proposals for an imaging system and a gamma-ray spectrometer

Language: EN

Orc: SOL(79)2

Shelf n°: ESA-P-4709

File: ESA-4710 23/04/1979

GEOS-3 missions

Pages: 8

Official issue : report

Language: EN

Orc: SOL(79)6

Shelf n°: ESA-P-4710

File: ESA-4711 25/04/1979

GEOS-3 missions

Pages: 24

Official issue : report on the feasibility study of a GEOS-3 spacecraft for magnetotail or Lunar research

Language: EN

Orc: SOL(79)7

Shelf n°: ESA-P-4711

File: ESA-4712 22/11/1979

Exploration of Mars

Pages: 3

Official issue : note and text of letter received by ESA

Language: EN

Orc: SOL(79)13

Shelf n°: ESA-P-4712

File: ESA-4735 12/08/1975

Planetary missions

Pages: 2

Official issue : report on ESA/NASA/JPL meeting held at NASA from 22/07 to 23/07/1975

Language: EN

Orc: SOL(75)10

Shelf n°: ESA-P-4735

File: ESA-4736 17/09/1975

15. SOL meeting : Neuilly from 06/10 to 07/10/1975

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(75)11

Shelf n°: ESA-P-4736

File: ESA-4737 21/06/1976

Grazing Incidence Solar Telescope (GRIST)

Pages: 1

Official issue : note on related studies within NASA

Language: EN

Orc: SOL(76)11

Shelf n°: ESA-P-4737

File: ESA-4738 04/01/1978

An approach to long range planning 1980/1990

Pages: 11

Official issue : volume n.1, section C, proposed priorities and programme

Language: EN

Orc: SOL(78)1

Shelf n°: ESA-P-4738

File: ESA-4739 16/02/1978

Out-of-ecliptic (OOE/Solar Polar) mission science selection

Pages: 2

Official issue : list of accepted investigations

Language: EN

Orc: SOL(78)3

Shelf n°: ESA-P-4739

File: ESA-4740 13/06/1978

Earth sciences panel

Pages: 6

Official issue : report on meeting held from 25/04 to 26/04/1978 at ESA in Paris

Language: EN

Orc: SOL(78)7

Shelf n°: ESA-P-4740

File: ESA-4741 19/07/1978

Earth sciences panel

Pages: 3

Official issue : report on meeting held from 22/06 to 23/06/1978 at ESA in Paris

Language: EN

Orc: SOL(78)13

Shelf n°: ESA-P-4741

File: ESA-4742 07/1978

Workshop on cometary missions : Darmstadt from 17/04 to 19/04/1978

Pages: 58

Official issue : Chairmen summaries and extended abstracts of invited contributions

Language: EN

Orc: SOL(78)14

Shelf n°: ESA-P-4742

File: ESA-4743 07/1978

Ad-hoc Panel on polar orbiters of the Moon and Mars

Pages: 13

Official issue : proposal for a Polar Orbiting Lunar Observatory (POLO)

Language: EN

Orc: SOL(78)15

Shelf n°: ESA-P-4743

File: ESA-4744 09/1978

Ad-hoc panel on earth sciences

Pages: 23

Official issue : report

Language: EN

Orc: SOL(78)16,REV.1

Shelf n°: ESA-P-4744

File: ESA-4745 08/09/1978

GEOS-3 studies

Pages: 1

Official issue : status report

Language: EN

Orc: SOL(78)18

Shelf n°: ESA-P-4745

File: ESA-7662 18/02/1981

36. SOL meeting : Paris from 15/12 to 16/12/1980

Pages: 2

Official issue : report discussing GIOTTO, terms of reference and ISPM zodiacal light experiment

Language: EN

Orc: SOL(81)1

Shelf n°: ESA-P-7662

File: ESA-7663 14/01/1981

Extraordinary SOL meeting : Paris on 15/01/1981

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(81)2

Shelf n°: ESA-P-7663

File: ESA-7664 13/01/1981

37. SOL meeting : Paris from 22/01 to 23/01/1981

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(81)3

Shelf n°: ESA-P-7664

File: ESA-7665 18/02/1981

Extraordinary SOL meeting : Paris on 15/01/1981

Pages: 1

Official issue : report on discussions on GIOTTO payload

Language: EN

Orc: SOL(81)4

Shelf n°: ESA-P-7665

File: ESA-7666 15/01/1981

GIOTTO payload

Pages: 1

Official issue : recommendation made at the extraordinary meeting

Language: EN

Orc: SOL(81)5

Shelf n°: ESA-P-7666

File: ESA-7667 23/01/1981

New missions proposals

Pages: 1

Official issue : recommendations made at the 37. SOL meeting

Language: EN

Orc: SOL(81)6

Shelf n°: ESA-P-7667

File: ESA-7668 02/04/1981

37. SOL meeting : Paris from 22/01 to 23/01/1981

Pages: 3

Official issue : report discussing new mission studies, status reports, ESA project requirements

Language: EN

Orc: SOL(81)7

Shelf n°: ESA-P-7668

File: ESA-7669 25/05/1981

38 SOL meeting : Paris on 11/06/1981

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(81)8

Shelf n°: ESA-P-7669

File: ESA-7670 11/06/1981

Phase-A studies

Pages: 1

Official issue : recommendations made at 38. SOL meeting

Language: EN

Orc: SOL(81)9

Shelf n°: ESA-P-7670

File: ESA-7671 19/05/1982

Polar Orbiting Lunar Observatory (POLO)

Pages: 16

Official issue : report on re-assessment

Language: EN;FR

Orc: SOL(82)2

Shelf n°: ESA-P-7671

File: ESA-7672 12/10/1983

Mission studies

Pages: 4
 Official issue : recommendations
 Language: EN;FR
 Orc: SOL(83)8
Shelf n°: ESA-P-7672

File: ESA-8839 13/01/1983
42. SOL meeting : Scheveningen on 02/02/1983
 Pages: 1
 Official issue : draft agenda
 Language: EN
 Orc: SOL(83)1
Shelf n°: ESA-P-8839

File: ESA-8840 02/02/1983
KEPLER and DISCO missions
 Pages: 1
 Official issue : SOL recommendation
 Language: EN
 Orc: SOL(83)2
Shelf n°: ESA-P-8840

File: ESA-8841 31/03/1983
42. SOL meeting : Scheveningen on 02/02/1983
 Pages: 1
 Official issue : draft minutes recommending next scientific project, namely KEPLER and DISCO missions
 Language: EN
 Orc: SOL(83)3
 See also: SOL(83)1;SOL(83)2
Shelf n°: ESA-P-8841

File: ESA-8842 31/05/1983
43. SOL meeting : Paris from 13/06 to 14/06/1983
 Pages: 1
 Official issue : draft agenda
 Language: EN
 Orc: SOL(83)4
Shelf n°: ESA-P-8842

File: ESA-8843 14/06/1983
EURECA experiment proposals in the area of solar system science
 Pages: 3
 Official issue : SOL scientific evaluation
 Language: EN
 Orc: SOL(83)5
Shelf n°: ESA-P-8843

File: ESA-8844 20/10/1983
43. SOL meeting : Paris from 13/06 to 14/06/1983
 Pages: 2
 Official issue : draft minutes discussing mission studies, EURECA, ESF/NAS Joint Working Group, Space Transportation Systems (STS)
 Language: EN
 Orc: SOL(83)6
 See also: SOL(83)4;SOL(83)5
Shelf n°: ESA-P-8844

File: ESA-8845 15/09/1983

44. SOL meeting : Frascati on 12/10/1983

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(83)7

Shelf n°: ESA-P-8845

File: ESA-8846 03/01/1984

44. SOL meeting : Frascati on 12/10/1983

Pages: 6

Official issue : draft minutes discussing ESF/NAS Joint Working group, report on ESA/NASA Science Planning Review, report on ESA/NASA/ISAS meeting on solar/terrestrial science, EURECA

Language: EN

Orc: SOL(83)9

Shelf n°: ESA-P-8846

File: ESA-8847 02/02/1983

SOL Panel meeting on EURECA-1 Payload : Noordwijk on 21/11/1983

Pages: 1

Official issue : draft minutes with analysis made out by the Panel and its recommendations

Language: EN

Orc: SOL(83)10

Shelf n°: ESA-P-8847

File: ESA-8848 18/01/1984

SOL Panel meeting on EURECA-1 Payload : Paris on 17/01/1984

Pages: 1

Official issue : draft minutes with analysis made out by the Panel

Language: EN

Orc: SOL(84)1

Shelf n°: ESA-P-8848

File: ESA-8849 02/02/1984

45. SOL meeting : Paris from 27/02 to 28/02/1984

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(84)2

Shelf n°: ESA-P-8849

File: ESA-8850 28/02/1984

SATURN Orbiter/Titan Probe

Pages: 1

Official issue : SOL recommendation

Language: EN

Orc: SOL(84)3

Shelf n°: ESA-P-8850

File: ESA-8851 28/02/1984

Mission Proposal SPRING

Pages: 1

Official issue : SOL recommendation on 'Synoptic Planetary Research with an Imaging Normal Grating' by P. Bruston and others

Language: EN

Orc: SOL(84)4

Shelf n°: ESA-P-8851

File: ESA-8852 28/02/1984

Small-body missions

Pages: 1

Official issue : SOL recommendation

Language: EN

Orc: SOL(84)5

Shelf n°: ESA-P-8852

File: ESA-8853 28/02/1984

Space Station

Pages: 1

Official issue : SOL note of concern

Language: EN

Orc: SOL(84)6

Shelf n°: ESA-P-8853

File: ESA-8854 09/05/1984

45. SOL meeting : Paris from 27/02 to 28/02/1984

Pages: 6

Official issue : draft minutes discussing ESA/NASA Science Planning Review, SATURN Orbiter/Titan probe, EURECA-1 payload, retrievable carrier payloads, Space Station User Panel, planetary observations, activities of Survey Committee

Language: EN

Orc: SOL(84)7

Shelf n°: ESA-P-8854

File: ESA-8855 19/04/1984

46. SOL meeting : Paris from 07/05 to 08/05/1984

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(84)8

Shelf n°: ESA-P-8855

File: ESA-8856 07/05/1984

Joint Missions to Primitive Bodies

Pages: 1

Official issue : statement by participants in discussions between ESA, NASA and interested scientists held on 25/04/1984 at Heidelberg

Language: EN

Orc: SOL(84)9

Shelf n°: ESA-P-8856

File: ESA-8857 17/05/1984

European Space Science Data Centre

Pages: 1

Official issue : recommendations

Language: EN

Orc: SOL(84)10

Shelf n°: ESA-P-8857

File: ESA-8858 08/05/1984

GIOTTO Radio Science

Pages: 1

Official issue : recommendation

Language: EN

Orc: SOL(84)11

Shelf n°: ESA-P-8858

File: ESA-8859 30/10/1984

46. SOL meeting : Paris from 07/05 to 08/05/1984

Pages: 3

Official issue : draft minutes discussing outcome of Heidelberg meetings, data centre, work of Survey Committee, Space Station activities

Language: EN

Orc: SOL(84)12

Shelf n°: ESA-P-8859

File: ESA-8860 11/10/1984

47. SOL meeting : Paris from 23/10 to 24/10/1984

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(84)13

Shelf n°: ESA-P-8860

File: ESA-8861 24/10/1984

"Space SCience : Horizon 2000" and terrestrial autonomy

Pages: 1

Official issue : SOL recommendation

Language: EN

Orc: SOL(84)14

Shelf n°: ESA-P-8861

File: ESA-8862 02/04/1985

47. SOL meeting : Darmstadt from 23/10 to 24/10/1984

Pages: 5

Official issue : draft minutes discussing Space Station User Panel (SSUP), EURECA, membership, Survey Committee report, Space Science Data Centre, projects and studies

Language: EN

Orc: SOL(84)15

Shelf n°: ESA-P-8862

File: ESA-9751 14/05/1985

48. SOL meeting: Zurich from 21/05 to 22/05/1985

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(85)1

Shelf n°: ESA-P-9751

File: ESA-9752 22/05/1985

Planetary cornerstone mission

Pages: 1

Official issue : recommendations on implementation, enabling technologies to be developed, establishing of a Planetary Cornerstone Mission Definition Team (PCMDT)

Language: EN

Orc: SOL(85)2

Shelf n°: ESA-P-9752

File: ESA-9753 22/05/1985

European Space Information System

Pages: 1

Official issue : note on proposal for the system

Language: EN

Orc: SOL(85)3
 See also: ESA/SOL(84)10
Shelf n°: ESA-P-9753

File: ESA-9754 23/09/1985

48. ASTRO meeting: Zurich from 21/05 to 22/05/1985

Pages: 5

Official issue : list of participants, draft minutes on ESA organisation and working group procedures, implementation of long term plan, report on preparation of future missions and projects, proposed European Space Information System, use of space station, review of future activities, Columbus preparatory programme schedule

Language: EN

Orc: SOL(85)4

Shelf n°: ESA-P-9754

File: ESA-9755 21/11/1985

49. ASTRO meeting: Paris from 18/12 to 19712/1985

Pages: 1

Official issue : draft agenda

Language: EN

Orc: SOL(85)5

Shelf n°: ESA-P-9755

File: ESA-9756 27/12/1985

49. ASTRO meeting: Paris from 18/12 to 19712/1985

Pages: 1

Official issue : summary minutes on implementation of long term plan, proposed European Space Information System, Space Station Users Panel (SSUP), membership, assessment of new mission proposals

Language: EN

Orc: SOL(85)6

Shelf n°: ESA-P-9756

File: ESA-10419 09/01/1986

Selection of next scientific mission and new phase A study

Pages: 5

Official issue : recommendation on study for a European Titan Probe to be part of Cassini project and on start of Solar Terrestrial Physics (STP) programme

Language: EN;FR

Orc: SOL(86)2

See also: SOL(83)1;SOL(83)2

Shelf n°: ESA-P-10419

ESA.A-05.03-Life Science Working Group (LIFE)

1975-1984

30 files

Established already in ESRO, the Group continued its activities.

File: ESA-4290 13/06/1975

4. LIFE meeting : Neuilly on 30/06/1975

Pages: 1

Official issue : draft agenda

Language: EN

Orc: LIFE(75)5

Shelf n°: ESA-P-4290

File: ESA-4291 19/12/1975

5. LIFE meeting : Neuilly from 04/12 to 05/12/1975

Pages: 3

Official issue : draft minutes concerning introduction of new members (Prof. Dejours and Prof. Gauer), space life science activities of the Irish National Research Council, general preparation and planning of the European SPACELAB utilisation space-sled study, results of the ESA life science APO, replies to the APO by the members of the LSWG, list of participants

Language: EN

Orc: LIFE(75)8

Shelf n°: ESA-P-4291

File: ESA-4292 06/12/1976

LIFE meeting : Frankfurt am Main on 01/12/1976

Pages: 4

Official issue : draft minutes concerning Life Science Symposium from 24/05 to 26/05/1977, selection of Life Science experiments for the FSLP mission, table of selected life sciences experiments for FSLP, list of participants

Language: EN

Orc: LIFE(76)6

Shelf n°: ESA-P-4292

File: ESA-4293 12/1976

FSLP proposals

Pages: 9

Official issue : recommendations made by Life Science Working Group at meeting on 01/12/1976 including evaluation of proposals, categories adopted and agreed experiment distribution, table of selected life sciences experiments for FSLP

Language: EN;FR

Orc: LIFE(76)7

Shelf n°: ESA-P-4293

File: ESA-4294 06/05/1977

9. LIFE meeting : Cologne/Porz on 24/05/1977

Pages: 1

Official issue : draft agenda

Language: EN

Orc: LIFE(77)1

Shelf n°: ESA-P-4294

File: ESA-4295 16/08/1977

9. LIFE meeting : Cologne/Porz on 24/05/1977

Pages: 5

Official issue : draft minutes concerning introduction of the new LIFE Secretary (Dr. G. Seibert), long term activities, meeting with NASA/L/S Headquarters' staff, membership questions and submission of applications, European payload specialist selection, report on visit to NASA by the Executive Secretary of the LSWG, list of participants, letter of Prof. Hilding Bjurstedt, Chairman of LSWG to Dr. A. Lebeau, Director of planning and future programmes, ESA

Language: EN

Orc: LIFE(77)3

Shelf n°: ESA-P-4295

File: ESA-4296 12/09/1977

10. LIFE meeting : Paris from 22/09 to 23/09/1977

Pages: 1

Official issue : draft agenda

Language: EN

Orc: LIFE(77)4

Shelf n°: ESA-P-4296

File: ESA-4297 25/08/1977

SPACELAB demonstration missions

Pages: 11

Official issue : memorandum by the Executive on background to the studies, n.2 solutions for the demonstration missions including preference to either earth oriented disciplines or Og experiments, detailed accomodation results, conclusions, table of human medicine and biology experiments, figures of selected payload option, composition of payload elements

Language: EN

Orc: LIFE(77)5

Shelf n°: ESA-P-4297

File: ESA-4298 15/11/1977

10. LIFE meeting : Paris from 22/09 to 23/09/1977

Pages: 5

Official issue : draft minutes on Life Science activities of the Council of Europe and of NASA, ESA current planning in life sciences activities and planning for further hardware development, FSLP status report and life sciences experiments, SLED Project, ESA study on a possible BIORACK facility for SPACELAB, list of participants

Language: EN

Orc: LIFE(77)6

Shelf n°: ESA-P-4298

File: ESA-4299 14/10/1977

11. LIFE meeting : Paris on 15/11/1977

Pages: 1

Official issue : draft agenda

Language: EN

Orc: LIFE(77)7

Shelf n°: ESA-P-4299

File: ESA-4300 09/01/1977

11. LIFE meeting : Paris on 15/11/1977

Pages: 3

Official issue : draft minutes concerning meeting between NASA and ESA on funding sources for BIORACK facilities, SPACELAB demonstration missions and ESA current life sciences planning, reports on recent COSPAR and IUPS meetings, membership, list of participants

Language: EN

Orc: LIFE(77)8

Shelf n°: ESA-P-4300

File: ESA-4301 17/11/1977

Coordination and evaluation by LIFE of life science experiments

Pages: 2

Official issue : recommendation by the LIFE at its meeting on 15/11/1977 on arrangement with NASA

Language: EN;FR

Orc: LIFE(77)9

Shelf n°: ESA-P-4301

File: ESA-4302 09/01/1978

12. LIFE meeting : Paris on 27/01/1978

Pages: 1

Official issue : draft agenda

Language: EN

Orc: LIFE(78)1

Shelf n°: ESA-P-4302

File: ESA-4303 10/03/1978

12. LIFE meeting : Paris on 27/01/1978

Pages: 5

Official issue : draft minutes on new members of LIFE, function of the Group, promotion of life sciences discipline for the SPACELAB Utilisation Programme, Recommendation on declarations of intentions made by investigators from ESA member States in response to the NASA AFO, list of participants

Language: EN

Orc: LIFE(78)2

Shelf n°: ESA-P-4303

File: ESA-4304 03/03/1978

13. LIFE meeting : Paris on 17/03/1978

Pages: 1

Official issue : draft agenda

Language: EN

Orc: LIFE(78)3

Shelf n°: ESA-P-4304

File: ESA-4305 12/05/1978

13. LIFE meeting : Paris on 17/03/1978

Pages: 7

Official issue : draft minutes concerning FSLP status report, brochure and other publications, regional meetings, mechanism for consideration of proposals, present status of SPACELAB demonstration missions, suggestions for multiuser equipment in life sciences, SAC requirement for a future planning document, list of conferences and symposia from 03/1978 to 10/1978, list of participants

Language: EN

Orc: LIFE(78)4

Shelf n°: ESA-P-4305

File: ESA-4306 07/07/1978

15. LIFE meeting : Paris from 19/07 to 20/07/1978

Pages: 1

Official issue : draft agenda

Language: EN

Orc: LIFE(78)7

Shelf n°: ESA-P-4306

File: ESA-4307 21/09/1978

15. LIFE meeting : Paris from 19/07 to 20/07/1978

Pages: 4

Official issue : draft minutes concerning proposals received in response to the PCEP, SPICE and FSLP status report, SAC meeting of 19/06/1978, progress on life sciences brochure, activities for regional meetings, proposals for further studies and new membership of LSWG, list of participants

Language: EN

Orc: LIFE(78)8

Shelf n°: ESA-P-4307

File: ESA-4308 13/09/1978

16. LIFE meeting : Paris from 21/09 to 22/09/1978

Pages: 1

Official issue : draft agenda

Language: EN

Orc: LIFE(78)9

Shelf n°: ESA-P-4308

File: ESA-4309 08/11/1978

16. LIFE meeting : Paris from 21/09 to 22/09/1978

Pages: 4

Official issue : draft minutes concerning progress on life sciences brochure, BIORACK, report on SL-1, progress in regional meetings, proposal for new members, list of participants

Language: EN

Orc: LIFE(78)10

Shelf n°: ESA-P-4309

File: ESA-4310 11/12/1978

17. LIFE meeting : Paris from 18/12 to 19/12/1978

Pages: 1

Official issue : draft agenda

Language: EN

Orc: LIFE(78)12

Shelf n°: ESA-P-4310

File: ESA-4311 08/02/1979

17. LIFE meeting : Paris from 18/12 to 19/12/1978

Pages: 5

Official issue : draft minutes concerning SLED Project, presentation to the Space Science Committee of the European Science Foundation, Society for Cell and Molecular Biology in Space, US plans for experiments on primates, proposal for European Association for Micro-gravity Sciences, regional conferences, support for LSWG Secretariat, BIORACK status, SPACELAB-1 status report, SAC membership and LSWG membership, list of participants

Language: EN

Orc: LIFE(78)14

Shelf n°: ESA-P-4311

File: ESA-4312 09/02/1979

18. LIFE meeting : Paris on 16/02/1979 and on 19/02/1979

Pages: 1

Official issue : draft agenda of the SLED Science Team and Vestibular Experimenters Meeting (16/02/1979) and of LIFE (19/02/1979)

Language: EN

Orc: LIFE(79)2

Shelf n°: ESA-P-4312

File: ESA-4313 09/04/1979

18. LIFE meeting : Paris on 19/02/1979

Pages: 4

Official issue : draft minutes concerning position of SPC in relation to SLED Project, resources allocated to Life Sciences Programme, future of life sciences within the scientific mandatory budget, SL-1 status report, life sciences brochure, BIORACK status, regional conference, LSWG membership, list of participants

Language: EN

Orc: LIFE(79)3

Shelf n°: ESA-P-4313

File: ESA-4314 21/02/1979

Position of the SPC towards the SLED Project

Pages: 2

Official issue : Recommendation by LIFE on the continuation of SLED as the essential core of the Life Science Programme for SL-1

Language: EN;FR

Orc: LIFE(79)4

Shelf n°: ESA-P-4314

File: ESA-4315 21/02/1979

Position of the SPC towards the SLED Project

Pages: 2

Official issue : recommendations of the SLED Science Team concerning proposals to be made by LIFE towards the executive on a more assured method of support for microgravity biology

Language: EN;FR

Orc: LIFE(79)5

Shelf n°: ESA-P-4315

File: ESA-4316 27/11/1979-26/02/1980

21. LIFE meeting : Paris from 10/12 to 11/12/1979

Pages: 4

Official issues : draft minutes concerning SLED Project in the ESA Life Sciences Programme, BIORACK proposal submission to SPC, status of the SPACELAB Utilisation Programme in Europe, regional meetings and symposia, ESA Study Programme, SL-1 mission, SLED, ESA Fellowship Programme, draft agenda and list of participants

Language: EN

Orc: LIFE/MIN/21;LIFE/OJ/21

Shelf n°: ESA-P-4316

File: ESA-4717 09/05/1977

Life Sciences Working Group (LIFE)

Pages: 1

Official issue : membership list

Language: EN

Orc: LIFE(77)2

Shelf n°: ESA-P-4717

File: ESA-7690 12/10/1982-26/01/1983

32. LIFE meeting : Paris from 25/10 to 26/10/1982

Pages: 5

Official issues : draft minutes concerning microgravity research programme, European utilisation aspects for US manned space stations, EURECA

Language: EN

Orc: LIFE/MIN/32;LIFE/OJ/32

Shelf n°: ESA-P-7690

File: ESA-8968 30/05/1984-14/06/1984

37. LIFE meeting : Cologne (Porz Wahn) from 03/06 to 05/05/1984

Pages: 5

Official issues : draft agenda, draft minutes discussing bioprocessing study, EURECA, Plant Biology, Life sciences, resolution and recommendation

Language: EN

Orc: LIFE/MIN/37;LIFE/OJ/37

Shelf n°: ESA-P-8968

ESA.A-05.04-Space Telescope Working Group (ST-WG)

1977-1981

n.14 files

This Group was created in 1977 with the mandat of n.3 years and with the target to study the possible utilisation of Space Telescope in the European Community.

File: ESA-4405 19/01/1979

6. ST-WG meeting : Paris on 24/01/1979

Pages: 1

Official issue : draft agenda

Language: EN
 Orc: ESA/ST-WG(79)1
Shelf n°: ESA-P-4405

File: ESA-4406 06/04/1979

6. ST-WG meeting : Paris on 24/01/1979

Pages: 3

Official issue : draft minutes concerning NASA and ESA activities, activities in the European countries related to the ST, recent developments regarding the ST Science Institute, list of participants

Language: EN
 Orc: ESA/ST-WG(79)2
Shelf n°: ESA-P-4406

File: ESA-4407 06/04/1979

7. ST-WG meeting : Geneva on 13/02/1979

Pages: 2

Official issue : draft minutes concerning report on the meeting held in Washington from 05/04 to 06/04/1979 between representatives of the astronomical community and of the consortia potentially interested in responding to the request for proposals for the ST Science Institute, institutional arrangements for the ST in Europe, list of participants

Language: EN
 Orc: ESA/ST-WG(79)3
Shelf n°: ESA-P-4407

File: ESA-4408 14/03/1979

8. ST-WG meeting : Munich (Max-Planck-Gesellschaft) on 26/04/1979

Pages: 1

Official issue : draft agenda

Language: EN
 Orc: ESA/ST-WG(79)4
Shelf n°: ESA-P-4408

File: ESA-4409 11/06/1979

8. ST-WG meeting : Munich (Max-Planck-Gesellschaft) on 26/04/1979

Pages: 4

Official issue : draft minutes concerning NASA activities, primary mirror, scientific instruments, ST Science Institute, institutional arrangements for the ST in Europe, list of participants

Language: EN
 Orc: ESA/ST-WG(79)5
Shelf n°: ESA-P-4409

File: ESA-4410 15/06/1979

9. ST-WG meeting : Paris on 26/06/1979

Pages: 1

Official issue : draft agenda

Language: EN
 Orc: ESA/ST-WG(79)7
Shelf n°: ESA-P-4410

File: ESA-4411 07/09/1979

9. ST-WG meeting : Paris on 26/06/1979

Pages: 1

Official issue : draft minutes concerning institutional arrangements in Europe, future of the ST-WG, San Diego and Princeton proposals to host the ST Science Institute, proposal for support of the French Committee on the ST, list of participants

Language: EN
 Orc: ESA/ST-WG(79)8

Shelf n°: ESA-P-4411

File: ESA-4412 30/11/1979

Utilisation of the space telescope

Pages: 18

Official issue : report of the ST-WG including the ST Science Institute, space telescope and ground-based astronomy, models of European institutional arrangements for the ST, recommended solution: the European coordinating facility, conclusions and recommendations and, as appendices, MOU between NASA and ESA on cooperation in the ST Programme (ESA/C(75)51,rev.1), relations between the European Astronomy Community, ESA and ST Programme (ESA/SPC(76)41,rev.1), ESA's participation in the ST Science Institute: present ideas (SAC(79)6), models for European institutional arrangements for the ST

Language: EN

Orc: ESA/ST-WG(79)9

Shelf n°: ESA-P-4412

File: ESA-4413 06/05/1980

10. ST-WG meeting : Noordwijk (ESTEC) on 21/02/1980

Pages: 3

Official issue : draft minutes concerning status report on ST, draft call for proposals, draft agenda and list of participants

Language: EN

Orc: ESA/ST-WG(80)1

Shelf n°: ESA-P-4413

File: ESA-4414 07/05/1980

11. ST-WG meeting : Noordwijk (ESTEC) on 24/04/1980

Pages: 1

Official issue : draft minutes concerning brief status report on ST, draft call for proposals for the ST/ECF, list of participants

Language: EN

Orc: ESA/ST-WG(80)2

Shelf n°: ESA-P-4414

File: ESA-4415 05/1980

Call for proposals for the ST European coordinating facility

Pages: 10

Official issue : memorandum describing the call, planning assumptions, detailed task description, characteristics and requirements of the proposal, schedule and, as appendix, general proposal conditions

Language: EN

Orc: ESA/ST-WG(80)3

Shelf n°: ESA-P-4415

File: ESA-4713 25/05/1977

1. ST-WG meeting : Paris on 22/03/1977

Pages: 6

Official issue : report analysing history of European participation in the ST programme and future activities

Language: EN

Orc: ESA/ST-WG(77)1

Shelf n°: ESA-P-4713

File: ESA-4714 07/1977

2. ST-WG meeting : Paris on 05/07/1977

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ESA/ST-WG(77)2
Shelf n°: ESA-P-4714

File: ESA-4715 19/09/1977
2. ST-WG meeting : Paris on 05/07/1977
 Pages: 3
 Official issue : report on status of project
 Language: EN
 Orc: ESA/ST-WG(77)3
Shelf n°: ESA-P-4715

ESA.A-05.05-Material Science Working Group (MAT)

1977-1981

n.8 files

Established in 1977, this Group had to advise ESA in the usefulness of SPACELAB Follow-on Development, space station, as far as material science is concerned and, moreover, it supported ESA in supervising the on-going projects.

File: ESA-4461 06/09/1977
1. MAT meeting : Paris on 16/09/1977
 Pages: 1
 Official issue : draft agenda
 Language: EN
 Orc: MAT(77)1
Shelf n°: ESA-P-4461

File: ESA-4462 04/11/1977
1. MAT meeting : Paris on 16/09/1977
 Pages: 4
 Official issue : draft agenda concerning status report on FSLP, FSLP Investigator Working Group, tasks and member States representation, studies on follow-on SPACELAB missions such as Earth Oriented Mission (EOM), O-g Mission (O-GM), presentation of results on study 'acoustic mixing', list of participants and, as annex, narrative description of the professional capabilities and selection criteria for payload specialists
 Language: EN
 Orc: MAT(77)2
Shelf n°: ESA-P-4462

File: ESA-4463 16/11/1977
2. MAT meeting : Paris on 02/12/1977
 Pages: 1
 Official issue : draft agenda
 Language: EN
 Orc: MAT(77)3
Shelf n°: ESA-P-4463

File: ESA-4464 22/02/1978
2. MAT meeting : Paris on 02/12/1977
 Pages: 4
 Official issue : draft minutes concerning discussions with the new NASA representative for Material Sciences on NASA planned space processing applications payloads for early shuttle/SPACELAB missions, FSLP Investigator Working Group (IWG), presentation of results on Zirconia furnace study, recommendations of the MSWG on new studies, list of participants
 Language: EN
 Orc: MAT(77)4
Shelf n°: ESA-P-4464

File: ESA-4465 26/05/1978
4. MAT meeting : Paris on 29/05/1978

Pages: 1
 Official issue : draft agenda
 Language: EN
 Orc: MAT(78)5,REV.1
Shelf n°: ESA-P-4465

File: ESA-4466 25/08/1978
2. MAT meeting : Paris on 02/12/1977

Pages: 5
 Official issue : revised minutes concerning electrostatic positioning, report on Investigator Working Group (IWG) meeting dealing with ground operations and payload integration, crew training plan, status of FSLP timelining, information on ESA Directorate Structure, preliminary call for experiment proposals, 3. European Material Sciences Symposium, status of long term planning activities, list of participants
 Language: EN
 Orc: MAT(78)6
Shelf n°: ESA-P-4466

File: ESA-4467 05/10/1978
5. MAT meeting : Paris on 20/10/1978

Pages: 5
 Official issue : draft agenda
 Language: EN
 Orc: MAT(78)9
Shelf n°: ESA-P-4467

File: ESA-4468 11/12/1978
5. MAT meeting : Paris on 20/10/1978

Pages: 4
 Official issue : list of participants, minutes of meetings discussing status report on studies, the report on Investigator Working Group (IWG), crew training, 3. European Material Sciences Symposium, demonstration missions
 Language: EN
 Orc: MAT(78)11
Shelf n°: ESA-P-4468

ESA.A-05.06-DP serie

1975-1981

n.9 files

This serie gathers discussion papers and memoranda of great relevance for scientific matters.

File: ESA-5085 10/06/1976

Solar probe

Pages: 44
 Semi-official issue : report on the mission definition study
 Language: EN
 Orc: DP/PS(76)8
Shelf n°: ESA-P-5085

File: ESA-5086 25/05/1976
Out-of-ecliptic (OOE) and solar stereoscopy mission

Pages: 81
 Semi-official issue : report on the phase/A study
 Language: EN

Orc: DP/PS(76)12
Shelf n°: ESA-P-5086

File: ESA-5087 31/05/1976

ESA/NASA cooperation in Space Telescope (ST)

Pages: 28

Semi-official issue : report on the phase-A study on the Faint Object Camera (FOC) and other elements

Language: EN

Orc: DP/PS(76)19

Shelf n°: ESA-P-5087

File: ESA-5088 31/05/1976

X-ray spectropolarimetry from SPACELAB (EXSPOS)

Pages: 62

Semi-official issue : report on the phase-A study

Language: EN

Orc: DP/PS(76)20

Shelf n°: ESA-P-5088

File: ESA-5089 14/06/1976

Dumb bell : mission for gravity field and magnetospeheric studies

Pages: 32

Semi-official issue : report on the mission definition study

Language: EN

Orc: DP/PS(76)22

Shelf n°: ESA-P-5089

File: ESA-5090 02/06/1976

Extreme Ultraviolet X-ray survey satellite (EXUV)

Pages: 27

Semi-official issue : report on the mission definition study

Language: EN

Orc: DP/PS(76)23

Shelf n°: ESA-P-5090

File: ESA-5091 14/06/1976

Transient x-ray sources satellite

Pages: 16

Semi-official issue : report on the mission definition study

Language: EN

Orc: DP/PS(76)25

Shelf n°: ESA-P-5091

File: ESA-5092 08/1977

Educational physics experiments in SPACELAB

Pages: 9

Semi-official issue : report prepared by ESA Working Group on Educational Physics in Space

Language: EN

Orc: DP/ST(77)3

Shelf n°: ESA-P-5092

File: ESA-5094 28/04/1978

Very long baseline radio interferometry using a geostationary satellite

Pages: 39

Semi-official issue : mission definition study

Language: EN

Orc: DP/PS(78)2
Shelf n°: ESA-P-5094

ESA.A-05.07-Space Science Advisory Board

1975-1983

3 files

In 1974, Sir Harrie Massey (one of the founding fathers of COPERS) and other senior scientists created, in the frame of the European Science Foundation sited in Strasbourg, a provisional Space Science Advisory Board. This Group undertook an independent action of pressure over ESA in the related field. ESA members attended its meetings.

File: ESA-4823 09/04/1976-08/01/1982

Space Science Committee

Pages: 134

Minutes of meetings of early ad-hoc and after standing Committee with annexed working papers

Minutes of meetings of Space Science Board

Language: EN;FR

Shelf n°: ESA-P-4823

File: ESA-4824 19/03/1975-08/1979

Space science

Pages: 71

Notes on the setting-up of Space Science Advisory Board

Report of meeting of Space Science Committee held on 16/10/1978

Study on space science in Europe

Language: EN

Shelf n°: ESA-P-4824

File: ESA-4825 14/01/1975-30/11/1979

Activities of Space Science Committee

Pages: 102

Notes and correspondence on space telescope astronomy

Minutes of meeting of European Planetary Geology Consortium (EPGC) held on Paris on 11/11/1978

Minutes of meeting of Space Science Committee held from 19/02 to 20/02/1979
 report on long-term European space science

Language: EN;FR;DE

Remarks: Contains ST-WG(79)9

Shelf n°: ESA-P-4825

File: ESA-8053 04/05/1982-12/07/1983

Standing Committee on Space Science

Pages: 74

Minutes of the meeting of working group on Astroplane, held in Bonn on 18/12/1981

Minutes of meetings of the Standing Committee held in Paris from 04/05 to 05/05/1982
 and in Munich from 11/01 to 12/01/1983

Memorandum on Earth Orbital PLatforms presented by D.J. Shapland

Language: EN

Shelf n°: ESA-P-8053

ESA.A-05.08-EUROSAT Working Group

1975-1976

5 files

File: ESA-4480 26/11/1975-18/12/1975

1. EUROSAT Working Group meeting : Neuilly on 05/12/1975

Pages: 13

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Examination of the terms of reference

General discussion concerning the conditions of transferring the management of operational systems to a body outside ESA or to the private sector.

As Annex n.2 : draft proposals by the French delegation

Language: EN;FR

Orc: ESA/EUROSAT/WG/MIN/1;ESA/EUROSAT/WG/OJ/1

See also: ESA/EUROSAT/WG(75)1

Shelf n°: ESA-P-4480

File: ESA-4481 27/01/1976-23/03/1976

2. EUROSAT Working Group meeting : Neuilly on 20/02/1976

Pages: 14

Official issues : draft agenda, list of participants, draft minutes, plus corrigendum.

Relevant subjects : Proposals for a possible role by EUROSAT in relation to ESA programmes.

As Annex n.2 : Recommendation by the EUROSAT Working Group to the IPC to serve as a basis for a draft Council Resolution concerning the role of the European industrial initiative in the promotion of operational application of European space technology

Language: EN;FR

Orc:

ESA/EUROSAT/WG/MIN/2;ESA/EUROSAT/WG/MIN/2,CORR.1;ESA/EUROSAT/WG/OJ/2.

Shelf n°: ESA-P-4481

File: ESA-4482 26/11/1975

EUROSAT proposals for taking part in ESA programmes

Pages: 6

Official issue : note on EUROSAT proposals made at the meeting held in Geneva from 19/06 to 20/06/1975 and concerning its participation in METEOSAT, OTS, MAROTS and AEROSAT programmes

Language: EN;FR

Orc: ESA/EUROSAT/WG(75)1

See also: ESA/EUROSAT/WG/MIN/1

Shelf n°: ESA-P-4482

File: ESA-4483 16/12/1975

Possible role of EUROSAT

Pages: 12

Official issue : cover note to a statement by the ESA Director General.

Relevant subjects : Analysis of the functions to be carried out for the realisation and management of space applications systems

Nature and capacities of EUROSAT

Short and medium-term prospects (passage from development phases to operational phases)

Language: EN;FR

Orc: ESA/EUROSAT/WG(75)2

Shelf n°: ESA-P-4483

File: ESA-4484 27/01/1976

Proposals for a possible role by EUROSAT in relation to ESA programmes

Pages: 2

Official issue : cover note containing instructions by the EUROSAT Working Group

Language: EN;FR

Orc: ESA/EUROSAT/WG(76)1

See also: ESA/IPC(76)6

Shelf n°: ESA-P-4484

ESA.A-05.09-Policy and programmes

1976-1979

11 files

These official papers were a particular serie devoted to a general outline of the whole scientific and managerial policy of ESA.

File: ESA-4469 12/1976**Medium term orientation of ESA activities 1977/1983**

Pages: 62

Official issue : memorandum concerning guidelines for the Programme, Applications and Space Transport Systems, level of resources and balance of activities

Language: EN

Orc: ESA/EXEC(76)1

Shelf n°: ESA-P-4469**File: ESA-4470** 03/1977**Technology policy of ESA**

Pages: 92

Official issue : tentative survey of the medium term orientations of technological research including general objectives of the space technology programmes, ESA policy, execution of technology programmes: industrial policy, proposals

Language: EN;FR

Orc: ESA/EXEC(77)1

Shelf n°: ESA-P-4470**File: ESA-4471** 02/1977**General purpose check-out instrumentation : medium term requirements, 1977/1981**

Pages: 75

Official issue : memorandum prepared by Data Handling and Signal Processing Division (ESTEC) on integration and testing philosophy, supporting equipment, major elements of the General Purpose Check-Out Equipment (GPCOE) infrastrucure, inventory at end of 1976, GPCOE deployment beyond 1976, overall requirements

Language: EN

Orc: ESA/EXEC(77)2

Shelf n°: ESA-P-4471**File: ESA-4472** 04/1977**European Remote Sensing Space Programme : mission objectives and measurement requirements**

Pages: 66

Official issue : memorandum concerning overall objectives, European thematic and regional objectives, measurement requirements, conclusions and, as annexes, list of RSWG members, list of mission requirements reports, explanatory notes to summary of measurement requirements

Language: EN;FR

Orc: ESA/EXEC(77)3

Shelf n°: ESA-P-4472**File: ESA-4473** 04/1977**SPACELAB Utilisation Programme : conception, organisation and funding**

Pages: 151

Official issue : memorandum on objectives, nature of the SPACELAB utilisation activities and ESA tasks, conception of the Programme, inventory of activities, entities involved in a SPACELAB Utilisation Programme, SPACELAB utilisation models, Programme content and cost, creation and management of an instrument pool, STS utilisation costs, legal and

institutional aspects and, as annexes, ESA promotional activities, legal annexes, guidelines for the access to scientific and technical information

Language: EN;FR

Orc: ESA/EXEC(77)4

Shelf n°: ESA-P-4473

File: ESA-4474 12/1977

ESA facilities and internal capabilities for execution of projects

Pages: 132

Official issue : memorandum on facilities, manpower, synthesis and summary and, as annexes, ESA internal and external expenditure, utilisation by a typical satellite of check-out and electronic test equipment and associated resources, description of ESTEC laboratories and technical services, description of the present capabilities for data acquisition and satellite control

Language: EN;FR

Orc: ESA/EXEC(77)5

Shelf n°: ESA-P-4474

File: ESA-4475 06/1978

SPACELAB Follow-On Development (FOD) programme

Pages: 100

Official issue : memorandum on the current SPACELAB Programme, current NASA plans for the space shuttle evolution and space station, user requirements and objectives for SPACELAB FOD, technical concepts and approach, recommended implementation and funding, legal framework, financial arrangements and decision milestones and, as appendices, listing of required studies for 1978 and 1979, list of typical pre-development and technology activities

Language: EN;FR

Orc: ESA/EXEC(78)1

Shelf n°: ESA-P-4475

File: ESA-4476 11/1978

ARIANE Follow-On Development (FOD) programme

Pages: 84

Official issue : memorandum on description of the ARIANE Programme, objectives, possibilities of improving the launcher, proposed programme and measures for its implementation, institutional framework, references

Language: EN;FR

Orc: ESA/EXEC(78)2

Shelf n°: ESA-P-4476

File: ESA-4477 05/1979

Contribution of ESA member States to the funding of the European Space Programme

Pages: 33

Official issue : memorandum on 1962/1979 contributions, with diagrams, forecast of the member States' national income for 1980/1987 and, as annex, ESA member States contributions to ELDO, ESRO and ESA

Language: EN;FR

Orc: ESA/EXEC(79)1

Shelf n°: ESA-P-4477

File: ESA-4478 06/1979

Considerations on the utilisation of SPACELAB

Pages: 21

Official issue : memorandum on Programme cost, SPACELAB capabilities, and evolution, SPACELAB mission implementation costs, experiment development costs, concluding remarks

Language: EN

Orc: ESA/EXEC(79)2
Shelf n°: ESA-P-4478

File: ESA-4479 07/1979

Continued studies of the future European Telecommunications Satellite Programme

Pages: 340

Official issue : final report concerning market survey, payload implications for a multipurpose platform design, satellite system studies and launcher trade-offs, platform and payload design studies, satellite design characteristics, concept of a service demonstration satellite

Language: EN

Orc: ESA/EXEC(79)3

Shelf n°: ESA-P-4479

ESA.A-06-International Relations Advisory Committee (IRAC)

1975-1985

345 files

In 1975, a new body treating directly the external relations in strict connection with the Council was established. In 1981, due a re-organisation of the ESA's structure, the Group became a Committee, changing its identification's acronym in IRAC.

ESA.A-06.01-Sessions

1975-1985

41 files

File: ESA-2618 30/09/1975-26/11/1975

1. IRAG meeting : Neuilly on 01/10/1975

Pages: 24

Official issues : draft minutes concerning applications for observer status, definition of terms of reference, UN, other international organisations, comments and amendments requested by the Belgian and French delegation, list of participants, draft revised agenda

Language: EN;FR

Orc: ESA/IRAG/MIN/1;ESA/IRAG/MIN/1,ADD.1,ADD.2;ESA/IRAG/OJ/1,REV.1

Shelf n°: ESA-M-ESA/IRAG/MIN/1

File: ESA-2619 25/12/1975-08/03/1976

2. IRAG meeting : Brussels from 20/01 to 21/01/1976

Pages: 24

Official issues : draft agendas, list of participants, draft minutes and, as addenda, comments by the UK delegation and by the Norwegian observer. Relevant subjects : INTELSAT, work of the ITU, international liability for damage caused by space objects

Language: EN;FR

Orc: ESA/IRAG/MIN/2;ESA/IRAG/MIN/2,ADD.1 TO ADD.3;ESA/IRAG/OJ/2;ESA/IRAG/OJ/2,REV.1,REV.2

Shelf n°: ESA-M-ESA/IRAG/MIN/2

File: ESA-2620 08/03/1976-26/05/1976

3. IRAG meeting : Neuilly from 17/03 to 18/03/1976

Pages: 29

Official issues : draft agendas, lists of participants, draft minutes and, as addenda, amendments requested by UK, German and Swiss delegations and by the Austrian observer. Relevant subjects : Relations with UN, INTELSAT, INMARSAT and the Euro/Arab dialogue

Language: EN;FR

Orc: ESA/IRAG/MIN/3;ESA/IRAG/MIN/3,ADD.1 TO ADD.4;ESA/IRAG/OJ/3;ESA/IRAG/OJ/3,REV.1

Shelf n°: ESA-M-ESA/IRAG/MIN/3

File: ESA-2621 13/05/1976-21/07/1976

4. IRAG meeting : Neuilly from 10/06 to 11/06/1976

Pages: 22

Official issues : draft agendas, list of participants, draft minutes on INTELSAT, UN Space Committee, relations with FAO, INMARSAT, ITU, preparation of the meeting called in readiness for the 1977/1979 conferences, problems of cooperation with non-Member States

Language: EN;FR

Orc: ESA/IRAG/MIN/4;ESA/IRAG/OJ/4;ESA/IRAG/OJ/4,REV.1

Shelf n°: ESA-M-ESA/IRAG/MIN/4

File: ESA-2622 20/08/1976-30/09/1976

5. IRAG meeting : Neuilly on 14/09/1976

Pages: 18

Official issues : draft agenda, list of participants, draft minutes concerning ESA relations with non-Members States, ITU, international liability for damage caused by space objects, status of the space treaties, UN, INMARSAT and the Euro/Arab dialogue, note by the Swedish delegation

Language: EN;FR

Orc: ESA/IRAG/MIN/5;ESA/IRAG/OJ/5

Shelf n°: ESA-M-ESA/IRAG/MIN/5

File: ESA-2623 05/01/1977-21/02/1977

6. IRAG meeting : Paris on 26/01/1977

Pages: 14

Official issues : draft agenda, list of participants, draft minutes concerning UN and INMARSAT

Language: EN;FR

Orc: ESA/IRAG/MIN/6;ESA/IRAG/OJ/6,REV.1

Shelf n°: ESA-M-ESA/IRAG/MIN/6

File: ESA-2624 05/04/1977-12/07/1977

7. IRAG meeting : Paris on 06/05/1977

Pages: 10

Official issues : draft agenda, list of participants, draft minutes concerning UN Space Committee, implementation of resolution in respect of ESA external relations

Language: EN;FR

Orc: ESA/IRAG/MIN/7;ESA/IRAG/OJ/7

Shelf n°: ESA-M-ESA/IRAG/MIN/7

File: ESA-2625 22/08/1977-19/01/1978

8. IRAG meeting : Paris on 05/10/1977

Pages: 16

Official issues : draft agendas, list of participants, draft minutes concerning relations with international organisations and with non member states and, as addendum, amendments requested by Swedish delegation

Language: EN;FR

Orc:

ESA/IRAG/MIN/8;ESA/IRAG/MIN/8,ADD.1;ESA/IRAG/OJ/8;ESA/IRAG/OJ/8,REV.1

Shelf n°: ESA-M-ESA/IRAG/MIN/8

File: ESA-2626 19/01/1978-23/03/1978

9. IRAG meeting at Paris on 06/02/1978

Pages: 11

Official issues : draft agenda, list of participants, draft minutes concerning relations with international organisations and with non member states and, as addendum, amendments requested by United Kingdom delegation

Language: EN;FR

Orc: ESA/IRAG/MIN/9;ESA/IRAG/MIN/9,ADD.1;ESA/IRAG/OJ/9

Shelf n°: ESA-M-ESA/IRAG/MIN/9

File: ESA-2627 10/04/1978-18/04/1978

10. IRAG meeting : Paris on 27/04/1978

Pages: 10

Official issues : draft agenda, list of participants, draft minutes concerning discussion on amendments of some articles of the Preamble of the INTELSAT Protocol on Privileges and Immunities

Language: EN;FR

Orc: ESA/IRAG/MIN/10;ESA/IRAG/OJ/10

Shelf n°: ESA-M-ESA/IRAG/MIN/10

File: ESA-2628 12/05/1978-17/08/1978

11. IRAG meeting : Paris on 08/06/1978

Pages: 18

Official issues : draft agenda, list of participants, draft minutes concerning ESA External Relations Programme for the period from 06/1978 to 05/1979, relations with international organisations, INMARSAT and maritime joint venture, amendments requested by the French delegation

Language: EN;FR

Orc: ESA/IRAG/MIN/11;ESA/IRAG/MIN/11,ADD.1;ESA/IRAG/OJ/11

Shelf n°: ESA-M-ESA/IRAG/MIN/11

File: ESA-2629 31/10/1978-30/01/1979

12. IRAG meeting : Paris on 21/11/1978

Pages: 18

Official issues : draft agenda, list of participants, draft minutes on ESA external relations activities from 06/1977 to 05/1978, UN session of the Space Committee, ESA acceptance of the Convention on registration of space objects, INMARSAT, non-Member States use of IRS facilities, contacts with the USSR and possible launch of a MARECS satellite by an USSR launcher, Remote Sensing

Language: EN;FR

Orc: ESA/IRAG/MIN/12;ESA/IRAG/OJ/12

Shelf n°: ESA-M-ESA/IRAG/MIN/12

File: ESA-2630 27/02/1979-05/04/1979

13. IRAG meeting : Paris on 06/03/1979

Pages: 10

Official issues : draft agenda, list of participants, draft minutes concerning relations with international organisations and with non member states, amendments requested by the Swedish delegation

Language: EN;FR

Orc: ESA/IRAG/MIN/13;ESA/IRAG/OJ/13

Shelf n°: ESA-M-ESA/IRAG/MIN/13

File: ESA-2631 18/05/1979-13/08/1979

14. IRAG meeting : Paris on 29/05/1979

Pages: 14

Official issues : draft agenda, list of participants, draft minutes concerning ESA and its external relations, relations with international organisations and with non member states, political aspects of remote sensing and amendments requested by French delegation

Language: EN;FR

Orc: ESA/IRAG/MIN/14;ESA/IRAG/MIN/14,ADD.1;ESA/IRAG/OJ/14,REV.1

Shelf n°: ESA-M-ESA/IRAG/MIN/14

File: ESA-2632 30/10/1979-14/05/1980

15. IRAG meeting : Paris from 22/11 to 23/11/1979

Pages: 29

Official issues : draft agendas, list of participants, draft and 1. revision of minutes concerning relations with international organisations, INMARSAT, relations with non-Member States, promotion of METEOSAT and OTS, Remote Sensing

Language: EN;FR

Orc: ESA/IRAG/MIN/15;ESA/IRAG/MIN/15,REV.1;ESA/IRAG/OJ/15;ESA/IRAG/OJ/15,REV.1

Shelf n°: ESA-M-ESA/IRAG/MIN/15

File: ESA-2633 25/02/1980-14/05/1980

16. IRAG meeting : Paris from 28/02 to 29/02/1980

Pages: 20

Official issues : draft agenda, list of participants, draft minutes concerning relations with international organisations and non member states, education, promotion of telecommunications in Africa

Language: EN;FR

Orc: ESA/IRAG/MIN/16;ESA/IRAG/OJ/16,REV.1

Shelf n°: ESA-M-ESA/IRAG/MIN/16

File: ESA-2634 07/05/1980-05/09/1980

17. IRAG meeting : Paris from 29/05 to 30/05/1980

Pages: 11

Official issues : draft agendas, lists of participants and draft summary minutes discussing external relations and registrement of space vehicles

Language: EN;FR

Orc: ESA/IRAG/MIN/17;ESA/IRAG/OJ/17;ESA/IRAG/OJ/17,REV.1

Shelf n°: ESA-M-ESA/IRAG/MIN/17

File: ESA-4597 10/07/1980-03/11/1980

18. IRAG meeting : Paris on 25/09/1980

Pages: 6

Official issue : draft agenda, lists of participants and draft summary minutes discussing UNISPACE/82

Language: FR

Orc: ESA/IRAG/MIN/18;ESA/IRAG/OJ/18

Shelf n°: ESA-M-ESA/IRAG/MIN/18

File: ESA-7710 17/10/1980-06/01/1981

19. IRAG meeting : Paris on 30/10/1980

Pages: 16

Photocopies of official issues : draft agenda, lists of participants and draft summary minutes.

Relevant subjects : UN Outer Space Committee session, UNISPACE 82, policy on remote sensing satellites, Operational METEOSAT, request for access to IRS by Pan African Documentation and Information Service (PADIS)

Language: EN;FR

Orc: ESA/IRAG/MIN/19;ESA/IRAG/OJ/19,REV.1

Shelf n°: ESA-M-ESA/IRAG/MIN/19

File: ESA-7711 13/01/1981-20/02/1981

20. IRAG meeting : Paris from 19/01 to 20/01/1981

Pages: 16

Photocopies of official issues : draft agenda, lists of participants and draft summary minutes.

Relevant subjects : policy on remote sensing satellites, 2. multilateral meeting of remote sensing system operators, results of METEOSAT promotion campaign, training and intellectual property rights protection, UN activities

Language: EN;FR

Orc: ESA/IRAG/MIN/20;ESA/IRAG/OJ/20,REV.1

Shelf n°: ESA-M-ESA/IRAG/MIN/20

File: ESA-7712 09/03/1981-30/04/1981

21. IRAG meeting : Paris from 11/03 to 12/03/1981

Pages: 18

Photocopies of official issues : draft agenda, lists of participants and draft summary minutes.

Relevant subjects : 2. multilateral meeting of remote sensing system operators, ESA convention and external relations, UN activities, UNISPACE/82

Language: EN;FR

Orc: ESA/IRAG/MIN/21;ESA/IRAG/OJ/21,REV.1

Shelf n°: ESA-M-ESA/IRAG/MIN/21

File: ESA-7713 09/03/1981-30/04/1981

22. IRAG meeting : Copenhagen from 18/05 to 19/05/1981

Pages: 14

Official issues and photocopies of official issues : draft agenda, lists of participants and draft summary minutes.

Relevant subjects : external relations, US collaboration in space field, request for access to IRS by USSR Institute for System Studies, UN activities

Language: EN;FR

Orc: ESA/IRAG/MIN/22;ESA/IRAG/OJ/22,REV.1

Shelf n°: ESA-M-ESA/IRAG/MIN/22

File: ESA-7714 12/06/1981-28/07/1981

23. IRAG meeting : Paris from 17/06 to 18/06/1981

Pages: 13

Official issues and photocopies of official issues : draft agenda, lists of participants and draft summary minutes.

Relevant subjects : UN activities, external relations, participation in EC project COST/204

Language: EN;FR

Orc: ESA/IRAG/MIN/23;ESA/IRAG/OJ/23,REV.1

Shelf n°: ESA-M-ESA/IRAG/MIN/23

File: ESA-7715 06/07/1981-09/09/1981

24. IRAC meeting : Paris on 17/07/1981

Pages: 8

Photocopies of official issues : draft agenda, lists of participants and draft summary minutes.

Relevant subjects : UN activities, UNISPACE/82

Language: EN;FR

Orc: ESA/IRAC/MIN/24;ESA/IRAC/OJ/24,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/24

File: ESA-7716 23/09/1981-30/10/1981

25. IRAC meeting : Paris from 01/10 to 02/10/1981

Pages: 11

Official issues and photocopies of official issues : draft agenda, lists of participants and draft summary minutes.

Relevant subjects : UN activities, UNISPACE/82, possible collaboration with ISAS (Japanese Institute of Space and Astronautical Science)

Language: EN;FR

Orc: ESA/IRAC/MIN/25;ESA/IRAC/OJ/25,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/25

File: ESA-7717 26/01/1982-22/02/1982

26. IRAC meeting : Paris on 26/01/1982

Pages: 11

Photocopies of official issues : draft agenda, lists of participants and draft summary minutes.

Relevant subjects : UN activities, 2. multilateral meeting on remote sensing, relations with Argentina, Tanzania and USA

Language: EN;FR

Orc: ESA/IRAC/MIN/26;ESA/IRAC/OJ/26,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/26

File: ESA-7718 09/03/1982-30/04/1982

27. IRAC meeting : Paris from 15/03 to 16/03/1982

Pages: 10

Photocopies of official issues : draft agenda, lists of participants and draft summary minutes.

Relevant subjects : UN activities, cooperation with USA, relations with Japan

Language: EN;FR

Orc: ESA/IRAC/MIN/27;ESA/IRAC/OJ/27,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/27

File: ESA-7719 14/05/1982-30/06/1982

28. IRAC meeting : Paris from 24/05 to 25/05/1982

Pages: 12

Photocopies of official issues : draft agenda, lists of participants, draft summary minutes and, as addendum, amendments requested by German delegation.

Relevant subjects : external relations, cooperation with USA and Japan, relations with India, China and Pakistan

Language: EN;FR

Orc: ESA/IRAC/MIN/28;ESA/IRAC/MIN/28,ADD.1;ESA/IRAC/OJ/28,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/28

File: ESA-7720 09/06/1982-08/09/1982

29. IRAC meeting : Paris from 01/07 to 02/07/1982

Pages: 12

Photocopies of official issues : draft agenda, lists of participants, draft summary minutes.

Relevant subjects : external relations, UN activities, INTELSAT, prospects for a world system of civil navigation satellites (NAVSAT)

Language: EN;FR

Orc: ESA/IRAC/MIN/29;ESA/IRAC/OJ/29

Shelf n°: ESA-M-ESA/IRAC/MIN/29

File: ESA-7721 24/09/1982-26/11/1982

30. IRAC meeting : Paris on 14/10/1982

Pages: 14

Photocopies of official issues : draft agenda, lists of participants, draft summary minutes.

Relevant subjects : external relations, UN activities, UNISPACE/82, relations with Japan and Pakistan, possibility of access to IRS by USSR Academy of Sciences

Language: EN;FR

Orc: ESA/IRAC/MIN/30;ESA/IRAC/OJ/30;ESA/IRAC/OJ/30,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/30

File: ESA-7722 21/01/1983-03/05/1983

31. IRAC meeting : Paris on 27/01/1983

Pages: 16

Photocopies of official issues : draft agenda, lists of participants, draft summary minutes, corrigendum and, as addendum, amendments requested by German delegation.

Relevant subjects : external relations, UN activities, UNISPACE/82, relations with Japan, SPACELAB-1 mission, APEX, NAVSAT

Language: EN;FR

Orc:

ESA/IRAC/MIN/31;ESA/IRAC/MIN/31,CORR.1;ESA/IRAC/MIN/31,ADD.1;ESA/IRAC/OJ/31,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/31

File: ESA-7723 28/04/1983-12/09/1983

32. IRAC meeting : Dublin from 10/05 to 11/05/1983

Pages: 22

Photocopies of official issues : draft agenda, lists of participants, draft summary minutes, and, as addenda, amendments requested by Danish and German delegation.

Relevant subjects : external relations, UN activities, UNISPACE/82, relations EC, India, Pakistan and Japan, international satellite monitoring agency, Museum of La Villette

Language: EN;FR

Orc: ESA/IRAC/MIN/32;ESA/IRAC/MIN/32,ADD.1, ADD.2;ESA/IRAC/OJ/32,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/32

File: ESA-7724 13/09/1983-22/12/1983

33. IRAC meeting : Paris on 20/09/1983

Pages: 12

Photocopies of official issues : draft agenda, lists of participants, draft summary minutes.

Relevant subjects : external relations, UN activities, UNISPACE/82, relations with EC, USA, China and Japan, non member states and EARTHNET, re-entry of space debris

Language: EN;FR

Orc: ESA/IRAC/MIN/33;ESA/IRAC/OJ/33,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/33

File: ESA-9757 27/12/1984-12/04/1985

38. IRAC meeting : Paris from 21/01 to 22/01/1985

Pages: 25

Official issues : draft agenda, lists of participants, draft summary minutes.

Relevant subjects : United Nations, United States legislation and possible application, relocation of Carnarvon ground station, cooperation with India, Japan, China, status of associated members, level of approval of requests for access to Information Retrieval System

Language: EN;FR

Orc: ESA/IRAC/MIN/38;ESA/IRAC/OJ/38;ESA/IRAC/OJ/38,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/38

File: ESA-9758 19/02/1985-15/04/1985

39. IRAC meeting : Paris on 26/02/1985

Pages: 14

Official issues : draft agenda, lists of participants, draft summary minutes.

Relevant subjects : Concept of associate membership, relations with Finland, Austria, United Nations

Language: EN;FR

Orc: ESA/IRAC/MIN/39;ESA/IRAC/OJ/39;ESA/IRAC/OJ/39,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/39

File: ESA-9759 17/04/1985-01/08/1985

40. IRAC meeting : Paris from 09/05 to 10/05/1985

Pages: 23

Official issues : draft agendas, lists of participants, draft minutes.

Relevant subjects : Report by the Chairman following last Council meeting, ESA external relations and activities, relations with United Nations, United States, Austria, Norway, draft cooperation agreement between the Panafrican Telecommunications Union (PATU) and ESA, transfer of ESA technology to a non member State, access to Information Retrieval System

via the European host network, outer space law: application by ESA of the convention on registration

Language: EN;FR

Orc:

ESA/IRAC/MIN/40;ESA/IRAC/MIN/40,CORR.1;ESA/IRAC/OJ/40;ESA/IRAC/OJ/40,R EV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/40

File: ESA-9760 09/09/1985-04/11/1985

41. IRAC meeting : Paris from 23/09 to 24/09/1985

Pages: 16

Official issues : draft agendas, lists of participants, draft minutes.

Relevant subjects : Report by the Chairman following last Council meeting, relations with United Nations, United States, India, Africa, Japan, Conference on use of the geostationary orbit, Austria, Norway, possible UK national legislation on outer space

Language: EN;FR

Orc: ESA/IRAC/MIN/41;ESA/IRAC/OJ/41;ESA/IRAC/OJ/41,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/41

File: ESA-9955 04/01/1984-15/03/1984

34. IRAC meeting : Paris on 20/01/1984

Pages: 16

Official issues : draft agendas, lists of participants, draft summary minutes.

Relevant subjects : UN activities, UNISPACE/82, developments in cooperation between ESA and EEC (DG 8), relations with India, 9. ESA/Japan meeting, IRS access for non-member states (Bulgaria, Algeria and Tunisia)

Language: EN;FR

Orc: ESA/IRAC/MIN/34;ESA/IRAC/OJ/34;ESA/IRAC/OJ/34,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/34

File: ESA-9956 18/04/1984-13/09/1984

35. IRAC meeting : Paris from 16/05 to 17/05/1984

Pages: 21

Official issues : draft agendas, lists of participants, draft summary minutes.

Relevant subjects : UN activities, external relations activities, draft cooperation agreement between CEC and ESA concerning the APOLLO activities, Greece's access to APOLLO programme and acquisition of a DCP system, TT & C support for ISRO (India), Finland, Pakistan, proposal for ERS-1 data policy, request for access to IRS by Israel, NAVSAT, questions concerning implementation of article 4 of Convention

Language: EN;FR

Orc: ESA/IRAC/MIN/35;ESA/IRAC/OJ/35;ESA/IRAC/OJ/35,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/35

File: ESA-9957 18/09/1984-09/11/1984

36. IRAC meeting : Paris from 25/09 to 26/09/1984

Pages: 13

Official issues : draft agendas, lists of participants, draft summary minutes.

Relevant subjects : report on the 27. UN meeting of Space Committee, cooperation with EEC, draft cooperation agreement with PATU, Japan, potential extension of cooperation with Indonesia, cooperation with United States, NAVSAT, access to IRS for non-member states, principles on remote sensing data, METEOSAT promotion

Language: EN;FR

Orc: ESA/IRAC/MIN/36;ESA/IRAC/OJ/36;ESA/IRAC/OJ/36,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/36

File: ESA-9958 06/11/1984-31/01/1985

37. IRAC meeting : Paris from 26/11 to 27/11/1984

Pages: 15

Official issues : draft agendas, lists of participants, draft summary minutes.

Relevant subjects : Chairman's report on Council meeting, UN activities, cooperation with EEC, ITU's conference on the utilisation of the geostationary orbit, principles on remote sensing data, relations with United States, GEOS-4, TCI, Australia, India, Japan, IRS access

Language: EN;FR

Orc: ESA/IRAC/MIN/37;ESA/IRAC/OJ/37;ESA/IRAC/OJ/37,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/37

File: ESA-10420 08/11/1985-23/12/1985

42. IRAC meeting : Paris from 25/11 to 26/11/1985

Pages: 22

Official issues : drat agendas, list of participants, draft minutes.

Relevant subjects : Report by the Chairman following last Council meeting, relations with United Nations, relations between ESA programmes and other European technology programmes, United States and access to Information Retrieval Service (IRS), satellite communications in Africa

Language: EN;FR

Orc: ESA/IRAC/MIN/42;ESA/IRAC/OJ/42;ESA/IRAC/OJ/42,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/42

File: ESA-10421 08/01/1986-23/04/1986

43. IRAC meeting : Paris from 28/01 to 29/01/1986

Pages: 16

Official issues : drat agendas, list of participants, draft minutes.

Relevant subjects : Report by the Chairman following last Council meeting, relations with United Nations, INMARSAT, relations with United States and space station negotiations, possible national legislation in ESA member States in outer space

Language: EN;FR

Orc: ESA/IRAC/MIN/43;ESA/IRAC/OJ/43;ESA/IRAC/OJ/43,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/43

File: ESA-10422 18/02/1986-23/04/1986

44. IRAC meeting : Paris from 03/03 to 04/03/1986

Pages: 10

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects: relations with United Nations and summary report on 23. session of Scientific and Technical Subcommittee, preparation of 25. session of legal subcommittee, European Telecommunications Satellite Organisation (EUTELSAT), status report on negotiations with United States on space station, Chinese delegation visit to ESTEC

Language: EN;FR

Orc: ESA/IRAC/MIN/44;ESA/IRAC/OJ/44

Shelf n°: ESA-M-ESA/IRAC/MIN/44

File: ESA-10423 08/04/1986-18/06/1986

45. IRAC meeting : Berlin from 06/05 to 07/05/1986

Pages: 17

Official issues : drat agenda, list of participants, draft minutes.

Relevant subjects: report on ESA external relations activities from 06/1985 to 05/1986, ESA external relations activities from 06/1986 to 05/1987, relations with United Nations and 25. session of legal subcommittee, COST 207

Language: EN;FR

Orc: ESA/IRAC/MIN/45;ESA/IRAC/OJ/45

Shelf n°: ESA-M-ESA/IRAC/MIN/45

File: ESA-10424 08/07/1986-14/11/1986

46. IRAC meeting : Paris from 01/10 to 03/10/1986

Pages: 20

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects: relations with United Nations and summary report on 29. meeting of the Committee on Peaceful Uses of Outer Space, Intelsat, European Telecommunications Satellite Organisation (EUTELSAT), European Economic Community (EEC), negotiations with United States on space station, cooperation with Soviet Union in space science, Brazil, India, Japan, and reception of Marine Observation Satellite (MOS-1) data, Latin America and 1. meeting on regional space cooperation, ERS-1 and direct access by non member States, documentation exchange policy, international space year

Language: EN;FR

Orc: ESA/IRAC/MIN/46;ESA/IRAC/OJ/46;ESA/IRAC/OJ/46,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/46

File: ESA-10425 29/10/1986-06/01/1987

47. IRAC meeting : Paris from 01/12 to 02/12/1986

Pages: 18

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects: space debris, United Nations and meeting of the general assembly, International Telecommunication Union (ITU) and ESA activities in preparation for WARC-ORB 1988/1989, European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) and draft agreement on Meteosat Operational Programme (MOP), European Telecommunications Satellite Organisation (EUTELSAT), space station with report on negotiations, documentation exchange policy

Language: EN;FR

Orc: ESA/IRAC/MIN/47;ESA/IRAC/OJ/47;ESA/IRAC/OJ/47,REV.1

Shelf n°: ESA-M-ESA/IRAC/MIN/47

ESA.A-06.02-Official issues

1975-1985

304 files

File: ESA-2635 06/08/1975-18/12/1975

International Relations Advisory Group (IRAG)

Pages: 6

Official issues : terms of reference of the Group, with 1. and 2. revision

Language: EN;FR

Orc: ESA/IRAG(75)1;ESA/IRAG(75)1,REV.1,REV.2

Shelf n°: ESA-M-ESA/IRAG(75)1

File: ESA-2636 19/09/1975

UN work

Pages: 8

Official issue : note by the Secretariat concerning the salient elements of the sessions of the Scientific and Technical Sub-Committee on the Peaceful Uses of Outer Space

Language: EN;FR

Orc: ESA/IRAG(75)2

Shelf n°: ESA-M-ESA/IRAG(75)2

File: ESA-2637 08/09/1975

Relations between ESA and Western European Union (WEU)

Pages: 4

Official issue : text of WEU Recommendation n.268

Language: EN;FR

Orc: ESA/IRAG(75)3

Shelf n°: ESA-M-ESA/IRAG(75)3

File: ESA-2638 24/09/1975

Establishment of an International Maritime Satellite System (INMARSAT)

Pages: 4

Official issue : information note concerning Terms of Reference of the Inter-Sessional Working Group on Maritime Satellites (ISWG), 1. items discussed by the Group, MAROTS programme and INMARSAT Convention

Language: EN;FR

Orc: ESA/IRAG(75)4

Shelf n°: ESA-M-ESA/IRAG(75)4

File: ESA-2639 30/09/1975

Observer status in IRAG

Pages: 2

Official issue : note on the request to be observers in IRAG by Canada and Norway and proposal of acceptance made by the Secretariat

Language: EN;FR

Orc: ESA/IRAG(75)5

Shelf n°: ESA-M-ESA/IRAG(75)5

File: ESA-2640 30/09/1975-20/11/1975

Application of the Convention on the registration of objects launched into outer space

Pages: 4

Official issues : reply from the UN Secretariat and, as addendum, comments by the UK delegation

Language: EN;FR

Orc: ESA/IRAG(75)6;ESA/IRAG(75)6,ADD.1

Shelf n°: ESA-M-ESA/IRAG(75)6

File: ESA-2641 22/12/1975-21/01/1976

International liability for damage caused by space object

Pages: 13

Official issues : cover note to ESA/AF(75)92, and to addenda on comments by the Swedish, British, Dutch, Spanish and German delegations and addenda

Language: EN;FR

Orc: ESA/IRAG(75)7;ESA/IRAG(75)7,ADD.1 TO ADD.6

Shelf n°: ESA-M-ESA/IRAG(75)7

File: ESA-2642 30/12/1975

INTELSAT Agreement

Pages: 4

Official issue : note on the application of Article n.14

Language: EN;FR

Orc: ESA/IRAG(75)8

Shelf n°: ESA-M-ESA/IRAG(75)8

File: ESA-2643 30/01/1976

International liability for damage caused by ESA programmes

Pages: 1

Official issue : cover note to ESA/AF(76)4

Language: FR

Orc: ESA/IRAG(76)1

Shelf n°: ESA-M-ESA/IRAG(76)1

File: ESA-2644 30/01/1976

Application of Article n.14 of the INTELSAT Agreement

Pages: 4

Official issue : draft recommendation

Language: EN;FR

Orc: ESA/IRAG(76)2

Shelf n°: ESA-M-ESA/IRAG(76)2

File: ESA-2645 29/01/1976

4. Parliamentary and Scientific Conference at Florence from 12/11 to 14/11/1975

Pages: 17

Official issue : cover note and text of the document of the Council of Europe "Science and Future of Man in the European Society"

Language: EN;FR

Orc: ESA/IRAG(76)4

Shelf n°: ESA-M-ESA/IRAG(76)4

File: ESA-2646 11/03/1976

UN Seminar on Earth resources

Pages: 2

Official issue : information note on the course

Language: EN;FR

Orc: ESA/IRAG(76)9

Shelf n°: ESA-M-ESA/IRAG(76)9

File: ESA-2647 12/03/1976

Legal Sub-committee of UN Space Committee: 15. session at Geneva from 03/05 to 28/05/1976

Pages: 8

Official issue : status report on the items of the agenda

Language: FR

Orc: ESA/IRAG(76)11

Shelf n°: ESA-M-ESA/IRAG(76)11

File: ESA-2648 12/03/1975

Future management of INTELSAT

Pages: 48

Official issue : reports drawn up by a Working Group of the INTELSAT Board of Governors, with annexes

Language: EN;FR

Orc: ESA/IRAG(76)12

Shelf n°: ESA-M-ESA/IRAG(76)12

File: ESA-2649 12/03/1976

ESA and Euro/Arab dialogue

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/IRAG(76)13

Shelf n°: ESA-M-ESA/IRAG(76)13

File: ESA-2650 16/03/1975

Service areas of sound and television broadcasting satellites and to the ITU World Administrative Radio Conference in 01/1977

Pages: 6

Official issue : document on the problems, technical limitations specific to the system, legal limitations and conclusions

Language: EN;FR

Orc: ESA/IRAG(76)14

Shelf n°: ESA-M-ESA/IRAG(76)14

File: ESA-2651 06/01/1977

Direct television broadcasting by satellite

Pages: 4

Official issue : note on the principles governing the direct broadcasting and text of the principle concerning consent, submitted to delegations as a proposal from the Executive

Language: EN;FR

Orc: ESA/IRAG(77)1

Shelf n°: ESA-M-ESA/IRAG(77)1

File: ESA-2652 20/01/1977

1. meeting of the INMARSAT Preparatory Committee

Pages: 2

Official issue : information note prepared by the Executive on the setting up of panels, estimated expenditure for the Preparatory Committee

Language: EN;FR

Orc: ESA/IRAG(77)2

Shelf n°: ESA-M-ESA/IRAG(77)2

File: ESA-2653 21/01/1977

Principles of classification of information on natural resources of the earth

Pages: 2

Official issue : note by the Executive on the working paper of the USSR, Ref. A/AC.105/C.1/L.81 of 02/04/1976

Language: EN;FR

Orc: ESA/IRAG(77)3

Shelf n°: ESA-M-ESA/IRAG(77)3

File: ESA-2654 24/01/1977

Geostationary orbit

Pages: 10

Official issue : text of the declaration by the delegate of Colombia made at the World Administrative Radio Conference of ITU, Geneva on sovereignty of equatorial states over the corresponding segments of the geostationary orbit, legal status, diplomatic and political action

Language: EN;FR

Orc: ESA/IRAG(77)4

Shelf n°: ESA-M-ESA/IRAG(77)4

File: ESA-2655 09/03/1977-26/04/1977

Satellite Broadcasting Conference, ITU, Geneva, 01/1977 to 02/1977

Pages: 6

Official issues : note by the Executive on the final acts, with comments by the British delegation

Language: EN;FR

Orc: ESA/IRAG(77)5;ESA/IRAG(77)5,ADD.1

Shelf n°: ESA-M-ESA/IRAG(77)5

File: ESA-2656 06/04/1977

Scientific and Technical Sub-committee of UN Committee: meeting in New York from 14/02 to 25/02/1977

Pages: 2

Official issue : minutes concerning remote sensing of the Earth satellites, examination of the UN Programme on Space Applications, consideration of the options relating to a possible UN Conference on outer space

Language: EN;FR

Orc: ESA/IRAG(77)6

Shelf n°: ESA-M-ESA/IRAG(77)6

File: ESA-2657 25/04/1977

Legal Sub-committee of the Space Committee: meeting in New York from 14/03 to 08/04/1977

Pages: 2

Official issue : minutes on the draft treaty relating to the Moon, legal implications of remote sensing of the Earth from space, elaboration of principles governing the use by states of artificial Earth satellites for direct television broadcasting

Language: EN;FR

Orc: ESA/IRAG(77)7

Shelf n°: ESA-M-ESA/IRAG(77)7

File: ESA-2658 15/09/1977

Preparation of the World Administrative Radio Conference 1979 (WARC 1979)

Pages: 2

Official issue : progress report by the Executive

Language: EN;FR

Orc: ESA/IRAG(77)8

Shelf n°: ESA-M-ESA/IRAG(77)8

File: ESA-2659 20/09/1977

METEOSAT promotion in Africa

Pages: 2

Official issue : note by the Executive

Language: EN;FR

Orc: ESA/IRAG(77)9

Shelf n°: ESA-M-ESA/IRAG(77)9

File: ESA-2660 21/09/1977

INMARSAT: prospects for an interim system

Pages: 2

Official issue : note on the negotiations between ESA and COMSAT, supply of n.4 space vehicles by a European main contractor, development of the system for INMARSAT

Language: EN;FR

Orc: ESA/IRAG(77)10

Shelf n°: ESA-M-ESA/IRAG(77)10

File: ESA-2661 20/09/1977

Follow up of UN 20. session of the Space Committee

Pages: 4

Official issue : report concerning Legal Sub-committee activity, Scientific and Technical Sub-committee, possible UN Conference on outer space

Language: EN;FR

Orc: ESA/IRAG(77)11

Shelf n°: ESA-M-ESA/IRAG(77)11

File: ESA-2662 20/09/1977

High speed data transmission experiment by European communities

Pages: 2

Official issue : information note on transmission of data between CERN and various European high energy laboratories and on possible agreements between EEC, CERN and ESA

Language: EN;FR

Orc: ESA/IRAG(77)12

Shelf n°: ESA-M-ESA/IRAG(77)12

File: ESA-2663 26/09/1977

Association of Canada to ESA

Pages: 6

Official issue : cover note to ESA/C/77)84

Language: EN;FR

Orc: ESA/IRAG(77)13

Shelf n°: ESA-M-ESA/IRAG(77)13

File: ESA-2664 04/10/1977

European space activities

Pages: 2

Official issue : note by the Executive on collaboration of the Executive with groups such as EARSEL Study Group, Working Party on Geodynamics, Working Group on Space Biophysics and Working Group on Aerospace Physiology and Medicine

Language: EN;FR

Orc: ESA/IRAG(77)14

Shelf n°: ESA-M-ESA/IRAG(77)14

File: ESA-2665 11/11/1977

Resolution by the Council of Europe relating to ESA

Pages: 2

Official issue : cover note to Council of Europe resolution n.661 (1977)

Language: EN;FR

Orc: ESA/IRAG(77)15

Shelf n°: ESA-M-ESA/IRAG(77)15

File: ESA-2666 19/01/1978

Experimental project for high speed data transmission by satellite

Pages: 2

Official issue : cover note to the report by the Executive on experiments by means of OTS, ESA/C(78)2

Language: EN;FR

Orc: ESA/IRAG(78)1

Shelf n°: ESA-P-2666

File: ESA-2667 24/01/1978

Scientific and Technical Sub-committee of the Committee on the Peaceful Uses of Outer Space: session in New York, 13/02/1978

Pages: 8

Official issue : agenda with annotations concerning remote sensing of the Earth by satellite, review of the UN programme on Space Applications, consideration of the options relating to a possible UN Conference on outer space matters, geostationary orbit, report of the Secretary General on coordination of space activities within the UN system

Language: EN;FR

Orc: ESA/IRAG(78)2

Shelf n°: ESA-P-2667

File: ESA-2668 02/02/1978

UN Legal Sub-committee: meeting in Geneva from 13/03 to 07/04/1978

Pages: 4

Official issue : draft agenda and, as annex, resolutions A/32/196A and A/32/196B adopted by the UN General Assembly on 20/12/1977

Language: EN;FR

Orc: ESA/IRAG(78)3

Shelf n°: ESA-P-2668

File: ESA-2669 31/01/1978

INMARSAT: interim system

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/IRAG(78)4
Shelf n°: ESA-P-2669

File: ESA-2670 27/01/1978

Status of the geostationary satellite orbit

Pages: 6

Official issue : document on the position of the equatorial countries, provisions of international law

Language: EN;FR

Orc: ESA/IRAG(78)5

Shelf n°: ESA-P-2670

File: ESA-2671 05/04/1978

United Committee on Peaceful Uses of Outer Space: 17. session, 13/02 to 02/03/1978

Pages: 2

Official issue : brief summary on COSMOS 954, remote sensing, UN Conference, geostationary orbit, Un Space Applications Programme

Language: EN;FR

Orc: ESA/IRAG(78)6

Shelf n°: ESA-P-2671

File: ESA-2672 24/04/1978

Legal Sub-committee of the UN Committee on the Peaceful Uses of Outer Space: 17. meeting, Geneva 13/03 to 17/04/1978

Pages: 20

Official issue : report of the meeting concerning draft treaty of the Moon, principles governing use of satellites for direct television broadcasting, remote sensing of the Earth, definition of space and the geostationary orbit and, as annex, Agreement governing the activities of states on the the Moon and other celestial bodies

Language: EN;FR

Orc: ESA/IRAG(78)7

Shelf n°: ESA-P-2672

File: ESA-2673 29/05/1978-20/11/1978

Convention on the registration of objects launched into outer space

Pages: 13

Official issues : note on the acceptance of the Convention by ESA, with addenda concerning the situation of SPACELAB and comments by the French delegation

Language: EN;FR

Orc: ESA/IRAG(78)8;ESA/IRAG(78)8,ADD.1,ADD.2

Shelf n°: ESA-P-2673

File: ESA-2674 16/10/1978

Non member states use of IRS facilities

Pages: 5

Official issue : document on files available from IRS, equipment operations and cost, possible extension and recommendations

Language: EN;FR

Orc: ESA/IRAG(78)9

Shelf n°: ESA-P-2674

File: ESA-2675 16/10/1978

USA/European cooperation and competition in advanced technology, application satellites

Pages: 6

Official issue : text of Recommendation n.316 and Recommendation n.317

Language: EN;FR

Orc: ESA/IRAG(78)10
Shelf n°: ESA-P-2675

File: ESA-2676 02/11/1978

UN Committee on the Peaceful Uses of Outer Space: 21. meeting

Pages: 4

Official issue : summary report of the Scientific and Technical Sub-committee, report of the Legal Sub-committee, convening of a UN Conference on Outer Space

Language: EN;FR

Orc: ESA/IRAG(78)4

Shelf n°: ESA-P-2676

File: ESA-2677 31/10/1978

ESA, Europe's needs in the field of remote sensing

Pages: 7

Official issue : text of Recommendation n.844 (1978), Recommendation n.845 (1978) and Order n.372 (1978), adopted by the Parliamentary Assembly of the Council of Europe, 02/10/1978

Language: EN;FR

Orc: ESA/IRAG(78)12

Shelf n°: ESA-P-2677

File: ESA-2678 31/10/1978

INMARSAT and the joint venture for maritime communications

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/IRAG(78)13

See also: ESA/JCB(78)60

Shelf n°: ESA-P-2678

File: ESA-2679 10/11/1978

Preparation of the ITU World Administrative Radio Conference (WARC) 1979

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/IRAG(78)14

Shelf n°: ESA-P-2679

File: ESA-2680 10/11/1978

Developments in the field of remote sensing: their relation to a European Programme

Pages: 13

Official issue : note on preliminary description of the European Remote Sensing Programme, review of the developments in remote sensing of the Earth by satellites in the UN and specialised agencies, main development world wide in remote sensing, European attitude at UN

Language: EN;FR

Orc: ESA/IRAG(78)16

Shelf n°: ESA-P-2680

File: ESA-2681 08/11/1978

Applications of remote sensing data to development aid programmes

Pages: 2

Official issue : cover note to the report prepared by RSWG

Language: EN;FR

Orc: ESA/IRAG(78)17

Shelf n°: ESA-P-2681

File: ESA-2682 31/10/1978
METEOSAT and OTS promotion

Pages: 2

Official issue : information note on demonstrations

Language: EN;FR

Orc: ESA/IRAG(78)18

Shelf n°: ESA-P-2682

File: ESA-2683 26/02/1979
Scientific and Technical Sub-committee of the Space Committee: 16. meeting, New York 05/02 to 23/02/1979

Pages: 6

Official issue : report of the meeting concerning remote sensing of the Earth by satellite, convening of a UN Conference on Outer Space, use of nuclear power sources in outer space, physical nature and technical attributes of the geostationary orbit

Language: EN;FR

Orc: ESA/IRAG(79)1

Shelf n°: ESA-P-2683

File: ESA-2684 15/02/1979
INMARSAT and the joint venture for maritime communications

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/IRAG(79)2

See also: ESA/JCB(79)7

Shelf n°: ESA-P-2684

File: ESA-2685 23/02/1979
Report on the mission to China

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/IRAG(79)3

See also: ESA/C(79)28

Shelf n°: ESA-P-2685

File: ESA-2686 21/02/1979-28/02/1978
Request for access to IRS by Canadian institutions

Pages: 8

Official issues : technical note and letter by the Canadian Embassy on coordination of the applications received by ESA from Canadian companies

Language: EN;FR

Orc: ESA/IRAG(79)4;ESA/IRAG(79)4,ADD.1

Shelf n°: ESA-P-2686

File: ESA-2687 23/02/1979
Application satellites, weather forecasting

Pages: 6

Official issue : text of Recommendation n.326 and Recommendation n.328

Language: EN;FR

Orc: ESA/IRAG(79)5

Shelf n°: ESA-P-2687

File: ESA-2688 23/02/1979
FAO: remote sensing training course

Pages: 2
Official issue : information note on coordination in this field
Language: EN;FR
Orc: ESA/IRAG(79)6
Shelf n°: ESA-P-2688

File: ESA-2689 01/03/1979
Relations with the European Parliament
Pages: 2
Official issue : information note
Language: EN;FR
Orc: ESA/IRAG(79)7
Shelf n°: ESA-P-2689

File: ESA-2690 25/04/1979
Legal Sub-committee of UN Space Committee: 18. meeting at New York from 12/03 to 06/04/1979
Pages: 4
Official issue : brief report concerning remote sensing of the Earth, draft principles governing the use of satellites for direct television broadcasting, draft Treaty on the Moon
Language: EN;FR
Orc: ESA/IRAG(79)8
Shelf n°: ESA-P-2690

File: ESA-2691 27/04/1979
SKYLAB
Pages: 2
Official issue : comments by the Executive on a precise system of tracking
Language: EN;FR
Orc: ESA/IRAG(79)9
Shelf n°: ESA-P-2691

File: ESA-2692 27/04/1979
INMARSAT and the joint venture for maritime communications
Pages: 2
Official issue : cover note to the report of the 3. meeting of the International Pre-INMARSAT Joint Venture Conference held at The Hague
Language: EN;FR
Orc: ESA/IRAG(79)10
See also: ESA/JCB(79)13
Shelf n°: ESA-P-2692

File: ESA-2693 25/04/1979
ESA delegation's visit to China
Pages: 60
Official issue : report of the visit on 02/1979 containing Chinese Space Organisation, Chinese facilities visited, possible cooperation
Language: EN;FR
Orc: ESA/IRAG(79)11
Shelf n°: ESA-P-2693

File: ESA-2694 07/05/1979
Community participation in space research
Pages: 4
Official issue : Resolution by the European Parliament, 25/04/1979
Language: EN;FR
Orc: ESA/IRAG(79)12
Shelf n°: ESA-P-2694

File: ESA-2695 17/05/1979

Political aspects of remote sensing

Pages: 2

Official issue : proposals by the Executive of an additional working paper and studies in this field

Language: EN;FR

Orc: ESA/IRAG(79)13

Shelf n°: ESA-P-2695

File: ESA-2696 07/05/1979

UN Conference on the Exploration and Peaceful Uses of Outer space

Pages: 4

Official issue : note on ESA contributions envisaged by the Executive, points requiring coordination between member states for effective preparation of the Conference

Language: EN;FR

Orc: ESA/IRAG(79)14

Shelf n°: ESA-P-2696

File: ESA-2697 17/05/1979

FAO Training Centre for Remote Sensing

Pages: 4

Official issue : note from the FAO concerning its activities in remote sensing

Language: EN;FR

Orc: ESA/IRAG(79)15

Shelf n°: ESA-P-2697

File: ESA-2698 07/05/1979

ESA/FAO/WMO international training course on the applications of remote sensing by satellite to agroclimatology

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/IRAG(79)16

Shelf n°: ESA-P-2698

File: ESA-2699 07/05/1979

Overtures from the Turkish government to ESA

Pages: 2

Official issue : note on the Turkish interest to participate in the work of ESA and on sending a delegation to Ankara

Language: EN;FR

Orc: ESA/IRAG(79)17

Shelf n°: ESA-P-2699

File: ESA-2700 28/05/1979

Relations with Morocco

Pages: 2

Official issue : note on Morocco's interest in using OTS, particularly for an IRS link between Frascati and Rabat

Language: EN;FR

Orc: ESA/IRAG(79)18

Shelf n°: ESA-P-2700

File: ESA-2701 26/07/1979-01/10/1979

Mission to Turkey

Pages: 5

Official issues : report concerning presentations given by ESA delegation on institutional structure, science and applications programmes, membership, economic problems, training possibilities

Language: EN;FR

Orc: ESA/IRAG(79)19;ESA/IRAG(79)19,ADD.1;ESA/IRAG(79)19,ADD.1,CORR.1

Shelf n°: ESA-P-2701

File: ESA-2702 22/10/1979

UN Committee on the Peaceful Uses of Outer Space: 22. meeting at New York from 18/06 to 03/07/1979

Pages: 4

Official issue : report on remote sensing of the Earth by satellite, direct television broadcasting, space transportation systems, use of nuclear power sources in outer space, geostationary orbit, draft Treaty relating to the Moon, 2. UN Conference

Language: EN;FR

Orc: ESA/IRAG(79)20

Shelf n°: ESA-P-2702

File: ESA-2703 07/10/1979-27/02/1980

Convention on the registration of objects launched into outer space

Pages: 8

Official issues : implementation of the Declaration of acceptance by ESA including maintenance of register, information to the Secretary General of the UN, marking of space object, assistance with network of ground station, plus addendum

Language: EN;FR

Orc: ESA/IRAG(79)21;ESA/IRAG(79)21,ADD.1

Shelf n°: ESA-P-2703

File: ESA-2704 30/10/1979-17/01/1980

International aspects of a European Remote Sensing Satellite Programme

Pages: 67

Official issues : paper on world wide developments in remote sensing, implications of some key aspects of remote sensing satellites, institutional framework for coordinating remote sensing satellite activities, conclusions and annexes and, as addendum document by the Belgian delegation

Language: EN;FR

Orc: ESA/IRAG(79)22;ESA/IRAG(79)22,ADD.1

Shelf n°: ESA-P-2704

File: ESA-2705 07/11/1979

2. UN Space Conference

Pages: 2

Official issue : note on the preparation of the Conference

Language: EN;FR

Orc: ESA/IRAG(79)23

Shelf n°: ESA-P-2705

File: ESA-2706 02/11/1979

UN Conference on Science and Technology for Development: Vienna from 20/08 to 31/08/1979

Pages: 2

Official issue : brief report on the conclusions and recommendations adopted

Language: EN;FR

Orc: ESA/IRAG(79)24

Shelf n°: ESA-P-2706

File: ESA-2707 06/11/1979

European Communities COST 205 Project

Pages: 2

Official issue : information note on the Project "Influence of the atmosphere on radio propagation on satellite earth paths at frequencies above 10 GHz" and ESA contribution

Language: EN;FR

Orc: ESA/IRAG(79)25

Shelf n°: ESA-P-2707

File: ESA-2708 07/11/1979

Participation of USSR experts in the MARTAG Search and Rescue Sub-group

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/IRAG(79)26

See also: ESA/C(79)118

Shelf n°: ESA-P-2708

File: ESA-2709 30/10/1979

Relations with the USSR

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/IRAG(79)27

Shelf n°: ESA-P-2709

File: ESA-2710 06/11/1979

5. Japan/ESA meeting : Paris from 15/10 to 17/10/1979

Pages: 2

Official issue : information note on space programmes, Earth observations, mutual uses of NASDA and ESA tracking stations

Language: EN;FR

Orc: ESA/IRAG(79)28

Shelf n°: ESA-P-2710

File: ESA-2711 05/11/1979

Invitation to tender for ARABSAT spacecraft

Pages: 4

Official issue : information note

Language: EN;FR

Orc: ESA/IRAG(79)29

Shelf n°: ESA-P-2711

File: ESA-2712 31/10/1979

Relations with Morocco

Pages: 2

Official issue : information note including the use of METEOSAT

Language: EN;FR

Orc: ESA/IRAG(79)30

Shelf n°: ESA-P-2712

File: ESA-2713 07/11/1979

Relations with the Regional Remote Sensing Centre at Ouagadougou

Pages: 2

Official issue : information note on the Centre and a ground station for the reception of Landsat data

Language: EN;FR

Orc: ESA/IRAG(79)31

Shelf n°: ESA-P-2713

File: ESA-2714 07/11/1979

Relations between the people's Republic of China and ESA

Pages: 2

Official issue : information note on proposed exchange of letters with China, ESTEC mission to China to give lectures, visit by the Chinese Academy of Sciences, member states points of contact

Language: EN;FR

Orc: ESA/IRAG(79)32

Shelf n°: ESA-P-2714

File: ESA-2715 30/10/1979

Promotion of METEOSAT and OTS

Pages: 2

Official issue : information note on demonstrations in 1979

Language: EN;FR

Orc: ESA/IRAG(79)33

Shelf n°: ESA-P-2715

File: ESA-2716 07/11/1979

INMARSAT

Pages: 2

Official issue : note on participation of ESA as observer in the INMARSAT Assembly of Parties and on MARECS Programme

Language: EN;FR

Orc: ESA/IRAG(79)34

Shelf n°: ESA-P-2716

File: ESA-2717 25/02/1980

17. meeting of Scientific and Technical Sub-committee of the Space Committee : New York from 28/01 to 14/02/1980

Pages: 3

Photocopy of official issue : draft minutes concerning Earth observation by satellite, use of sources of nuclear energy in the extra atmospheric space, preparation of the 2. Conference on the exploitation and peaceful utilisation of extra atmospheric space, space transport systems, geostationary orbit

Language: FR

Orc: ESA/IRAG(80)1

Shelf n°: ESA-M-ESA/IRAG(80)1

File: ESA-2718 14/02/1980

International Colloquium on Economic Effects of Space and Other Advanced Technologies

Pages: 1

Photocopy of official issue : information note on participants and study on the economic benefits of ESA contracts

Language: EN

Orc: ESA/IRAG(80)2

Shelf n°: ESA-M-ESA/IRAG(80)2

File: ESA-2719 25/02/1980

FAO Remote Sensing Training Centre

Pages: 4

Photocopy of official issue : note on requirements by FAO in setting up the Centre

Language: EN

Orc: ESA/IRAG(80)3

Shelf n°: ESA-M-ESA/IRAG(80)3

File: ESA-2720 11/02/1980

World Administrative Radio Conference 1979

Pages: 4

Photocopy of official issue : Executive's report

Language: EN

Orc: ESA/IRAG(80)4

Shelf n°: ESA-M-ESA/IRAG(80)4

File: ESA-2721 19/02/1980

Experimental Project for quick transmission of data by satellite: STELLA

Pages: 2

Official issue : note on the signature of the Memorandum of Understanding

Language: EN;FR

Orc: ESA/IRAG(80)5

Shelf n°: ESA-M-ESA/IRAG(80)5

File: ESA-2722 14/02/1980

Cooperation between Brazil and Europe

Pages: 2

Official issue : note and text of WEU's Recommendation n.344

Language: FR

Orc: ESA/IRAG(80)6

Shelf n°: ESA-M-ESA/IRAG(80)6

File: ESA-2723 06/02/1980

Relations with Australia

Pages: 2

Official issue : information note referring to DOMSAT

Language: EN;FR

Orc: ESA/IRAG(80)7

Shelf n°: ESA-M-ESA/IRAG(80)7

File: ESA-2724 11/02/1980

Participation of Canada in ESA programmes

Pages: 1

Photocopy of official issue : note on the Canadian request concerning L-SAT Programme and Remote Sensing Programme

Language: EN

Orc: ESA/IRAG(80)8

Shelf n°: ESA-M-ESA/IRAG(80)8

File: ESA-2725 11/02/1980

Participation of Norway in the Remote Sensing Programme

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/IRAG(80)9

Shelf n°: ESA-M-ESA/IRAG(80)9

File: ESA-2726 14/02/1980-20/01/1981

Remote sensing satellites

Pages: 42

Official issues and photocopy of official issue : guidelines for a European policy, with 1., 2., 3., and 4. revision

Language: EN;FR

Orc: ESA/IRAG(80)10;ESA/IRAG(80)10,REV.1 TO REV.4

Shelf n°: ESA-M-ESA/IRAG(80)10

File: ESA-2727 12/02/1980-13/05/1980

Training in the context of the external relations of ESA

Pages: 17

Official issues : introductory note on the possibilities of training activities and, as addendum, specifications by the Executive and METEOSAT system training scheme

Language: EN;FR

Orc: ESA/IRAG(80)11;ESA/IRAG(80)11,ADD.1

Shelf n°: ESA-M-ESA/IRAG(80)11

File: ESA-2728 06/02/1980

Promotion of telecommunications in Africa

Pages: 1

Official issue : information note by the Executive

Language: FR

Orc: ESA/IRAG(80)12

Shelf n°: ESA-M-ESA/IRAG(80)12

File: ESA-2729 11/02/1980

METEOSAT promotion

Pages: 2

Official issue and photocopy of official issue : information note also relating to financing of ground stations for SIRIO-2

Language: EN;FR

Orc: ESA/IRAG(80)13

Shelf n°: ESA-M-ESA/IRAG(80)13

File: ESA-2730 19/02/1980

INMARSAT

Pages: 2

Official issue : information note on request for proposal addressed to ESA, INTELSAT, MARISAT

Language: EN;FR

Orc: ESA/IRAG(80)14

Shelf n°: ESA-M-ESA/IRAG(80)14

File: ESA-2731 05/05/1980

2. Space Conference: UNISPACE/82

Pages: 4

Official issue : note on the preparation of the Conference, role of the Executive, preparation of national documents

Language: EN;FR

Orc: ESA/IRAG(80)15

Shelf n°: ESA-M-ESA/IRAG(80)15

File: ESA-2732 08/05/1980

Legal Sub-committee of the Committee for the Peaceful Uses of extra atmospheric Space: 19. meeting, Geneva 10/03 to 03/04/1980

Pages: 13

Official issue : draft minutes on direct television by satellite, Earth teleobservation, definition and delimitation of extra atmospheric space, utilisation of nuclear energy sources in the space and, as annex, texts of principle projects, document of the UN General Assembly

Language: EN;FR

Orc: ESA/IRAG(80)16

Shelf n°: ESA-M-ESA/IRAG(80)16

File: ESA-2733 08/05/1980

Legal aspects of space transportation flights

Pages: 4

Official issue : information document and extract from US Federal Register of 07/03/1980

Language: EN;FR

Orc: ESA/IRAG(80)17

Shelf n°: ESA-M-ESA/IRAG(80)17

File: ESA-2734 13/05/1980

Multilateral meeting on Remote Sensing : Ottawa from 08/05 to 09/05/1980

Pages: 13

Official issue : report on consultation among operators of remote sensing systems, interests of the user community, organisation of regional technical information meetings, exchange of long term planning information, model of CGMS for medium term planning, with list of participants, agenda and list of points of contact

Language: EN;FR

Orc: ESA/IRAG(80)18

Shelf n°: ESA-M-ESA/IRAG(80)18

File: ESA-2735 13/05/1980

Relations with Norway

Pages: 2

Official issue : information note on a presentation made concerning ESA programmes and possible agreements

Language: EN;FR

Orc: ESA/IRAG(80)19

Shelf n°: ESA-M-ESA/IRAG(80)19

File: ESA-2736 12/05/1980

Relations with Australia

Pages: 2

Official issue : information note on DOMSAT, consultancy work

Language: EN;FR

Orc: ESA/IRAG(80)20

Shelf n°: ESA-M-ESA/IRAG(80)20

File: ESA-2737 16/05/1980

MARECS proposal to INMARSAT

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/IRAG(80)21

See also: ESA/JCB(80)21

Shelf n°: ESA-M-ESA/IRAG(80)21

File: ESA-2738 02/07/1980

Remote sensing satellites of Earth resources and European space activities

Pages: 4

Official issue : note and recommendations n.353 and n.354

Language: FR

Orc: ESA/IRAG(80)22

Shelf n°: ESA-M-ESA/IRAG(80)22

File: ESA-2739 16/09/1980

METEOSAT in Africa

Pages: 3

Photocopy of official issue : note and letter from the Tanzanian Ministry of Foreign Affairs to the Belgian Embassy in Dar Es Salaam

Language: EN
 Orc: ESA/IRAG(80)23
Shelf n°: ESA-M-ESA/IRAG(80)23

File: ESA-2740 17/10/1980
UN Outer Space Committee: New York from 23/06 to 03/07/1980

Pages: 2
 Official issue : report of the meeting on applications of space science and technology and activities in outer space, use of nuclear power sources, space transportation systems, programme and activities of UN relating to outer space
 Language: EN
 Orc: ESA/IRAG(80)24
Shelf n°: ESA-M-ESA/IRAG(80)24

File: ESA-2741 13/10/1980
International relations from 06/1980 to 05/1981

Pages: 3
 Photocopy of official issue : list of actions to be taken, with an annex on telecommunications
 Language: FR
 Orc: ESA/IRAG(80)25
Shelf n°: ESA-M-ESA/IRAG(80)25

File: ESA-2742 06/10/1980
Operational meteorological satellite system

Pages: 3
 Official issue : description of the operational METEOSAT system, letter of the Director General to Ministers of Foreign Affairs proposing an intergovernmental conference at ESA Headquarters, from 21/01 to 22/01/1981
 Language: EN
 Orc: ESA/IRAG(80)26
Shelf n°: ESA-M-ESA/IRAG(80)26

File: ESA-2743 17/10/1980
Access to IRS by the Pan African Documentation and Information Service (PADIS)

Pages: 5
 Official issue : information note and letter of the Executive Secretary Adebayo Adedeji
 Language: EN;FR
 Orc: ESA/IRAG(80)27
Shelf n°: ESA-M-ESA/IRAG(80)27

File: ESA-2744 17/10/1980
Cooperation between European Community and Morocco

Pages: 1
 Photocopy of official issue : information note on new developments at the Arabisation Study and Research Institute (IERA)
 Language: FR
 Orc: ESA/IRAG(80)28
Shelf n°: ESA-M-ESA/IRAG(80)28

File: ESA-2745 17/10/1980
6. meeting Japan/ESA : Tokyo from 29/09 to 30/09/1980

Pages: 4
 Official issue : information note on general programme, results concerning Earth resources, science, communications, ARIANE, SPACELAB, quality assurance, exchange of staff, frequency management, with schematic chart of space related organisations
 Language: EN;FR
 Orc: ESA/IRAG(80)29

Shelf n°: ESA-M-ESA/IRAG(80)29

File: ESA-2746 21/10/1980

ESA mission to China from 04/10 to 10/10/1980

Pages: 3

Photocopy of official issue : information note on agreement China/ESA, purpose of visit, general programme, some results on earth resources, ground stations, documentation, SPACELAB, training

Language: EN

Orc: ESA/IRAG(80)30

Shelf n°: ESA-M-ESA/IRAG(80)30

File: ESA-2747 06/10/1980

Mission to Finland

Pages: 1

Official issue : information note on Finland interest in ESA application programmes

Language: EN

Orc: ESA/IRAG(80)31

Shelf n°: ESA-M-ESA/IRAG(80)31

File: ESA-2748 07/10/1980

European policy for the design and construction of direct broadcasting satellites

Pages: 4

Photocopy of official issue : recommendation made by the Parliamentary Assembly of the Council of Europe at its 32. ordinary session

Language: EN;FR

Orc: ESA/IRAG(80)33

Shelf n°: ESA-M-ESA/IRAG(80)33

File: ESA-2749 17/10/1980

Regional meetings in South America and Africa

Pages: 9

Photocopy of official issue and official issue : note on developments since the multilateral meeting of Remote Sensing Operators held at Ottawa, with letters of the Director General of Canada Centre for Remote Sensing to the Head of the ESA Department of the Application Programmes

Language: EN;FR

Orc: ESA/IRAG(80)34

Shelf n°: ESA-M-ESA/IRAG(80)34

File: ESA-2750 16/10/1980

Access to the IRS by the European Parliament

Pages: 2

Official issue : information note relating to charges

Language: EN;FR

Orc: ESA/IRAG(80)35

Shelf n°: ESA-M-ESA/IRAG(80)35

File: ESA-2751 22/12/1980

Intellectual property rights protection

Pages: 3

Photocopy of official issue : note to delegations on measures taken by the Executive within Visiting Engineers's Programme

Language: EN

Orc: ESA/IRAG(80)36

Shelf n°: ESA-M-ESA/IRAG(80)36

File: ESA-2752 23/12/1980
METEOSAT Promotion Campaign

Pages: 6

Photocopy of official issue : note on the results on promotion activities in the field of information, demonstration and experimentation

Language: EN

Orc: ESA/IRAG(80)37

Shelf n°: ESA-M-ESA/IRAG(80)37

File: ESA-4598 25/04/1978
Protocol concerning Privileges, Exemptions and Immunities of INTELSAT

Pages: 40

Official issue : memorandum prepared by Danish delegation

Language: EN;FR

Orc: ESA/IRAG(78)WP/1

Shelf n°: ESA-P-4598

File: ESA-4599 19/02/1980
2. Conference of UNISPACE

Pages: 2

Official issue : note outlining the action concerted by member states

Language: EN;FR

Orc: ESA/IRAG(80)WP/1

Shelf n°: ESA-P-4599

File: ESA-4606 02/03/1976
Scientific and Technical sub-committee of Committee on the Peaceful Uses of Outer Space

Pages: 6

Official issue : note and draft agenda of 13. session of sub-committee

Language: EN;FR

Orc: ESA/IRAG(76)3

Shelf n°: ESA-M-ESA/IRAG(76)3

File: ESA-4607 10/02/1976
Discussion of future management of INTELSAT

Pages: 2

Official issue : note by Swiss delegation

Language: EN;FR

Orc: ESA/IRAG(76)5

Shelf n°: ESA-M-ESA/IRAG(76)5

File: ESA-4608 17/02/1976
Relations with INTELSAT

Pages: 4

Official issue : note on ESA observer status addressed to the delegations

Language: EN;FR

Orc: ESA/IRAG(76)6

Shelf n°: ESA-M-ESA/IRAG(76)6

File: ESA-4609 19/02/1976
International cooperation in peaceful uses of outer space

Pages: 7

Official issue : note and text of resolution adopted by UN General Assembly

Language: EN;FR

Orc: ESA/IRAG(76)7

Shelf n°: ESA-M-ESA/IRAG(76)7

File: ESA-4610 03/03/1976

UN study on possible coordinating function in the field of remote sensing

Pages: 21

Official issue : note and text of feasibility study prepared by Secretariat of UN General Assembly

Language: EN;FR

Orc: ESA/IRAG(76)8

Shelf n°: ESA-M-ESA/IRAG(76)8

File: ESA-4611 11/03/1976-29/04/1976

Remote sensing

Pages: 15

Official issues : text, prepared by German delegation, of draft principles and guidelines governing the activities of states in remote sensing of earth from space, plus addendum and corrigendum

Language: EN;FR

Orc: ESA/IRAG(76)10;ESA/IRAG(76)10,ADD.1;ESA/IRAG(76)10,ADD.1,CORR.1

Shelf n°: ESA-M-ESA/IRAG(76)10

File: ESA-4612 19/05/1976

Session of Technical and Scientific sub-committee of UN Committee of Space : Geneva from 22/03 to 07/04/1976

Pages: 1

Official issue : note on the main points

Language: FR

Orc: ESA/IRAG(76)15

Shelf n°: ESA-M-ESA/IRAG(76)15

File: ESA-4613 17/05/1976-17/07/1976

ESA relations with non member states

Pages: 13

Official issue : note on the growth of external relations addressed to the delegations, with addendum and revision

Language: EN;FR

Orc: ESA/IRAG(76)16;ESA/IRAG(76)16,ADD.1;ESA/IRAG(76)16,REV.1

Shelf n°: ESA-M-ESA/IRAG(76)16

File: ESA-4614 31/05/1976

15. session of Legal sub-committee of UN Committee on Peaceful Uses of Outer Space, Geneva from 03/05 to 28/05/1976

Pages: 3

Official issue : note discussing the main points of the meeting

Language: FR

Orc: ESA/IRAG(76)17

Shelf n°: ESA-M-ESA/IRAG(76)17

File: ESA-4615 26/07/1976

Preparation of 1977 and 1979 ITU World Administrative Radio Conference

Pages: 8

Official issue : note preparing the debate for next IRAG meeting

Language: EN;FR

Orc: ESA/IRAG(76)18

Shelf n°: ESA-M-ESA/IRAG(76)18

File: ESA-4616 20/08/1976

19. session of United Space Committee

Pages: 2

Official issue : note on the main results of the meeting

Language: EN;FR

Orc: ESA/IRAG(76)20

Shelf n°: ESA-M-ESA/IRAG(76)20

File: ESA-4617 20/08/1976

State of signatures by ESA member states of International Space agreements

Pages: 10

Official issue : note with explanatory tables

Language: EN;FR

Orc: ESA/IRAG(76)21

Shelf n°: ESA-M-ESA/IRAG(76)21

File: ESA-4618 01/10/1976

Preparation of ITU World Administrative Radio Conference for planning of satellite broadcasting

Pages: 2

Official issue : note by the Executive

Language: EN;FR

Orc: ESA/IRAG(76)22

Shelf n°: ESA-M-ESA/IRAG(76)22

File: ESA-7725 09/01/1981

2. Multilateral meeting of remote sensing operators

Pages: 2

Photocopy of official issue and official issue : information note

Language: EN;FR

Orc: ESA/IRAG(81)1

Shelf n°: ESA-M-ESA/IRAG(81)1

File: ESA-7726 09/01/1981

UNISPACE/82 : Exposition in New York

Pages: 2

Photocopy of official issue : information note prepared by the Executive

Language: FR

Orc: ESA/IRAG(81)2

Shelf n°: ESA-M-ESA/IRAG(81)2

File: ESA-7727 23/02/1981

ESA Convention and external relations

Pages: 3

Photocopy of official issue : information note prepared by the Executive

Language: EN

Orc: ESA/IRAG(81)3

Shelf n°: ESA-M-ESA/IRAG(81)3

File: ESA-7728 24/02/1981

18. meeting of UN Scientific and Technical Sub-Committee : New York from 02/02 to 13/02/1981

Pages: 6

Official issue : report

Language: EN;FR

Orc: ESA/IRAG(81)4

Shelf n°: ESA-M-ESA/IRAG(81)4

File: ESA-7729 24/02/1981

2. multilateral meeting on remote sensing satellite system and associated meetings

Pages: 1

Official issue : information note

Language: EN

Orc: ESA/IRAG(81)5

Shelf n°: ESA-M-ESA/IRAG(81)5

File: ESA-7730 24/02/1981

Intergovernmental conference on an operational METEOSAT system

Pages: 1

Photocopy of official issue : short report

Language: EN

Orc: ESA/IRAG(81)6

Shelf n°: ESA-M-ESA/IRAG(81)6

File: ESA-7731 05/04/1981

Promotion of SIRIO-2

Pages: 4

Official issue : current status

Language: EN;FR

Orc: ESA/IRAG(81)7

Shelf n°: ESA-M-ESA/IRAG(81)7

File: ESA-7732 23/04/1981

Access to IRS by the Mexican National Council for Science and Technology

Pages: 2

Photocopy of official issue : note and related letter

Language: EN

Orc: ESA/IRAG(81)8

Shelf n°: ESA-M-ESA/IRAG(81)8

File: ESA-7733 09/05/1981

20. meeting of UN Legal Sub-Committee

Pages: 6

Official issue and photocopy of official issue : report and working paper

Language: EN;FR

Orc: ESA/IRAG(81)9

Shelf n°: ESA-M-ESA/IRAG(81)9

File: ESA-7734 06/05/1981

Access of the Institute for System Studies (USSR) to IRS

Pages: 1

Photocopy of official issue : information note

Language: EN

Orc: ESA/IRAG(81)10

Shelf n°: ESA-M-ESA/IRAG(81)10

File: ESA-7735 12/06/1981

ESA participation in the EC project COST/204

Pages: 21

Official issue : note on phased array antennae and their Novel applications

Language: EN;FR

Orc: ESA/IRAG(81)11

Shelf n°: ESA-M-ESA/IRAG(81)11

File: ESA-7736 18/09/1981

Multilateral meeting on remote sensing

Pages: 1
Photocopy of official issue : information note
Language: EN
Orc: ESA/IRAC(81)12
Shelf n°: ESA-M-ESA/IRAC(81)12

File: ESA-7737 21/09/1981
Access to IRS by non member states and international organisations
Pages: 1
Photocopy of official issue : information note
Language: FR
Orc: ESA/IRAC(81)14
See also: ESA/AF(81)49
Shelf n°: ESA-M-ESA/IRAC(81)14

File: ESA-7738 21/09/1981
Implications of the associated membership status
Pages: 3
Photocopy of official issue : note by the Executive
Language: FR
Orc: ESA/IRAC(81)15
Shelf n°: ESA-M-ESA/IRAC(81)15

File: ESA-7739 18/09/1981
Access to IRS by Australia
Pages: 1
Official issue : information note
Language: EN
Orc: ESA/IRAC(81)16
Shelf n°: ESA-M-ESA/IRAC(81)16

File: ESA-7740 25/09/1981
Future of European space activities
Pages: 2
Photocopy of official issue : note and WEU recommendation n.369
Language: EN
Orc: ESA/IRAC(81)17
Shelf n°: ESA-M-ESA/IRAC(81)17

File: ESA-7741 23/12/1981
Request fo access to IRS by Tanzania
Pages: 2
Photocopy of official issue : note and letter from the Director General of the Tanzanian Industrial Studies and Consulting Organisation (TISCO)
Language: EN
Orc: ESA/IRAC(81)18
Shelf n°: ESA-M-ESA/IRAC(81)18

File: ESA-7742 27/01/1982
2. Multilateral remote sensing meeting
Pages: 2
Photocopy of official issue and official issue : cover note
Language: EN;FR
Orc: ESA/IRAC(82)1
Shelf n°: ESA-M-ESA/IRAC(82)1

File: ESA-7743 18/01/1982
Relations with Argentina

Pages: 1
Photocopy of official issue : information note
Language: FR
Orc: ESA/IRAC(82)2
Shelf n°: ESA-M-ESA/IRAC(82)2

File: ESA-7744 19/01/1982
Cooperation with USA in the field of pointing system
Pages: 2
Photocopy of official issue : note and WEU recommendation n.376
Language: FR
Orc: ESA/IRAC(82)3
Shelf n°: ESA-M-ESA/IRAC(82)3

File: ESA-7745 21/01/1982
UNESCO request to organise and information retrieval course in China
Pages: 2
Official issue : information note
Language: EN;FR
Orc: ESA/IRAC(82)4
Shelf n°: ESA-M-ESA/IRAC(82)4

File: ESA-7746 27/01/1982
19. meeting of UN Scientific and Technical Sub-Committee
Pages: 1
Photocopy of official issue : information note
Language: EN
Orc: ESA/IRAC(82)5
Shelf n°: ESA-M-ESA/IRAC(82)5

File: ESA-7747 22/02/1982
ESA support to Japanese satellite MOS-1
Pages: 1
Photocopy of official issue : information note
Language: EN
Orc: ESA/IRAC(82)6
Shelf n°: ESA-M-ESA/IRAC(82)6

File: ESA-7748 02/03/1982
21. meeting of UN Legal Sub-Committee
Pages: 2
Photocopy of official issue : information note
Language: FR
Orc: ESA/IRAC(82)7
Shelf n°: ESA-M-ESA/IRAC(82)7

File: ESA-7749 05/03/1982
2. multilateral meeting on remote sensing
Pages: 3
Photocopy of official issue : agendas
Language: EN
Orc: ESA/IRAC(82)8
Shelf n°: ESA-M-ESA/IRAC(82)8

File: ESA-7750 23/03/1982
Relations with Japan
Pages: 2
Photocopy of official issue : report on 7. ESA/Japan meeting

Language: EN
 Orc: ESA/IRAC(82)9
Shelf n°: ESA-M-ESA/IRAC(82)9

File: ESA-7751 17/05/1982

Relations with Australia

Pages: 3
 Photocopy of official issue : note and letter regarding request of fiscal exemptions
 Language: FR
 Orc: ESA/IRAC(82)10
Shelf n°: ESA-M-ESA/IRAC(82)10

File: ESA-7752 30/04/1982

Relations with Pakistan

Pages: 2
 Official issue : information note
 Language: EN;FR
 Orc: ESA/IRAC(82)11
Shelf n°: ESA-M-ESA/IRAC(82)11

File: ESA-7753 20/04/1982-02/06/1982

Request to access to IRS by Intergovernmental Bureau for Informatics (IBI)

Pages: 8
 Photocopy of official issue and official issues : information notes and, as addendum, list of countries enrolled in IBI
 Language: EN;FR
 Orc: ESA/IRAC(82)12;ESA/IRAC(82)12,ADD.1;ESA/IRAC(82)12,REV.1
Shelf n°: ESA-M-ESA/IRAC(82)12

File: ESA-7754 17/05/1982

2. multilateral meeting on remote sensing

Pages: 6
 Official issue : report of the meeting
 Language: EN;FR
 Orc: ESA/IRAC(82)14
Shelf n°: ESA-M-ESA/IRAC(82)14

File: ESA-7755 05/05/1982

25. meeting of UN Space Committee

Pages: 1
 Photocopy of official issue : report of the meeting
 Language: FR
 Orc: ESA/IRAC(82)15
Shelf n°: ESA-M-ESA/IRAC(82)15

File: ESA-7756 16/06/1982

Prospects of a World Civil Navigation Satellite System (NAVSAT)

Pages: 4
 Photocopy of official issue : information note
 Language: FR
 Orc: ESA/IRAC(82)16
Shelf n°: ESA-M-ESA/IRAC(82)16

File: ESA-7757 22/06/1982

INTELSAT

Pages: 3
 Photocopy of official issue : draft agreement memorandum
 Language: FR

Orc: ESA/IRAC(82)17
Shelf n°: ESA-M-ESA/IRAC(82)17

File: ESA-7758 11/06/1982
UNISPACE/82

Pages: 2
 Photocopy of official issue : applications of the conclusions of the exhibition
 Language: FR
 Orc: ESA/IRAC(82)18
Shelf n°: ESA-M-ESA/IRAC(82)18

File: ESA-7759 09/09/1982
Relations with Pakistan

Pages: 6
 Official issue : information note on SUPARCO
 Language: EN;FR
 Orc: ESA/IRAC(82)19
Shelf n°: ESA-M-ESA/IRAC(82)19

File: ESA-7760 16/09/1982
Tsukuba Expo/85

Pages: 1
 Photocopy of official issue : information note on dwellings and surroundings
 Language: EN
 Orc: ESA/IRAC(82)20
Shelf n°: ESA-M-ESA/IRAC(82)20

File: ESA-7761 05/10/1982
Telecommunication satellites in Africa

Pages: 3
 Photocopy of official issue : note and letters on the relations of ESA with Pan African Telecommunications Union (UPAT) and African Union of Post and Telecommunications (UAPT)
 Language: FR
 Orc: ESA/IRAC(82)23
Shelf n°: ESA-M-ESA/IRAC(82)23

File: ESA-7762 05/10/1982
Possibility of access to IRS by USSR Academy of Sciences

Pages: 4
 Official issue and photocopy of official issue : letter by President of Intercosmos and reply by ESA Director General
 Language: EN
 Orc: ESA/IRAC(82)24
Shelf n°: ESA-M-ESA/IRAC(82)24

File: ESA-7763 11/10/1982
Promotion of European Information Technology and the Space Industry in the world market

Pages: 1
 Photocopy of official issue : cover note
 Language: EN
 Orc: ESA/IRAC(82)25
 See also: ESA/JCB-ISAG(82)8
Shelf n°: ESA-M-ESA/IRAC(82)25

File: ESA-7764 08/12/1982
World Civil Navigation Satellite System (NAVSAT)

Pages: 4

Photocopy of official issue : note on institutional aspects and on the possible cooperation

Language: FR

Orc: ESA/IRAC(82)26

Shelf n°: ESA-M-ESA/IRAC(82)26

File: ESA-7765 15/12/1982

New Zealand

Pages: 1

Photocopy of official issue : information note

Language: EN

Orc: ESA/IRAC(82)27

Shelf n°: ESA-M-ESA/IRAC(82)27

File: ESA-7766 30/12/1982-01/02/1983

People's Republic of China

Pages: 24

Official issues : report on the ESA mission and, as addendum, note on the State Scientific and Technological Commission of China (SSTCC)

Language: EN;FR

Orc: ESA/IRAC(82)28;ESA/IRAC(82)28,ADD.1

Shelf n°: ESA-M-ESA/IRAC(82)28

File: ESA-7767 10/11/1982-20/12/1982

SPACELAB-1 mission

Pages: 2

Photocopies of official issues : introducing note on the mission and, as addendum, information note on NASA visit

Language: EN

Orc: ESA/IRAC(82)29;ESA/IRAC(82)29,ADD.1

Shelf n°: ESA-M-ESA/IRAC(82)29

File: ESA-7768 15/12/1982

Tsukuba Expo/85

Pages: 1

Photocopy of official issue : information note

Language: EN

Orc: ESA/IRAC(82)30

Shelf n°: ESA-M-ESA/IRAC(82)30

File: ESA-7769 01/12/1982

Relations with Australia

Pages: 3

Photocopy of official issue and official issue : information note on space activities on remote sensing and other space activities

Language: EN;FR

Orc: ESA/IRAC(82)31

Shelf n°: ESA-M-ESA/IRAC(82)31

File: ESA-7770 20/12/1982

Ongoing activities

Pages: 2

Photocopy of official issue : status report

Language: EN

Orc: ESA/IRAC(82)32

Shelf n°: ESA-M-ESA/IRAC(82)32

File: ESA-7771 23/12/1982

Space technology experts meeting in New York

Pages: 1

Photocopy of official issue : announcement note

Language: EN

Orc: ESA/IRAC(82)33

Shelf n°: ESA-M-ESA/IRAC(82)33

File: ESA-7772 14/01/1983

UNISPACE/82

Pages: 2

Photocopy of official issue : short report on Vienna's Conference

Language: EN

Orc: ESA/IRAC(83)1

Shelf n°: ESA-M-ESA/IRAC(83)1

File: ESA-7773 14/01/1983

Scientific cooperation between Europe and USA

Pages: 3

Photocopy of official issue : note on the future ESA/NASA relations

Language: EN

Orc: ESA/IRAC(83)2

Shelf n°: ESA-M-ESA/IRAC(83)2

File: ESA-7774 12/01/1983

Relations with Japan

Pages: 2

Photocopy of official issue : report on 8. Japan/ESA meeting

Language: EN

Orc: ESA/IRAC(83)3

Shelf n°: ESA-M-ESA/IRAC(83)3

File: ESA-7775 25/01/1983

ARIANE-4 APEX flight

Pages: 1

Photocopy of official issue : note on French proposal on an experimental telecommunications satellite

Language: FR

Orc: ESA/IRAC(83)4

Shelf n°: ESA-M-ESA/IRAC(83)4

File: ESA-7776 25/01/1983

Relations with EC Commission

Pages: 1

Photocopy of official issue : note following the meeting between ESA Director General and Mr. Pisani of EC Commission

Language: FR

Orc: ESA/IRAC(83)6

Shelf n°: ESA-M-ESA/IRAC(83)6

File: ESA-7777 11/01/1983

Rationalisation of the Information Retrieval Service price lists

Pages: 1

Photocopy of official issue : information note

Language: EN

Orc: ESA/IRAC(83)7

Shelf n°: ESA-M-ESA/IRAC(83)7

File: ESA-7778 14/01/1983

2. session of Intergovernmental Conference for an Operational METEOSAT system

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/IRAC(83)8

Shelf n°: ESA-M-ESA/IRAC(83)8

File: ESA-7779 04/03/1983

Relations with Pakistan

Pages: 4

Official issue : note and, as annex, letter of Director of SUPARCO

Language: EN;FR

Orc: ESA/IRAC(83)9

Shelf n°: ESA-M-ESA/IRAC(83)9

File: ESA-7780 17/02/1983

ESA's training programme for nationals from non-member states

Pages: 2

Photocopy of official issue : note with historical background

Language: EN

Orc: ESA/IRAC(83)10

Shelf n°: ESA-M-ESA/IRAC(83)10

File: ESA-7781 04/03/1983

Resolutions of Council of Europe

Pages: 1

Photocopy of official issue : cover note

Language: EN

Orc: ESA/IRAC(83)11

Shelf n°: ESA-M-ESA/IRAC(83)11

File: ESA-7782 28/03/1983

EXPO/85 at Tsukuba from 17/03 to 16/09/1985

Pages: 2

Photocopy of official issue : note on a possible European participation

Language: FR

Orc: ESA/IRAC(83)12

Shelf n°: ESA-M-ESA/IRAC(83)12

File: ESA-7783 07/04/1983

Control Satellite International Agency

Pages: 1

Photocopy of official issue : note by the Executive on the European position face to the creation of the Agency

Language: FR

Orc: ESA/IRAC(83)13

Shelf n°: ESA-M-ESA/IRAC(83)13

File: ESA-7784 08/04/1983

20. meeting of UN Scientific and Technical Sub-Committee

Pages: 1

Photocopy of official issue : report

Language: EN

Orc: ESA/IRAC(83)14

Shelf n°: ESA-M-ESA/IRAC(83)14

File: ESA-7785 25/04/1983

22. meeting of UN Legal Sub-Group*Pages: 1**Photocopy of official issue : report**Language: FR**Orc: ESA/IRAC(83)15**Shelf n°: ESA-M-ESA/IRAC(83)15***File: ESA-7786** 11/04/1983**UNISPACE/82***Pages: 1**Photocopy of official issue : note of the implementation of the resolution**Language: EN**Orc: ESA/IRAC(83)16**Shelf n°: ESA-M-ESA/IRAC(83)16***File: ESA-7787** 29/04/1983**Relations with EC Commission***Pages: 1**Photocopy of official issue : information note on the work of the Working Group established after the meeting of ESA Director General with Mr. Pisani of EC Commission**Language: FR**Orc: ESA/IRAC(83)17**Shelf n°: ESA-M-ESA/IRAC(83)17***File: ESA-7788** 05/05/1983**Renewal of ISRO/ESA agreement***Pages: 1**Photocopy of official issue : cover note**Language: EN**Orc: ESA/IRAC(83)19**See also: ESA/AF(83)16**Shelf n°: ESA-M-ESA/IRAC(83)19***File: ESA-7789** 09/03/1983-20/04/1983**Preliminary thoughts on a charging policy for ERS-1***Pages: 7**Official issue and photocopy of official issue : rough paper and final issue**Language: EN**Orc: ESA/IRAC(83)21**Shelf n°: ESA-M-ESA/IRAC(83)21***File: ESA-7790** 18/07/1983**Contracts with Earthnet for the supply of LANDSAT data***Pages: 1**Official issue : information note on involved non-member states**Language: EN**Orc: ESA/IRAC(83)22**Shelf n°: ESA-M-ESA/IRAC(83)22***File: ESA-7791** 29/04/1983**European space effort in the Museum of La Villette (Paris)***Pages: 3**Photocopy of official issue : note and, as annexes, letter of Swiss delegation and letter of clerk of Museum in charge of Space section**Language: FR**Orc: ESA/IRAC(83)23**Shelf n°: ESA-M-ESA/IRAC(83)23*

File: ESA-7792 21/04/1983

2. Intergovernmental conference on an operational METEOSAT system

Pages: 2

Photocopy of official issue and official issue : cover note

Language: EN;FR

Orc: ESA/IRAC(83)24

See also: ESA/PB-MET(83)8

Shelf n°: ESA-M-ESA/IRAC(83)24

File: ESA-7793 28/04/1983

Versailles meeting of European Communities

Pages: 1

Photocopy of official issue : note on implications of the meeting on space-related activities

Language: EN

Orc: ESA/IRAC(83)25

Shelf n°: ESA-M-ESA/IRAC(83)25

File: ESA-7794 28/07/1983

Request for access to IRS by Greece

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/IRAC(83)26

Shelf n°: ESA-M-ESA/IRAC(83)26

File: ESA-7795 02/09/1983-20/09/1983

UNISPACE/82

Pages: 4

Photocopies of official issues : note on the application of recommendations of UNISPACE/82 and, as addendum, IRAC comments

Language: FR

Orc: ESA/IRAC(83)27;ESA/IRAC(83)27,ADD.1

Shelf n°: ESA-M-ESA/IRAC(83)27

File: ESA-7796 05/09/1983

Relations with EC Commission

Pages: 1

Photocopy of official issue : note on the eventual cooperation in the field of development aid

Language: FR

Orc: ESA/IRAC(83)28

Shelf n°: ESA-M-ESA/IRAC(83)28

File: ESA-7797 25/08/1983

Relations with USA

Pages: 4

Photocopy of official issue : note on the cooperation prospects in the frame of Space Station programme

Language: FR

Orc: ESA/IRAC(83)30

Shelf n°: ESA-M-ESA/IRAC(83)30

File: ESA-7798 22/12/1983

Request of access to IRS by Bulgaria

Pages: 2

Photocopy of official issue : note and, as annex, letter by Director General of Central Institute for Scientific and Technical Information of Sofia

Language: EN

Orc: ESA/IRAC(83)31
Shelf n°: ESA-M-ESA/IRAC(83)31

File: ESA-7799 12/09/1983
Request of access to IRS by People's Republic of China
 Pages: 2
 Official issue : information note
 Language: EN;FR
 Orc: ESA/IRAC(83)32
Shelf n°: ESA-M-ESA/IRAC(83)32

File: ESA-7800 30/08/1983
NAVSAT
 Pages: 1
 Photocopy of official issue : progress note
 Language: FR
 Orc: ESA/IRAC(83)33
Shelf n°: ESA-M-ESA/IRAC(83)33

File: ESA-7801 05/09/1983
26. session of UN Space Committee
 Pages: 2
 Photocopy of official issue : summary report
 Language: EN
 Orc: ESA/IRAC(83)34
Shelf n°: ESA-M-ESA/IRAC(83)34

File: ESA-7802 [09/1983]
ESA agreement with Pakistan
 Pages: 2
 Photocopy of official issue : note and, as annex, letter by Chairman of SUPARCO
 Language: EN
 Orc: ESA/IRAC(83)35
Shelf n°: ESA-M-ESA/IRAC(83)35

File: ESA-7803 05/09/1983
Ongoing activities
 Pages: 2
 Photocopy of official issue : status report
 Language: EN
 Orc: ESA/IRAC(83)36
Shelf n°: ESA-M-ESA/IRAC(83)36

File: ESA-7804 15/09/1983
Possible supply of forecasts concerning re-entry of space Debris
 Pages: 1
 Photocopy of official issue : information note
 Language: EN
 Orc: ESA/IRAC(83)37
Shelf n°: ESA-M-ESA/IRAC(83)37

File: ESA-7805 21/12/1983
Request for access to IRS from Tunisia
 Pages: 2
 Photocopy of official issue : note and, as annex, letter by Director of National University
 Centre of Scientific and Technical Documentation
 Language: EN
 Orc: ESA/IRAC(83)38

Shelf n°: ESA-M-ESA/IRAC(83)38

File: ESA-7806 22/12/1983

Request for access to IRS from Algeria

Pages: 2

Photocopy of official issue : note and, as annex, letter by Director of ENITA

Language: EN

Orc: ESA/IRAC(83)39

Shelf n°: ESA-M-ESA/IRAC(83)39

File: ESA-8917 03/01/1984

On-going activities

Pages: 2

Official issue : status report

Language: EN;FR

Orc: ESA/IRAC(84)1

Shelf n°: ESA-M-ESA/IRAC(84)1

File: ESA-8918 05/01/1984

5. African Remote Sensing Council (ARSC) meeting : Addis Abeba from 21/10 to 28/10/1983

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/IRAC(84)2

Shelf n°: ESA-M-ESA/IRAC(84)2

File: ESA-8919 05/01/1984

1983 ISRO/ESA Annual meeting

Pages: 5

Official issue : report

Language: EN;FR

Orc: ESA/IRAC(84)3

Shelf n°: ESA-M-ESA/IRAC(84)3

File: ESA-8920 06/01/1984

Relation with Japan

Pages: 4

Official issue : report of 9. Japan/ESA meeting held at ESTEC from 17/10 to 19/10/1983

Language: EN;FR

Orc: ESA/IRAC(84)4

Shelf n°: ESA-M-ESA/IRAC(84)4

File: ESA-8921 16/01/1984

METEOSAT Promotional activities

Pages: 2

Photocopy of official issue : cover note

Language: EN;FR

Orc: ESA/IRAC(84)5

See also: ESA/PB-MET(83)20;ESA/PB-MET(83)20,REV.1

Shelf n°: ESA-M-ESA/IRAC(84)5

File: ESA-8922 06/01/1984

Cooperation agreement between ESA and Canada

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/IRAC(84)6

Shelf n°: ESA-M-ESA/IRAC(84)6

File: ESA-8923 05/01/1984
Renewal of the ESA/ISRO agreement
 Pages: 2
 Official issue : information note
 Language: EN;FR
 Orc: ESA/IRAC(84)7
Shelf n°: ESA-M-ESA/IRAC(84)7

File: ESA-8924 11/01/1984
Preliminary report of the first flight of SPACELAB and First Spacelab Payload (FSLP)
 Pages: 2
 Official issue : cover note
 Language: EN;FR
 Orc: ESA/IRAC(84)8
 See also: ESA/PB-SL(84)9
Shelf n°: ESA-M-ESA/IRAC(84)8

File: ESA-8925 19/03/1984
21. session of UN Scientific and Technical sub-committee
 Pages: 5
 Official issue : note and, as annexes, statements by US ambassador and Netherlands delegate
 Language: EN;FR
 Orc: ESA/IRAC(84)9
Shelf n°: ESA-M-ESA/IRAC(84)9

File: ESA-8926 02/04/1984
Relations with Greece
 Pages: 2
 Official issue : information note on the acquisition of a DCP system
 Language: EN;FR
 Orc: ESA/IRAC(84)10
Shelf n°: ESA-M-ESA/IRAC(84)10

File: ESA-8927 29/03/1984
Implementation of article 14 of Convention
 Pages: 2
 Official issue : cover note
 Language: EN;FR
 Orc: ESA/IRAC(84)11
 See also: ESA/AF(84)14
Shelf n°: ESA-M-ESA/IRAC(84)11

File: ESA-8928 12/04/1984
Assessment of advanced technology in Japan
 Pages: 17
 Official issue : information document containing excerpts from WEU recommendations
 Language: EN;FR
 Orc: ESA/IRAC(84)12
Shelf n°: ESA-M-ESA/IRAC(84)12

File: ESA-8929 17/04/1984
Request for access to IRS by Israel
 Pages: 4
 Official issue : note and, as annex, official letter of request

Language: EN;FR
 Orc: ESA/IRAC(84)13
Shelf n°: ESA-M-ESA/IRAC(84)13

File: ESA-8930 17/04/1984

Pakistan : studies on a domestic communications satellite

Pages: 2
 Official issue : note on SUPARCO, national space organisation in Pakistan
 Language: EN;FR
 Orc: ESA/IRAC(84)14
Shelf n°: ESA-M-ESA/IRAC(84)14

File: ESA-8931 24/04/1984

23. session of UN Sub-committee on peaceful uses of outer space

Pages: 8
 Official issue : reporting note and, as annex, working document
 Language: EN;FR
 Orc: ESA/IRAC(84)15
Shelf n°: ESA-M-ESA/IRAC(84)15

File: ESA-8932 15/05/1984

Support to SNIAS and ARIANESPACE in their unsolicited proposal to JMA

Pages: 2
 Official issue : reporting note and, as annex, working document
 Language: EN;FR
 Orc: ESA/IRAC(84)16
 See also: ESA/C(84)41
Shelf n°: ESA-M-ESA/IRAC(84)16

File: ESA-8933 08/05/1984

Tracking, telemetry and command support for ISRO

Pages: 2
 Official issue : information note
 Language: EN;FR
 Orc: ESA/IRAC(84)17
Shelf n°: ESA-M-ESA/IRAC(84)17

File: ESA-8934 08/05/1984

Possible Greek participation in the APOLLO programme

Pages: 2
 Official issue : information note
 Language: EN;FR
 Orc: ESA/IRAC(84)18
Shelf n°: ESA-M-ESA/IRAC(84)18

File: ESA-8935 27/04/1984

Summit of the industrialised countries

Pages: 2
 Official issue : information note on the Earth Observation Working Group
 Language: EN;FR
 Orc: ESA/IRAC(84)19
Shelf n°: ESA-M-ESA/IRAC(84)19

File: ESA-8936 16/04/1984

NAVSAT : A world system of civil navigation satellites

Pages: 2
 Official issue : report by the Executive
 Language: EN;FR

Orc: ESA/IRAC(84)20
Shelf n°: ESA-M-ESA/IRAC(84)20

File: ESA-8937 15/05/1984
Data distribution policy for ERS-1

Pages: 6
 Official issue : cover note and draft annex of PB-RS decision
 Language: EN;FR
 Orc: ESA/IRAC(84)21
 See also: ESA/PB-RS(83)2,REV.4
Shelf n°: ESA-M-ESA/IRAC(84)21

File: ESA-8938 27/07/1984
Commission of European Communities (CEC)

Pages: 15
 Official issue : note and draft agreement CEC/ESA on cooperation in the framework of the APOLLO activities
 Language: EN;FR
 Orc: ESA/IRAC(84)22
Shelf n°: ESA-M-ESA/IRAC(84)22

File: ESA-8939 27/04/1984
Relations with Finland

Pages: 2
 Official issue : information note
 Language: EN;FR
 Orc: ESA/IRAC(84)23
Shelf n°: ESA-M-ESA/IRAC(84)23

File: ESA-8940 13/09/1984
Principles of remote sensing data

Pages: 45
 Official issue : note and, as annexes, explanatory tables
 Language: EN;FR
 Orc: ESA/IRAC(84)24
Shelf n°: ESA-M-ESA/IRAC(84)24

File: ESA-8941 28/08/1984
27. session of UN Space Committee

Pages: 10
 Official issue : report and, as annexes, draft minutes of sub-committee on peaceful uses of outer space meeting and statement of Netherlands delegation
 Language: EN;FR
 Orc: ESA/IRAC(84)25
Shelf n°: ESA-M-ESA/IRAC(84)25

File: ESA-8942 06/09/1984
NAVSAT

Pages: 3
 Official issue : note treating on relations with user groups and organisations
 Language: EN;FR
 Orc: ESA/IRAC(84)26
Shelf n°: ESA-M-ESA/IRAC(84)26

File: ESA-8943 13/09/1984
Cooperation with the Commission of European Community (CEC) in the area of development aid
 Pages: 2

Official issue : note treating the development of cooperation in the field of earth observation and in that one of telecommunications

Language: EN;FR

Orc: ESA/IRAC(84)27

Shelf n°: ESA-M-ESA/IRAC(84)27

File: ESA-8944 12/09/1984-24/05/1985

Draft agreement ESA/UPAT

Pages: 20

Official issues : note and, as annexes, letter of UPAT Director and draft text of the agreement, plus revisions

Language: FR

Orc: ESA/IRAC(84)28;ESA/IRAC(84)28,REV.1,REV.2

Shelf n°: ESA-M-ESA/IRAC(84)28

File: ESA-8945 07/09/1984

ESA participation in the 1985 Tsukuba Exhibition (Tsukuba from 17/03 to 16/09/1985)

Pages: 4

Official issue : note and, as annex, letter of ESA Director

Language: EN;FR

Orc: ESA/IRAC(84)30

Shelf n°: ESA-M-ESA/IRAC(84)30

File: ESA-8946 13/09/1984-24/09/1984

Potential extension of cooperation with Indonesia

Pages: 12

Official issues : note and, as annexes, information on LAPAN, the Indonesian space organisation, with addendum

Language: EN;FR

Orc: ESA/IRAC(84)31;ESA/IRAC(84)31,ADD.1

Shelf n°: ESA-M-ESA/IRAC(84)31

File: ESA-8947 14/09/1984

Cooperation with United States : Space Station programme

Pages: 2

Official issue : note by the Executive

Language: EN;FR

Orc: ESA/IRAC(84)32

Shelf n°: ESA-M-ESA/IRAC(84)32

File: ESA-8948 04/09/1984

Access to ESA/IRS by non-member states of ESA

Pages: 10

Official issue : note outlining an overall situation of IRS access

Language: EN;FR

Orc: ESA/IRAC(84)33

Shelf n°: ESA-M-ESA/IRAC(84)33

File: ESA-8949 20/09/1984

METEOSAT Promotion

Pages: 2

Official issue : note outlining the results of first promotion

Language: EN;FR

Orc: ESA/IRAC(84)34

Shelf n°: ESA-M-ESA/IRAC(84)34

File: ESA-8950 17/09/1984

Draft agreement ESA/EBU on the utilisation of an OLYMPUS transponder

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/IRAC(84)35

See also: ESA/AF(84)41

Shelf n°: ESA-M-ESA/IRAC(84)35

File: ESA-8951 24/09/1984

Participation of ESA in the COST project 213 of European Communities

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/IRAC(84)36

See also: ESA/JCB(84)35

Shelf n°: ESA-M-ESA/IRAC(84)36

File: ESA-8952 18/09/1984

Council of Europe : Conference of European ministers responsible of research

Pages: 14

Official issue : information memorandum

Language: EN;FR

Orc: ESA/IRAC(84)37

Shelf n°: ESA-M-ESA/IRAC(84)37

File: ESA-8953 17/10/1984

Access to IRS by South Africa

Pages: 4

Official issue : note and, as annex, request from the Centre of Scientific and Technical Information

Language: EN;FR

Orc: ESA/IRAC(84)38

Shelf n°: ESA-M-ESA/IRAC(84)38

File: ESA-8954 26/10/1984

Request for access to IRS by the United Nations

Pages: 4

Official issue : note and, as annex, request letter

Language: EN;FR

Orc: ESA/IRAC(84)39

Shelf n°: ESA-M-ESA/IRAC(84)39

File: ESA-8955 31/10/1984-05/11/1984

Relations and cooperation with European Communities

Pages: 6

Official issue : note outlining the fields of common interest

Language: EN;FR

Orc: ESA/IRAC(84)40

Remarks: English version issued later

Shelf n°: ESA-M-ESA/IRAC(84)40

File: ESA-8956 05/11/1984

US law on remote sensing commercialisation

Pages: 8

Official issue : commenting note

Language: EN;FR

Orc: ESA/IRAC(84)41

Shelf n°: ESA-M-ESA/IRAC(84)41

File: ESA-8957 12/11/1984
Associated membership status

Pages: 4

Official issue : commenting note

Language: EN;FR

Orc: ESA/IRAC(84)42

Shelf n°: ESA-M-ESA/IRAC(84)42

File: ESA-8958 06/11/1984

ITU : 1. session of the World Administrative Radio Conference on the utilisation of the geostationary orbit

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/IRAC(84)43

Shelf n°: ESA-M-ESA/IRAC(84)43

File: ESA-8959 08/11/1984

ESA participation to COST project 213 of European Communities

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/IRAC(84)44

See also: ESA/JCB(84)35

Shelf n°: ESA-M-ESA/IRAC(84)44

File: ESA-8960 08/11/1984

ESA's participation in COST projects

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/IRAC(84)45

Shelf n°: ESA-M-ESA/IRAC(84)45

File: ESA-8961 16/11/1984-06/12/1984

1. meeting of Committee on Earth Observation Satellites : from 24/09 to 25/09/1984

Pages: 25

Official issues : information note, plus 1. revision

Language: EN;FR

Orc: ESA/IRAC(84)46;ESA/IRAC(84)46,REV.1

Shelf n°: ESA-M-ESA/IRAC(84)46

File: ESA-8962 19/11/1984

Contingency plan for the METEOSAT-F1 data collecting mission

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/IRAC(84)47

Shelf n°: ESA-M-ESA/IRAC(84)47

File: ESA-8963 15/11/1984

ISRO/ESA discussions on the possibility of a Joint Earth Observation Mission

Pages: 2

Official issue : information note

Language: EN;FR
 Orc: ESA/IRAC(84)48
Shelf n°: ESA-M-ESA/IRAC(84)48

File: ESA-8964 12/11/1984
Relations with Finland

Pages: 2
 Official issue : information note
 Language: EN;FR
 Orc: ESA/IRAC(84)49
Shelf n°: ESA-M-ESA/IRAC(84)49

File: ESA-8965 19/11/1984
Updating of UN documentation

Pages: 4
 Official issue : note and, as annex, letter from Swiss delegation
 Language: EN;FR
 Orc: ESA/IRAC(84)50
Shelf n°: ESA-M-ESA/IRAC(84)50

File: ESA-8966 22/11/1984
Relations with Japan

Pages: 6
 Official issue : note informing on 10. Japan/ESA meeting
 Language: EN;FR
 Orc: ESA/IRAC(84)51
Shelf n°: ESA-M-ESA/IRAC(84)51

File: ESA-8967 22/11/1984
Outline of Japan's Space Development Policy

Pages: 2
 Official issue : information note
 Language: EN;FR
 Orc: ESA/IRAC(84)52
Shelf n°: ESA-M-ESA/IRAC(84)52

File: ESA-9761 02/01/1985
Relations with United Nations

Pages: 4
 Official issue : note on resolution on international cooperation in the peaceful uses of outer space
 Language: EN;FR
 Orc: ESA/IRAC(85)1
Shelf n°: ESA-M-ESA/IRAC(85)1

File: ESA-9762 03/01/1985
Military use of space and cooperation between Europe and US in advanced technology

Pages: 7
 Official issue : text of 3 recommendations adopted by Assembly at the 13. ordinary session from 03/12 to 07/12/1984
 Language: EN;FR
 Orc: ESA/IRAC(85)2
Shelf n°: ESA-M-ESA/IRAC(85)2

File: ESA-9763 10/04/1985
24. session of the Legal Sub-Committee of the Committee on Peaceful Uses of Outer Space

Pages: 13

Official issue : agenda and organisation of work, assessment of results concerning principle on remote sensing, use of nuclear power sources in space, geostationary orbit, text of working document submitted by Chairman of Working Group concerning legal implications of remote sensing of Earth from space with aim of formulating draft principles

Language: EN;FR

Orc: ESA/IRAC(85)3

Shelf n°: ESA-M-ESA/IRAC(85)3

File: ESA-9764 02/01/1985

American legislation relating to commercial space launches

Pages: 6

Official issue : note on act passed by US Congress, main provisions, system of prior authorisation established through licenses, role of Department of Transportation (DOT), insurance, use of government facilities

Language: EN;FR

Orc: ESA/IRAC(85)4

Shelf n°: ESA-M-ESA/IRAC(85)4

File: ESA-9765 10/04/1985

Convention on objects launched into outer space

Pages: 4

Official issue : note on application of the Convention by ESA, practice of United Nations and States parties, recommendations

Language: EN

Orc: ESA/IRAC(85)5

Shelf n°: ESA-M-ESA/IRAC(85)5

File: ESA-9766 14/01/1985-30/04/1985

International implications of new space transportation systems

Pages: 29

Official issues : draft update of the document including ARIANE vehicles configurations, space transportation systems: from Spacelab to space station

Language: EN;FR

Orc: ESA/IRAC(85)7;ESA/IRAC(85)7,REV.1,REV.2

Remarks: ESA/IRAC(85)6 not issued

Shelf n°: ESA-M-ESA/IRAC(85)7

File: ESA-9767 08/01/1985

Access to Information Retrieval System (IRS)

Pages: 4

Official issue : note on procedure to access to IRS by non member States and international organisations

Language: EN;FR

Orc: ESA/IRAC(85)8

Shelf n°: ESA-M-ESA/IRAC(85)8

File: ESA-9768 16/01/1985

1. meeting of International Polar Orbiting Meteorological Satellite (IPOMS): Washington from 19/11 to 20/11/1984

Pages: 8

Official issue : report on meeting on international support for US polar orbiting meteorological satellites, potential participants for the 1. meeting of the Summit Panel, possible increased support, programmes of the various countries, possible international arrangements

Language: EN;FR

Orc: ESA/IRAC(85)9

Shelf n°: ESA-M-ESA/IRAC(85)9

File: ESA-9769 10/01/1985

Comet Halley missions

Pages: 3

Official issue : report on an international scientific meeting concerning space missions prepared to encounter Halley's comet, in situ measurements, technical details of Pathfinder concept

Language: EN;FR

Orc: ESA/IRAC(85)10

Shelf n°: ESA-M-ESA/IRAC(85)10

File: ESA-9770 11/01/1985

Outstanding activities following 37. meeting

Pages: 2

Official issue : list of matters including dissemination of scientific information to non member States, possible provision of forecasts, Panafrican Telecommunications Union (PATU) draft agreement, NAVSAT, European Cooperation in the field of Scientific and Technical Research (COST) actions

Language: EN;FR

Orc: ESA/IRAC(85)12

Remarks: ESA/IRAC(85)11 not issued

Shelf n°: ESA-M-ESA/IRAC(85)12

File: ESA-9771 18/04/1985

Multilateral meetings allied to Earth observation satellite systems

Pages: 14

Official issue : report concerning International Polar Orbiting Meteorological Satellites (IPOMS), Committee on Earth Observation Satellite (CEOS), Search and Rescue Satellite System (SARSAT), polar platforms, training

Language: EN;FR

Orc: ESA/IRAC(85)13

Shelf n°: ESA-M-ESA/IRAC(85)13

File: ESA-9772 11/04/1985

Installation of an Ariane down range station in Gabon

Pages: 2

Official issue : information note on need of a new telemetry reception station, Ariane-4 launches

Language: EN;FR

Orc: ESA/IRAC(85)14

Shelf n°: ESA-M-ESA/IRAC(85)14

File: ESA-9773 25/04/1985

Possible supply of forecasts concerning re-entry of space Debris

Pages: 2

Official issue : information note on discussion to be had with specialists

Language: EN;FR

Orc: ESA/IRAC(85)15

Shelf n°: ESA-M-ESA/IRAC(85)15

File: ESA-9774 17/04/1985

Telecommunications in Africa

Pages: 6

Official issue : information note on seminar in Lome, from 18/03 to 22/03/1985 between Panafrican Telecommunications Union (PATU) and ESA, summary and results of the work

Language: EN;FR

Orc: ESA/IRAC(85)16

Shelf n°: ESA-M-ESA/IRAC(85)16

File: ESA-9775 19/04/1985

Transfer of ESA technology to a non member State

Pages: 2

Official issue : invitation note to IRAC to consider transfer of technology to China and related international relations aspects

Language: EN;FR

Orc: ESA/IRAC(85)17

See also: ESA/AF(85)26

Shelf n°: ESA-M-ESA/IRAC(85)17

File: ESA-9776 28/03/1985

Access to Information Retrieval System (IRS) via the European Host Network (EHN)

Pages: 2

Official issue : information note on access to the system and control to use the services

Language: EN;FR

Orc: ESA/IRAC(85)18

Shelf n°: ESA-M-ESA/IRAC(85)18

File: ESA-9777 19/04/1985

Relocation of ESA ground station facilities

Pages: 2

Official issue : cover note to document on relocation from Carnarvon to Perth

Language: EN;FR

Orc: ESA/IRAC(85)20

Remarks: ESA/IRAC(85)19 not issued

See also: ESA/C(85)43

Shelf n°: ESA-M-ESA/IRAC(85)20

File: ESA-9778 19/04/1985

Spacecommerce 1986

Pages: 2

Official issue : note on the Symposium at Montreux, Switzerland, and participation of industries and official US representatives

Language: EN;FR

Orc: ESA/IRAC(85)21

Shelf n°: ESA-M-ESA/IRAC(85)21

File: ESA-9779 02/05/1985

Memorandum of Understanding between NASA and ESA on space station, phase B

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/IRAC(85)22

Shelf n°: ESA-M-ESA/IRAC(85)22

File: ESA-9780 22/07/1985

28. session of the Committee on Peaceful Uses of Outer Space: New York from 17/06 to 28/06/1985

Pages: 6

Official issue : summary report on ways and means for maintaining outer space for peaceful purposes, work of the Scientific and Technical Subcommittee and of the Legal Subcommittee, implementation of the UNISPACE 82 recommendations, membership and attendance

Language: EN;FR

Orc: ESA/IRAC(85)23

Shelf n°: ESA-M-ESA/IRAC(85)23

File: ESA-9781 16/09/1985

Possible UK national legislation on outer space

Pages: 8

Official issue : note by UK delegation concerning licensing system, powers of Secretary of State, list of United Nations agreements on outer space which the UK has ratified

Language: EN;FR

Orc: ESA/IRAC(85)24

Shelf n°: ESA-M-ESA/IRAC(85)24

File: ESA-9782 11/09/1985

Satellite telecommunications in Africa

Pages: 2

Official issue : note on meeting of the signatories to the agreement of intent held in Dakar and starting of system feasibility studies

Language: EN;FR

Orc: ESA/IRAC(85)25

Shelf n°: ESA-M-ESA/IRAC(85)25

File: ESA-9783 11/09/1985

International cooperation in the peaceful exploitation of outer space

Pages: 5

Official issue : Soviet proposal on cooperation under conditions of its non militarisation, including letter of E. Shevardnadze, Minister for Foreign Affairs of URSS to Secretary General and main lines and principles

Language: EN

Orc: ESA/IRAC(85)27

Remarks: ESA/IRAC(85)26 not issued

Shelf n°: ESA-M-ESA/IRAC(85)27

File: ESA-9784 11/09/1985

International cooperation and operational activities

Pages: 2

Official issue : cover note to document

Language: EN;FR

Orc: ESA/IRAC(85)28

See also: ESA/AF(85)60

Shelf n°: ESA-M-ESA/IRAC(85)28

File: ESA-9785 12/09/1985

Accession of Norway

Pages: 2

Official issue : cover note to draft exchange letters between ESA and Norway

Language: EN;FR

Orc: ESA/IRAC(85)29

See also: ESA/AF(85)63

Shelf n°: ESA-M-ESA/IRAC(85)29

File: ESA-9786 19/09/1985

Spacecommerce 1986

Pages: 4

Official issue : note on the Symposium at Montreux, Switzerland, participation of all Western space partners and its purpose

Language: EN;FR

Orc: ESA/IRAC(85)30

Shelf n°: ESA-M-ESA/IRAC(85)30

File: ESA-9787 04/11/1985

Access to Information Retrieval System (IRS) by US*Pages: 2**Official issue : invitation note to approve individual request emanating from US**Language: EN;FR**Orc: ESA/IRAC(85)31**Shelf n°: ESA-M-ESA/IRAC(85)31***File: ESA-9788** 07/11/1985**Technologies of year 2000 and European Parliament***Pages: 2**Official issue : note on exhibition in Strasbourg from 05/10 to 10/10/1985 organised by European Parliament and on symposium on 07/10/1985**Language: EN;FR**Orc: ESA/IRAC(85)32**Shelf n°: ESA-M-ESA/IRAC(85)32***File: ESA-9789** 04/11/1985**Potential review of the Convention on registration of objects launched into outer space***Pages: 4**Official issue : Executive's comments on assessment of application of the Convention, probable matters for review, new issues such as consideration of the space station as a single space object or not, possible revision of procedure**Language: EN;FR**Orc: ESA/IRAC(85)33**Shelf n°: ESA-M-ESA/IRAC(85)33***File: ESA-9790** 05/11/1985**Future work of IRAC as regards international organisations with space activities***Pages: 4**Official issue : note from the Chairman on relationship of ESA programmes to other European technology programmes to be investigated**Language: EN;FR**Orc: ESA/IRAC(85)34**Shelf n°: ESA-M-ESA/IRAC(85)34***File: ESA-9791** 08/11/1985**Collision hazards in the geostationary orbit***Pages: 11**Official issue : information note from UK delegation concerning likelihood of collision, possible effects, collision avoidance, international developments at removal of defunct agencies, draft new report on physical interference in the geostationary satellite orbit prepared by Working Group 4-C of International Radio Consultative Committee (IRCC)**Language: EN;FR**Orc: ESA/IRAC(85)35**Shelf n°: ESA-M-ESA/IRAC(85)35***File: ESA-9792** 11/11/1985**European Telecommunications Satellite Organisation (EUTELSAT)***Pages: 6**Official issue : information document on responsibilities and experience of EUTELSAT, structure, relations with ESA, consultancy services provided, proposal for an agreement between ESA and EUTELSAT**Language: EN;FR**Orc: ESA/IRAC(85)36**Shelf n°: ESA-M-ESA/IRAC(85)36*

File: ESA-9793 13/11/1985

World Administrative Radio Conference (WARC)-ORB'85

Pages: 9

Official issue : information document on the Conference of International Telecommunication Union (ITU) including proposals for orbit/frequency planning, preparation of WARC-ORB'88 and work during intersessional period

Language: EN;FR

Orc: ESA/IRAC(85)37

Shelf n°: ESA-M-ESA/IRAC(85)37

File: ESA-9794 14/11/1985

Activities in the field of navigation satellites

Pages: 5

Official issue : information note by Executive concerning latest developments, ESA activities and international scene, amended INMARSAT Convention to include aeronautical navigation satellites, figures of coverage areas with payloads and satellites, description of Global Positioning System (GPS) user policy

Language: EN

Orc: ESA/IRAC(85)38

Shelf n°: ESA-M-ESA/IRAC(85)38

File: ESA-9795 20/11/1985

Relations between ESA programmes and other European technological programmes

Pages: 4

Official issue : information note on activities of the Commission of European Communities, European Strategic Programme of Research and Development in Information Technology (ESPRIT), Research in Advanced Communications Technology in Europe (RACE), Europe and Technology/EUREKA, Basic Research in Industrial Technology in Europe (BRITE)

Language: EN;FR

Orc: ESA/IRAC(85)39

Shelf n°: ESA-M-ESA/IRAC(85)39

File: ESA-9796 14/11/1985

Harare Symposium on Telecommunications by satellite in Zimbabwe: from 14/10 to 28/10/1985

Pages: 2

Official issue : information note on participants, experiences of the various countries, need for Africa to establish a regional satellite system, organisation of a possible African Symposium in 1986 for French and English speaking African States

Language: EN;FR

Orc: ESA/IRAC(85)40

Shelf n°: ESA-M-ESA/IRAC(85)40

File: ESA-9797 25/11/1985

Visas for trainees

Pages: 2

Official issue : note on procedure for obtaining the visas

Language: EN;FR

Orc: ESA/IRAC(85)41

Shelf n°: ESA-M-ESA/IRAC(85)41

File: ESA-9798 11/12/1985

Western European Union (WEU)

Pages: 9

Official issue : text of recommendation n. 428 on WEU and strategic defence initiative, and recommendation n. 430 on guidelines drawn from the colloquy on space challenge for Europe

Language: EN;FR
 Orc: ESA/IRAC(85)42
Shelf n°: ESA-M-ESA/IRAC(85)42

File: ESA-10426 06/01/1986
International Maritime Satellite Organisation (INMARSAT)

Pages: 2
 Official issue : note on convention and operating agreement concerning INMARSAT, structure of the Organisation, ESA-INMARSAT relations
 Language: EN
 Orc: ESA/IRAC(86)1
Shelf n°: ESA-M-ESA/IRAC(86)1

File: ESA-10427 17/01/1986
Relations with China

Pages: 2
 Official issue : note on cooperation with China and points to be discussed at an ESA mission to China in 05/1986
 Language: EN;FR
 Orc: ESA/IRAC(86)2
Shelf n°: ESA-M-ESA/IRAC(86)2

File: ESA-10428 13/01/1986
Consequences of transfer of Landsat from National Oceanic and Atmospheric Administration (NOAA) to Earth Observation Satellite company (EOSAT)

Pages: 6
 Official issue : note on EOSAT/DOC contract, memorandum of understanding between NOAA and ESA, consequences for future commercialisation, text of agreement for purchase and protection of satellite data
 Language: EN;FR
 Orc: ESA/IRAC(86)3
Shelf n°: ESA-M-ESA/IRAC(86)3

File: ESA-10429 07/01/1986
Giotto encounter

Pages: 2
 Official issue : note on ESOC external and internal relations activities
 Language: EN;FR
 Orc: ESA/IRAC(86)4
Shelf n°: ESA-M-ESA/IRAC(86)4

File: ESA-10430 24/01/1986
Major meetings of international organisations of interest to ESA

Pages: 2
 Official issue : timetable prepared by Executive from 02/1986 to 12/1986, as requested by delegations
 Language: EN;FR
 Orc: ESA/IRAC(86)5
Shelf n°: ESA-M-ESA/IRAC(86)5

File: ESA-10431 27/01/1986
Swedish legislation on space activities

Pages: 10
 Official issue : letter from Swedish Ministry of Foreign Affairs with English text of the Swedish act and decree on space activities
 Language: EN;FR
 Orc: ESA/IRAC(86)6

Shelf n°: ESA-M-ESA/IRAC(86)6

File: ESA-10432 14/01/1986

Law of treaties between States and international organisations and between international organisations

Pages: 6

Official issue : note on the Vienna Conference to be held from 18/02 to 21/03 /1986, discussion on some articles of the draft Convention

Language: EN;FR

Orc: ESA/IRAC(86)7

Shelf n°: ESA-M-ESA/IRAC(86)7

File: ESA-10433 12/01/1986

Space debris workshop: Paris from 24/09 to 25/09/1985

Pages: 8

Official issue : text of preface of the workshop, conclusions and recommendations, list of participants

Language: EN;FR

Orc: ESA/IRAC(86)8

Shelf n°: ESA-M-ESA/IRAC(86)8

File: ESA-10434 24/01/1986

23. session of Scientific and Technical Subcommittee: New York, United Nations, from 10/02 to 21/02/1986

Pages: 4

Official issue : summary report on extension of arms race in outer space, World Space Organisation, draft remote sensing principles, Soviet Union position against privatisation of space activities, resources and developing countries, States activities on space transportation systems

Language: EN;FR

Orc: ESA/IRAC(86)9

Shelf n°: ESA-M-ESA/IRAC(86)9

File: ESA-10435 21/04/1986

25. meeting of the Legal Subcommittee of the Committee on peaceful uses of outer space: Geneva from 24/03 to 11/04/1986

Pages: 36

Official issue : summary report on use of geostationary orbit, evaluation of achieved results, nuclear power source in outer space. As annexes: principles of teledetection, nuclear energy sources, delimitation of geostationary orbit space, German working paper on principles governing activities of States in utilisation of geostationary orbit, Kenya working paper on delimitation of outer space, letter of General Secretary of International Union of Telecommunications (ITU) to General Secretary of United Nations

Language: EN;FR

Orc: ESA/IRAC(86)10

Shelf n°: ESA-M-ESA/IRAC(86)10

File: ESA-10436 07/04/1986-12/08/1986

1992, International Space Year

Pages: 40

Official issues : NASA proposal for celebration of 1992 space year, ESA telex sent in reply. As addendum and annexes: documents by NASA for obtaining international acceptance, text of decision n. 16/86 proposed by COSPAR Bureau, suggested scientific initiatives appropriate to International Space Year (ISY)

Language: EN;FR

Orc: ESA/IRAC(86)11;ESA/IRAC(86)11,ADD.1

Shelf n°: ESA-M-ESA/IRAC(86)11

File: ESA-10437 21/02/1986

ESA relations with Brazilian Space Agency (INPE)

Pages: 7

Official issue : information note on plans of INPE, development of Earth observation satellites, remote sensing applications, interest in accessing European Remote Sensing (ERS-1) for ground station in Cuiaba, ESA technical assistance, Brazilian airborne rainforest campaign

Language: EN;FR

Orc: ESA/IRAC(86)12

Shelf n°: ESA-M-ESA/IRAC(86)12

File: ESA-10438 21/02/1986

ESA-ISRO relations

Pages: 2

Official issue : information note on developments in contacts with ISRO concerning remote sensing, navigation satellites, Telemetry, Tracking and Command (TTC) support

Language: EN;FR

Orc: ESA/IRAC(86)11;ESA/IRAC(86)13

Shelf n°: ESA-M-ESA/IRAC(86)13

File: ESA-10439 26/02/1986

Chinese visit to ESTEC

Pages: 2

Official issue : information note on Chinese delegation members visiting ESTEC on 29/01/1986

Language: EN;FR

Orc: ESA/IRAC(86)14

Shelf n°: ESA-M-ESA/IRAC(86)14

File: ESA-10440 14/04/1986

Registration Convention's revision

Pages: 13

Official issue : information note on present sources of information, information available through the International Telecommunications Unit (ITU), Non Governmental International Organisations (NGOs) in the field of space objects, bilateral sources, tables concerning international repositories of information on space objects and possible additional content of a United Nations register supplemented on a voluntary basis

Language: EN;FR

Orc: ESA/IRAC(86)15

Shelf n°: ESA-M-5SA/IRAC(86)15

File: ESA-10441 19/03/1986

Relations with Finland

Pages: 25

Official issue : information note and text of draft agreements negotiated between Finland and the Executive concerning participation in Science Programme and Earth Observation Preparatory Programme (EOPP), clarification on associate membership and participation in a programme

Language: EN;FR

Orc: ESA/IRAC(86)16

Shelf n°: ESA-M-5SA/IRAC(86)16

File: ESA-10442 08/04/1986

International Telecommunications Satellite Organisation (INTELSAT)

Pages: 4

Official issue : information note on INTELSAT's main purpose, structure, services provided, ESA-INTELSAT relations

Language: EN;FR

Orc: ESA/IRAC(86)18

Remarks: ESA/IRAC(86)17 not issued
 Shelf n°: ESA-M-ESA/IRAC(86)18

File: ESA-10443 14/04/1986

Implementation of a European research project (COST project n. 207) on digital land mobile radiocommunications

Pages: 24

Official issue : information note and text of Memorandum of Understanding

Language: EN;FR

Orc: ESA/IRAC(86)19

Shelf n°: ESA-M-ESA/IRAC(86)19

File: ESA-10444 25/04/1986

Relations with Japan and 11. ESA-Japan meeting: Paris from 16/04 to 17/04/1986

Pages: 5

Official issue : information note on results of the meeting, space station, launching technology and manned flights, utilisation of European Retrievable Carrier (EURECA), Earth observation, cooperation between ESA Directorate of Science and Institute of Space and Astronautical Sciences (ISAS), communications, product assurance, tracking and exchange of staff

Language: EN;FR

Orc: ESA/IRAC(86)20

Shelf n°: ESA-M-SA/IRAC(86)20

File: ESA-10445 21/04/1986

European Remote Sensing (ERS-1)

Pages: 2

Official issue : cover note to document concerning direct access by non member States

Language: EN;FR

Orc: ESA/IRAC(86)21

See also: ESA/PB-RS(86)9

Shelf n°: ESA-M-SA/IRAC(86)21

File: ESA-10446 22/04/1986

Practice and policy concerning documentation exchange

Pages: 5

Official issue : information note on distribution of information subject to quality, on nature of information: scientific and technical, dissemination of ESA in house developed technological and scientific information, contractor developed information, availability of documents, exchange of documents with member States, non member States and other organisations

Language: EN;FR

Orc: ESA/IRAC(86)22

Shelf n°: ESA-M-SA/IRAC(86)22

File: ESA-10447 24/04/1986

Access to Information Retrieval Service (IRS)

Pages: 2

Official issue : information note on discussion held at DAG's meeting (14/04/1986) concerning access to the service by North American and non member States users

Language: EN;FR

Orc: ESA/IRAC(86)23

Shelf n°: ESA-M-SA/IRAC(86)23

File: ESA-10448 03/07/1986

Soviet proposal on international cooperation in the peaceful exploitation of outer space

Pages: 9

Official issue : letter from Chairman of the Council of Ministers of the URSS to United Nations Secretary General

Language: EN;FR

Orc: ESA/IRAC(86)24

Shelf n°: ESA-M-SA/IRAC(86)24

File: ESA-10449 04/07/1986

29. session of Committee on the peaceful exploitation of outer space: New York, from 02/06 to 13/06/1986

Pages: 6

Official issue : draft minutes concerning ways and means of maintaining outer space for peaceful purposes, reports of Scientific and Technical Sub Committee and of Legal Sub Committee, implementation of UNISPACE 82 recommendations. As annex: table of Outer Space Affairs Division (OSAD) and the Committee on the Peaceful Uses of Outer Space (COPUOS) related activities that have been reduced

Language: EN;FR

Orc: ESA/IRAC(86)25

Shelf n°: ESA-M-SA/IRAC(86)25

File: ESA-10450 25/08/1986

Relations with European Telecommunications Satellite Organisation (EUTELSAT)

Pages: 2

Official issue : note on kind of agreement to be set up between ESA and Eutelsat

Language: EN;FR

Orc: ESA/IRAC(86)26

Shelf n°: ESA-M-SA/IRAC(86)26

File: ESA-10451 09/09/1986

Draft memorandum of Understanding between ESA and National Space Development Agency of Japan (NASDA)

Pages: 3

Official issue : note on the MOU concerning direct reception and distribution of Japanese Marine Observation Satellite (MOS-1) data by Earthnet, description of MOS-1 mission and objectives, status of decision making process

Language: EN;FR

Orc: ESA/IRAC(86)29

Remarks: ESA/IRAC(86)27 and ESA/IRAC(86)28 not issued

Shelf n°: ESA-M-SA/IRAC(86)29

File: ESA-10452 04/09/1986

1. Latin American meeting on space cooperation: Cartagena (Columbia) from 16/06 to 20/06/1986

Pages: 8

Official issue : cover note on sharing of experience and equipment available, text of recommendations approved by the Conference

Language: EN;FR

Orc: ESA/IRAC(86)30

Shelf n°: ESA-M-SA/IRAC(86)30

File: ESA-10453 22/09/1986

European Remote Sensing (ERS-1): direct access by non member States

Pages: 2

Official issue : cover note to draft standard agreement for direct reception and distribution of ERS-1 data

Language: EN;FR

Orc: ESA/IRAC(86)31

Shelf n°: ESA-M-SA/IRAC(86)31

File: ESA-10454 11/09/1986

ESA role in development aid

Pages: 4

Official issue : information note on long term usefulness of promotional activity by ESA with regard to developing countries, need for training, clarification on ESA role as promoter

Language: EN;FR

Orc: ESA/IRAC(86)32

Shelf n°: ESA-M-SA/IRAC(86)32

File: ESA-10455 30/10/1986

Draft agreement between ESA and European Telecommunications Satellite Organisation (EUTELSAT) on use of fixed service payloads of Olympus satellite

Pages: 2

Official issue : cover note to the agreement and request for approval

Language: EN;FR

Orc: ESA/IRAC(86)33

See also: ESA/JCB(86)23,REV.2

Shelf n°: ESA-M-ESA/IRAC(86)33

File: ESA-10456 30/10/1986

Preparatory activities within ESA for WARC-ORB 88/89

Pages: 2

Official issue : cover note to document concerning preparations for WARC-ORB 88/89

Language: EN;FR

Orc: ESA/IRAC(86)34

See also: ESA/JCB(86)66

Shelf n°: ESA-M-ESA/IRAC(86)34

File: ESA-10457 30/10/1986

Draft agreement between ESA and Eumetsat on Meteosat Operational Programme (MOP)

Pages: 2

Official issue : cover note to the agreement and request for approval

Language: EN;FR

Orc: ESA/IRAC(86)35

Shelf n°: ESA-M-ESA/IRAC(86)35

File: ESA-10458 18/11/1986

6. meeting of Inter Agency Consultative Group for Space Science (IACG): Padua on 15/11/1986

Pages: 2

Official issue : short minutes concerning continuation of the Group, start of coordination in solar terrestrial science and formation of two working groups

Language: EN;FR

Orc: ESA/IRAC(86)36

Shelf n°: ESA-M-ESA/IRAC(86)36

ESA.A-07-Programme Advisory Committee of the special project concerning the launching of sounding rockets

1975-1985

100 files

The gradual transformation of the programmes of sounding rockets led to the attributions of new competences to this board, becoming simply Programme Advisory Committee (PAC) and having the field of action as reduced.

ESA.A-07.01-Sessions

1975-1985

19 files

File: ESA-2753 22/09/1975-23/10/1975

1. SPEC.PROJ.-S.R. meeting : Neuilly on 08/10/1975

Pages: 18

Official issues : draft minutes concerning activity of the ranges, launching programmes for 01/05/1975 to 31/12/1977, investment plans for ESRANGE and Andoya, Andoya and ESRANGE income and expenditure (01/01 to 31/12/1974), use of ESRANGE, preparations for the 3. Symposium, list of participants, agenda

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R./MIN/1;ESA/SPEC.PROJ.-S.R./OJ/1

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R./MIN/1

File: ESA-2754 17/03/1976-20/05/1976

2. SPEC.PROJ.-S.R. meeting : Neuilly on 07/04/1976

Pages: 15

Official issues : draft minutes concerning ESRANGE budget 1976, activities at the ranges, investment plans for ESRANGE and Andoya, launching programmes for the period from 01/19 to 31/03/1978, cooperation programmes, status reports on assessment of European long term sounding rocket activity and by the Scientific Working Group, preparation of the 3. Symposium, list of participants, agenda

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R./MIN/2;ESA/SPEC.PROJ.-S.R./OJ/2

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R./MIN/2

File: ESA-2755 13/10/1976-06/12/1976

3. SPEC.PROJ.-S.R. meeting : Paris on 09/11/1976

Pages: 20

Official issues : draft minutes concerning election of Chairman for the next period, ESRANGE budget 1977, activity at the ranges, investment plans for the ranges, Andoya and ESRANGE income and expenditure: 01/01 to 31/12/1975, launching programmes, reporting of sounding rocket data for publication in IMS Newsletter, cooperation programmes, European future sounding rocket activity, cooperation with the Indian Space Research Organisation (ISRO), list of participants, agenda

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R./MIN/3;ESA/SPEC.PROJ.-S.R./OJ/3

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R./MIN/3

File: ESA-2756 25/03/1977-03/08/1977

4. SPEC.PROJ.-S.R. meeting : Paris on 20/04/1977

Pages: 13

Official issues : draft minutes concerning activities at the ranges, investment plans for the ranges, launching programmes from 1977 to 1979, cooperation programmes, 4. Symposium on sounding rocket and scientific balloon activity, list of participants, agenda, with corrigendum

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R./MIN/4;ESA/SPEC.PROJ.-S.R./OJ/4;ESA/SPEC.PROJ.-S.R./OJ/4,CORR.1

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R./MIN/4

File: ESA-2757 24/10/1977-01/02/1978

5. PAC meeting : Paris on 15/11/1977*Pages: 18**Official issues : draft minutes concerning draft ESRANGE budget 1978, activity at the ranges, investment plans for the ranges, launching programmes 1977/1978, Ajaccio Symposium, list of participants, agenda**Language: EN;FR**Orc: ESA/PAC/MIN/5;ESA/PAC/OJ/5**Shelf n°: ESA-M-ESA/PAC/MIN/5***File: ESA-2758** 25/04/1978-25/08/1978**6. PAC meeting : Paris on 23/05/1978***Pages: 30**Official issues : draft minutes concerning activity at the ranges, investment plans for the ranges, launching programmes for 1978/1980, Ajaccio Symposium, study on sounding rocket activity in Europe in 1980, carried out by the Swedish Space Corporation, with corrections, list of participants, agenda**Language: EN;FR**Orc: ESA/PAC/MIN/6;ESA/PAC/MIN/6,CORR.1;ESA/PAC/OJ/6**Shelf n°: ESA-M-ESA/PAC/MIN/6***File: ESA-2759** 27/07/1978-09/11/1978**7. PAC meeting : Paris on 04/09/1978***Pages: 23**Official issues : draft minutes concerning draft ESRANGE budget 1979, Andoya and ESRANGE income and expenditure 01/01 to 31/12/1977, activity at the ranges, investment plans for the ranges, launching programmes for 1978/1980, recommendations made by Working Groups at the Ajaccio Symposium, Working Group on launch facilities after 1980, 5. Symposium, list of participants, agenda, with corrections**Language: EN;FR**Orc: ESA/PAC/MIN/7;ESA/PAC/OJ/7;ESA/PAC/OJ/7,CORR.1**Shelf n°: ESA-M-ESA/PAC/MIN/7***File: ESA-2760** 12/01/1979-31/05/1979**8. PAC meeting : Paris on 07/02/1979***Pages: 18**Official issues : draft minutes concerning activity at the ranges, investment plans for the ranges, launching programmes for 1978/1980, status report of the Working Group on European Sounding Rocket and Balloon launch facilities, 5. Symposium in Bournemouth, list of participants, agenda**Language: EN;FR**Orc: ESA/PAC/MIN/8;ESA/PAC/OJ/8**Shelf n°: ESA-M-ESA/PAC/MIN/8***File: ESA-2761** 27/08/1979-18/12/1979**9. PAC meeting : Paris on 13/09/1979***Pages: 24**Official issues : draft minutes concerning activity at the ranges, investment plans for the ranges, launching programmes for 1979/1980, budgetary matters, final report of the ESA-PC 1978/1979 Working Group, 5. Symposium, with corrigendum, list of participants, agenda**Language: EN;FR**Orc: ESA/PAC/MIN/9;ESA/PAC/MIN/9,CORR.1;ESA/PAC/OJ/9**Shelf n°: ESA-M-ESA/PAC/MIN/9***File: ESA-2762** 30/01/1980-09/05/1980**10. PAC meeting : Paris on 31/01/1980***Pages: 31*

Photocopies of official issues : draft minutes on activity at the ranges, investment plans for the ranges, launching programmes for 1979/1980, development of activities at the Kiruna and Andoya, and at ESRANGE, Symposium, list of participants, agenda

Language: EN;FR

Orc: ESA/PAC/MIN/10;ESA/PAC/OJ/10

Shelf n°: ESA-M-ESA/PAC/MIN/10

File: ESA-2763 14/05/1977-27/08/1980

11. PAC meeting : Paris on 18/06/1980

Pages: 19

Photocopies of official issues : draft minutes concerning extension of the draft Agreement with Sweden, report on the 5. Symposium, with corrigenda, list of participants, agenda

Language: EN;FR

Orc:

ESA/PAC/MIN/11;ESA/PAC/MIN/11,CORR.2;ESA/PAC/OJ/11;ESA/PAC/OJ/11,REV.1

Shelf n°: ESA-M-ESA/PAC/MIN/11

File: ESA-2764 09/09/1980-12/11/1980

12. PAC meeting, Paris on 02/10/1980

Pages: 18

Photocopies of official issues : draft minutes concerning extension of the ESRANGE Agreement, activity at the ranges, investment plans for the ranges, launching programmes for 1980/1984, summary of 1979 income and expenditure in respect of the ESRANGE and Andoya rocket ranges, list of participants, agenda

Language: EN;FR

Orc: ESA/PAC/MIN/12;ESA/PAC/OJ/12

Shelf n°: ESA-M-ESA/PAC/MIN/12

File: ESA-7807 03/06/1981-05/10/1981

13. PAC meeting : Paris on 22/06/1981

Pages: 32

Photocopies of official issues : draft agenda, list of participants and draft minutes.

Relevant subjects : budget shortfall due to the non-accession to the new additional Protocol by certain member States, launching activities and programmes

Language: EN;FR

Orc: ESA/PAC/MIN/13;ESA/PAC/OJ/13

Shelf n°: ESA-M-ESA/PAC/MIN/13

File: ESA-7808 05/10/1981-11/12/1981

14. PAC meeting : Paris on 19/10/1981

Pages: 16

Photocopies of official issues : draft agenda, list of participants and draft minutes.

Relevant subjects : Andoya and ESRANGE income and expenditure, budgetary questions, launching activities and programmes

Language: EN;FR

Orc: ESA/PAC/MIN/14;ESA/PAC/OJ/14,REV.1

Shelf n°: ESA-M-ESA/PAC/MIN/14

File: ESA-7809 14/12/1981-15/02/1981

15. PAC meeting : Paris on 18/01/1982

Pages: 17

Photocopies of official issues : draft agenda, list of participants and draft minutes.

Relevant subjects : accession of Switzerland to the additional Protocol, launchings activities and programmes

Language: EN;FR

Orc: ESA/PAC/MIN/15;ESA/PAC/XIV/RES.1,FINAL;ESA/PAC/OJ/15

Shelf n°: ESA-M-ESA/PAC/MIN/15

File: ESA-7810 23/02/1982-09/06/1982

16. PAC meeting : Paris on 14/04/1982

Pages: 18

Photocopies of official issues : draft agenda, list of participants, draft minutes and, as addenda, amendments requested by French and Swedish delegations.

Relevant subjects : amendments to the additional Protocol

Language: EN;FR

Orc: ESA/PAC/MIN/16;ESA/PAC/MIN/16,ADD.1,ADD.2;ESA/PAC/OJ/16,REV.1

Shelf n°: ESA-M-ESA/PAC/MIN/16

File: ESA-9864 21/05/1985

Activities at ESRANGE

Pages: 7

Official issue : document on launch of 2 payloads, Technology Experiments under Zero Gravity with Sounding Rockets (TEXUS9 and STRAFAM projects), activities at Andoya rocket range and investments in 1985

Language: FR

Orc: ESA/PAC/MIN/23,ADD.1

Shelf n°: ESA-M-ESA/PAC/MIN/23,ADD.1

File: ESA-9865 29/04/1985-07/08/1985

24. PAC meeting: Paris on 15/05/1985

Pages: 23

Official issues : draft agenda, list of participants, draft resolution on level of funding of ESRANGE special project for 1986-1990, draft minutes

Relevant subjects: ESRANGE additional protocol, activity at the ranges, investment plans for ranges, launching programmes for the period 08/1984 to 12/1989, 7. and 8. Symposia on European rocket and balloon programmes and related research

Language: EN;FR

Orc:

ESA/PAC/MIN/24;ESA/PAC/MIN/24,CORR.1;ESA/PAC/XXIV/RES.1(FINAL);ESA/PAC/OJ/24

Shelf n°: ESA-M-ESA/PAC/MIN/24

File: ESA-9866 23/08/1985-23/10/1985

25. PAC meeting: Paris on 13/09/1985

Pages: 16

Official issues : draft agendas, list of participants, draft minutes

Relevant subjects: ESRANGE and Andoya rocket range annual report on expenditure and proposal by the Swedish delegation, draft 1986 budget for ESRANGE special projects, activity at the ranges, launching programmes for the period 08/1984 to 12/1989, 8. Symposium on European rocket and balloon programmes and related research

Language: EN;FR

Orc: ESA/PAC/MIN/25;ESA/PAC/OJ/25;ESA/PAC/OJ/25,REV.1

Shelf n°: ESA-M-ESA/PAC/MIN/25

File: ESA-10459 08/04/1986-28/05/1986

26. PAC meeting: Kiruna on 15/04/1986

Pages: 13

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects: activities on the ranges with special reference to Andoya rocket range and investment plan, impact on ESRANGE budget of the reform of ESA financial system, 8. ESA symposium on European rocket and balloon programmes and related research

Language: EN;FR

Orc: ESA/PAC/MIN/26;ESA/PAC/MIN/26,ADD.1;ESA/PAC/OJ/26,REV.1

Shelf n°: ESA-M-ESA/PAC/MIN/26

File: ESA-10460 22/09/1986

27. PAC meeting: Paris on 13/10/1986

Pages: 1
 Official issue : draft agenda
 Language: EN
 Orc: ESA/PAC/OJ/27
 Shelf n°: ESA-M-ESA/PAC/OJ/27

ESA.A-07.02-Official issues

1975-1985

76 files

The serie gathers also few documents of short-living groups.

File: ESA-2765 08/07/1975-17/07/1975

Symposium on European sounding rocket and scientific balloon research in the auroral zone with emphasis on the relation to the European Incoherent Scatter facility (EISCAT), Schloss Elmau, Germany, 03/05 to 07/05/1976

Pages: 4

Official issues : terms of reference of the Symposium, organisation, programme outline, contributed papers, application and form to be returned, with addendum

Language: EN

Orc: ESA/SPEC.PROJ.-S.R.(75)1;ESA/SPEC.PROJ.-S.R.(75)1,ADD.1

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(75)1

File: ESA-2766 28/07/1975-13/10/1975

Symposium on present and future European programmes on sounding rocket and balloon research in the auroral zone, Schloss Elmau, Germany, 03/05 to 07/05/1976

Pages: 8

Official issues : terms of reference of the Symposium, organisation, programme outline, contributed papers, applications and form to be returned, with addendum

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(75)2;ESA/SPEC.PROJ.-S.R.(75)2,ADD.1

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(75)2

File: ESA-2767 26/08/1975-29/10/1975

Use of ESRANGE for the launching of space processing rocket experiments

Pages: 26

Official issues : report prepared by the Swedish Space Corporation on space processing, rocket performance requirements and constraints, experiment package design aspects, performance and cost of existing rocket systems, ESRANGE as a space processing launch site, with addenda

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(75)3;ESA/SPEC.PROJ.-S.R.(75)3,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(75)3

File: ESA-2768 01/10/1975-27/11/1975

Launching programmes

Pages: 37

Official issues : note by the Secretariat and tables regarding ESRANGE and Andoya for the period from 01/05 to 31/12/1975, with revision and addendum

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(75)4;ESA/SPEC.PROJ.-S.R.(75)4,REV.1; ESA/SPEC.PROJ.-S.R.(75)4,REV.1,ADD.1

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(75)4

File: ESA-2769 24/09/1975

Summary of Andoya and ESRANGE income and expenditure, from 01/01 to 31/12/1974

Pages: 16

Official issue : document prepared by the NTNF, Space Activity Division, and the Swedish Space Corporation, with annexes concerning campaigns at Andoya and ESRANGE, 1974, income and expenditure 1974

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(75)5

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(75)5

File: ESA-2770 15/09/1975

Working Group established for the coordination of IMS sounding rocket and balloon campaigns from ESRANGE and Andoya (PAC Scientific WP: CSWG)

Pages: 6

Official issue : note on the setting up of the Group, 1. meeting, recommendations made concerning GEOS shiftplan, action plan, list of participants

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(75)6

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(75)6

File: ESA-2771 09/10/1975

GEOS initial position shift plan

Pages: 6

Official issue : note on the schedule of the launch and Resolution concerning the GEOS position shift plan adopted by the PAC on the ESRANGE Special Project on 08/10/1975

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(75)7

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(75)7

File: ESA-2772 05/12/1975-23/12/1975

Symposium on present and future European programmes on sounding rocket and balloon research in the Auroral zone, Schloss Elmau, Germany, 03/05 to 07/05/1976

Pages: 20

Official issues : programme, organisation, application, lectures, preparation of papers for publication in ESA symposia proceedings, with correction and addendum containing amendments to the programme

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(75)8;ESA/SPEC.PROJ.-S.R.(75)8,CORR.1;ESA/SPEC. PROJ.-S.R.(75)8,ADD.1

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(75)8

File: ESA-2773 08/01/1976

Cooperative Sounding Rocket Programme for the winter 1978/1979

Pages: 12

Official issues : letter circulated by Prof. B. Hultquist, Kiruna Geophysical Institute, Sweden, to European scientists and excerpt from the minutes of the meeting of the PAC on the Special Project concerning the launching of Sounding Rockets held in Neuilly, 08/10/1975

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(76)1

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(76)1

File: ESA-2774 13/01/1976

Sounding rocket guidance system for use at ESRANGE

Pages: 2

Official issue : note on the success of the flight and other technical details

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(76)2

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(76)2

File: ESA-2775 01/04/1976

Working Group for the Coordination of IMS Sounding Rocket and Balloon Campaigns from ESRANGE and Andoya (SCWG)

Pages: 5

Official issue : status report on programmes carried out jointly by institutions in different countries, transmission of GEOS data from ESOC to the ranges, from North-South magnetometer chain to the ranges, orbit prediction for satellites producing auroral images, experiments to be executed in cooperation from both ranges, list of participants of the 2. meeting, Neuilly, 13/11/1975

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(76)3

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(76)3

File: ESA-2776 26/03/1976-15/12/1976

Launching programmes

Pages: 87

Official issues : detailed tables of the programmes for ESRANGE, 01/10/1975 to 31/03/1978 and for Andoya, 01/01/1976 to 31/12/1977, with notes by the Secretariat and by the Executive

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(76)4;ESA/SPEC.PROJ.-S.R.(76)4,REV.1 TO REV.3;ESA/SPEC.PROJ.-S.R.(76)4,REV.2,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(76)4

File: ESA-2777 21/04/1976-19/05/1976

Assessment of European sounding rocket activity in the next decade

Pages: 4

Official issues : cover note, with correction, to the status report, ESA/C(76)16,corr.1

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(76)5;ESA/SPEC.PROJ.-S.R.(76)5,CORR.1

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(76)5

File: ESA-2778 05/04/1976

Sounding rocket programmes in the SPACELAB era

Pages: 23

Official issue : report of a Study Group set up by ESA to assess the future need for sounding rocket atmospheric and magnetospheric research at high latitudes

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(76)6

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(76)6

File: ESA-2779 14/06/1976

Symposium on present and future European programmes on sounding rocket and balloon research in the auroral zone, Schloss Elmau, Germany, 03/05 to 07/05/1976

Pages: 26

Official issue : report concerning programme of the Symposium, carrying out of a few sounding rocket projects with experimenters from several different countries, , sharing of costs, scientific missions, resolution on ISEE-C, scheme of self coordination by the IMS Steering Committee by Mr. P. Simon, form for announcement of an IMS project

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(76)7

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(76)7

File: ESA-2780 25/05/1976

3. Symposium on sounding rockets and balloons, Elmau, 05/1976

Pages: 6

Official issue : report from the Working Group on Cooperative Sounding Rocket Projects concerning a few sounding rocket projects with experimenters from several countries, costs, scientific missions, designation of project scientists

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(76)8

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(76)8

File: ESA-2781 22/07/1976

European sounding rocket collaboration projects in the D-region

Pages: 6

Official issue : note on follow-up recommendations made at the Elmau Symposium, 03/05 to 07/05/1976, agenda for the meeting of the European scientific groups to be held at Noordwijk, Netherlands, 15/09/1976

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(76)9

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(76)9

File: ESA-2782 13/08/1976

European sounding rocket collaboration

Pages: 26

Official issue : note on follow-up of recommendations made at the Elmau Symposium and document with proposals submitted by Mr. D.A. Bryant, Mr. B. Hultquist, Mr. B. Landmark

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(76)10

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(76)10

File: ESA-2783 13/08/1976

Programme Advisory Committee: 3. meeting, Paris 09/11/1976

Pages: 2

Official issue : notice of the postponement of the meeting

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(76)11

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(76)11

File: ESA-2784 29/10/1976

Significance of sounding rocket atmospheric research at low and medium latitudes in the SPACELAB era

Pages: 37

Official issue : report of a Study Group set up by ESA on the essential role of sounding rockets, development of sounding rocket activities, required facilities, objectives of the Middle Atmosphere Programme (MAP), Aladdin 1972 and 1974

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(76)12

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(76)12

File: ESA-2785 05/10/1976

Cooperation with the Indian Space Research Organisation (ISRO) in the field of sounding rocket research

Pages: 36

Official issue : document concerning Thumba Equatorial Rocket launching Station (TERLS), sounding rockets manufactured by ISRO, , the Indian Sounding Rocket Programme, European-Indian cooperation

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(76)13

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(76)13

File: ESA-2786 05/11/1976-26/11/1976

Cooperation programmes

Pages: 21

Official issues : report on the n.3 meetings held at ESTEC on 15/09 to 17/09/1976 concerning specific sounding rocket missions, selection of project scientists, items advisable by feasibility study groups, list of participants

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(76)14;ESA/SPEC.PROJ.-S.R.(76)14,REV.1

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(76)14

File: ESA-2787 26/10/1976

Income and expenditure of Andoya and ESRANGE, from 01/01 to 31/12/1975

Pages: 16

Official issue : summary document prepared jointly by NTNF, Space Activity Division and the Swedish Space Corporation on these campaigns

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(76)15

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(76)15

File: ESA-2788 16/12/1976

Activity at ESRANGE and at Andoya rocket range from 01/04 to 31/10/1976

Pages: 8

Official issue : summary of activities and investment plan for ESRANGE 1977

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(76)16

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(76)16

File: ESA-2789 25/11/1976

European sounding rocket research

Pages: 2

Official issue : cover note to reports

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(76)18

See also: ESA/SPEC.PROJ.-S.R.(76)6;ESA/SPEC.PROJ.-S.R.(76)12

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(76)18

File: ESA-2790 15/02/1977-15/02/1978

ESRANGE and Andoya launching programmes

Pages: 92

Official issues : document concerning the programmes for ESRANGE, from 01/1977 to 04/1979 and for Andoya, from 01/1977 to 10/1978, with revisions and notes by the Executive

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(77)1;ESA/SPEC.PROJ.-S.R.(77)1,REV.1,REV.2;ESA/SPEC.PROJ.-S.R.(77)1,REV.1,ADD.1,ADD.2;ESA/SPEC.PROJ.-S.R.(77)1,REV. 2,ADD.1 TO ADD.3, REV.3, REV.3,ADD.1

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(77)1

File: ESA-2791 30/03/1977

Cooperation programmes

Pages: 14

Official issue : status report concerning Barium-GEOS project, Acceleration of auroral particles - High low altitude study project, GUN project

Language: EN

Orc: ESA/SPEC.PROJ.-S.R.(77)2

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(77)2

File: ESA-2792 05/04/1977

4. Symposium on European sounding rocket and balloon research at high latitudes: Ajaccio, 24/04 to 29/04/1978

Pages: 2

Official issue : note by the Executive on organisational matters, accomodation and programme

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(77)3

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(77)3

File: ESA-2793 29/04/1977

Activity at ESRANGE and Andoya rocket range

Pages: 6

Official issue : information note on the launchings from 01/11/1976 to 01/04/1977

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(77)4

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(77)4

File: ESA-2794 14/06/1977

4. Symposium on European sounding rocket and balloon research at high altitudes: 24/04 to 29/04/1978

Pages: 2

Official issue : note by the Executive on arrangements, accomodation, application form

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(77)5

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(77)5

File: ESA-2795 10/08/1977

Symposium on European sounding rocket, balloon and related research, with emphasis on experiments carried out at high latitudes: Ajaccio, 24/04 to 29/04/1978

Pages: 12

Official issue : document on purpose of the Symposium, practical arrangements, application for participation and contributed papers,

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(77)6

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(77)6

File: ESA-2796 09/09/1977

Programme Advisory Committee: 5. meeting, 15711/1977

Pages: 2

Official issue : notice of the postponement of the meeting

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(77)7

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(77)7

File: ESA-2797 07/11/1977

Andoya and ESRANGE income and expenditure

Pages: 14

Official issue : document prepared jointly by the NTNF, Space Activity Division, and the Swedish Space Corporation summarising the campaigns from 01/1976 to 31/12/1976

Language: EN;FR

Orc: ESA/SPEC.PROJ.-S.R.(77)8

Shelf n°: ESA-M-ESA/SPEC.PROJ.-S.R.(77)8

File: ESA-2798 22/02/1978-26/01/1979

ESRANGE and Andoya launching programmes

Pages: 111

Official issues : detailed launches for ESRANGE, from 01/01/1978 to 31/12/1979 and for Andoya, from 01/1978 to 28/02/1982, with revisions and notes by the Executive

Language: EN;FR

Orc: ESA/PAC(78)1;ESA/PAC(78)1,ADD.1;ESA/PAC(78)1,REV.1 TO REV.5;ESA/PAC(78)1,REV.5,CORR.1;ESA/PAC(78)1,REV.5,ADD.1

Shelf n°: ESA-M-ESA/PAC(78)1

File: ESA-2799 15/03/1978-20/03/1978

Symposium on European sounding rocket, balloon and related research, with emphasis on experiments carried out at high latitudes: Ajaccio, 24/04 to 29/04/1978

Pages: 25

Official issues : document on the purpose of the Symposium, practical arrangements, Programme Committee, programme, application form, with addendum on the programme

Language: EN;FR

Orc: ESA/PAC(78)2;ESA/PAC(78)2,ADD.1

Shelf n°: ESA-M-ESA/PAC(78)2

File: ESA-2800 06/07/1978

Working groups set up at the Ajaccio Symposium

Pages: 5

Official issue : reports and proposals of the working groups: WP on Coordination of Other Experiments with EISCAT, WP on Optical Experiments in Connection with Range and Other Activities, WP on Middle Atmosphere Programme (MAP) Experiments, and Executive's proposals to PAC

Language: EN;FR

Orc: ESA/PAC(78)3

Shelf n°: ESA-M-ESA/PAC(78)3

File: ESA-2801 16/05/1978

Report of a study on sounding rocket activity in Europe in the 1980's

Pages: 1

Official issue : note on the mailing of the report

Language: EN

Orc: ESA/PAC(78)4

Shelf n°: ESA-M-ESA/PAC(79)4

File: ESA-2802 17/07/1978-08/09/1978

Working Group on European Sounding Rocket and Balloon launch facilities

Pages: 8

Official issues : note on the composition of the Group, terms of reference, findings, with revision and addendum

Language: EN;FR

Orc: ESA/PAC(78)5;ESA/PAC(78)5,ADD.1;ESA/PAC(78)5,REV.1

Shelf n°: ESA-M-ESA/PAC(78)5

File: ESA-2803 21/07/1978-05/02/1979

Running costs for Andoya rocket range and ESRANGE in 1977

Pages: 19

Official issue : summary for the period from 01/01 to 31/12/1977

Language: EN;FR

Orc: ESA/PAC(78)6;ESA/PAC(78)6,ADD.1

Shelf n°: ESA-M-ESA/PAC(78)6

File: ESA-2804 17/07/1978

Programme Advisory Committee: 7. meeting, Neuilly 04/09/1978

Pages: 2

Official issue : notice of the postponement of the meeting

Language: EN;FR

Orc: ESA/PAC(78)7

Shelf n°: ESA-M-ESA/PAC(78)7

File: ESA-2805 15/02/1979-15/1071979

Launching programmes

Pages: 66

Official issues : tables of detailed programmes for ESRANGE and Andoya ranges from 01/1979 to 12/1981, with revisions and notes by the Executive

Language: EN;FR

Orc: ESA/PAC(79)1;ESA/PAC(79)1,REV.1 TO REV.3;ESA/PAC(79)1,REV.1,ADD.1;ESA/PAC(79)1,REV.2,ADD.1

Shelf n°: ESA-M-ESA/PAC(79)1

File: ESA-2806 19/02/1979-12/06/1979

5. Symposium on European rocket and balloon programmes and on related research, Bournemouth, 14/04 to 18/04/1980

Pages: 13

Official issues : 1. announcement of the Symposium concerning composition of the Symposium Programme Committee, purpose, programme suggestions, organisation, contributions and registration, with 2. announcement

Language: EN;FR

Orc: ESA/PAC(79)2;ESA/PAC(79)2,REV.1

Shelf n°: ESA-M-ESA/PAC(79)2

File: ESA-2807 22/08/1979

Sounding rocket and balloon launch facilities in Scandinavia in the 1980's

Pages: 77

Official issue : note by 1978/1979 Working Group on importance and intrinsic values of sounding rockets and balloons post-1980, ranges and other relevant facilities, ESRANGE, expenditure and Special Project Agreement, with annexes

Language: EN

Orc: ESA/PAC(79)3

Shelf n°: ESA-M-ESA/PAC(79)3

File: ESA-2808 30/08/1979

ESRANGE and Andoya range in 1978

Pages: 12

Official issue : summary of running costs, income and expenditure and 1978 accounts for Andoya rocket range

Language: EN

Orc: ESA/PAC(79)4

Shelf n°: ESA-M-ESA/PAC(79)4

File: ESA-2809 21/09/1979-07/11/1979

5. Symposium on European rocket and balloon programmes and on related research, 14/04 to 18/04/1980

Pages: 17

Official issues : document on the purpose of the Symposium, programme outline, practical arrangements, application for participation and contributed papers, guideline for preparation of final camera ready papers, with corrections

Language: EN;FR

Orc: ESA/PAC(79)5;ESA/PAC(79)5,CORR.1

Shelf n°: ESA-M-ESA/PAC(79)5

File: ESA-2810 20/03/1980

5. Symposium on European rocket and balloon programmes and on related research: Bournemouth, 14/04 to 18/04/1980

Pages: 16

Official issue : detailed programme of the various sessions

Language: EN;FR

Orc: ESA/PAC(80)1

Shelf n°: ESA-M-ESA/PAC(80)1

File: ESA-2811 15/12/1980

Launching programmes

Pages: 7

Official issue : detailed programmes for ESRANGE, 01/11/1980 to 01/04/1983 and for Andoya rocket range for 01/11/1980 to 01/04/1984

Language: EN

Orc: ESA/PAC(80)2,REV.5

Shelf n°: ESA-M-ESA/PAC(80)2

File: ESA-2812 12/03/1980

Legal framework for the extension of the sounding rocket and balloon activities

Pages: 2

Official issue : paper on the n.2 schemes : extension of the ESRANGE Agreement and extension of the sounding rocket activity under an outline Agreement proposed by the Executive and the Swedish delegation

Language: EN

Orc: ESA/PAC(80)3

Shelf n°: ESA-M-ESA/PAC(80)3

File: ESA-2813 02/06/1980

Prolongation of the ESRANGE Agreement

Pages: 1

Official issue : information note

Language: EN

Orc: ESA/PAC(80)4

Shelf n°: ESA-M-ESA/PAC(80)4

File: ESA-2814 10/06/1980-20/08/1980

ESRANGE Agreement

Pages: 8

Official issues : information note on the draft additional Protocol, plus revision and, as addendum, note by the United Kingdom delegation

Language: EN;FR

Orc: ESA/PAC(80)5;ESA/PAC(80)5,REV.1;ESA/PAC(80)5,REV.1,ADD.1

Shelf n°: ESA-M-ESA/PAC(80)5

File: ESA-2815 10/09/1980

ESRANGE and Andoya rocket range

Pages: 12

Official issue : summary of 1979 income and expenditure for the ranges

Language: EN

Orc: ESA/PAC(80)6

Shelf n°: ESA-M-ESA/PAC(80)6

File: ESA-4746 16/07/1975-08/08/1975

1. meeting of Working Group for coordination of IMS sounding : Neuilly on 18/06/1975

Pages: 15

Official issues : draft minutes and adendum

Language: EN

Orc: ESA/SPEC.PROJ.-S.R./SCWG/PV/1;ESA/SPEC.PROJ.-S.R./SCWG/PV/1,ADD.1

Shelf n°: ESA-P-4746

File: ESA-4747 21/10/1975-11/06/1976

2. meeting of Working Group for coordination of IMS sounding : neuilly on 18/06/1975

Pages: 10

Official issues : draft agenda, draft minutes and addendum

Language: EN;FR

*Orc: ESA/SPEC.PROJ.-S.R./SCWG/PV/2;ESA/SPEC.PROJ.-S.R./SCWG/PV/2,ADD.1;
ESA/SPEC.PROJ.-S.R./SCWG/OJ/2*

Shelf n°: ESA-P-4747

File: ESA-4748 11/12/1975

Presentation of European sounding rocket facilities for material science experiments

Pages: 52

Official issue : draft minutes of the meeting held at ESA in Neuilly on 03/12/1975

Language: EN

Orc: ESA/ESRANGE/SPEC.PROJ.-S.R./VI-6/1

Shelf n°: ESA-P-4748

File: ESA-7811 10/09/1980

Additional Protocole to the agreement between Sweden, ESA and some certain members of ESA on special project for launching of sounding rockets

Pages: 1

Photocopy of official issue : information note on the entry into force of the Protocole

Language: FR

Orc: ESA/PAC(80)7

Shelf n°: ESA-M-ESA/PAC(80)7

File: ESA-7812 15/02/1981-15/12/1981

Launching programme for ESRANGE

Pages: 21

Photocopies of official issues : notes by the Executive

Language: EN

Orc: ESA/PAC(81)1;ESA/PAC(81)1,REV.1 TO REV.5

Shelf n°: ESA-M-ESA/PAC(81)1

File: ESA-7813 22/07/1981

Andoya and ESRANGE rocket range

Pages: 12

Photocopy of official issue : memorandum related to the period 1972/1981

Language: EN

Orc: ESA/PAC(81)2

Shelf n°: ESA-M-ESA/PAC(81)2

File: ESA-7814 28/09/1981

Andoya and ESRANGE rocket range

Pages: 11

Official issue : summary of 1980 income and expenditure

Language: EN

Orc: ESA/PAC(81)3

Shelf n°: ESA-M-ESA/PAC(81)3

File: ESA-7815 14/12/1981

6. ESA symposium on European rocket and balloon programmes and on related research : Interlaken, from 11/04 to 15/04/1983

Pages: 3

Photocopy of official issue : 1. announcement

Language: EN

Orc: ESA/PAC(81)4

Shelf n°: ESA-M-ESA/PAC(81)4

File: ESA-7816 15/01/1982

Request by Switzerland to accede to the ESRANGE additional Protocol

Pages: 8

Official issue : note and, as annex, letter and draft proposal from the Swiss delegation, plus PAC related resolution

Language: EN;FR

Orc: ESA/PAC(82)1

Shelf n°: ESA-M-ESA/PAC(82)1

File: ESA-7817 15/02/1982

ESRANGE and Andoya rocket range

Pages: 11

Photocopy of official issue : campaign activity for the period 1972/1981

Language: EN

Orc: ESA/PAC(82)2

Shelf n°: ESA-M-ESA/PAC(82)2

File: ESA-7818 15/02/1982-15/12/1982

Launching programmes

Pages: 21

Photocopies of official issues : notes by the Executive

Language: EN

Orc: ESA/PAC(82)3;ESA/PAC(82)3,REV.1 TO REV.4

Shelf n°: ESA-M-ESA/PAC(82)3

File: ESA-7819 19/03/1982

Participation of microgravity programme to ESRANGE project

Pages: 2

Photocopy of official issue : note on the opinions of member states to microgravity programme

Language: FR

Orc: ESA/PAC(82)4

See also: ESA/PB-SL(82)7

Shelf n°: ESA-M-ESA/PAC(82)4

File: ESA-7820 21/04/1982

Revision of the annex to additional Protocol of ESRANGE

Pages: 4

Photocopy of official issue : note and, as annex, text of revised annex

Language: FR

Orc: ESA/PAC(82)5

Shelf n°: ESA-M-ESA/PAC(82)5

File: ESA-7821 21/04/1982

6. ESA symposium on European rocket and balloon programmes and on related research : Interlaken, from 11/04 to 15/04/1983

Pages: 1

Photocopy of official issue : cover note

Language: EN

Orc: ESA/PAC(82)6

See also: ESA/PAC(81)4

Shelf n°: ESA-M-ESA/PAC(82)6

File: ESA-7822 23/07/1982

ESRANGE and Andoya rocket range

Pages: 5

Photocopy of official issue : summary of 1981 income and expenditure

Language: EN

Orc: ESA/PAC(82)8

Shelf n°: ESA-M-ESA/PAC(82)8

File: ESA-8893 20/01/1984-15/11/1984

Launching porgrammes

Pages: 46

Photocopies of official issues : tables explaining launches of various payloads from ESRANGE

Language: EN

*Orc: ESA/PAC(84)1;ESA/PAC(84)1,CORR.1;ESA/PAC(84)1,REV.1 TO REV.5;
ESA/PAC(84)1,REV.4,CORR.1*

Shelf n°: ESA-M-ESA/PAC(84)1

File: ESA-8894 24/02/1984

7. Symposium on European rocket and balloon programmes and on related research : Loen, Nordfjord from 05/05 to 11/05/1985

Pages: 3

Photocopy of official issue : first announcement

Language: EN

Orc: ESA/PAC(84)2

Shelf n°: ESA-M-ESA/PAC(84)2

File: ESA-8895 14/03/1984

Arrangements for period 1986/1990

Pages: 1

Photocopy of official issue : legal considerations

Language: EN

Orc: ESA/PAC(84)3

Shelf n°: ESA-M-ESA/PAC(84)3

File: ESA-8896 09/08/1984

ESRANGE and Andoya rocket range

Pages: 5

Photocopy of official issue : summary of 1983 income and expenditure

Language: EN

Orc: ESA/PAC(84)4

Shelf n°: ESA-M-ESA/PAC(84)4

File: ESA-8897 01/10/1984

Regulations for period 1986/1990

Pages: 7

Official issue : note by the Executive

Language: EN;FR

Orc: ESA/PAC(84)5

Shelf n°: ESA-M-ESA/PAC(84)5

File: ESA-8898 03/10/1984

Campaign activity at ESRANGE and Andoya rocket range in the period 1972/1984

Pages: 19

Photocopy of official issue : list of launchings

Language: EN

Orc: ESA/PAC(84)6

Shelf n°: ESA-M-ESA/PAC(84)6

File: ESA-9867 15/01/1985

Launching programmes

Pages: 23

Photocopy of official issue : launching programme for ESRANGE for the period 15/10/1984 to 31/12/1989 and for Andoya rocket range for the period 12/08/1984 to 31/12/1985, with indication of participants, number of rockets, payload designation, project scientists, launch period, frequencies

Language: EN

Orc: ESA/PAC(85)1

Shelf n°: ESA-M-ESA/PAC(85)1

File: ESA-9868 09/04/1985

7. ESA Symposium on European rocket and balloon programmes and related research, Loen, Nordfjord, Norway from 05/05 to 11/05/1985

Pages: 16

Official issue : detailed programme of the Symposium and organisation

Language: EN;FR

Orc: ESA/PAC(85)2

Shelf n°: ESA-M-ESA/PAC(85)2

File: ESA-9869 22/04/1985-20/05/1985

Extension of the financial provisions for ESRANGE special project

Pages: 6

Official issue and photocopy of official issue : extension for the period 1986-1990, legal considerations, participants, procedures, operational and financial provisions, resolution on level of funding

Language: EN;FR

Orc: ESA/PAC(85)3;ESA/PAC(85)3,REV.1

Shelf n°: ESA-M-ESA/PAC(85)3

File: ESA-9870 24/07/1985

ESRANGE and Andoya rocket range running costs

Pages: 4

Official issue : summary of 1984 income and expenditure of the ranges in 1984

Language: EN

Orc: ESA/PAC(85)4

Shelf n°: ESA-M-ESA/PAC(85)4

File: ESA-10461 31/01/1986-15/09/1986

ESRANGE launching programmes

Pages: 9

Official issues : cover note and tables of ESRANGE programmes from 01/01/1986 to 31/12/1990 and for Andoya from 01/01/1986 to 31/12/1989

Language: EN;FR

Orc: ESA/PAC(86)1;ESA/PAC(86)1,REV.3

Shelf n°: ESA-M-ESA/PAC(86)1

File: ESA-10462 21/07/1986

ESRANGE and Andoya rocket range budgets

Pages: 8

Official issue : summary of 1985 income and expenditure

Language: EN

Orc: ESA/PAC(86)3

Shelf n°: ESA-M-ESA/PAC(86)3

ESA.A-07.03-ESRANGE Special Project

1975-1983

5 files

The PAC absorbed the control of ESRANGE Special Project, previously under ESOC supervision. The programme continued the sounding rockets and balloon campaigns.

File: ESA-4837 26/01/1976-31/05/1979

European sounding rocket and balloon launch facilities

Pages: 141

Memoranda on the role of sounding rockets in the era of SPACELAB programme

Minutes of meetings of Working Group on sounding rocket and balloon facilities after 1980 : from 19/09 to 20/09/1976, 30/11/1978, 08/02/1979, from 25/04 to 26/04/1979

Note on Andoya range

Language: EN

Shelf n°: ESA-P-4837

File: ESA-4859 03/06/1975-02/11/1981

Development and future of ESRANGE

Pages: 91

Minutes of Working Group for Andoya campaigns

Reports of launchings S/17, S/18, S/21, S/23, P/215 and P/216

Memorandum on the sounding rocket activity in the 1980s

Language: EN;FR

Shelf n°: ESA-P-4859

File: ESA-4929 18/06/1979-28/08/1980

Sounding rockets and balloon facilities after 1980

Pages: 23

Memorandum on the importance of sounding rockets and balloons after 1980

Minutes of meeting of Working Group on sounding rocket and balloon launch facilities after 1980 held at Paris on 06/06/1979

Language: EN;FR

Shelf n°: ESA-P-4929

File: ESA-4948 22/12/1977-18/09/1980

Support to ESRANGE campaigns

Pages: 108

Reports of campaigns TEXUS/1, CK-10, CK-11, CK-12, SAMBO-2, VLF-80

Language: EN

Shelf n°: ESA-P-4948

File: ESA-4949 17/01/1977-02/12/1981

Andoya campaigns

Pages: 72

Minutes of meeting on German sub-storm campaign held on 17/11/1976 at Andoya

Reports and memoranda on activity at Andoya from 1978 to 1981

Language: EN

Shelf n°: ESA-P-4949

ESA.A-08-First SPACELAB Payload (FSLP)

1975-1977

n.23 files

With the enlargement of SPACELAB programme, this body became rapidly useless. It was suppressed in 1977.

File: ESA-1592 08/03/1976-12/02/1976

1. FSLP Working Group meeting : Neuilly on 18/02/1976

Pages: 13

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Recapitulation of the areas of responsibility of the working group

Proposals by the Director General on the setting up of the 1. SPACELAB Payload (FSLP) project

Note by the Director General on the selection and training of SPACELAB payload experts.

As Annex n.2 : Resolution passed by the FSLP Working Group introducing recommendations as regards the funding of the LIDAR nucleus, the SLED, the general instrumentation for remote sensing and for space manufacturing and processing

Language: EN;FR

Orc: ESA/FSLP/MIN/1;ESA/FSLP/OJ/1

Shelf n°: ESA-M-ESA/FSLP/MIN/1

File: ESA-1593 05/03/1975-17/07/1975

2. FSLP Working Group meeting : Neuilly on 31/03/1976

Pages: 17

Official issues : draft agendas, list of participants, draft minutes and, as addendum, amendment requested by the UK delegation.

Relevant subjects : Report on the 3. SPC meeting regarding funding of SLED and LIDAR

Framework for a space processing programme

Results of studies supporting the definition of the 1. SPACELAB Payload (FSLP)

Report on the study on selection criteria for payload specialists

Discussion on possibilities of flying European experiments on orbiter test flights and long duration exposure facility

Language: EN;FR

Orc:

ESA/FSLP/MIN/2;ESA/FSLP/OJ/2;ESA/FSLP/OJ/2,REV.1,REV.2;ESA/FSLP/MIN/2,ADD .2

Shelf n°: ESA-M-ESA/FSLP/MIN/2

File: ESA-1594 03/08/1976-06/08/1976

3. FSLP Working Group meeting : Neuilly on 24/06/1976

Pages: 17

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Report on the discussions of the SPC and the RESPAG concerning the 1. SPACELAB Payload (FSLP)

Report on the study activities relating to the FSLP

FSLP selection schedule

Material Sciences (preliminary results of the replies to the call for experiment proposals in the Material Sciences field, draft rules for the 1. mission)

Note by the Director General on SPACELAB crew selection and training

Proposal by the Director General on the 2. mission

Language: EN;FR

Orc: ESA/FSLP/MIN/3;ESA/FSLP/OJ/3;ESA/FSLP/OJ/3,REV.1

Shelf n°: ESA-M-ESA/FSLP/MIN/1

File: ESA-1595 28/07/1975

Approval of the experimental objectives of the 1. SPACELAB flight

Pages: 4

Official issue : cover note to a list of experimental objectives as jointly approved by the ESA Director General and the NASA Administrator

Language: EN;FR

Orc: ESA/FSLP(75)1

Shelf n°: ESA-M-ESA/FSLP(75)1

File: ESA-1596 15/08/1975

Development of elements of the 1. SPACELAB Payload (FSLP)

Pages: 115

Official issue : cover note to proposals by German, Austrian, Belgian, Danish, Spanish, French, UK, Swiss delegations

Language: EN;FR

Orc: ESA/FSLP(75)2

Shelf n°: ESA-M-ESA/FSLP(75)2

File: ESA-1597 09/09/1975

1. SPACELAB model payload

Pages: 22

Official issue : cover note to a paper introducing the 1. SPACELAB model payload,

Relevant subjects : Description of the model payload

Contribution proposed by Member States in the form of hardware

Breakdown of the payload into elements

Instrument procurement and funding

Ownership and utilisation rights

Tasks of the integration scheme

Responsibilities for integration

Management of the instrument development and of the integration phase

Flight and post-flight activities

Cost breakdown per item

Management, integration and ESA in-house cost

Total programme cost

Funding curve

Possible contribution scheme

Language: EN;FR

Orc: ESA/FSLP(75)3

Shelf n°: ESA-M-ESA/FSLP(75)3

File: ESA-1598 08/08/1975

ESA organisation scheme for the 1. SPACELAB Payload (FSLP)

Pages: 2

Official issues : cover note

Language: EN;FR

Orc: ESA/FSLP(75)4

See also: ESA/PB-SL(75)4

Shelf n°: ESA-M-ESA/FSLP(75)4

File: ESA-1599 02/12/1975

Delegate body for 1. SPACELAB Payload (FSLP)

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/FSLP(75)5

See also: ESA/PB-SL(75)8. ESA/C(75)52

Shelf n°: ESA-M-ESA/FSLP(75)5

File: ESA-1600 20/01/1976-13/02/1976

Setting up of the 1. SPACELAB Payload project

Pages: 36

Official issues : proposal by the Director General.

Relevant subjects : List of ESA activities in the area of fundamental and applied research (Study of the Atmosphere, Life Science, Astronomy, manufacture and processing of materials in space, remote sensing of earth resources, technology)

1. payload configuration (constraints imposed for SPACELAB, general study for accomodation)

Management (ESA internal organisation, relations with NASA)

Classification of the payloads elements

Funding Arrangements

General timetable

Description of the project

Final composition of the payload

Language: EN;FR

Orc: ESA/FSLP(76)1;ESA/FSLP(76)1,REV.1

Shelf n°: ESA-M-ESA/FSLP(76)1

File: ESA-1601 12/02/1976

Selection and training of SPACELAB payload specialists

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/FSLP(76)2

See also: ESA/PB-SL(76)5

Shelf n°: ESA-M-ESA/FSLP(76)2

File: ESA-1602 12/02/1976

Documents with the FSLP reference

Pages: 2

Official issue : list of documents issued from 05/02/1975 to 20/01/1976

Language: EN;FR

Orc: ESA/FSLP(76)3

Shelf n°: ESA-M-ESA/FSLP(76)3

File: ESA-1603 16/03/1975

Material Science (MS) payload for SPACELAB

Pages: 19

Official issue : proposals concerning a potential Material Science (MS) payload for the 1. SPACELAB mission and its cost estimates, with a brief description of the proposed common facilities as annex (isothermal gradient facility, gradient heating facility, gradient furnace, mirror heating facility, acoustic stirring and positioning, free flow electrophonetic facility, fluid physics module)

Language: EN;FR

Orc: ESA/FSLP(76)5

Shelf n°: ESA-M-ESA/FSLP(76)5

File: ESA-1604 16/03/1976-23/03/1976

Definition of the 1. SPACELAB Payload (FSLP)

Pages: 11

Official issues : status and results of the various studies supporting the definition of activities regarding the European part of the 1. SPACELAB Payload (FSLP) in the fields of Science, Applications and Technology, and report on details of the general FSLP accomodation study

Language: EN;FR

Orc: ESA/FSLP(76)6;ESA/FSLP(76)6,REV.1

Shelf n°: ESA-M-ESA/FSLP(76)6

File: ESA-1605 16/03/1976

Funding principles and legal framework for a European Material Sciences (MS) SPACELAB Payload

Pages: 6

Official issue : document introducing common funding, utilisation of facilities, possible funding schemes and the legal framework for a Material Sciences (MS) payload

Language: EN

Orc: ESA/FSLP(76)7

Shelf n°: ESA-M-ESA/FSLP(76)7

File: ESA-1606 17/03/1976

Selection and training of SPACELAB crews

Pages: 2

Official issue : note by the Executive concerning the European participation in the SPACELAB crews

Language: EN;FR

Orc: ESA/FSLP(76)8

Shelf n°: ESA-M-ESA/FSLP(76)8

File: ESA-1607 09/06/1976

Use of preoperational shuttle flights

Pages: 2

Official issue : cover note to the Council Decision to extend the terms of reference of the 1. SPACELAB Payload (FSLP) Working Group

Language: EN;FR

Orc: ESA/FSLP(76)9

See also: ESA/C(76)35

Shelf n°: ESA-M-ESA/FSLP(76)9

File: ESA-1608 11/06/1976

Draft rules for the 1. SPACELAB mission

Pages: 10

Official issue : note introducing the implementation rules in relation to the supply of equipment for the Material Sciences (MS) part of the 1. SPACELAB Payload (FSLP), the potential contributions to the MS package of the FSLP from Member States and a general proposal for rules defining modalities of participation in the 1. SPACELAB mission and of utilisation of general purpose facilities

Language: EN;FR

Orc: ESA/FSLP(76)10

Shelf n°: ESA-M-ESA/FSLP(76)10

File: ESA-1609 14/06/1976

Study activities relating to the 1. SPACELAB Payload (FSLP)

Pages: 2

Official issue : status of general 1. SPACELAB Payload (FSLP) accomodation study

Language: EN;FR

Orc: ESA/FSLP(76)11

Shelf n°: ESA-M-ESA/FSLP(76)11

File: ESA-1610 14/06/1976

1. SPACELAB Payload (FSLP) selection schedule

Pages: 4

Official issue : information note, with a table showing ESA milestones as annex

Language: EN;FR

Orc: ESA/FSLP(76)12

Shelf n°: ESA-M-ESA/FSLP(76)12

File: ESA-1611 10/06/1976

SPACELAB crew selection and training

Pages: 11

Official issue : note from the Director General introducing European objectives, selection criteria and procedures, use of European ground facilities

Language: EN;FR

Orc: ESA/FSLP(76)13
Shelf n°: ESA-M-ESA/FSLP(76)13

File: ESA-1612 23/06/1976

2. SPACELAB mission

Pages: 4

Official issue : proposal by the Director General introducing the selection of experiments and the action to be taken, with a NASA proposal for European participation in the 2. SPACELAB payload as annex

Language: EN;FR

Orc: ESA/FSLP(76)14

Shelf n°: ESA-M-ESA/FSLP(76)14

File: ESA-1613 30/06/1976

Notes and recommendations by the 1. SPACELAB Payload (FSLP) Working Group

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/FSLP(76)15

See also: ESA/SPC(76)21. ESA/C(76)66

Shelf n°: ESA-M-ESA/FSLP(76)15

File: ESA-4842 28/08/1975

Evaluation of IPS proposal

Pages: 4

Official issue : report of panel on payload accomodation

Language: EN

Orc: FSP(75)8

Shelf n°: ESA-P-4842

ESA.A-09-SPACELAB Advisory Group (SPAG)

1975-1983

n.106 files

In 1975, the Council created this body. It replaced FSLP, embracing in the terms of reference, all the SPACELAB missions.

File: ESA-2514 20/08/1976-22/09/1976

Space Payloads Advisory Group: 1. meeting, Neuilly 09/09/1976

Pages: 22

Official issues : draft minutes concerning new terms of reference and name of the Group, microwave remote sensing experiment for FSLP flight, Material Sciences status report, draft rules for the FSLP, 2. SPACELAB Payload status, Recommendation by the SPAG to the Council, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/SPAG/MIN/1.ESA/SPAG/OJ/1;ESA/SPAG/OJ/1,REV.1

Shelf n°: ESA-M-ESA/SPAG/MIN/1

File: ESA-2515 15/11/1976-28/12/1976

Space Payloads Advisory Group: 2. meeting, Paris 30/11/1976

Pages: 22

Official issues : draft minutes concerning terms of reference of the SPAG, FSLP, ESA rules for the FSLP mission, status report on the Study Programme on SPACELAB utilisation, Resolution on procedure for evaluation of proposals in space geodesy for the FSLP mission, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/SPAG/MIN/2.ESA/SPAG/OJ/2;ESA/SPAG/OJ/2,REV.1
Shelf n°: ESA-M-ESA/SPAG/MIN/2

File: ESA-2516 29/12/1976-08/02/1977

3. SPAG meeting : Paris on 11/01/1977

Pages: 23

Official issues : draft minutes concerning FSLP composition, report on the cost associated with the FSLP Project, SPACELAB Utilisation Programme, ESA rules for the FSLP mission, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/SPAG/MIN/3.ESA/SPAG/OJ/3;ESA/SPAG/OJ/3,REV.1

Shelf n°: ESA-M-ESA/SPAG/MIN/3

File: ESA-2517 11/02/1977-05/04/1977

4. SPAG meeting : Paris on 24/01/1977

Pages: 17

Official issues : draft minutes concerning FSLP, European SPACELAB utilisation model, thermal canister, crew selection, FSLP integration and coordination scheme, list of participants, draft agendas

Language: EN;FR

Orc:

ESA/SPAG/MIN/4;ESA/SPAG/MIN/4,CORR.1;ESA/SPAG/OJ/4;ESA/SPAG/OJ/4,REV.1

Shelf n°: ESA-M-ESA/SPAG/MIN/4

File: ESA-2518 29/04/1977-15/05/1977

Space Payloads Advisory Group: 5. meeting, Paris 18/05/1977

Pages: 14

Official issues : draft minutes concerning FSLP, offer for cooperation by NASA, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/SPAG/MIN/5.ESA/SPAG/OJ/5;ESA/SPAG/OJ/5,REV.1

Shelf n°: ESA-M-ESA/SPAG/MIN/5

File: ESA-2519 27/05/1977-01/07/1977

Space Payloads Advisory Group: 6. meeting, Paris 23/06/1977

Pages: 13

Official issues : draft minutes concerning SPACELAB Utilisation Programme, proposal of the Executive for the demonstration phase of the Programme, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/SPAG/MIN/6.ESA/SPAG/OJ/6;ESA/SPAG/OJ/6,REV.1

Shelf n°: ESA-M-ESA/SPAG/MIN/6

File: ESA-2520 28/06/1977-27/07/1977

Space Payloads Advisory Group: 7. meeting, Paris 11/07/1977

Pages: 14

Official issues : draft minutes concerning FSLP cost and budgetary proposal, SPACELAB Utilisation Programme, 2. status report on payload specialists' selection, list of participants, draft agenda

Language: EN;FR

Orc: ESA/SPAG/MIN/7.ESA/SPAG/OJ/7

Shelf n°: ESA-M-ESA/SPAG/MIN/7

File: ESA-2521 14/11/1977-25/01/1978

Space Payloads Advisory Group: 8. meeting, Paris 20/12/1977

Pages: 17

Official issues : draft minutes concerning status of the SPACELAB Utilisation Programme (SLUP), status of the FSLP and of the educational physics experiments, payload specialists selection (status report n.3), list of participants, draft agenda with 1. and 2. revision

Language: EN;FR

Orc: ESA/SPAG/MIN/8;ESA/SPAG/OJ/8;ESA/SPAG/OJ/8,REV.1,REV.2

Shelf n°: ESA-M-ESA/SPAG/MIN/8

File: ESA-2522 02/02/1978-17/04/1978

9. SPAG meeting : Paris on 02/03/1978

Pages: 19

Official issues : draft minutes concerning statement by the Director of the SPACELAB Programme on the replacement of Mr. Hauzeur, Head of the SPICE Team by Mr. Mullinger, FSLP status report, SPACELAB Utilisation Programme, list of participants, draft agenda with 1. and 2. revision

Language: EN;FR

Orc: ESA/SPAG/MIN/9;ESA/SPAG/OJ/9;ESA/SPAG/OJ/9,REV.1,REV.2

Shelf n°: ESA-M-ESA/SPAG/MIN/9

File: ESA-2523 30/05/1978-31/07/1978

Space Payloads Advisory Group: 10. meeting, Paris 29/06/1978

Pages: 16

Official issues : draft minutes concerning the 1. SPACELAB Payload status report n.4, report on PCEP results and on ongoing European mission planning activities, principles of a SPACELAB charging policy, proposal of the German delegation on SPACELAB payload data management, Instrument Pointing Sub-system (IPS) funding, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/SPAG/MIN/10;ESA/SPAG/OJ/10;ESA/SPAG/OJ/10,REV.1

Shelf n°: ESA-M-ESA/SPAG/MIN/10

File: ESA-2524 03/10/1978-22/11/1978

Space Payloads Advisory Group: 11. meeting, Paris 26/10/1978

Pages: 13

Official issues : draft minutes concerning FSLP status report n.5, FSLP budget matters, SPACELAB payload specialist training, responses to Director general's letter on SPACE Club, report on the meeting between the Director general and the NASA Administrator, list of participants, draft agenda with 1. and 2. revision

Language: EN;FR

Orc: ESA/SPAG/MIN/11;ESA/SPAG/OJ/11;ESA/SPAG/OJ/11,REV.1,REV.2

Shelf n°: ESA-M-ESA/SPAG/MIN/11

File: ESA-2525 22/11/1978-11/01/1979

Space Payloads Advisory Group: 12. meeting, Paris 07/12/1978

Pages: 14

Official issues : draft minutes concerning interface test equipment contract, FSLP budget matters, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/SPAG/MIN/12;ESA/SPAG/OJ/12;ESA/SPAG/OJ/12,REV.1

Shelf n°: ESA-M-ESA/SPAG/MIN/12

File: ESA-2526 23/01/1979-23/03/1979

Space Payloads Advisory Group: 13. meeting, Paris 21/02/1979

Pages: 22

Official issues : draft minutes concerning FSLP matters, results of the cost reduction exercise for the FSLP Project, Recommendation of SPAG on 1979 FSLP budget, demonstration missions planning, access to SPACELAB for young Europeans and educational physics on SPACELAB, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/SPAG/MIN/13;ESA/SPAG/OJ/13;ESA/SPAG/OJ/13,REV.1

Shelf n°: ESA-M-ESA/SPAG/MIN/13

File: ESA-2527 23/08/1976

Name and mandate of the SPAG*Pages: 2**Official issue : Council Decision**Language: EN;FR**Orc: ESA/SPAG(76)1**Shelf n°: ESA-M-ESA/SPAG(76)1***File: ESA-2528** 20/08/1976**Science programme Committee: meeting on 30/07/1976***Pages: 6**Official issue : report on the meeting and implications on the FSLP**Language: EN;FR**Orc: ESA/SPAG(76)2**Shelf n°: ESA-M-ESA/SPAG(76)2***File: ESA-2529** 25/08/1976**Material sciences status***Pages: 5**Official issue : report concerning preliminary selection of experiments and accomodation study of selected experiments**Language: EN;FR**Orc: ESA/SPAG(76)3**Shelf n°: ESA-M-ESA/SPAG(76)3***File: ESA-2530** 23/08/1976**Second SPACELAB payload***Pages: 2**Official issue : status report**Language: EN;FR**Orc: ESA/SPAG(76)4**Shelf n°: ESA-M-ESA/SPAG(76)4***File: ESA-2531** 20/08/1976**Orbiter flight test flight***Pages: 6**Official issue : status short report, with note on shuttle preoperational flights**Language: EN;FR**Orc: ESA/SPAG(76)5**Shelf n°: ESA-M-ESA/SPAG(76)5***File: ESA-2532** 20/08/1976**Microwave remote sensing experiment for FSLP flight***Pages: 6**Official issue : information document to SPAG concerning technical concept and performance of the experiment, outline of the proposed schedule for the phase A studies, implementation of the experiment**Language: EN;FR**Orc: ESA/SPAG(76)6**Shelf n°: ESA-M-ESA/SPAG(76)6***File: ESA-2533** 10/08/1976**Microwave experiment***Pages: 2**Official issue : cover note to the report of the Mission Definition Group**Language: EN;FR**Orc: ESA/SPAG(76)7**Shelf n°: ESA-M-ESA/SPAG(76)7*

File: ESA-2534 24/08/1976-14/02/1977

Draft rules for the FSLP mission

Pages: 34

Official issues : text of the rules with amendments by delegations and further changes by the German delegation, with revisions

Language: EN;FR

Orc: ESA/SPAG(76)8;ESA/SPAG(76)8,REV.1 TO REV.5

Shelf n°: ESA-M-ESA/SPAG(76)8

File: ESA-2535 17/09/1976-06/10/1976

SPACELAB Payloads Advisory Group

Pages: 4

Official issues : draft terms of reference

Language: EN;FR

Orc: ESA/SPAG(76)9;ESA/SPAG(76)9,REV.1

Shelf n°: ESA-M-ESA/SPAG(76)9

File: ESA-2536 21/10/1976

SPAG terms of reference

Pages: 1

Official issue : cover note to ESA/SPAG(76)9,rev.1

Language: FR

Orc: ESA/SPAG(76)10

Shelf n°: ESA-M-ESA/SPAG(76)10

File: ESA-2537 26/11/1976

Final call for experiment proposals for the FSLP mission

Pages: 17

Official issue : overview and preliminary recommendations

Language: EN;FR

Orc: ESA/SPAG(76)11

Shelf n°: ESA-M-ESA/SPAG(76)11

File: ESA-2538 25/11/1976

Evaluation of technology experiments for FSLP

Pages: 16

Official issue : report of the Chairman of the Ad-hoc Group for the selection of space technology experiments concerning selection criteria, weighting factors, results of the evaluation, total marks, comments on the proposed experiments,

Language: EN;FR

Orc: ESA/SPAG(76)12

Shelf n°: ESA-M-ESA/SPAG(76)12

File: ESA-2539 29/11/1976

FSLP related studies

Pages: 4

Official issue : preliminary results of the studies on thermal canister, CAPS, FSLP accomodation

Language: EN;FR

Orc: ESA/SPAG(76)14

Shelf n°: ESA-M-ESA/SPAG(76)14

File: ESA-2540 26/11/1976

Study Programme on SPACELAB Utilisation

Pages: 7

Official issue : status report of studies, their objective and duration

Language: EN;FR

Orc: ESA/SPAG(76)15

Shelf n°: ESA-M-ESA/SPAG(76)15

File: ESA-2541 29/11/1976

Evaluation of proposals in space geodesy for the FSLP mission

Pages: 1

Official issue : proposal by the Executive of a special procedure in the process of payload selection

Language: EN

Orc: ESA/SPAG(76)16

Shelf n°: ESA-M-ESA/SPAG(76)16

File: ESA-2542 07/12/1976

Procedure for evaluation of proposals in space geodesy for the FSLP mission

Pages: 2

Official issue : note on the Resolution

Language: EN;FR

Orc: ESA/SPAG(76)17

Shelf n°: ESA-M-ESA/SPAG(76)17

File: ESA-2543 16/12/1976

Evaluation of proposals in space geophysics for the FSLP mission

Pages: 14

Official issue : report of the Solid Earth and Ocean Physics Panel

Language: EN;FR

Orc: ESA/SPAG(76)18

Shelf n°: ESA-M-ESA/SPAG(76)18

File: ESA-2544 28/12/1976

Microwave experiment proposal

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/SPAG(76)19

See also: ESA/RESPAG(76)15

Shelf n°: ESA-M-ESA/SPAG(76)19

File: ESA-2545 27/12/1976-08/02/1977

Material sciences experiments for FSLP

Pages: 34

Official issues : report on new experiments (AO/5), review of selected experiments to reduce the energy consumption, classification of MS experiments, table of experiments using isothermal, the low and high temperature gradient, mirror furnaces, with 1. revision

Language: EN;FR

Orc: ESA/SPAG(76)20;ESA/SPAG(76)20,REV.1

Shelf n°: ESA-M-ESA/SPAG(76)20

File: ESA-2546 28/12/1976

Selection process for the experiments under the competence of SPC

Pages: 2

Official issue : decisions of the SPC concerning a common attitude pointing system and the proposal of the Director general contained in document ESA/SPC(76)50

Language: EN;FR

Orc: ESA/SPAG(76)21

Shelf n°: ESA-M-ESA/SPAG(76)21

File: ESA-2547 28/12/1976

Total FSLP complement and selection of FSLP experiment

Pages: 8
Official issue : recommendations of the Director General
Language: EN;FR
Orc: ESA/SPAG(76)22
Shelf n°: ESA-M-ESA/SPAG(76)22

File: ESA-2548 05/01/1977
Cost associated with the FSLP Project
Pages: 12
Official issue : report on costs corresponding to the tasks entrusted to the SPICE Group and definition of alternatives
Language: EN;FR
Orc: ESA/SPAG(76)23
Shelf n°: ESA-M-ESA/SPAG(76)23

File: ESA-2549 28/12/1976
Installation of the FSLP
Pages: 2
Official issue : preliminary results of the study
Language: FR
Orc: ESA/SPAG(76)24
Shelf n°: ESA-M-ESA/SPAG(76)24

File: ESA-2550 11/01/1977
SPACELAB Utilisation Programme
Pages: 8
Official issue : cover note to document ESA/C-M(77)14 concerning the proposal for inclusion of the programme in ESA activities
Language: EN;FR
Orc: ESA/SPAG(77)1
Shelf n°: ESA-M-ESA/SPAG(77)1

File: ESA-2551 12/12/1977
FSLP composition
Pages: 2
Official issue : Recommendation to the Council
Language: EN;FR
Orc: ESA/SPAG(77)2
Shelf n°: ESA-M-ESA/SPAG(77)2

File: ESA-2552 27/01/1977
European SPACELAB Utilisation Model
Pages: 42
Official issue : document concerning the function of the model, objectives and goals, logic of establishing the model, available inputs, activities and recommendations
Language: EN;FR
Orc: ESA/SPAG(77)3
Shelf n°: ESA-M-ESA/SPAG(77)3

File: ESA-2553 14/02/1977
Backup battery for the FSLP
Pages: 5
Official issue : preliminary results of the study on battery systems
Language: EN;FR
Orc: ESA/SPAG(77)4
Shelf n°: ESA-M-ESA/SPAG(77)4

File: ESA-2554 11/02/1977-22/02/1977

European experiments included in FSLP

Pages: 9

Official issues : list of experiments for which funding has been granted, with 1. revision

Language: EN;FR

Orc: ESA/SPAG(77)5;ESA/SPAG(77)5,ADD.1

Shelf n°: ESA-M-ESA/SPAG(77)5

File: ESA-2555 11/02/1977

Cost comparison of possible integration and coordination schemes for FSLP

Pages: 11

Official issue : paper concerning updated cost estimates of the possible alternative integration schemes, with tables of integration levels for SPACELAB payload items, FSLP operations schedule, funding requirements

Language: EN

Orc: ESA/SPAG(77)6

Shelf n°: ESA-M-ESA/SPAG(77)6

File: ESA-2556 18/02/1977

Cost associated with FSLP Payload Project

Pages: 2

Official issue : proposals for a distribution of the cost

Language: EN;FR

Orc: ESA/SPAG(77)7

Shelf n°: ESA-M-ESA/SPAG(77)7

File: ESA-2557 18/02/1977-22/02/1977

FSLP: crew selection and training

Pages: 4

Official issues : information note concerning selection and training of specialists

Language: EN

Orc: ESA/SPAG(77)8;ESA/SPAG(77)8,ADD.1

Shelf n°: ESA-M-ESA/SPAG(77)8

File: ESA-2558 18/02/1977

Thermal canister

Pages: 14

Official issue : report on the results of the feasibility study concerning main study specifications and guidelines, study results, follow-on actions, figures of structure modules

Language: EN;FR

Orc: ESA/SPAG(77)9

Shelf n°: ESA-M-ESA/SPAG(77)9

File: ESA-2559 22/02/1977

Definition study of a multidisciplinary European SPACELAB mission

Pages: 4

Official issue : note concerning study goal and logic, tasks, course of action, recommendation

Language: EN;FR

Orc: ESA/SPAG(77)10

Shelf n°: ESA-M-ESA/SPAG(77)10

File: ESA-2560 25/02/1977

Utilisation of SPACELAB

Pages: 6

Official issue : telex from the German delegation to the Director General

Language: EN;FR

Orc: ESA/SPAG(77)11

Shelf n°: ESA-M-ESA/SPAG(77)11

File: ESA-2561 04/03/1977

FSLP integration and coordination scheme

Pages: 2

Official issue : Recommendation to the Council

Language: EN;FR

Orc: ESA/SPAG(77)12

Shelf n°: ESA-M-ESA/SPAG(77)12

File: ESA-2562 03/03/1977

Space Utilisation Programme

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/SPAG(77)13

See also: ESA/EXEC(77)4

Shelf n°: ESA-M-ESA/SPAG(77)13

File: ESA-2563 09/05/1977

FSLP energy situation

Pages: 4

Official issue : document on the situation at the end of the selection phase concerning energy required for European experiments and energy available, current actions, next steps

Language: EN;FR

Orc: ESA/SPAG(77)14

Shelf n°: ESA-M-ESA/SPAG(77)14

File: ESA-2564 10/05/1977

SPACELAB payload specialists selection procedure

Pages: 5

Official issue : 1. ESA status report including procedure for payload specialists selection, schedule of events, cost implications

Language: EN

Orc: ESA/SPAG(77)15

Shelf n°: ESA-M-ESA/SPAG(77)15

File: ESA-2565 02/05/1977

First SPACELAB Payload Investigator Working Group (IWG)

Pages: 7

Official issue : terms of reference and implementation

Language: EN

Orc: ESA/SPAG(77)16

Shelf n°: ESA-M-ESA/SPAG(77)16

File: ESA-2566 09/05/1977

Experiments for space shuttle missions

Pages: 4

Official issue : note on offer for cooperation and invitation by NASA to propose experiments in the area of material sciences and space processing and experiments to be performed on flights of the space shuttle and SPACELAB

Language: EN;FR

Orc: ESA/SPAG(77)17

Shelf n°: ESA-M-ESA/SPAG(77)17

File: ESA-2567 10/05/1977

Educational physics experiments in space

Pages: 2

Official issue : information document on Educational Physics in Space Working Group and objectives of educational physics experiments in SPACELAB

Language: EN;FR

Orc: ESA/SPAG(77)18

Shelf n°: ESA-M-ESA/SPAG(77)18

File: ESA-2568 16/05/1977

First results of mission definition studies

Pages: 1

Official issue : information note regarding optional SPACELAB model payloads based on available proposals

Language: EN

Orc: ESA/SPAG(77)19

Shelf n°: ESA-M-ESA/SPAG(77)19

File: ESA-2569 27/06/1977-29/06/1977

FSLP

Pages: 28

Official issue : budgetary proposal including summary results of the reference studies, proposed FSLP implementation FSLP budget proposal, with software, equipment, payload specialists, manpower, contribution scale, FSLP operations flow and schedule, breakdown of GSE cost items

Language: EN;FR

Orc: ESA/SPAG(77)20;ESA/SPAG(77)20,CORR. 1

Shelf n°: ESA-M-ESA/SPAG(77)20

File: ESA-2570 14/06/1977

Demonstration phase of the SPACELAB Utilisation Programme

Pages: 6

Official issue : proposal of the Executive

Language: EN;FR

Orc: ESA/SPAG(77)21

Shelf n°: ESA-M-ESA/SPAG(77)21

File: ESA-2571 24/06/1977

SPACELAB Utilisation Programme

Pages: 15

Official issue : document concerning a proposal of an industrial policy scheme applicable to payload activities and in particular to the FSLP Project

Language: EN;FR

Orc: ESA/SPAG(77)22

Shelf n°: ESA-M-ESA/SPAG(77)22

File: ESA-2572 27/06/1977-29/06/1977

SPACELAB Utilisation Programme

Pages: 11

Official issues : document containing the legal framework for the execution of the Programme: draft Recommendation to the Council concerning FSLP, draft Council Resolution on acceptance of the Programme, draft Declaration by the states participating in the Programme, with corrigendum

Language: EN;FR

Orc: ESA/SPAG(77)23;ESA/SPAG(77)23,CORR. 1

Shelf n°: ESA-M-ESA/SPAG(77)23

File: ESA-2573 27/06/1977

SPACELAB Utilisation Programme

Pages: 4

Official issue : proposal of the Executive for n.2 missions

Language: FR

Orc: ESA/SPAG(77)24
Shelf n°: ESA-M-ESA/SPAG(77)24

File: ESA-2574 08/07/1977
SPACELAB Payload Spacialist Selection

Pages: 4
 Official issue : 2. ESA status report including general procedure, selection panels, member states facilities, internal ESA candidates, SPACE Club, preliminary information on contractual aspects
 Language: EN;FR
 Orc: ESA/SPAG(77)25
Shelf n°: ESA-M-ESA/SPAG(77)25

File: ESA-2575 06/12/1977
SPACELAB Utilisation Programme

Pages: 10
 Official issue : report on visits to member states, general outcome, proposals by delegations
 Language: EN;FR
 Orc: ESA/SPAG(77)27
Shelf n°: ESA-M-ESA/SPAG(77)27

File: ESA-2576 06/12/1977
Demonstration missions

Pages: 10
 Official issue : document on results of the discussions with member states and with NASA, scientific and technical framework of the demonstration missions, financial implications and outline of the principles of the charging policy, programmatic alternatives, list of actions to be followed, with timetable
 Language: EN
 Orc: ESA/SPAG(77)28
Shelf n°: ESA-M-ESA/SPAG(77)28

File: ESA-2577 19/12/1977
SPACELAB payload specialists selection

Pages: 2
 Official issue : 3. ESA status report on general progress, clinical and special tests, panel members and schedule, future activities
 Language: EN
 Orc: ESA/SPAG(77)30
Shelf n°: ESA-M-ESA/SPAG(77)30

File: ESA-2578 22/11/1977
FSLP situation

Pages: 4
 Official issue : information document on the problems of FSLP following the Integrated Payload Requirement Review (IPRR) and the presentation to the Investigators Working Group (IWG), with table of FSLP experiment mass history
 Language: EN;FR
 Orc: ESA/SPAG(77)31
Shelf n°: ESA-M-ESA/SPAG(77)31

File: ESA-2579 07/12/1977
FSLP Project

Pages: 17
 Official issue : status report on engineering, flight and ground operations, crew selection
 Language: EN;FR
 Orc: ESA/SPAG(77)32
Shelf n°: ESA-M-ESA/SPAG(77)32

File: ESA-2580 16/12/1977-15/03/1978

Implementation of the SPACELAB Utilisation Programme

Pages: 20

Official issues : draft rules, with 1. revision

Language: EN;FR

Orc: ESA/SPAG(77)33;ESA/SPAG(77)33,REV.1

Shelf n°: ESA-M-ESA/SPAG(77)33

File: ESA-2581 16/12/1977

SPACELAB Utilisation Programme

Pages: 2

Official issue : cover note to Council decisions and resolutions

Language: EN;FR

Orc: ESA/SPAG(77)35

Shelf n°: ESA-M-ESA/SPAG(77)35

File: ESA-2582 15/12/1977

Payload composition for the demonstration missions

Pages: 4

Official issue : proposals and principles to be applied for the determination of the payloads

Language: EN;FR

Orc: ESA/SPAG(77)36

Shelf n°: ESA-M-ESA/SPAG(77)36

File: ESA-2583 20/12/1977

FSLP and Marshall Space Flight Centre (MSFC) of NASA

Pages: 2

Official issue : letter received from the Director General of CNES addressed to the Chairman of the SPAG

Language: EN;FR

Orc: ESA/SPAG(77)37

Shelf n°: ESA-M-ESA/SPAG(77)37

File: ESA-2584 19/01/1978

FSLP and Marshall Space Flight Centre (MSFC) of NASA

Pages: 2

Official issue : reply of the Chairman of SPAG to the letter from the Director General of CNES

Language: EN;FR

Orc: ESA/SPAG(78)1

Shelf n°: ESA-M-ESA/SPAG(78)1

File: ESA-2585 21/02/1978

FSLP Project

Pages: 12

Official issue : status report concerning mass situation, timelining, experiments development, engineering, operations, payload specialists, table of mass estimates of European experiments, mass situation in case of RMS descoping and of equivalent mass allocation to experiments, orbiter/SPACELAB/Payload mass breakdown

Language: EN;FR

Orc: ESA/SPAG(78)2

Shelf n°: ESA-M-ESA/SPAG(78)2

File: ESA-2586 16/02/1978-01/03/1978

Demonstration missions

Pages: 15

Official issues : status report on ESA/BMFT meeting on SLUP planning, proposed course of action and timetable

Language: EN;FR
 Orc: ESA/SPAG(78)4;ESA/SPAG(78)4,CORR,CORR.2
Shelf n°: ESA-M-ESA/SPAG(78)4

File: ESA-2587 22/02/1978-19/06/1978
Principles of a SPACELAB charging policy

Pages: 17

Official issues : document on NASA's SPACELAB charging policy, remarks on the applicability by ESA of NASA's policy, proposed elements and principles of ESA SPACELAB charging policy, with annex on NASA policy charge factors and addendum concerning determination of the Cost Sharing Index (CSI)

Language: EN;FR
 Orc: ESA/SPAG(78)5;ESA/SPAG(78)5,ADD.1
Shelf n°: ESA-M-ESA/SPAG(78)5

File: ESA-2588 08/02/1978
Funding of educational physics and young peoples's experiments on SPACELAB

Pages: 2

Official issue : note on the funding arrangements and implications of a possible commercialisation of the films

Language: EN;FR
 Orc: ESA/SPAG(78)6
Shelf n°: ESA-M-ESA/SPAG(78)6

File: ESA-2589 15/02/1978
SPACE Club (SPACELAB Astronaut Candidates from Europe)

Pages: 4

Official issue : note on the objectives of the club, organisation, functions and funding

Language: EN;FR
 Orc: ESA/SPAG(78)7
Shelf n°: ESA-M-ESA/SPAG(78)7

File: ESA-2590 17/02/1978
SPACELAB Utilisation Programme

Pages: 8

Official issue : letter of Dr. Finke to the Director General and text of a declaration of the German delegation

Language: EN;FR
 Orc: ESA/SPAG(78)8
Shelf n°: ESA-M-ESA/SPAG(78)8

File: ESA-2591 23/02/1978
Experiment for the SPACELAB 2. mission

Pages: 7

Official issue : document prepared by the British delegation

Language: EN;FR
 Orc: ESA/SPAG(78)9
Shelf n°: ESA-M-ESA/SPAG(78)9

File: ESA-2592 19/05/1978
legal framework of the SPACELAB Utilisation Programme

Pages: 2

Official issue : information document

Language: EN;FR
 Orc: ESA/SPAG(78)10
Shelf n°: ESA-M-ESA/SPAG(78)10

File: ESA-2593 19/06/1978

FSLP Project

Pages: 9

Official issue : 4. status report concerning experiment development, critical on-board resources, timelining, mission peculiar equipment and mission dependent equipment, ground and flight operations, payload specialists, further outlook, table of mass estimates of European experiments

Language: EN;FR

Orc: ESA/SPAG(78)11

Shelf n°: ESA-M-ESA/SPAG(78)11

File: ESA-2594 19/06/1978

Demonstration missions

Pages: 208

Official issue : report on Preliminary Call for Experiment Proposals (PCEP) results and ongoing European mission planning activities, with annexes

Language: EN;FR

Orc: ESA/SPAG(78)12

Shelf n°: ESA-M-ESA/SPAG(78)12

File: ESA-2595 21/06/1978

SPACELAB payload data management

Pages: 7

Official issue : proposal of the German delegation

Language: EN;FR

Orc: ESA/SPAG(78)13

Shelf n°: ESA-M-ESA/SPAG(78)13

File: ESA-2596 08/06/1978

Possibilities of funding the Instrument Pointing System (IPS) outside the SPACELAB Development Programme

Pages: 2

Official issue : cover note to ESA/PB-SL(78)1 and ESA/PB-SL(78)10

Language: EN;FR

Orc: ESA/SPAG(78)14

Shelf n°: ESA-M-ESA/SPAG(78)14

File: ESA-2597 26/06/1978

FSLP Project

Pages: 6

Official issue : glossary of abbreviations in the SLUP related to the Project

Language: EN;FR

Orc: ESA/SPAG(78)15

Shelf n°: ESA-M-ESA/SPAG(78)15

File: ESA-2598 26/06/1978

FSLP documentation tree

Pages: 10

Official issue : list of management and technical documentation used by ESA/SPACELAB/SPICE for conducting the FSLP Project, with diagrams

Language: EN;FR

Orc: ESA/SPAG(78)16

Shelf n°: ESA-M-ESA/SPAG(78)16

File: ESA-2599 26/06/1978

Access to SPACELAB for young Europeans

Pages: 2

Official issue : cover note to ESA/DP/ST(78)2 and composition of the Steering Group

Language: EN;FR
 Orc: ESA/SPAG(78)17
Shelf n°: ESA-M-ESA/SPAG(78)17

File: ESA-2600 22/06/1978
SPACELAB payload specialist selection

Pages: 4
 Official issue : 4. status report concerning orientation and final selection phases, contractual arrangements, future activities
 Language: EN;FR
 Orc: ESA/SPAG(78)18
Shelf n°: ESA-M-ESA/SPAG(78)18

File: ESA-2601 29/06/1978
Metric camera experiment (033) to be flown on FSLP

Pages: 4
 Official issue : cover note and text of the Recommendation made by the Remote Sensing Working Group (RSWG), ESA/RSWG/MIN/10, annex n.4)
 Language: EN;FR
 Orc: ESA/SPAG(78)19
Shelf n°: ESA-M-ESA/SPAG(78)19

File: ESA-2602 07/09/1978
FSLP Project

Pages: 2
 Official issue : SPC concern on the financial state of the Programme and increase of the experiments
 Language: EN;FR
 Orc: ESA/SPAG(78)20
Shelf n°: ESA-M-ESA/SPAG(78)20

File: ESA-2603 11/10/1978
FSLP Project

Pages: 12
 Official issue : 5. status report covering the period 15/06 to 06/10/1978 on experiment development, critical on-board resources, mission peculiar equipment and mission dependent equipment, flight operations, software, future outlook
 Language: EN;FR
 Orc: ESA/SPAG(78)21
Shelf n°: ESA-M-ESA/SPAG(78)21

File: ESA-2604 18/10/1978-23/11/1978
FSLP Project

Pages: 18
 Official issues : document on the financial status of FSLP, evolution of CTC, re-evaluation of the FSLP cost estimates, current price status and conversion to 1976 levels, with tables, plus corrigendum
 Language: EN;FR
 Orc: ESA/SPAG(78)22;ESA/SPAG(78)22,CORR. 1
Shelf n°: ESA-M-ESA/SPAG(78)22

File: ESA-2605 12/10/1978
SPACELAB payload specialist training

Pages: 6
 Official issue : ESA status report concerning the n.5 different phases of the SPICE training plan, schedule of the training phases, 1978/1980
 Language: EN;FR
 Orc: ESA/SPAG(78)23
Shelf n°: ESA-M-ESA/SPAG(78)23

File: ESA-2606 12/10/1978

Formation of SPACE Club

Pages: 2

Official issue : summary of responses to the letter of the Director General on support and participation in the Club

Language: EN;FR

Orc: ESA/SPAG(78)24

Shelf n°: ESA-M-ESA/SPAG(78)24

File: ESA-2607 20/10/1978

SPACELAB Utilisation Programme

Pages: 2

Official issue : note on the rules governing the implementation of the Programme

Language: EN;FR

Orc: ESA/SPAG(78)25

Shelf n°: ESA-M-ESA/SPAG(78)25

File: ESA-2608 23/10/1978

Access to the ESA services for the use of SPACELAB

Pages: 8

Official issue : text of draft rules

Language: EN;FR

Orc: ESA/SPAG(78)26

Shelf n°: ESA-M-ESA/SPAG(78)26

File: ESA-2609 18/10/1978

SPACELAB Utilisation Programme

Pages: 6

Official issue : draft rules for the instrumentation pool

Language: EN;FR

Orc: ESA/SPAG(78)27

Shelf n°: ESA-M-ESA/SPAG(78)27

File: ESA-2610 30/11/1978

FSLP budget analysis: different possibilities for cost reduction

Pages: 21

Official issue : document on options for the reduction of cost of FSLP

Language: EN;FR

Orc: ESA/SPAG(78)28

Shelf n°: ESA-M-ESA/SPAG(78)28

File: ESA-2611 28/11/1978

Interface Test Equipment (ITE) contract

Pages: 3

Official issue : list of experiments and cover note to ESA/IPC(78)104

Language: EN;FR

Orc: ESA/SPAG(78)29

Shelf n°: ESA-M-ESA/SPAG(78)29

File: ESA-2612 23/11/1978

Access to SPACELAB for young Europeans and educational physics experiments on SPACELAB

Pages: 8

Official issue : status report including preliminary schedule for 1979/1983

Language: EN;FR

Orc: ESA/SPAG(78)30

Shelf n°: ESA-M-ESA/SPAG(78)30

File: ESA-2613 29/11/1978

Draft rules for the implementation of the SPACELAB Utilisation Programme

Pages: 6

Official issue : comments by the French delegation

Language: EN;FR

Orc: ESA/SPAG(78)31

Shelf n°: ESA-M-ESA/SPAG(78)31

File: ESA-2614 16/02/1979

FSLP Project

Pages: 32

Official issues: results of the cost reduction exercise for the Project and, as addendum, baseline time schedule

Language: EN;FR

Orc: ESA/SPAG(79)1;ESA/SPAG(79)1,ADD.1

Shelf n°: ESA-M-ESA/SPAG(79)1

File: ESA-2615 05/02/1979

SPACELAB demonstration missions

Pages: 69

Official issue : status report concerning summary of accomodation studies of missions DM-1, DM-2 and D-4, costs, participation and schedule, recommendations and actions to be taken, with annexes

Language: EN;FR

Orc: ESA/SPAG(79)2

Shelf n°: ESA-M-ESA/SPAG(79)2

File: ESA-2616 14/02/1979

FSLP Project

Pages: 8

Official issue : 6. status report for the period 06/10/1978 to 07/02/1979 concerning major events, experiment development, critical on-board resources, engineering, mission assurance, ground and flight operations, software, crew training, future outlook, table of mass estimate of European experiments

Language: EN;FR

Orc: ESA/SPAG(79)3

Shelf n°: ESA-M-ESA/SPAG(79)3

File: ESA-2617 20/02/1979

Draft rules for the implementation of the SPACELAB Utilisation Programme

Pages: 4

Official issue : comments by the German delegation

Language: EN;FR

Orc: ESA/SPAG(79)4

Shelf n°: ESA-M-ESA/SPAG(79)4

File: ESA-4669 14/12/1977

Pointing systems for SPACELAB experiments

Pages: 2

Official issue : cover note of ESA/SPC(77)31

Language: EN;FR

Orc: ESA/SPAG(77)34

Shelf n°: ESA-M-ESA/SPAG(77)34

File: ESA-4670 06/12/1977

Status of educational physics experiment

Pages: 13

Official issue : tentative list of addresses for an announcement of opportunity for educational physics experiments in SPACELAB

Language: EN;FR

Orc: ESA/SPAG(77)29

Shelf n°: ESA-M-ESA/SPAG(77)29

ESA.A-10-Satellite Broadcasting Advisory Group (SBAG)

1975-1985

115 files

In ESA, SBAG continued its activities depending from Council until 1978 and afterwards reporting directly to JCB.

File: ESA-4416 06/06/1975-23/12/1975

1. SBAG meeting : Neuilly on 27/06/1975

Pages: 6

Official issues : draft minutes concerning request by Norway for observer status in the SBAG, meeting of the K-3 Sub-group, conversion FM/FM on the satellite, sound and television broadcasting by satellite, list of participants and draft agenda

Language: FR

Orc: ESA/SBAG/MIN/1;ESA/SBAG/OJ/1

Shelf n°: ESA-M-ESA/SBAG/MIN/1

File: ESA-4417 19/12/1975-03/05/1976

Satellite Broadcasting Advisory Group: 2. meeting, Neuilly 22/01/1976

Pages: 7

Official issues : draft minutes concerning ESA activities, distribution of channels, World Administrative Conference, contribution of ESA to the works of the International Radio Consultative Committee (IRCC), development of a software for the planning, coordination of technical work with member States, list of participants and draft agenda

Language: FR

Orc: ESA/SBAG/MIN/2;ESA/SBAG/OJ/2

Shelf n°: ESA-M-ESA/SBAG/MIN/2

File: ESA-4418 30/04/1976

Satellite Broadcasting Advisory Group: 3. meeting, Neuilly 25/06/1975

Pages: 1

Official issue : draft agenda

Language: FR

Orc: ESA/SBAG/OJ/3

Shelf n°: ESA-M-ESA/SBAG/OJ/3

File: ESA-4419 20/10/1976-14/03/1977

Satellite Broadcasting Advisory Group: 4. meeting, Paris 08/11/1976

Pages: 20

Official issues : draft minutes concerning activities in preparation for the 1977 World Administrative Radio Conference, prospects of experimentation in sound and television broadcasting by satellite as from 1980, list of participants and draft agenda

Language: EN;FR

Orc: ESA/SBAG/MIN/4;ESA/SBAG/OJ/4

Shelf n°: ESA-M-ESA/SBAG/MIN/4

File: ESA-4420 15/03/1977-13/06/1977

Satellite Broadcasting Advisory Group: 5. meeting, Paris 28/04/1977

Pages: 14

Official issues : draft minutes concerning results of the 1977 World Administrative Radio Conference (WARC), as they affect ESA's work, problem of experimental satellites, Experimental Heavy Platform Satellite Project, sound broadcasting, list of participants and draft agenda

Language: EN;FR

Orc: ESA/SBAG/MIN/5;ESA/SBAG/OJ/5

Shelf n°: ESA-M-ESA/SBAG/MIN/5

File: ESA-4421 09/06/1977-28/09/1977

Satellite Broadcasting Advisory Group: 6. meeting, Paris 05/07/1977

Pages: 19

Official issues : draft minutes concerning request by Austria for observer status in the SBAG, administrative matters, British proposal concerning the mission, experimental TV satellite, technical aspects of the experimental programme, flux density of the European TV satellites, preparation of 1979 World Administrative Radio Conference (WARC), list of participants and draft agenda

Language: EN;FR

Orc: ESA/SBAG/MIN/6;ESA/SBAG/OJ/6

Shelf n°: ESA-M-ESA/SBAG/MIN/6

File: ESA-4422 11/11/1977-12/12/1977

7. SBAG meeting : Paris on 24/11/1977

Pages: 14

Official issues : draft minutes concerning H-SAT Programme, uplinks of the Satellite Broadcasting Service, sound broadcasting by satellite, list of participants and draft agenda

Language: EN;FR

Orc: ESA/SBAG/MIN/7;ESA/SBAG/OJ/7

Shelf n°: ESA-M-ESA/SBAG/MIN/7

File: ESA-4423 04/06/1975

Studies carried out within the context of national programmes by member States

Pages: 1

Official issue : note on the n.2 questionnaires sent out

Language: FR

Orc: ESA/SBAG(75)1

Shelf n°: ESA-M-ESA/SBAG(75)1

File: ESA-4424 25/06/1975

Conversion FM-FM on the satellite

Pages: 3

Official issue : note on the consequences affecting the problems of planning frequency channels and specific system aspects

Language: FR

Orc: ESA/SBAG(75)2

Shelf n°: ESA-M-ESA/SBAG(75)2

File: ESA-4425 17/06/1975

Sound broadcasting by satellite

Pages: 3

Official issue : technical note concerning characteristics of the broadcasting and receivers, satellite power required

Language: FR

Orc: ESA/SBAG(75)3

Shelf n°: ESA-M-ESA/SBAG(75)3

File: ESA-4426 23/06/1975

World Administrative Conference (Geneva 1977)

Pages: 1

Official issue : note on the cooperation with the International Telecommunications Union (ITU)

Language: FR

Orc: ESA/SBAG(75)4

Shelf n°: ESA-M-ESA/SBAG(75)4

File: ESA-4427 12/01/1976

World Administrative Conference (Geneva 1977)

Pages: 27

Official issue : memorandum concerning the utilisation of the software developed by ESA

Language: FR

Orc: ESA/SBAG(76)1

Shelf n°: ESA-M-ESA/SBAG(76)1

File: ESA-4428 15/01/1976

Receivers used for the sound and television broadcasting by satellite

Pages: 17

Official issue : technical paper concerning the performance and economic issues of the receivers, 12-GHz systems

Language: FR

Orc: ESA/SBAG(76)2

Shelf n°: ESA-M-ESA/SBAG(76)2

File: ESA-4429 16/01/1976

Parameters for the setting up of a frequency plan and orbit positioning of a broadcasting satellite system

Pages: 1

Official issue : cover note to the replies by ESA

Language: FR

Orc: ESA/SBAG(76)3

Shelf n°: ESA-M-ESA/SBAG(76)3

File: ESA-4430 27/01/1976

Development of an experimental and preoperational satellite for sound and television broadcasting

Pages: 9

Official issue : exchange letters between the Director General and the President of the European Broadcasting Union

Language: EN;FR

Orc: ESA/SBAG(76)4

Shelf n°: ESA-M-ESA/SBAG(76)4

File: ESA-4431 03/06/1976

Design and planning of the 12-GHz systems

Pages: 2

Official issue : cover note to EBU document n.3220

Language: EN;FR

Orc: ESA/SBAG(76)5

Shelf n°: ESA-M-ESA/SBAG(76)5

File: ESA-4432 04/06/1975

Technical parameters of a sound and television broadcasting by satellite

Pages: 3

Official issue : contributions by ESA to the study committees n.10 and n.11 of the International Radio Consultative Committee (IRCC)

Language: FR

Orc: ESA/SBAG(76)6

Shelf n°: ESA-M-ESA/SBAG(76)6

File: ESA-4433 30/09/1976

Spurious emission of a broadcasting satellite repeater

Pages: 37

Official issue : technical document describing the main interferences caused by a broadcasting satellite repeater, with figures of possible configuration of TV broadcast satellite, estimated thermal noise masks

Language: EN;FR

Orc: ESA/SBAG(76)8

Shelf n°: ESA-M-ESA/SBAG(76)8

File: ESA-4434 20/10/1976

Sound and television broadcasting by satellite

Pages: 4

Official issue : note on the prospects of experimentation as from 1980

Language: EN;FR

Orc: ESA/SBAG(76)9

Shelf n°: ESA-M-ESA/SBAG(76)9

File: ESA-4435 20/10/1976

Multiplexing of high power channels

Pages: 2

Official issue : technical note on spacing and energy dispersal

Language: EN;FR

Orc: ESA/SBAG(76)10

Shelf n°: ESA-M-ESA/SBAG(76)10

File: ESA-4436 22/10/1976

Satellite beam pointing accuracy

Pages: 2

Official issue : information note on acceptable characteristics of orbit control, fast antennas and duration of transients

Language: EN;FR

Orc: ESA/SBAG(76)11

Shelf n°: ESA-M-ESA/SBAG(76)11

File: ESA-4437 02/11/1976

Rain attenuation model for a European television broadcasting satellite

Pages: 12

Official issue : note providing a prediction for a European Television Broadcasting Satellite system including results of extensive radiometric measurements carried out by ESA

Language: EN;FR

Orc: ESA/SBAG(76)12

Shelf n°: ESA-M-ESA/SBAG(76)12

File: ESA-4438 28/03/1977

Problem of experimental satellites

Pages: 5

Official issue : results of the 1977 World Administrative Radio Conference (WARC) as they affect ESA's work, including plan of frequencies and orbital positions for ESA member States and associated countries

Language: EN;FR

Orc: ESA/SBAG(77)1

Shelf n°: ESA-P-4438

File: ESA-4439 16/03/1977

ARIANE heavy platform

Pages: 2

Official issue : status report of satellite definition activities

Language: EN;FR

Orc: ESA/SBAG(77)2

Shelf n°: ESA-P-4439

File: ESA-4440 05/04/1977

Orbital position and frequency plan for L-04

Pages: 111

Official issue : main differences between L-04 and World Administrative Radio Conference (WARC) plan, L04 TV payload configuration and coverage, initial assumptions, comparison of solutions and, as annexes, effect of interference, specification on channel, selection for L04, coverage potentials and choice of orbit for L04

Language: EN;FR

Orc: ESA/SBAG(77)3

Shelf n°: ESA-P-4440

File: ESA-4441 25/03/1977

Technical possibilities for sound broadcasting by satellite

Pages: 4

Official issue : technical note on current frequency allocations, mission requirements specific to sound broadcasting by satellite, technical constraints

Language: EN;FR

Orc: ESA/SBAG(77)4

Shelf n°: ESA-P-4441

File: ESA-4442 04/04/1977

Sound broadcasting by satellite

Pages: 2

Official issue : note on the shortage of frequencies suitable for the broadcasting, exploratory ESA studies carried out, technical contributions to the CCIR

Language: EN;FR

Orc: ESA/SBAG(77)5

Shelf n°: ESA-P-4442

File: ESA-4443 23/06/1977

Uplinks for the satellite broadcasting service

Pages: 4

Official issue : cover note and table showing the balance maintained between the bandwidths of up and downlinks in frequency ranges I, II and IV

Language: EN;FR

Orc: ESA/SBAG(77)6

Shelf n°: ESA-P-4443

File: ESA-4444 13/06/1977-22/11/1977

Position of the potential users in respect of satellite broadcasting

Pages: 44

Official issues : paper (document SB-45) of European Broadcasting Union including members' replies to the inquiry concerning the proposed European experiment into direct broadcasting by satellite in 1980 and, as addenda, extracts from a letter from ERT, from a letter from ORF, from a telex from JRT

Language: EN;FR

Orc: ESA/SBAG(77)7;ESA/SBAG(77)7,ADD.1 TO ADD.3

Shelf n°: ESA-P-4444

File: ESA-4445 20/06/1977

Reference flux diagrams for West European TVBS services

Pages: 24

Official issue : technical document on the flux levels to be expected from the TVBS services provided by the plan as well as the elevation angles, figures for the various countries

Language: EN

Orc: ESA/SBAG(77)8

Shelf n°: ESA-P-4445

File: ESA-4446 21/06/1977

L04 coverage

Pages: 9

Official issue : technical paper giving explanation of the coverage, including L04 coverage choice, testing of the power tubes, n.3 position pointing of L04 beams for TVBS service to western and central Europe, ground station optimisation, alternative coverage scheme, figures showing optimised for orbital positions

Language: EN

Orc: ESA/SBAG(77)9

Shelf n°: ESA-P-4446

File: ESA-4447 21/06/1977

Constraints specific to L04 mission

Pages: 14

Official issue : technical document concerning choice of antenna concept, choice of channels, orbital position

Language: EN

Orc: ESA/SBAG(77)10

Shelf n°: ESA-P-4447

File: ESA-4448 29/06/1977

Technical characteristics of the TV satellite and possible experiments

Pages: 4

Official issue : proposal of the British delegation

Language: EN;FR

Orc: ESA/SBAG(77)11

Shelf n°: ESA-P-4448

File: ESA-4449 29/09/1977

H-SAT Utilisation Programme

Pages: 2

Official issue : note by the Executive concerning information to be collected on investment prospects in the ground sector, exclusive coverage time and shared coverage time, cover note to ESA/JCB(77)24

Language: EN;FR

Orc: ESA/SBAG(77)12

Shelf n°: ESA-P-4449

File: ESA-4450 04/11/1977

Sound broadcasting by satellite

Pages: 24

Official issue : document concerning ESA forward-looking technical studies, polarisation, antennas and other aspects, comments on feasibility of the system, figures of antennas, plane patterns, circular polarisation

Language: EN

Orc: ESA/SBAG(77)13

Shelf n°: ESA-P-4450

File: ESA-4451 04/11/1977

TVBS uplinks in the band 14-15.5-GHz interferences with INTELSAT-5

Pages: 5

Official issue : technical paper on interference calculations, interference between H-SAT and INTELSAT-5 sharing the same frequency band, interference when H-SAT channels are placed in the gap left free in INTELSAT-5 frequency plan, list of references

Language: EN

Orc: ESA/SBAG(77)14

Shelf n°: ESA-P-4451

File: ESA-4452 04/11/1977

H-SAT uplink coverage

Pages: 4

Official issue : technical note including coverage of Europe, with figures of H-SAT receive antenna patterns, type n.1 and n.2 antennas

Language: EN

Orc: ESA/SBAG(77)15

Shelf n°: ESA-P-4452

File: ESA-4453 09/11/1977

Experimental H-SAT satellite

Pages: 33

Official issue : contribution from the EBU Technical Centre including proposals regarding the use by broadcasters, with figures of H-SAT coverage areas for antenna pointing n.1, n.2, n.3, n.4

Language: EN;FR

Orc: ESA/SBAG(77)16

Shelf n°: ESA-P-4453

File: ESA-4454 22/11/1977-23/11/1977

Utilisation of H-SAT

Pages: 3

Official issues : replies from Austria and Italy providing information and submitting proposals

Language: EN;FR

Orc: ESA/SBAG(77)17,ADD.1, ADD.2

Shelf n°: ESA-P-4454

File: ESA-4455 29/11/1977

Potentialities of new services complementary to traditional radio and television broadcasting

Pages: 35

Official issue : abridged version of the Eurospace study including technical and legal context, new technical developments affecting the transmission of information and its display on a television screen, constraints and main trends towards direct television broadcasting in the various countries of western Europe, development prospects for new services, recommendations, list of references

Language: EN

Orc: ESA/SBAG(77)20

Shelf n°: ESA-P-4455

File: ESA-4456 27/02/1978

EBU Sub-group R3/H-SAT: 1. meeting at Brussels on 21/02/1968

Pages: 2

Official issue : report concerning identification and organisation of the future work of the group, objective and nature of technical tests

Language: EN

Orc: ESA/SBAG(78)3

Shelf n°: ESA-P-4456

File: ESA-4457 12/10/1978

Proposal for a European Programme devoted to direct television satellite broadcasting

Pages: 10

Official issue : paper concerning the content of the Programme, European requirements, Executive's proposal including n.3 phases, advantages of the proposal, figure of example of coverage offered by a five-channel western European satellite

Language: EN;FR

Orc: ESA/SBAG(78)10

Shelf n°: ESA-P-4457

File: ESA-4458 02/02/1979

Position of the German delegation in SBAG

Pages: 1

Official issue : note on a correction in the SBAG Chairman's report on this matter

Language: FR

Orc: ESA/SBAG(79)1

Shelf n°: ESA-P-4458

File: ESA-4459 12/07/1979

Television payload to be included in the L-SAT Programme

Pages: 1

Official issue : list of delegations present at the 11. SBAG meeting held in Paris on 10/07/1979

Language: EN

Orc: ESA/SBAG(79)6

Shelf n°: ESA-P-4459

File: ESA-4460 10/09/1979

Criteria for selection of broadcast payloads for L-SAT

Pages: 2

Official issue : note on criteria, compatibility of proposed broadcast payloads with selection criteria, financial aspects

Language: EN

Orc: ESA/SBAG(79)10

Shelf n°: ESA-P-4460

File: ESA-4627 13/03/1979-22/01/1980

Satellite broadcasting

Pages: 125

Notes and correspondence on satellite broadcasting in Canada

Notes on large telecommunication satellite

Notes on L-SAT procurement plan

Final report of Tender Evaluation Board (TEB) on large telecommunications satellite

Reports of informal meetings

Language: EN;FR

Shelf n°: ESA-P-4627

File: ESA-4654 04/07/1979

Development of heavy satellite within the ESA framework

Pages: 2

Official issue : report by the Executive

Language: EN

Orc: ESA/SBAG(79)3

Shelf n°: ESA-P-4654

File: ESA-4655 04/07/1979

Market study on sound/television broadcasting by satellite

Pages: 1

Official issue : report by the Executive
Language: EN
Orc: ESA/SBAG(79)4
Shelf n°: ESA-P-4655

File: ESA-4832 11/09/1979
Estimate of L-SAT capacity for flying broadcast payload
Pages: 4
Official issue : note and n.2 figures
Language: EN
Orc: ESA/SBAG(79)8
Shelf n°: ESA-P-4832

File: ESA-4833 12/09/1979
Possible options for flying broadcast payloads on L-SAT
Pages: 3
Official issue : note submitted to SBAG delegates
Language: EN
Orc: ESA/SBAG(79)9
Shelf n°: ESA-P-4833

File: ESA-5082 08/11/1983
UHF satellite sound broadcasting
Pages: 7
Photocopy of official issue : note on frequency sharing aspects
Language: EN
Orc: ESA/SBAG(83)18
Shelf n°: ESA-M-ESA/SBAG(83)18

File: ESA-5083 08/11/1983
Pan-European satellite broadcasting
Pages: 2
Photocopy of official issue : ESA's general study
Language: EN
Orc: ESA/SBAG(83)19
Shelf n°: ESA-M-ESA/SBAG(83)19

File: ESA-7823 26/06/1975
Request by Norway for observer status
Pages: 2
Official issue : information note
Language: EN;FR
Orc: ESA/SBAG(75)5
Shelf n°: ESA-M-ESA/SBAG(75)5

File: ESA-7824 04/03/1980
European multipurpose telecommunication satellite L-SAT : the broadcast payload
Pages: 8
Photocopy of official issue : note illustrating examples of possible coverage areas
Language: EN
Orc: ESA/SBAG(80)2
Shelf n°: ESA-M-ESA/SBAG(80)2

File: ESA-7825 17/03/1980
European multipurpose telecommunication satellite L-SAT
Pages: 2
Photocopy of official issue : note on feeder link earth stations for the broadcast mission

Language: EN
 Orc: ESA/SBAG(80)3
Shelf n°: ESA-M-ESA/SBAG(80)3

File: ESA-7826 17/03/1980
Characteristics of receivers to be used for L-SAT broadcast transmissions
 Pages: 1
 Photocopy of official issue : information note
 Language: EN
 Orc: ESA/SBAG(80)4
Shelf n°: ESA-M-ESA/SBAG(80)4

File: ESA-7827 18/03/1980
UHF sound broadcasting
 Pages: 3
 Photocopy of official issue : information note
 Language: FR
 Orc: ESA/SBAG(80)5
Shelf n°: ESA-M-ESA/SBAG(80)5

File: ESA-7828 17/03/1980
Possible future implications for the broadcast satellite service (n.12 Ghz)
 Pages: 2
 Photocopy of official issue : information note on the results of the WARC, from 09/1979 to 12/1979
 Language: EN
 Orc: ESA/SBAG(80)6
Shelf n°: ESA-M-ESA/SBAG(80)6

File: ESA-7829 25/03/1981
L-SAT project
 Pages: 2
 Official issue : status report as at 23/03/1981
 Language: EN
 Orc: ESA/SBAG(81)1
Shelf n°: ESA-M-ESA/SBAG(81)1

File: ESA-7830 25/03/1981

L-SAT Users Manual
 Pages: 30
 Photocopy of official issue : 1. issue
 Language: EN
 Orc: ESA/SBAG(81)2
Shelf n°: ESA-M-ESA/SBAG(81)2

File: ESA-7831 09/03/1981
Frequency notification of the L-SAT broadcast payload
 Pages: 10
 Official issue : status report
 Language: EN
 Orc: ESA/SBAG(81)3
Shelf n°: ESA-M-ESA/SBAG(81)3

File: ESA-7832 09/03/1981
ESA activities on the planning of feeder links for broadcast satellites
 Pages: 19

Photocopy of official issue : note and, as annex, outline prepared by ESA abd University of Bradford

Language: EN

Orc: ESA/SBAG(81)4

Shelf n°: ESA-M-ESA/SBAG(81)4

File: ESA-7833 13/03/1981

UHF sound broadcasting

Pages: 5

Photocopy of official issue : information note

Language: FR

Orc: ESA/SBAG(81)5

Shelf n°: ESA-M-ESA/SBAG(81)5

File: ESA-7834 24/06/1981

Application of power control and crosspolarisation

Pages: 1

Photocopy of official issue : note on cancellation techniques in broadcast satellite feeder links

Language: EN

Orc: ESA/SBAG(81)6

Shelf n°: ESA-M-ESA/SBAG(81)6

File: ESA-7835 24/06/1981

Frequency notification of L-SAT broadcast payload

Pages: 1

Photocopy of official issue : status report

Language: EN

Orc: ESA/SBAG(81)7

Shelf n°: ESA-M-ESA/SBAG(81)7

File: ESA-7836 24/06/1981

TT & C Frequencies for broadcast satellites

Pages: 1

Photocopy of official issue : information note

Language: EN

Orc: ESA/SBAG(81)8

Shelf n°: ESA-M-ESA/SBAG(81)8

File: ESA-7837 25/06/1981

A study of receivers for European satellite broadcasting

Pages: 3

Photocopy of official issue : background note

Language: EN

Orc: ESA/SBAG(81)9

Shelf n°: ESA-M-ESA/SBAG(81)9

File: ESA-7838 25/06/1981

Joint working group EBU/ESA/RAI

Pages: 19

Photocopy of official issue : progress report on utilisation of television payload of L-SAT

Language: FR

Orc: ESA/SBAG(81)10

Shelf n°: ESA-M-ESA/SBAG(81)10

File: ESA-7839 30/06/1981

High definition television for satellites

Pages: 2

Photocopy of official issue : information note

Language: FR

Orc: ESA/SBAG(81)11

Shelf n°: ESA-M-ESA/SBAG(81)11

File: ESA-7840 02/07/1981

Atmospheric attenuation, cross-polarisation and power control

Pages: 3

Photocopy of official issue : note and, as annex, EBU's contribution

Language: EN

Orc: ESA/SBAG(81)12

Shelf n°: ESA-M-ESA/SBAG(81)12

File: ESA-7841 06/07/1981

TV-SAT and TDF-1

Pages: 10

Photocopy of official issue : note by the French and German delegations

Language: EN

Orc: ESA/SBAG(81)13

Shelf n°: ESA-M-ESA/SBAG(81)13

File: ESA-7842 06/07/1981

UHF sound broadcasting by satellite

Pages: 6

Photocopy of official issue : note by the German delegation

Language: EN

Orc: ESA/SBAG(81)14

Shelf n°: ESA-M-ESA/SBAG(81)14

File: ESA-7843 26/11/1981

High definition television satellite broadcasting

Pages: 1

Photocopy of official issue : information note

Language: EN

Orc: ESA/SBAG(81)15

Shelf n°: ESA-M-ESA/SBAG(81)15

File: ESA-7844 10/11/1981

Satellite emergency communication

Pages: 12

Official issue : note and, as annex, report of 32. IAF Congress

Language: EN

Orc: ESA/SBAG(81)16

Shelf n°: ESA-M-ESA/SBAG(81)16

File: ESA-7845 20/11/1981

UHF satellite sound broadcasting

Pages: 12

Photocopy of official issue : note and, annex, CCIR's report

Language: EN

Orc: ESA/SBAG(81)17

Shelf n°: ESA-M-ESA/SBAG(81)17

File: ESA-7846 24/11/1981

Specialised Working Group R3/Test

Pages: 2

Photocopy of official issue : information note

Language: FR

Orc: ESA/SBAG(81)18
Shelf n°: ESA-M-ESA/SBAG(81)18

File: ESA-7847 09/11/1981
TT & C frequencies for broadcast satellites

Pages: 13
 Photocopy of official issue : note and, as annex, technical memorandum by ESTEC
 Language: EN
 Orc: ESA/SBAG(81)19
Shelf n°: ESA-M-ESA/SBAG(81)19

File: ESA-7848 17/11/1981
Feeder link planning

Pages: 1
 Photocopy of official issue : progress note
 Language: EN
 Orc: ESA/SBAG(81)20
Shelf n°: ESA-M-ESA/SBAG(81)20

File: ESA-7849 18/05/1982
Large Telecommunication Satellite (L-SAT) programme

Pages: 1
 Photocopy of official issue : status report
 Language: EN
 Orc: ESA/SBAG(82)1
Shelf n°: ESA-M-ESA/SBAG(82)1

File: ESA-7850 10/05/1982
L-SAT broadcast payload demonstration programme

Pages: 3
 Photocopy of official issue : note reporting 1. proposal
 Language: EN
 Orc: ESA/SBAG(82)2
Shelf n°: ESA-M-ESA/SBAG(82)2

File: ESA-7851 07/05/1982
Standardisation of the rules

Pages: 2
 Photocopy of official issue : note and, as annex, summary conclusions of meeting of EBU Technical Committee
 Language: FR
 Orc: ESA/SBAG(82)3
Shelf n°: ESA-M-ESA/SBAG(82)3

File: ESA-7852 18/05/1982
Joint Working Group EBU/ESA/RAI

Pages: 18
 Photocopy of official issue : final report
 Language: FR
 Orc: ESA/SBAG(82)4
Shelf n°: ESA-M-ESA/SBAG(82)4

File: ESA-7853 02/06/1982
L-SAT frequency coordination

Pages: 1
 Photocopy of official issue : status report
 Language: EN
 Orc: ESA/SBAG(82)5

Shelf n°: ESA-M-ESA/SBAG(82)5

File: ESA-7854 28/05/1982

UHF sound broadcasting by satellite to portable receivers

Pages: 4

Photocopy of official issue : report envisaging also situations in Africa

Language: EN

Orc: ESA/SBAG(82)7

Shelf n°: ESA-M-ESA/SBAG(82)7

File: ESA-7855 12/05/1982

UHF satellite sound broadcasting

Pages: 17

Photocopy of official issue : report on the situation in low latitude countries

Language: EN

Orc: ESA/SBAG(82)8

Shelf n°: ESA-M-ESA/SBAG(82)8

File: ESA-7856 01/06/1982

High fidelity television

Pages: 2

Photocopy of official issue : information note

Language: FR

Orc: ESA/SBAG(82)9

Shelf n°: ESA-M-ESA/SBAG(82)9

File: ESA-7857 12/05/1982

Satellite emergency communication

Pages: 1

Photocopy of official issue : note on related applications of broadcast satellites

Language: EN

Orc: ESA/SBAG(82)10

Shelf n°: ESA-M-ESA/SBAG(82)10

File: ESA-7858 01/06/1982

Possible interference from direct broadcasting satellites at n.12 Ghz into the n.24 Ghz radio astronomy band

Pages: 4

Photocopy of official issue : cover note and, as annex, contribution of UK delegation

Language: EN

Orc: ESA/SBAG(82)11

Shelf n°: ESA-M-ESA/SBAG(82)11

File: ESA-7859 22/03/1983

L-SAT programme

Pages: 2

Photocopy of official issue : status report

Language: EN

Orc: ESA/SBAG(83)2

Shelf n°: ESA-M-ESA/SBAG(83)2

File: ESA-7860 24/02/1983

L-SAT broadcasting payload frequency coordination

Pages: 6

Photocopy of official issue : status report

Language: EN

Orc: ESA/SBAG(83)3

Shelf n°: ESA-M-ESA/SBAG(83)3

File: ESA-7861 08/02/1983

An investigation into possible interference from direct broadcasting satellites at n.12 Ghz into the n.24 Ghz radio astronomy band

Pages: 1

Photocopy of official issue : information note

Language: EN

Orc: ESA/SBAG(83)4

See also: ESA/SBAG(82)11

Shelf n°: ESA-M-ESA/SBAG(83)4

File: ESA-7862 10/02/1983

Study of a European/International receiver

Pages: 5

Photocopy of official issue : note and, as annex, summary of the study undertaken by Italtel-Sit

Language: EN

Orc: ESA/SBAG(83)5

Shelf n°: ESA-M-ESA/SBAG(83)5

File: ESA-7863 24/02/1983

Propagation studies on broadcast satellite feeder link design

Pages: 29

Photocopy of official issue : note and, as annex, study performed by the Executive

Language: EN

Orc: ESA/SBAG(83)6

Shelf n°: ESA-M-ESA/SBAG(83)6

File: ESA-7864 22/03/1983

Feeder link earth transmitting station studies

Pages: 1

Photocopy of official issue : status report

Language: EN

Orc: ESA/SBAG(83)7

Shelf n°: ESA-M-ESA/SBAG(83)7

File: ESA-7865 24/02/1983

Compatibility problems in TVBS feeder link planning

Pages: 4

Photocopy of official issue : note prepared by the Executive

Language: EN

Orc: ESA/SBAG(83)8

Shelf n°: ESA-M-ESA/SBAG(83)8

File: ESA-7866 23/02/1983

High definition television (HDTV)

Pages: 4

Photocopy of official issue : comments by the Executive on the EBU draft CCIR contribution

Language: EN

Orc: ESA/SBAG(83)9

Shelf n°: ESA-M-ESA/SBAG(83)9

File: ESA-7867 25/02/1983

N.40 Ghz propagation conditions

Pages: 1

Photocopy of official issue : information note

Language: EN

Orc: ESA/SBAG(83)10

Shelf n°: ESA-M-ESA/SBAG(83)10

File: ESA-7868 24/02/1983

Emergency communication in broadcast channels

Pages: 1

Photocopy of official issue : information note

Language: EN

Orc: ESA/SBAG(83)11

Shelf n°: ESA-M-ESA/SBAG(83)11

File: ESA-7869 24/02/1983

TTC frequency allocations for n.12 Ghz broadcasting satellites

Pages: 10

Photocopy of official issue : memorandum prepared by the Executive to be available for CCIR study

Language: EN

Orc: ESA/SBAG(83)12

Shelf n°: ESA-M-ESA/SBAG(83)12

File: ESA-7870 10/02/1983

Economic viability of UHF sound radio broadcasting by satellite to low latitude countries

Pages: 10

Photocopy of official issue : memorandum prepared by the Executive

Language: EN

Orc: ESA/SBAG(83)13

Shelf n°: ESA-M-ESA/SBAG(83)13

File: ESA-7871 22/06/1983

Study programme

Pages: 2

Photocopy of official issue : note by the Executive

Language: FR

Orc: ESA/SBAG(83)14

Shelf n°: ESA-M-ESA/SBAG(83)14

File: ESA-7872 08/08/1983

Rules for television of n.625 bands for satellite broadcasting at n.12 Ghz

Pages: 58

Photocopy of official issue : draft EBU text to be submitted to CCIR

Language: FR

Orc: ESA/SBAG(83)15

Shelf n°: ESA-M-ESA/SBAG(83)15

File: ESA-7873 08/08/1983

Rules for television satellite broadcasting at n.12 Ghz

Pages: 4

Photocopy of official issue : draft EBU declaration

Language: FR

Orc: ESA/SBAG(83)16

Shelf n°: ESA-M-ESA/SBAG(83)16

File: ESA-9920 18/01/1985

Utilisation of Olympus

Pages: 1

Photocopy of official issue : information note on agreement with RAI and UER, request to use VNU, Association of Dutch publisher

Language: EN

Orc: ESA/SBAG(85)1
Shelf n°: ESA-M-ESA/SBAG(85)1

File: ESA-9921 18/01/1985
Pan European satellite broadcasting

Pages: 1
 Photocopy of official issue : information note on work done by contractor Communication Systems Research Ltd on interference calculations, improvements of the ISOFLUX-3 software and pre-processor, pan European assignments
 Language: EN
 Orc: ESA/SBAG(85)2
Shelf n°: ESA-M-ESA/SBAG(85)2

File: ESA-9922 15/01/1985
General studies: information dissemination by satellite

Pages: 2
 Photocopy of official issue : information note on objectives of the studies, awarded studies, progress, riders
 Language: EN
 Orc: ESA/SBAG(85)3
Shelf n°: ESA-M-ESA/SBAG(85)3

File: ESA-9923 16/01/1985
Ultra High Frequency (UHF) satellite sound broadcasting in Europe

Pages: 2
 Photocopy of official issue : information note on economic approach to avoid congestion, study of alternative possibilities, European cooperation
 Language: EN
 Orc: ESA/SBAG(85)4
Shelf n°: ESA-M-ESA/SBAG(85)4

File: ESA-9924 17/01/1985
CPM-Word Administrative Radio Conference (WARC)-ORB

Pages: 1
 Photocopy of official issue : information note on results concerning progress on frequency sharing issue, feeder link planning
 Language: EN
 Orc: ESA/SBAG(85)5
Shelf n°: ESA-M-ESA/SBAG(85)5

File: ESA-9925 17/01/1985
Use of the 23 GHz band for High Definition Television (HDTV)

Pages: 1
 Photocopy of official issue : information note on request for additional frequencies, market for individual reception, studies to be conducted and hardware pre developments, proposal of a preliminary system study with the aim to assist frequency planners
 Language: EN
 Orc: ESA/SBAG(85)6
Shelf n°: ESA-M-ESA/SBAG(85)6

File: ESA-9926 17/01/1985
Application of spread spectrum TTC signals for 12/18 GHz broadcasting satellite systems

Pages: 1
 Photocopy of official issue : information note on TTC assignments, study requirements, preliminary results
 Language: EN
 Orc: ESA/SBAG(85)7

Shelf n°: ESA-M-ESA/SBAG(85)7

File: ESA-9927 15/01/1985

Problems concerning broadcasting satellite systems

Pages: 5

Photocopy of official issue : summary report on reasons for these techniques, frequency bands and their planning, high definition television

Language: FR

Orc: ESA/SBAG(85)8

Shelf n°: ESA-M-ESA/SBAG(85)8

File: ESA-9928 17/01/1985

Reconfigurable broadcast payloads

Pages: 6

Photocopy of official issue : note on a possible system study investigating simplification of the payload by using returnable filters, system availability for different in orbit and ground spare configurations

Language: EN

Orc: ESA/SBAG(85)9

Shelf n°: ESA-M-ESA/SBAG(85)9

File: ESA-9929 07/11/1985

World Administrative Radio Conference (ORB-5)

Pages: 1

Photocopy of official issue : note on results of the Conference on feeder link plans, Ultra High Frequency (UHF) satellite sound broadcasting, High Density Television (HDTV) satellite broadcasting at 22 GHz

Language: EN

Orc: ESA/SBAG(85)10

Shelf n°: ESA-M-ESA/SBAG(85)10

File: ESA-9930 06/11/1985

Coverage calculations for 23 GHz satellite broadcasting

Pages: 4

Photocopy of official issue : technical document on effect of atmospheric attenuation conditions on achievable coverage areas, assumptions used for calculations, case studies regarding Italy and UK, with corresponding figures

Language: EN

Orc: ESA/SBAG(85)11

Shelf n°: ESA-M-ESA/SBAG(85)11

File: ESA-9931 29/11/1985

Broadcasting Satellite Technology Programme: draft proposal for ASTP-3

Pages: 1

Photocopy of official issue : preliminary list of suggested activities

Language: EN

Orc: ESA/SBAG(85)13

Remarks: ESA/SBAG(85)12 not issued

Shelf n°: ESA-M-ESA/SBAG(85)13

ESA.A-11-Documentation Advisory Group (DAG)

1975-1985

222 files

Under the direct control of AFC, this Board reported to the Council on the development of international network of exchange of scientific information. This project presented evident financial repercussions, that justifying the immediate subordination to AFC.

ESA.A-11.01-Sessions

1975-1985

23 files

File: ESA-1471 25/05/1976-17/08/1976**1. DAG meeting : Frascati from 24/06 to 25/06/1975**

Pages: 16

*Official issues : draft agendas, list of participants, draft minutes.**Relevant subjects : DAG terms of reference**CEC/ESA collaboration**Policy with respect to national centre dial-up node**Increase in on-line royalty by metals abstracts**Replacement of SDS RECON system**Request for an RTC from Ireland**On-line introduction of abstracts from the NASA file**1977 prospects on progress towards cost recovery**ESA/SDS database policy.**As Annex n.2 : German proposal concerning the DAG terms of reference**Language: EN;FR**Orc: ESA/DAG/MIN/1;ESA/DAG/OJ/1;ESA/DAG/OJ/1,REV.1***Shelf n°: ESA-P-1471****File: ESA-1472** 14/09/1976-02/12/1976**2. DAG meeting : Frascati from 07/10 to 08/10/1976**

Pages: 15

*Official issues : draft agendas, list of participants, draft minutes.**Relevant subjects : Possibility of cooperation between Esa and Spain in the field of documentation**Preliminary paper on cost recovery**Draft terms of reference of the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC)**Summary of the royalty position for the period 1976/1977**File utilisation in the SDS database**Collaboration with EEC**Improvements in central services and line reliability**Language: EN;FR**Orc: ESA/DAG/MIN/2;ESA/DAG/OJ/2;ESA/DAG/OJ/2,REV.1***Shelf n°: ESA-P-1472****File: ESA-1473** 21/03/1977-02/05/1977**3. DAG meeting : Paris from 21/03 to 22/03/1977**

Pages: 14

*Official issues : draft agenda, list of participants, draft minutes.**Relevant subjects : Report on EURONET**Review of SDS facilities**SDS files**Cost recovery, charging policy and invoicing**SDS training seminars**Possible use of communication satellites for documentation**Tymshare in Europe**Impact of US services in Europe**Language: EN;FR**Orc: ESA/DAG/MIN/3;ESA/DAG/OJ/3,REV.1***Shelf n°: ESA-P-1473****File: ESA-1474** 04/05/1977-10/07/1977**4. DAG meeting : Paris on 23/05/1977**

Pages: 10

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Liability of SDS in Europe

Environment, forecasts and computer requirements for SDS

Language: EN;FR

Orc: ESA/DAG/MIN/4;ESA/DAG/OJ/4

Shelf n°: ESA-P-1474

File: ESA-1475 26/09/1977-27/05/1978

5. DAG meeting : Frascati from 26/10 to 27/10/1977

Pages: 20

Official issues : draft agenda, list of participants, draft minutes and, as addendum, amendments requested by the Netherlands delegation.

Relevant subjects : Information notice on EURONET and draft Resolution on collaboration with CEC

Draft Resolution on SDS computer replacement

Electronic component databank

SDS price structure

Role of national centres

Earthnet report

TYMNET report

EURONET promotional programme

Language: EN;FR

Orc: ESA/DAG/MIN/5;ESA/DAG/MIN/5,ADD.1;ESA/DAG/OJ/5

Shelf n°: ESA-P-1475

File: ESA-1476 07/03/1978-06/06/1978

6. DAG meeting : Paris from 06/04 to 07/04/1978

Pages: 18

Official issues : draft agendas, list of participants, summary minutes and, as addendum, amendments requested by the UK delegation.

Relevant subjects : IPC decision on CPU

Statistics on the usage of ESA RECON files

Availability of ERDA databases

Draft Resolution on Electronic Components and Earthnet databanks

SDS training seminars

NASA tripartite Arrangements

Confidentiality in SDS operations

Access to original documents in the Member States

Activities of the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC)

CEPT/ESA meeting involving SDS

Launch of EURONET

Language: EN;FR

Orc: ESA/DAG/MIN/6;ESA/DAG/MIN/6,ADD.1;ESA/DAG/OJ/6;ESA/DAG/OJ/6,REV.1

Shelf n°: ESA-P-1476

File: ESA-1477 06/10/1978-01/03/1979

7. DAG meeting : Frascati from 19/10 to 20/10/1978

Pages: 18

Official issues : draft agendas, list of participants, draft minutes and, as addenda, amendments requested by UK and Netherlands delegations.

Relevant subjects : NASA tripartite Agreements

IRS connection to EURONET

CEC Memorandum of Understanding

Marketing tender action

US Department of Energy (DOE)

Final report on Electronic Components Databank (ECDB)

IRS file policy

Report by the Chairman of the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC)

Review of IRS process

Interim report on Space Documentation Service.

As Annex n.2 : Summary fact sheet concerning DOE database

Language: EN;FR

Orc:

ESA/DAG/MIN/7;ESA/DAG/MIN/7,ADD.1,ADD.2;ESA/DAG/OJ/7;ESA/DAG/OJ/7,REV.1

Shelf n°: ESA-P-1477

File: ESA-1478 02/04/1979-15/06/1979

8. DAG meeting : Paris from 03/05 to 04/05/1979

Pages: 16

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Report by the Chairman of the DAG to the AFC

Policy for IRS in the EURONET context

Distributed database experiment

IRS marketing plan

1978 report on use and reliability

New York Times information bank

Revision of IRS prices

New Arrangements for promotion of the Electronic Components Databank (ECDB)

2. interim report on the activities of the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC)

Language: EN;FR

Orc: ESA/DAG/MIN/8;ESA/DAG/OJ/8;ESA/DAG/OJ/8,REV.1

Shelf n°: ESA-P-1478

File: ESA-1479 30/05/1979-03/08/1979

9. DAG meeting : Paris on 03/07/1979

Pages: 12

Official issues : draft agendas, list of participants, draft minutes.

Relevant subject : Future policy framework for ESA information retrieval service (research and development role of the IRS, role of the IRS with respect to the development of the market, financial objectives and price policy, distinction between the aerospace and non-aerospace areas, recommendation to the AFC, questions of procedure)

Language: EN;FR

Orc: ESA/DAG/MIN/9;ESA/DAG/OJ/9;ESA/DAG/OJ/9,REV.1

Shelf n°: ESA-P-1479

File: ESA-1480 09/10/1979-21/02/1980

10. DAG meeting : Paris from 11/12 to 12/12/1979

Pages: 18

Official issues : draft agendas, list of participants, draft minutes and, as addendum, amendments requested by the Netherlands delegation.

Relevant subjects : Information note on NASA input Arrangements

Factual databases as future services

Marketing of the Electronic Components Databank (ECDB)

Report on AFC discussions on the IRS future policy

Language: EN;FR

Orc:

ESA/DAG/MIN/10;ESA/DAG/MIN/10,ADD.1;ESA/DAG/OJ/10;ESA/DAG/OJ/10,REV.1, REV.2

Shelf n°: ESA-P-1480

File: ESA-1481 29/02/1980-05/06/1980

11. DAG meeting : Paris from 17/03 to 18/03/1980

Pages: 16

Official issues : draft agenda, list of participants, draft minutes.
Relevant subjects : Definition of aerospace in the IRS context
Cost of switching IRS to EURONET
IRS management accounting information note
Report on the 4. meeting of national centres
NASA tripartite Arrangements
IRS development activities
Progress of SPINE
Status report on the electronic document delivery experiment
INIS/AGRIS experiment
Financial return to national centres
IRS journal (News and Views)
Head of ESRIN
Language: EN;FR
Orc: ESA/DAG/MIN/11;ESA/DAG/OJ/11
Shelf n°: ESA-P-1481

File: ESA-1482 11/06/1980-18/08/1980
12. DAG meeting : Frascati from 02/07 to 03/07/1980

Pages: 15
Official issues : draft agenda, list of participants, draft minutes,
Relevant subjects : Cost return of IRS private network
Possible incentives for national centres
Pricing of non-aerospace files
Management information system
NASA input matters
Distributed Database Experiment (DIDEX)
SPINE experiment
Performance of EURONET
Cost accounting.
As Annex n.1 : statement by the UK delegation on IRS access. As Annex n.2 : rectification by the Italian delegation
Language: EN;FR
Orc: ESA/DAG/MIN/12;ESA/DAG/OJ/12
Shelf n°: ESA-P-1482

File: ESA-1483 12/11/1980-09/02/1981

13. DAG meeting : Paris on 17/12/1980

Pages: 18
Official issues : draft agendas, list of participants, draft minutes.
Relevant subjects : Proposals for national centre returns and incentives for 1981
TEL-42 pricing policy
EURONET performance
ESANET changeover
Electronic Components Databank (ECDB)
Management information system
1981 price list
Information note on NASA tripartite Arrangements
Status report on the SPINE experiment
Language: EN;FR
Orc: ESA/DAG/MIN/13;ESA/DAG/OJ/13;ESA/DAG/OJ/13,REV.1
Shelf n°: ESA-P-1483

File: ESA-6301 25/02/1981-29/05/1981

14. DAG meeting : Paris on 26/03/1981

Pages: 17
Official issues : draft agenda, list of participants, draft minutes.
Relevant subjects : Analysis of the proposal concerning the National Centre returns and incentives for 1981

EURONET in the IRS context
Electronic Components Databank
IRS management accounting system
Chairman's report to the AFC
COSADOC
Language: EN;FR
Orc: ESA/DAG/MIN/14;ESA/DAG/OJ/14
Shelf n°: ESA-P-6301

File: ESA-6302 29/05/1981-19/08/1981

15. DAG meeting : Paris on 03/07/1981

Pages: 16

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Chairman's report to the AFC

Role of ESA/IRS in the European and extra-European context

Management information system

IRS annual report

Report on COSADOC activities

Language: EN;FR

Orc: ESA/DAG/MIN/15;ESA/DAG/OJ/15

Shelf n°: ESA-P-6302

File: ESA-6303 21/08/1981-25/09/1981

16. DAG meeting : Frascati from 07/09 to 08/09/1981

Pages: 17

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Information Retrieval Service (IRS) review and comments by the various delegations and the Executive on cost effectiveness, additional databases, extension of IR services to non-Member States, supplementary income sources

Language: EN;FR

Orc: ESA/DAG/MIN/16;ESA/DAG/OJ/16

Shelf n°: ESA-P-6303

File: ESA-6304 20/01/1982-27/04/1982

17. DAG meeting : Paris on 15/02/1982

Pages: 14

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Report on the use of Information Retrieval Service (IRS) products within ESA

Status report on file n.5 divestment

IRS management information system

NASA/ESA exchange Agreements

Future file policy

Language: EN;FR

Orc: ESA/DAG/MIN/17;ESA/DAG/OJ/17

Shelf n°: ESA-P-6304

File: ESA-6305 26/05/1982-04/11/1982

18. DAG meeting : Frascati from 07/06 to 08/06/1982

Pages: 7

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Medium-term file policy for Information Retrieval Service (IRS)

IRS products as support functions for ESA and its programmes

Management information system paper on recharging

Language: EN;FR

Orc: ESA/DAG/MIN/18;ESA/DAG/OJ/18

Shelf n°: ESA-P-6305

File: ESA-7629 07/01/1983-28/06/1983

19. DAG meeting : Paris on 14/03/1983

Pages: 13

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Election of new Chairman of DAG, MIS progress report, IRS file policy, National Aeronautics and Space Administration (NASA) national centres, European Host Operators Group (EHOG), electronic mail

Language: EN;FR

Orc: ESA/DAG/MIN/19;ESA/DAG/OJ/19,REV.1,REV.2

Shelf n°: ESA-P-7629

File: ESA-7630 01/09/1983-20/12/1983

20. DAG meeting : Frascati, from 24/10 to 25/10/1983

Pages: 22

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : MIS progress report, IRS file policy, National Aeronautics and Space Administration (NASA) national centres, European Host Operators Group (EHOG), Joint European Commission and ESA proposals for APOLLO

Language: EN;FR

Orc: ESA/DAG/MIN/20;ESA/DAG/OJ/20;ESA/DAG/OJ/20,REV.1

Shelf n°: ESA-P-7630

File: ESA-8816 21/02/1984-09/08/1984

21. DAG meeting : Paris on 26/03/1984

Pages: 19

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects :

IRS management information system : report for 1983, IRS file policy, IRS role on APOLLO pilot experiment, financial aspects of IRS database acquisition policy, progress report of NASA National Centre Working Group

Language: EN;FR

Orc: ESA/DAG/MIN/21;ESA/DAG/OJ/21;ESA/DAG/OJ/21,REV.1

Shelf n°: ESA-P-8816

File: ESA-8817 30/08/1984-13/11/1984

22. DAG meeting : Frascati from 11/12 to 12/12/1984

Pages: 19

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects :

IRS management information system : report for first half of 1984, IRS file policy, European host operators group network, progress report of NASA National Centre Working Group

Language: EN;FR

Orc: ESA/DAG/MIN/22;ESA/DAG/OJ/22;ESA/DAG/OJ/22,REV.1

Shelf n°: ESA-P-8817

File: ESA-9954 13/02/1985-26/04/1985

23. DAG meeting : Paris on 18/03/1985

Pages: 20

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects :

IRS management information system : report for 1984, IRS annual report, IRS service requirements and manpower availability, Chairman's report to AFC, brief study on the economics of distributed databases, report of Chairman of NASA working group, file loading status, performance of new files

Language: EN;FR

Orc: ESA/DAG/MIN/23;ESA/DAG/OJ/23;ESA/DAG/OJ/23,REV.1

Shelf n°: ESA-P-9954

File: ESA-10463 01/10/1985-20/02/1986

24. DAG meeting : Frascati from 07/11 to 08/11/1985

Pages: 16

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects: IRS management information system : report for 01/1985 to 06/1985, IRS file loading status, evolution of data links organisation to access IRS databases, NASA-ESA aerospace data base and IRS national centres plan of action, preliminary report on creation of a European aerospace data base, list of actions requested at 24. DAG meeting

Language: EN;FR

Orc: ESA/DAG/MIN/24;ESA/DAG/OJ/24

Shelf n°: ESA-P-10463

File: ESA-10464 05/03/1986-18/07/1986

25. DAG meeting : Paris on 14/04/1986

Pages: 11

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects: IRS management information system : report for 1985, long term role of IRS, privatisation of some activities, technological developments, file loading status, offloading of files, creation of a European aerospace data base, access to IRS from non member States

Language: EN;FR

Orc: ESA/DAG/MIN/25;ESA/DAG/OJ/25;ESA/DAG/OJ/25,REV.1

Shelf n°: ESA-P-10464

File: ESA-10465 10/10/1986-15/01/1987

26. DAG meeting : Frascati from 06/11 to 07/11/1986

Pages: 16

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects: IRS management information system, lowdown in growth of IRS and its long term role, file loading and performance status, European aerospace data base

Language: EN;FR

Orc: ESA/DAG/MIN/26;ESA/DAG/OJ/26

Shelf n°: ESA-P-10465

ESA.A-11.02-Official issues

1975-1985

177 files

File: ESA-1484 05/02/1980

Definition of aerospace in the IRS context

Pages: 11

Official issue : note and tables discussing existing proposals, basic constraints, computer capacity, analysis of file use by aerospace bodies, resulting file breakdown and recommendations

Language: EN;FR

Orc: ESA/DAG(80)1

Shelf n°: ESA-M-ESA/DAG(80)1

File: ESA-1485 08/02/1980

Cost of switching IRS onto EURONET

Pages: 11

Official issue : information note and annexes showing direct savings in the costs and additional revenues of the international ESANET trunk lines, and additional costs of local EURONET connections

Language: EN;FR

Orc: ESA/DAG(80)2

Shelf n°: ESA-M-ESA/DAG(80)2

File: ESA-1486 26/02/1980

IRS management accounting*Pages: 1**Official issue : information note**Language: EN**Orc: ESA/DAG(80)3**Shelf n°: ESA-M-ESA/DAG(80)3***File: ESA-1487** 28/02/1980**NASA tripartite Arrangements***Pages: 4**Official issue : information note**Language: EN;FR**Orc: ESA/DAG(80)4**Shelf n°: ESA-M-ESA/DAG(80)4***File: ESA-1488** 06/06/1980**Possible price updating for non-aerospace databases offered by IRS***Pages: 4**Official issue : discussing note and explanatory table**Language: EN;FR**Orc: ESA/DAG(80)5**Shelf n°: ESA-M-ESA/DAG(80)5***File: ESA-1489** 06/06/1980**Possible incentives for the IRS associated national centres***Pages: 6**Official issue : note discussing the proposed opportunities**Language: EN;FR**Orc: ESA/DAG(80)6**Shelf n°: ESA-M-ESA/DAG(80)6***File: ESA-1490** 11/06/1980**Management information systems***Pages: 2**Official issue : note on information and planning**Language: EN;FR**Orc: ESA/DAG(80)7**Shelf n°: ESA-M-ESA/DAG(80)7***File: ESA-1491** 11/06/1980**Cost return of IRS private network***Pages: 4**Official issue : note and table with cost return per country**Language: EN;FR**Orc: ESA/DAG(80)8**Shelf n°: ESA-M-ESA/DAG(80)8***File: ESA-1492** 10/06/1980**Management of the Information Retrieval Service (IRS) at ESRIN***Pages: 2**Official issue : cover note introducing additional information**Language: EN;FR**Orc: ESA/DAG(80)9**See also: ESA/AF(80)22**Shelf n°: ESA-M-ESA/DAG(80)9***File: ESA-1493** 14/11/1980**NASA tripartite Arrangements**

Pages: 4

Official issue : information note and, as annex, letter from ESRIN/IRS to all European users of the NASA file

Language: EN;FR

Orc: ESA/DAG(80)10

Shelf n°: ESA-M-ESA/DAG(80)10

File: ESA-1494 14/11/1980

Small users of the Electronic Components Databank (ECDB)

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/DAG(80)11

Shelf n°: ESA-M-ESA/DAG(80)11

File: ESA-1495 14/11/1980

Proposal for national centre returns and incentives for 1981

Pages: 8

Official issue : information note and explanatory schemes

Language: EN;FR

Orc: ESA/DAG(80)12

Shelf n°: ESA-M-ESA/DAG(80)12

File: ESA-1496 06/05/1976

SDS RECON system

Pages: 2

Official issue : note on the replacement of the system

Language: EN;FR

Orc: ESA/DAG(76)1

Shelf n°: ESA-M-ESA/DAG(76)1

File: ESA-1497 25/05/1976

ESA/SDS database policy

Pages: 15

Official issue : document introducing database content, non-aerospace files, requests for new databases, competition, capacity at ESRIN, conclusions and recommendation

Language: EN;FR

Orc: ESA/DAG(76)2

Shelf n°: ESA-M-ESA/DAG(76)2

File: ESA-1498ERDA database

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/DAG(76)3

Shelf n°: ESA-M-ESA/DAG(76)3

File: ESA-1499 25/05/1976

METADEX database

Pages: 4

Official issue : information note on the increase in on-line royalty by the American Society for Metals abstracts (METADEX database) and, as annex, letter by the Director of Metals Information to the Head of SDS at ESRIN

Language: EN;FR

Orc: ESA/DAG(76)4

Shelf n°: ESA-M-ESA/DAG(76)4

File: ESA-1500 25/05/1976

RECON system reliability

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/DAG(76)5

Shelf n°: ESA-M-ESA/DAG(76)5

File: ESA-1501 26/05/1976

Request for an SDS RTC from Ireland

Pages: 2

Official issue : information note on the request for the installation at Institute for Industrial Research Standards (IIRS), Dublin

Language: EN;FR

Orc: ESA/DAG(76)6

Shelf n°: ESA-M-ESA/DAG(76)6

File: ESA-1502 26/05/1976

Policy with respect to national centre dial-up node

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/DAG(76)7

Shelf n°: ESA-M-ESA/DAG(76)7

File: ESA-1503 11/06/1976

CEC/ESA collaboration

Pages: 6

Official issue : note by the Director General and, as annexes, comments sent by telex on 28/05/1976 from the German Ministry for Research and Technology and from the Netherlands Ministry of Education, Arts and Sciences

Language: EN;FR

Orc: ESA/DAG(76)8

Shelf n°: ESA-M-ESA/DAG(76)8

File: ESA-1504 22/09/1976

Possibility of cooperation with Spain in the documentation field

Pages: 9

Official issue : note from the Director General informing about Spanish wishes to set-up and operate a national documentation centre and to link it with ESANET

Language: EN;FR

Orc: ESA/DAG(76)9

Shelf n°: ESA-M-ESA/DAG(76)9

File: ESA-1505 14/09/1976

Cost recovery and prices of the SDS operation

Pages: 18

Official issue : preliminary paper with tables listing the costs involved

Language: EN;FR

Orc: ESA/DAG(76)10

Shelf n°: ESA-M-ESA/DAG(76)10

File: ESA-1506 14/09/1976

Royalty charges by database suppliers

Pages: 4

Official issue : summary of the royalty position for the period 1976/1977

Language: EN;FR

Orc: ESA/DAG(76)11

Shelf n°: ESA-M-ESA/DAG(76)11

File: ESA-1507 14/09/1976

File utilisation in the SDS database

Pages: 4

Official issue : cover note to a diagram showing the file utilisation from 08/1975 to 08/1976

Language: EN;FR

Orc: ESA/DAG(76)12

Shelf n°: ESA-M-ESA/DAG(76)12

File: ESA-1508 14/09/1976

Ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC)

Pages: 2

Official issue : draft terms of reference

Language: EN;FR

Orc: ESA/DAG(76)13

Shelf n°: ESA-M-ESA/DAG(76)13

File: ESA-1509 08/02/1977

US on-line services in Europe and role of SDS

Pages: 9

Official issue : note on available services, files, costs and use of Lockheed databases in US and Europe, and, as annex, diagram comparing SDS and Lockheed references

Language: EN;FR

Orc: ESA/DAG(77)1

Shelf n°: ESA-M-ESA/DAG(77)1

File: ESA-1510 08/02/1977

Possible new SDI services

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/DAG(77)2

Shelf n°: ESA-M-ESA/DAG(77)2

File: ESA-1511 08/02/1977

CAP/SOGETI report

Pages: 4

Official issue : information summary comparing reliability and performance of the central services and proposals for their improvement with reliability and performances of the network and proposals for its improvement

Language: FR

Orc: ESA/DAG(77)3

Shelf n°: ESA-M-ESA/DAG(77)3

File: ESA-1512 25/02/1977

Possibility of using communications satellites for documentation purposes

Pages: 8

Official issue : document introducing the OTS satellite, with an analysis of the tasks to be undertaken and elements of method.

As Annex : general description of the OTS satellite

Language: EN;FR

Orc: ESA/DAG(77)4

Shelf n°: ESA-M-ESA/DAG(77)4

File: ESA-1513 08/02/1977

ESA RECON file usage statistics

Pages: 6

Official issue : cover note to a table and diagram showing SDS customer file utilisation

Language: EN;FR

Orc: ESA/DAG(77)5

Shelf n°: ESA-M-ESA/DAG(77)5

File: ESA-1514 08/02/1977

Abstracts of NASA file in the SDS

Pages: 2

Official issue : information note on the addition of early abstracts and availability of storage

Language: EN;FR

Orc: ESA/DAG(77)6

Shelf n°: ESA-M-ESA/DAG(77)6

File: ESA-1515 08/02/1977

Chemical Abstracts (CA Condensate database via RECON)

Pages: 2

Official issue : note on utilisation and review of the Agreement between ESA/SDS and the Netherlands Information Combine (NIC)

Language: EN;FR

Orc: ESA/DAG(77)7

Shelf n°: ESA-M-ESA/DAG(77)7

File: ESA-1516 08/02/1977

SDS training seminars

Pages: 6

Official issue : note on file royalties, access fees and required equipment, and, as annexes, a provisional training schedule for the period 01/1977 to 06/1977 and a description of the conditions under which SDS instructors attend training seminars in the Member States

Language: EN;FR

Orc: ESA/DAG(77)8

Shelf n°: ESA-M-ESA/DAG(77)8

File: ESA-1517 08/02/1977

Nuclear Science Abstracts (NSA)

Pages: 2

Official issue : information note on the removal of NSA file from the SDS

Language: EN;FR

Orc: ESA/DAG(77)9

Shelf n°: ESA-M-ESA/DAG(77)9

File: ESA-1518 08/02/1977

Cost recovery of the SDS operation

Pages: 12

Official issue : document introducing a new method of calculation and an analysis of results, with tables showing the breakdown of total 1977 budget, a comparison between the cost of Frascati and the cost of NASA input, the relative costs of storage and updating and the cost recovery (without the NASA input, databank and move to Frascati)

Language: EN;FR

Orc: ESA/DAG(77)10

See also: ESA/DAG(76)10

Shelf n°: ESA-M-ESA/DAG(77)10

File: ESA-1519 08/02/1977

SDS invoicing system

Pages: 7

Official issue : note on new invoicing procedures

Language: EN;FR
 Orc: ESA/DAG(77)11
Shelf n°: ESA-M-ESA/DAG(77)11

File: ESA-1520 08/02/1977
Status of network and remote installations

Pages: 8
 Official issue : information note, with annexes showing the network configuration on 07/02/1977 and the expected one on 20/05/1977
 Language: EN;FR
 Orc: ESA/DAG(77)12
Shelf n°: ESA-M-ESA/DAG(77)12

File: ESA-1521 02/03/1977-09/03/1977
SDS price policy

Pages: 10
 Official issues : French proposals for a pricing policy between on-line service suppliers and national centres and, as addendum, comments by the Executive
 Language: EN;FR
 Orc: ESA/DAG(77)13;ESA/DAG(77)13,ADD.1
Shelf n°: ESA-M-ESA/DAG(77)13

File: ESA-1522 08/02/1977
Price of US services

Pages: 16
 Official issue : information note, with annexes introducing costs and features of Lockheed DIALOG Information Retrieval Service, Bibliographic Retrieval Service (BRS) and SDC ORBIT Service
 Language: EN;FR
 Orc: ESA/DAG(77)14
Shelf n°: ESA-M-ESA/DAG(77)14

File: ESA-1523 13/04/1977
Economics of EURONET

Pages: 8
 Official issue : cover note to a document produced by the Irish delegation
 Language: EN;FR
 Orc: ESA/DAG(77)15
Shelf n°: ESA-M-ESA/DAG(77)15

File: ESA-1524 13/05/1977
Economics of SDS compared with Lockheed DIALOG and SDC ORBIT databases

Pages: 38
 Official issue : cover note to a document fully explaining costs and features of the databases, produced by the Belgian delegation
 Language: EN;FR
 Orc: ESA/DAG(77)16
Shelf n°: ESA-M-ESA/DAG(77)16

File: ESA-1525 02/05/1977
Political environment, constraints and requirements of SDS

Pages: 15
 Official issue : medium/long term planning document on SDS features and requirements, with annex comparing ORBIT, STAIRS, MISTRAL, GOLEM/DIRS-2, PRIMAS and IMDOC databases
 Language: EN;FR
 Orc: ESA/DAG(77)17

Shelf n°: ESA-M-ESA/DAG(77)17

File: ESA-1526 28/09/1977

SDS price structure

Pages: 26

Official issue : document introducing proposals for a new price structure and, as annexes, tables showing on-line databases costs and features and conditions for access to SDS RECON databases as from 01/01/1978

Language: EN;FR

Orc: ESA/DAG(77)18

Shelf n°: ESA-M-ESA/DAG(77)18

File: ESA-1527 22/09/1977-18/11/1977

SDS contribution to EURONET

Pages: 8

Official issues : information note and, as addendum, additional information on the collaboration between ESA and CEC concerning the setting-up and development of EURONET

Language: EN;FR

Orc: ESA/DAG(77)19;ESA/DAG(77)19,ADD.1

Shelf n°: ESA-M-ESA/DAG(77)19

File: ESA-1528 26/09/1977

Electronic Components Databank (ECDB)

Pages: 26

Official issue : document fully describing the databank, its capability, methods of searching, printed catalogue and inputs, with usage examples as annexes

Language: EN;FR

Orc: ESA/DAG(77)20

Shelf n°: ESA-M-ESA/DAG(77)20

File: ESA-1529 23/09/1977

Replacement of SDS computer

Pages: 22

Official issue : information note, with annexes containing SDS technical specification and contract conditions, and evaluation of computer equipment requests of quotation

Language: EN;FR

Orc: ESA/DAG(77)21

Shelf n°: ESA-M-ESA/DAG(77)21

File: ESA-1530 05/10/1977

Proposed international organisational set up of national foci for SDS, their rights and obligations

Pages: 20

Official issue : cover note to a proposal by the Netherlands delegation, attached as annex

Language: EN;FR

Orc: ESA/DAG(77)22

Shelf n°: ESA-M-ESA/DAG(77)22

File: ESA-1531 20/02/1978

Statistics on the usage of the RECON files

Pages: 4

Official issue : cover note to a table listing SDS RECON customer file utilisation, attached as annex

Language: EN;FR

Orc: ESA/DAG(78)1

Shelf n°: ESA-M-ESA/DAG(78)1

File: ESA-1532 26/01/1978
Availability of ERDA database

Pages: 2
 Official issue : information note
 Language: EN;FR
 Orc: ESA/DAG(78)2
Shelf n°: ESA-M-ESA/DAG(78)2

File: ESA-1533 07/02/1978
COSADOC activities

Pages: 2
 Official issue : summary report of the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC) meetings held on 27/09/1977 and 13/01/1978
 Language: EN;FR
 Orc: ESA/DAG(78)3
Shelf n°: ESA-M-ESA/DAG(78)3

File: ESA-1534 20/02/1978
SDS training seminars

Pages: 3
 Official issue : information note
 Language: EN;FR
 Orc: ESA/DAG(78)4
Shelf n°: ESA-M-ESA/DAG(78)4

File: ESA-1535 20/02/1978
CEPT/ESA meetings involving SDS

Pages: 4
 Official issue : report on the meetings held in Frascati on 06/1977 and 02/1978
 Language: EN;FR
 Orc: ESA/DAG(78)5
Shelf n°: ESA-M-ESA/DAG(78)5

File: ESA-1536 20/02/1977
NASA tripartite Arrangements

Pages: 4
 Official issue : information note
 Language: EN;FR
 Orc: ESA/DAG(78)6
Shelf n°: ESA-M-ESA/DAG(78)6

File: ESA-1537 14/03/1978
Launching of EURONET

Pages: 2
 Official issue : information note
 Language: EN;FR
 Orc: ESA/DAG(78)7
Shelf n°: ESA-M-ESA/DAG(78)7

File: ESA-1538 20/02/1978-21/11/1978
Access to original documents in the ESA Member States

Pages: 40
 Official issues : cover note to revised outline guides on a Member States basis (Primary National Resources Directory) giving details of where originals or copies of documents identified in the SDS database may be obtained
 Language: EN;FR
 Orc: ESA/DAG(78)8;ESA/DAG(78)8,REV.1 TO REV.3
Shelf n°: ESA-M-ESA/DAG(78)8

File: ESA-1539 20/02/1978
Confidentiality in SDS operations

Pages: 4
 Official issue : information note
 Language: EN;FR
 Orc: ESA/DAG(78)9
Shelf n°: ESA-M-ESA/DAG(78)9

File: ESA-1540 20/02/1978
Electronic Components Databank (ECDB) and EartnetT databank

Pages: 6
 Official issue : document introducing features and price of the databanks, with questionnaires on ECDB
 Language: EN;FR
 Orc: ESA/DAG(78)10
Shelf n°: ESA-M-ESA/DAG(78)10

File: ESA-1541 15/06/1978
Electronic Components Databank (ECDB)

Pages: 16
 Official issue : cover note to a paper prepared for presentation to an ASLIB Working Group, fully describing the ECDB
 Language: EN;FR
 Orc: ESA/DAG(78)11
Shelf n°: ESA-M-ESA/DAG(78)11

File: ESA-1542 09/03/1978
Access by South Africa to the RECON network

Pages: 4
 Official issue : information note, with formal letter of request to the Director General by the Council for Scientific and Industrial Research/South African Retrospective Information System (CSIR/SARIS)
 Language: EN;FR
 Orc: ESA/DAG(78)12
Shelf n°: ESA-M-ESA/DAG(78)12

File: ESA-1543 11/09/1978
Earthnet network

Pages: 8
 Official issue : information note on the network.
 Relevant subjects : Earthnet activities (satellite data to be acquired from LANDSAT series, SEASAT-1, Heat Capacity Mapping Mission (HCMM), NIMBUS-G)
 Acquisition and preprocessing stations (Fucino and Kiruna/LANDSAT, Oakhanger and Farnborough/SEASAT-1, Lannion/HCMM and NIMBUS-G, Maspalomas/SEASAT-1 and NIMBUS-G)
 EARTHNET data distribution system
 Role of the EARTHNET Programme Office (EPO)
 Standard EARTHNET products (quick look prints, computer compatible tapes, photographs)
 EARTHNET files
 Future developments
 Language: EN;FR
 Orc: ESA/DAG(78)13
Shelf n°: ESA-M-ESA/DAG(78)13

File: ESA-1544 04/10/1978
Relations with EURONET
 Pages: 22

Official issue : cover note to the text of the Memorandum of Understanding between ESA and CEC concerning the operating conditions of SDS within the framework of EURONET

Language: EN;FR

Orc: ESA/DAG(78)14

Shelf n°: ESA-M-ESA/DAG(78)14

File: ESA-1545 11/10/1978

IRS file policy

Pages: 4

Official issue : proposals for diversifying the data offered by IRS and influence of EURONET hosts

Language: EN;FR

Orc: ESA/DAG(78)15

Shelf n°: ESA-M-ESA/DAG(78)15

File: ESA-1546 25/08/1978

Interim report on Space Documentation Service (SDS)

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/DAG(78)16

See also: ESA/C(78)72

Shelf n°: ESA-M-ESA/DAG(78)16

File: ESA-1547 26/09/1978

NASA tripartite Arrangements

Pages: 13

Official issue : information note, with NASA guideline on report literature and statement of justification for access to ESA/SDS RECON system as attachments

Language: EN;FR

Orc: ESA/DAG(78)18

Shelf n°: ESA-M-ESA/DAG(78)18

File: ESA-1548 09/10/1978

COSADOC activities

Pages: 2

Official issue : summary report by the Chairman of the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC)

Language: EN

Orc: ESA/DAG(78)19

Shelf n°: ESA-M-ESA/DAG(78)19

File: ESA-1549 Extensive trial of the Electronic Components Databank (ECDB)

Pages: 7

Official issue : final report.

Relevant subjects : Databank evaluation (participation, documentation, seminar programme, on-line access during the trial, questionnaires)

Development of the data content

Other potential databanks (databank of European test facilities, Space Technology Databank)

Printed products

Databank usage and funding within ESA

1979 scenario for the ESA databank (estimate of on-line use, internal utilisation, royalties from sales of printed products, total revenue).

As Annex : schedule of facilities to be provided by ESA/SDS databank

Language: EN

Orc: ESA/DAG(78)20

Shelf n°: ESA-M-ESA/DAG(78)20

File: ESA-1550 11/09/1978
Information Retrieval Service (IRS)

Pages: 2

Official issue : note informing on the new name of the department once known as Space Documentation Service (SDS)

Language: EN;FR

Orc: ESA/DAG(78)21

Shelf n°: ESA-M-ESA/DAG(78)21

File: ESA-1551 20/09/1978
IRS connection to EURONET

Pages: 2

Official issue : cover note to the proposal to place a contract with MEMOREX for the software and hardware for IBM host connection to EURONET

Language: EN;FR

Orc: ESA/DAG(78)22

See also: ESA/IPC(78)76

Shelf n°: ESA-M-ESA/DAG(78)22

File: ESA-1552 29/03/1979
Distributed Database Experiment

Pages: 8

Official issue : information note and, as annexes, results of the International Atomic Energy Agency (IAEA) Advisory Committee for INIS/AGRIS meeting, held in Vienna from 13/02 to 15/02/1979, and draft letter from ESA Director General to IAEA Director General

Language: EN;FR

Orc: ESA/DAG(79)1

Shelf n°: ESA-M-ESA/DAG(79)1

File: ESA-1553 02/04/1979
New York Times Information Bank (NYTIB)

Pages: 3

Official issue : information note

Language: EN

Orc: ESA/DAG(79)2

Shelf n°: ESA-M-ESA/DAG(79)2

File: ESA-1554 02/04/1979
IRS policy in the EURONET context

Pages: 51

Official issues : document fully describing the present situation, main changes in the short-term, immediate effects on IRS and on European traffic, possible medium and long-term scenarios, general features of the IRS, its file and price list, EURONET duplication effect, recent IRS performances, economics of on-line information systems, budget and income forecasts for the period 1979/1983, file policy and, as addendum, comments by the French delegation

Language: EN;FR

Orc: ESA/DAG(79)3;ESA/DAG(79)3,ADD.1

Shelf n°: ESA-M-ESA/DAG(79)3

File: ESA-1555 02/04/1979-12/06/1979
IRS marketing plan

Pages: 21

Official issue : information document on IRS marketing strategy and, as annexes, diagrams and tables showing 1978 IRS usage by file and by country, IRS provisional sales objectives and recent growth trends in utilisation

Language: EN;FR

Orc: ESA/DAG(79)4

Shelf n°: ESA-M-ESA/DAG(79)4

File: ESA-1556 02/04/1979

IRS usage and reliability

Pages: 7

Official issue : report on 1978 situation concerning system utilisation and central computer reliability

Language: EN;FR

Orc: ESA/DAG(79)5

Shelf n°: ESA-M-ESA/DAG(79)5

File: ESA-1557 02/04/1979

Revision of IRS prices

Pages: 5

Official issue : information note on file access prices, on-line data entry and ordering of original documents, off-line printing, customer training and support services

Language: EN;FR

Orc: ESA/DAG(79)6

Shelf n°: ESA-M-ESA/DAG(79)6

File: ESA-1558 09/04/1979

IRS Leased Line Terminal (LLT) package

Pages: 2

Official issue : information note

Language: EN

Orc: ESA/DAG(79)7

Shelf n°: ESA-M-ESA/DAG(79)7

File: ESA-1559 09/04/1979

Possible experiments in the transfer of Scientific and Technical Information (STI) using OTS

Pages: 4

Official issue : 2. Interim report.

Relevant subjects : Relevant properties of satellite communications systems (bandwidth availability, simultaneous multi-destination transmissions, flexibility in ground installations)

STI problems areas (lack of timeliness, access to actual information)

Possible areas for experiments using OTS (electronic publishing and dissemination, full text document delivery, remote sensing data dissemination, SDI profile updating, input operations, database distribution)

Other activities of the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC) (SPINE project, non-STI experiments in SPINE, databanks and computer-aided design, economics/cost parameters)

Language: EN

Orc: ESA/DAG(79)8

Remarks: For the annexes to the present document, see documents listed as Related referen.

See also: ESA/DAG/WG(78)5,REV.1;ESA/DAG/WG(78)10 AND 11;ESA/DAG/WG(79)1 AND 2

Shelf n°: ESA-M-ESA/DAG(79)8

File: ESA-1560 18/04/1979

DAG policy and integration of its network to EURONET

Pages: 6

Official issue : report by the Chairman of AFC

Language: FR

Orc: ESA/DAG(79)9

Shelf n°: ESA-M-ESA/DAG(79)9

File: ESA-1561 01/06/1979-25/07/1979

Future policy framework for IRS

Pages: 9

Official issues : information notes

Language: EN;FR

Orc: ESA/DAG(79)10;ESA/DAG(79)10,REV.2

Shelf n°: ESA-M-ESA/DAG(79)10

File: ESA-1562 24/09/1979

Factual databases as future services

Pages: 4

Official issue : information note on proposed file creation and type of possible files

Language: EN;FR

Orc: ESA/DAG(79)11

Shelf n°: ESA-M-ESA/DAG(79)11

File: ESA-1563 20/09/1979

NASA input Arrangements

Pages: 13

Official issue : note on the tripartite Arrangements on use of NASA file by terminals connected to the ESA RECON network and reciprocal document exchange

Language: EN;FR

Orc: ESA/DAG(79)12

Shelf n°: ESA-M-ESA/DAG(79)12

File: ESA-1564 09/10/1979-26/10/1979

Definition of aerospace information

Pages: 16

Officials issue : information notes introducing some background to the definition of aerospace information according to ESA and NASA

Language: EN;FR

Orc: ESA/DAG(79)13;ESA/DAG(79)13,REV.1

Shelf n°: ESA-M-ESA/DAG(79)13

File: ESA-1565 22/09/1979

Marketing of Electronic Components Databank (ECDB)

Pages: 8

Official issue : cover note to the report by Learned Information LTD on marketing of ECDB

Language: EN;FR

Orc: ESA/DAG(79)14

Shelf n°: ESA-M-ESA/DAG(79)14

File: ESA-1566 09/10/1979

Electronic Components Databank (ECDB)

Pages: 6

Official issue : information note on the status of ECDB, its applications within ESA and medium-term plan

Language: EN;FR

Orc: ESA/DAG(79)15

Shelf n°: ESA-M-ESA/DAG(79)15

File: ESA-1579 09/04/1979

Distributed database experiment

Pages: 3

Official issue : note by the ad-hoc Working Group on the use of Communication Satellites for Documentation (COSADOC) introducing a preliminary outline of a technical proposal

Language: EN

Orc: ESA/DAG/WG(79)1

Shelf n°: ESA-P-1579

File: ESA-1580 09/04/1979

Input operation for large databases

Pages: 3

Official issue : note by the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC)

Language: EN

Orc: ESA/DAG/WG(79)2

Shelf n°: ESA-P-1580

File: ESA-1581 26/07/1979

Primary document delivery experiments

Pages: 4

Official issue : information note by the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC), with an abstract on the Federal Library network prototype project as annex

Language: EN;FR

Orc: ESA/DAG/WG(79)4

See also: ESA/DAG(78)5,REV.1

Shelf n°: ESA-P-1581

File: ESA-1582 27/08/1979

COSADOC activities

Pages: 5

Official issue : note by the Chairman of the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC) on the future programme of work

Language: EN;FR

Orc: ESA/DAG/WG(79)5

Shelf n°: ESA-P-1582

File: ESA-1583 27/08/1979

Electronic publication of Scientific and Technical Information using communication satellites

Pages: 8

Official issue : note by the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC) on a new method of publishing and disseminating scientific and technical information using a combination of text processing, computer networking and satellite telecommunications technologies

Language: EN;FR

Orc: ESA/DAG/WG(79)6

Shelf n°: ESA-P-1583

File: ESA-4658 14/11/1980

TEL-42 current pricing policy and provisional prices when connected to EURONET

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/DAG(80)13

Shelf n°: ESA-M-ESA/DAG(80)13

File: ESA-4659 14/11/1980

1981 price list

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/DAG(80)14
Shelf n°: ESA-M-ESA/DAG(80)14

File: ESA-4660 19/11/1980

SPINE experiment

Pages: 28

Official issue : status report

Language: EN;FR

Orc: ESA/DAG(80)15

Shelf n°: ESA-M-ESA/DAG(80)15

File: ESA-4661 18/11/1980-15/12/1980

Changeover of ESANET onto EURONET

Pages: 4

Official issues : note reporting the background and the actions of the changeover

Language: EN

Orc: ESA/DAG(80)16

Shelf n°: ESA-M-ESA/DAG(80)16

File: ESA-4662 17/11/1980

EURONET performance

Pages: 5

Official issue : information note

Language: EN;FR

Orc: ESA/DAG(80)17

Shelf n°: ESA-M-ESA/DAG(80)17

File: ESA-4663 12/12/1980

Electronic Components Databank (ECDB)

Pages: 2

Official issue : progress report

Language: EN;FR

Orc: ESA/DAG(80)18

Shelf n°: ESA-M-ESA/DAG(80)18

File: ESA-6306 25/02/1981

EURONET in the Information Retrieval Service (IRS) context

Pages: 9

Official issue : note on the economic consequences of switching to EURONET and, as annexes, direct savings and additional costs in substituting the international ESANET trunk lines with local EURONET connections and revenue losses in the changeover

Language: EN;FR

Orc: ESA/DAG(81)1

Shelf n°: ESA-M-ESA/DAG(81)1

File: ESA-6307 25/02/1981

Electronic Components Databank

Pages: 7

Official issue : information note and, as annex, call for proposal for a new mode of operation

Language: EN;FR

Orc: ESA/DAG(81)2

Shelf n°: ESA-M-ESA/DAG(81)2

File: ESA-6308 25/02/1981

National Centre returns and incentives for 1981

Pages: 8

Official issue : analysis of a proposal including methodology and expression of returns as percentages and, as annexes, tables of National Centre returns for the various countries and comparison of return increases

Language: EN;FR

Orc: ESA/DAG(81)3

Shelf n°: ESA-M-ESA/DAG(81)3

File: ESA-6309 25/02/1981

Information Retrieval Service (IRS) management accounting system

Pages: 4

Official issue : status report on development and new cost accounting system

Language: EN;FR

Orc: ESA/DAG(81)4

Shelf n°: ESA-M-ESA/DAG(81)4

File: ESA-6310 29/05/1981

Information Retrieval Service (IRS) annual report for 1980

Pages: 16

Official issue : status report and, as annexes, tables of overall system performance 1975/1980, hours used and sold, active passwords in ESA Member States and other approved countries, ESA/IRS files online at 12/1980 and network traffic for access to IRS services in 1980

Language: EN;FR

Orc: ESA/DAG(81)5

Shelf n°: ESA-M-ESA/DAG(81)5

File: ESA-6311 29/05/1981

Energy database

Pages: 4

Official issue : report and, as annex, list of available energy files

Language: EN;FR

Orc: ESA/DAG(81)6

Shelf n°: ESA-M-ESA/DAG(81)6

File: ESA-6312 09/06/1981

Role of Information Retrieval Service (IRS) in the European context

Pages: 12

Official issue : note on actual and future role, review of cooperation between ESA/IRS and other national or private institutions and, as annex, document on origins and development of the Service

Language: EN;FR

Orc: ESA/DAG(81)7

Shelf n°: ESA-M-ESA/DAG(81)7

File: ESA-6313 29/05/1981

Information Retrieval Service (IRS) National Centre's meeting : Frascati from 27/04 to 28/04/1981

Pages: 4

Official issue : draft agenda and information note on plans to switch to EURONET, implementation of the Common Command Language (CCL), scheme for returns to the National Centres, sales achieved in 1980, database policy

Language: EN;FR

Orc: ESA/DAG(81)8

Shelf n°: ESA-M-ESA/DAG(81)8

File: ESA-6314 25/06/1981

Information Retrieval Service (IRS) management information system

Pages: 3

Official issue : information note on Interim management information system

Language: EN;FR

Orc: ESA/DAG(81)9

Shelf n°: ESA-M-ESA/DAG(81)9

File: ESA-6315 17/06/1981

Electronic Components Databank

Pages: 2

Official issue : information note on non-ESA funding sources, data conversion, partnership

Language: EN;FR

Orc: ESA/DAG(81)12

See also: ESA/DAG(81)10 AND ESA/DAG(81)11 NOT ISSUED

Shelf n°: ESA-M-ESA/DAG(81)12

File: ESA-6316 05/06/1981-25/06/1981

Information Retrieval Service in 1980

Pages: 4

Official issues : cover note and Chairman's report to AFC referring to the telex from the German delegation on investments and cost of IRS

Language: EN;FR

Orc: ESA/DAG(81)13;ESA/DAG(81)13,ADD.1

Shelf n°: ESA-M-ESA/DAG(81)13

File: ESA-6317 29/06/1981

Ad-hoc Working Group on the Use of Communication Satellites for Documentation (COSADOC)

Pages: 10

Official issue : report by the Chairman including applications considered by the Group such as Earth resources data transfer, full text document delivery, distributed database systems terms of reference with analysis of the technical constraints, potentialities of space systems, identification of new services, advantages for European level information networks and, as annexes, Recommendations for the setting-up of an Ad-hoc Working Group consisting of documentation and space communications specialists

Language: EN;FR

Orc: ESA/DAG(81)14

Shelf n°: ESA-M-ESA/DAG(81)14

File: ESA-6318 20/08/1981

Information Retrieval System (IRS) review

Pages: 7

Official issue : information paper on budgetary aspects, management information system, IRS use

Language: EN;FR

Orc: ESA/DAG(81)15

Shelf n°: ESA-M-ESA/DAG(81)15

File: ESA-6319 15/09/1981

Information Retrieval System (IRS) review

Pages: 2

Official issue : cover note to IRS review AF document

Language: EN;FR

Orc: ESA/DAG(81)16

See also: ESA/AF(81)49

Shelf n°: ESA-M-ESA/DAG(81)16

File: ESA-6320 27/01/1982

Use of Information Retrieval System (IRS) within ESA

Pages: 14

*Official issue : report concerning IRS support to ESA, specific databanks
Recent IRS developments for application to internal support such as private files, online data entry, videotex
Archiving, METEOSAT-1 and METEOSAT-2 and, as annex, ESA archive inventory and summary of archived documents
Language: EN;FR
Orc: ESA/DAG(82)1
Shelf n°: ESA-M-ESA/DAG(82)1*

File: ESA-6321 10/02/1982
IRS management information system

*Pages: 3
Official issue : progress report on modifications needed to the interim system, interim system (IMIS) of 1981, new computer based system (IFMIS) planned for 1982
Language: EN;FR
Orc: ESA/DAG(82)2
Shelf n°: ESA-M-ESA/DAG(82)2*

File: ESA-6322 22/01/1982

File n.5 divestment

*Pages: 7
Official issue : status report on the data package and investigation on an organisation interested in the commercial exploitation of the package
Language: EN;FR
Orc: ESA/DAG(82)3
Shelf n°: ESA-M-ESA/DAG(82)3*

File: ESA-6323 22/01/1982

Information exchange between National Aeroanautics and Space Administration (NASA) and ESA

*Pages: 4
Official issue : current status of the Agreement, tripartite scheme and procedures, modifications to the procedures resulting from the 1978 review
Language: EN;FR
Orc: ESA/DAG(82)4
Shelf n°: ESA-M-ESA/DAG(82)4*

File: ESA-6324 20/01/1982

Medium-term file policy for Information Retrieval System (IRS)

*Pages: 24
Official issue : invitation note to DAG for recommendations concerning expansion of IRS econometric, financial and patent field, introduction of databases
Language: EN;FR
Orc: ESA/DAG(82)5
Shelf n°: ESA-M-ESA/DAG(82)5*

File: ESA-6325 22/01/1982

Information Retrieval System (IRS) in 1981

*Pages: 4
Official issue : report mainly concerning hours of use and implementation of databases and, as annex, table of overall system performance 1975/1981
Language: EN;FR
Orc: ESA/DAG(82)6
Shelf n°: ESA-M-ESA/DAG(82)6*

File: ESA-6326 20/01/1982

Information Retrieval System (IRS) discussion at AFC

Pages: 3

Official issue : report on discussion at AFC meeting from 29/09 to 30/09/1981 concerning database policy, extension of IRS services, further income sources, relations with National Centres

Language: EN;FR

Orc: ESA/DAG(82)7

See also: ESA/AF/MIN/56

Shelf n°: ESA-M-ESA/DAG(82)7

File: ESA-6327 22/01/1982

Information Retrieval System (IRS) prices for 1982

Pages: 14

Official issue : ESA/IRS pricelist for 1982 and conditions for access

Language: EN;FR

Orc: ESA/DAG(82)8

See also: ESA/AF/MIN/56

Shelf n°: ESA-M-ESA/DAG(82)8

File: ESA-6328 05/02/1982

Activities of the European Host Operators Group (EHOG)

Pages: 2

Official issue : report on role and legal issues of EHOG

Language: EN;FR

Orc: ESA/DAG(82)9

See also: ESA/AF/MIN/56

Shelf n°: ESA-M-ESA/DAG(82)9

File: ESA-6329 26/05/1982-16/08/1982

Medium-term file policy for Information Retrieval Service (IRS)

Pages: 19

Official issues : potential new databases, database planning list by category, estimated hours of use, database planning cost recovery prediction

Language: EN;FR

Orc: ESA/DAG(82)10;ESA/DAG(82)10,ADD.1

Shelf n°: ESA-M-ESA/DAG(82)10

File: ESA-6330 26/05/1982

Services of Information Retrieval Service (IRS)

Pages: 11

Official issue : report and proposals concerning existing and new, development of entirely new activities for ESA, directions for the future IRS support activities and, as annex, breakdown of IRS usage by services from 01/1982 to 04/1982

Language: EN;FR

Orc: ESA/DAG(82)11

Shelf n°: ESA-M-ESA/DAG(82)11

File: ESA-6331 26/05/1982

Information exchange between National Aeronautics and Space Administration (NASA) and ESA

Pages: 6

Official issue : additional information to the Agreement including need for the NASA file, fundamental to Agreement, operational procedures, points outside term of agreement

Language: EN;FR

Orc: ESA/DAG(82)12

Shelf n°: ESA-M-ESA/DAG(82)12

File: ESA-6332 02/06/1982

Information Retrieval Service (IRS) management information system

Pages: 9

Official issue : progress report on modifications needed to the interim system, interim system (IMIS) of 1981, IMIS for 1982, tables showing ESRIN/IRS Management Information System during 1981 including IRS online services, networks, marketing and customer support, IRS contract projects and their expenditure and invoicing

Language: EN;FR

Orc: ESA/DAG(82)13

Shelf n°: ESA-M-ESA/DAG(82)13

File: ESA-6333 24/05/1982

European Reliability Databank (EuReData) Association

Pages: 6

Official issue : information note on objectives and membership of EuReData

Language: EN;FR

Orc: ESA/DAG(82)14

Shelf n°: ESA-M-ESA/DAG(82)14

File: ESA-6334 30/12/1982

Reproduction of National Aeronautics and Space Administration (NASA) documents

Pages: 2

Official issue : information note on administrative procedures, centralisation of requests, dispatching of products, new contractor, need for inventory of microfiche collection

Language: EN;FR

Orc: ESA/DAG(82)15

Shelf n°: ESA-M-ESA/DAG(82)15

File: ESA-6335 30/12/1982

Information Retrieval Service (IRS) management information system

Pages: 5

Official issue : report for 1982 concerning amended cost distribution procedures, more detailed reporting format, significant growths in consultation, forecast and, as annex, table of ESRIN/IRS IMIS summary report with cost centres, expenditure and receivables

Language: EN;FR

Orc: ESA/DAG(82)16

Shelf n°: ESA-M-ESA/DAG(82)16

File: ESA-6336 30/12/1982

Information Retrieval System (IRS) file policy

Pages: 2

Official issue : information note on financial details and on new files

Language: EN;FR

Orc: ESA/DAG(82)17,REV.1

Shelf n°: ESA-M-ESA/DAG(82)17,REV.1

File: ESA-6337 30/12/1982

European Host Operators Group (EHOG)

Pages: 2

Official issue : information note on activities and membership

Language: EN;FR

Orc: ESA/DAG(82)18

See also: ESA/AF/MIN/56

Shelf n°: ESA-M-ESA/DAG(82)18

File: ESA-7631 14/02/1983

Information Retrieval Service (IRS) 1983 pricelist

Pages: 4

Official issue : conditions for access to IRS databases, file access fees

Language: EN;FR

Orc: ESA/DAG(83)1
Shelf n°: ESA-M-ESA/DAG(83)1

File: ESA-7632 14/02/1983
Information Retrievable Service (IRS) annual report for 1982

Pages: 4
 Official issue : information note and table of overall system performance 1975-1982
 Language: EN;FR
 Orc: ESA/DAG(83)2
Shelf n°: ESA-M-ESA/DAG(83)2

File: ESA-7633 16/02/1983
National Aeronautics and Space Administration (NASA) national centres

Pages: 9
 Official issue : paper by Netherlands delegation concerning NASA and its relation with other files, input acquisition and preparation, output provisions, document delivery, conclusions on establishment of national centres
 Language: EN;FR
 Orc: ESA/DAG(83)3
Shelf n°: ESA-M-ESA/DAG(83)3

File: ESA-7634 01/09/1983-03/10/1983
National Aeronautics and Space Administration (NASA) national centres

Pages: 7
 Official issues : paper in response to Netherlands delegation's document concerning NASA and all related issues including national centres, with revision
 Language: EN;FR
 Orc: ESA/DAG(83)4;ESA/DAG(83)4,REV.1
Shelf n°: ESA-M-ESA/DAG(83)4

File: ESA-7635 01/09/1983
Information Retrievable Service (IRS) file policy

Pages: 2
 Official issue : information note on acquisition of information and fields covered
 Language: EN;FR
 Orc: ESA/DAG(83)6
Shelf n°: ESA-M-ESA/DAG(83)6

File: ESA-7636 06/10/1983
European Host Operators Group ((EHOG)

Pages: 3
 Official issue : information note on background, formation of EHOG, applicability of Article n.14 of the Convention, Information Retrieval Service (IRS) and EHOG, role of CEC in EHOG
 Language: EN;FR
 Orc: ESA/DAG(83)7
Shelf n°: ESA-M-ESA/DAG(83)7

File: ESA-7637 05/10/1983
APOLLO pilot project

Pages: 1
 Official issue : cover note to document on proposed roles and contributions of European Commission and ESA
 Language: EN
 Orc: ESA/DAG(83)8
 See also: ESA/JCB(83)44
Shelf n°: ESA-M-ESA/DAG(83)8

File: ESA-7638 28/09/1983

Joint report by APOLLO Working Group

Pages: 2

Official issue : information and cover note concerning approaching European Telecommunications Satellite Organisation (EUTELSAT) for transformation of APOLLO into a pilot project for operational ECS system

Language: EN

Orc: ESA/DAG(83)9

See also: ESA/SP-1048

Shelf n°: ESA-M-ESA/DAG(83)9

File: ESA-8818 20/02/1984

Information Retrievable Service (IRS) file policy

Pages: 4

Official issue : short report of 1983 activities

Language: EN;FR

Orc: ESA/DAG(84)1

Shelf n°: ESA-M-ESA/DAG(84)1

File: ESA-8819 24/02/1984

NASA National Centre Working Group

Pages: 4

Official issue : information note

Language: EN;FR

Orc: ESA/DAG(84)2

Shelf n°: ESA-M-ESA/DAG(84)2

File: ESA-8820 20/02/1984

IRS Annual report for 1983

Pages: 4

Official issue : information note

Language: EN;FR

Orc: ESA/DAG(84)3

Shelf n°: ESA-M-ESA/DAG(84)3

File: ESA-8821 20/02/1984

IRS Price list for 1984

Pages: 6

Official issue : information note

Language: EN;FR

Orc: ESA/DAG(84)4

Shelf n°: ESA-M-ESA/DAG(84)4

File: ESA-8822 20/02/1984

The financial aspects of the IRS database acquisition policy

Pages: 4

Official issue : information note

Language: EN;FR

Orc: ESA/DAG(84)5

Shelf n°: ESA-M-ESA/DAG(84)5

File: ESA-8823 27/02/1984

IRS Management Information System

Pages: 4

Official issue : report for 1983

Language: EN;FR

Orc: ESA/DAG(84)6

Shelf n°: ESA-M-ESA/DAG(84)6

File: ESA-8824 05/03/1984
APOLLO Programme proposal

Pages: 17
 Official issue : information note
 Language: EN;FR
 Orc: ESA/DAG(84)8
Shelf n°: ESA-M-ESA/DAG(84)8

File: ESA-8825 24/02/1984
APOLLO Pilot Experiment : The electronic document archive and its links with existing bibliographic retrieval indexes

Pages: 19
 Official issue : note on the ESA/IRS role
 Language: EN;FR
 Orc: ESA/DAG(84)9
Shelf n°: ESA-M-ESA/DAG(84)9

File: ESA-8826 24/02/1984
IRS on-going activities and future plans

Pages: 9
 Official issue : status report
 Language: EN;FR
 Orc: ESA/DAG(84)10
Shelf n°: ESA-M-ESA/DAG(84)10

File: ESA-8827 30/08/1984
The European Host Operators Group Network

Pages: 2
 Official issue : information note
 Language: EN;FR
 Orc: ESA/DAG(84)11
Shelf n°: ESA-M-ESA/DAG(84)11

File: ESA-8828 06/09/1984-12/10/1984
File policy

Pages: 11
 Official issues : note by the Executive and, as addendum, proposed recommendation
 Language: EN;FR
 Orc: ESA/DAG(84)12;ESA/DAG(84)12,ADD.1
Shelf n°: ESA-M-ESA/DAG(84)12

File: ESA-8829 27/09/1984
APOLLO Programme

Pages: 21
 Official issue : progress report
 Language: EN;FR
 Orc: ESA/DAG(84)13
 See also: ESA/JCB(84)2,REV.1;ESA/JCB(84)17
Shelf n°: ESA-M-ESA/DAG(84)13

File: ESA-8830 30/08/1984
IRS Management Information System (MIS)

Pages: 4
 Official issue : information note
 Language: EN;FR
 Orc: ESA/DAG(84)14
Shelf n°: ESA-M-ESA/DAG(84)14

File: ESA-8831 30/08/1984
NASA National Centres Working Group

Pages: 1
 Official issue : cover note
 Language: EN
 Orc: ESA/DAG(84)15
 See also: ESA/DAG/WG/MIN/2
Shelf n°: ESA-M-ESA/DAG(84)15

File: ESA-8832 27/09/1984
Access to ESA/IRS by non-member states of ESA

Pages: 2
 Official issue : cover note
 Language: EN;FR
 Orc: ESA/DAG(84)17
 See also: ESA/IRAC(84)33
Shelf n°: ESA-M-ESA/DAG(84)17

File: ESA-8833 13/09/1984
Distribution of invitations to tender via IRS

Pages: 2
 Official issue : cover note
 Language: EN;FR
 Orc: ESA/DAG(84)18
 See also: ESA/IPC(84)56
Shelf n°: ESA-M-ESA/DAG(84)18

File: ESA-8834 02/10/1984
IRS support to ESA programmes

Pages: 2
 Official issue : information note
 Language: EN;FR
 Orc: ESA/DAG(84)19
Shelf n°: ESA-M-ESA/DAG(84)19

File: ESA-8835 14/12/1984-18/03/1985
Information Retrieval Service (IRS)

Pages: 8
 Official issues : report of DAG Chairman, plus corrigendum
 Language: EN;FR
 Orc: ESA/DAG(84)21;ESA/DAG(84)21,CORR.1
Shelf n°: ESA-M-ESA/DAG(84)21

File: ESA-9895 11/02/1985
Information Retrieval Service (IRS) file loading status

Pages: 6
 Official issue : report on files on line and IRS future plans, existing licences and those to be sent or not received
 Language: EN;FR
 Orc: ESA/DAG(85)1
Shelf n°: ESA-M-ESA/DAG(85)1

File: ESA-9896 11/02/1984
Economics of distributed databases

Pages: 4
 Official issue : background to Information Retrieval Service (IRS), practical and fundamental considerations, license agreements
 Language: EN;FR

Orc: ESA/DAG(85)2
Shelf n°: ESA-M-ESA/DAG(85)2

File: ESA-9897 11/02/1985

**Distribution of invitations to tender via Information Retrieval Service (IRS),
 Electronic Mail Invitation to Tender System (EMITS)**

Pages: 2

Official issue : report on test phase and number of users

Language: EN;FR

Orc: ESA/DAG(85)3

Shelf n°: ESA-M-ESA/DAG(85)3

File: ESA-9898 11/02/1985-18/03/1985

Performance of new files

Pages: 7

Official issues : list of files loaded on Information Retrieval Service (IRS) since 06/1982

Language: EN;FR

Orc: ESA/DAG(85)4;ESA/DAG(85)4,CORR.1

Shelf n°: ESA-M-ESA/DAG(85)4

File: ESA-9899 11/02/1985

**Access to Information Retrieval Service (IRS) via the European Host
 Network (EHN)**

Pages: 2

Official issue : note on request for access and clarification of the system

Language: EN;FR

Orc: ESA/DAG(85)5

Shelf n°: ESA-M-ESA/DAG(85)5

File: ESA-9900 13/02/1985

Information Retrieval Service (IRS)

Pages: 5

Official issue : annual report on IRS for 1984, overall system performance 1975-1984

Language: EN;FR

Orc: ESA/DAG(85)6

Shelf n°: ESA-M-ESA/DAG(85)6

File: ESA-9901 13/02/1985

Information Retrieval Service (IRS) requirements

Pages: 5

Official issue : report on actions underway, performance record

Language: EN;FR

Orc: ESA/DAG(85)7

Shelf n°: ESA-M-ESA/DAG(85)7

File: ESA-9902 12/03/1985

Information Retrieval Service (IRS) management information system

Pages: 10

Official issue : report for 1984 including analysis of results, comparison by file, files released

Language: EN

Orc: ESA/DAG(85)9

Remarks: ESA/DAG(85)8 not issued

Shelf n°: ESA-M-ESA/DAG(85)9

File: ESA-9903 13/03/1985

Information Retrieval Service (IRS) management information system

Pages: 10

Official issue : document on the new system, reasons for this, treatment of revenues, table of files and expenditures with old and new system

Language: EN;FR

Orc: ESA/DAG(85)10

Shelf n°: ESA-M-ESA/DAG(85)10

File: ESA-9904 28/02/1985

NASA national centres

Pages: 9

Official issue : Chairman's report of NASA Working Group on proposals by Netherlands and German delegations concerning publication, dispatch, cataloguing and indexing, timeliness, quality and access, document availability and supply

Language: EN;FR

Orc: ESA/DAG(85)11

Shelf n°: ESA-M-ESA/DAG(85)11

File: ESA-9905 13/02/1985

Chairmanship of the Documentation Advisory Group

Pages: 2

Official issue : note on rules of procedure governing the Group, election of Chairman

Language: EN;FR

Orc: ESA/DAG(85)12

Shelf n°: ESA-M-ESA/DAG(85)12

File: ESA-9906 11/03/1985

European Host Network (EHN)

Pages: 2

Official issue : status report on INFOLINE system, involvement of Datasolve, negotiation with Télésystème, adding the new product Dataline

Language: EN;FR

Orc: ESA/DAG(85)13

Shelf n°: ESA-M-ESA/DAG(85)13

File: ESA-9907 16/04/1985

Information Retrieval System (IRS) Management Information System (IMS)

Pages: 5

Official issue : information note on production of final charges to the individual files, expenditure, manpower, cost, facilities and investments, revenues

Language: EN;FR

Orc: ESA/DAG(85)14

Shelf n°: ESA-M-ESA/DAG(85)14

File: ESA-9908 01/10/1985

Evolution of data links organisation to access Information Retrieval System (IRS) databases

Pages: 6

Official issue : information note on methods of accessing IRS databases, private network, dial up access, Euronet, national network interconnected

Language: EN;FR

Orc: ESA/DAG(85)15

Shelf n°: ESA-M-ESA/DAG(85)15

File: ESA-9909 01/10/1985

Information Retrieval System (IRS) internal support to ESA

Pages: 5

Official issue : information note on tasks to be accomplished concerning file loading and administrative support, including distribution of information and electronic mail

Language: EN;FR

Orc: ESA/DAG(85)17
Remarks: ESA/DAG(85)16 not issued
Shelf n°: ESA-M-ESA/DAG(85)17

File: ESA-9910 01/10/1985

Information Retrieval System (IRS) access password cancellations

Pages: 4

Official issue : breakdown per countries of password cancellations during 1983-1984

Language: EN;FR

Orc: ESA/DAG(85)18

Shelf n°: ESA-M-ESA/DAG(85)18

File: ESA-9911 01/10/1985

Manpower deployment within Information Retrieval System (IRS)

Pages: 2

Official issue : report concerning recruitment, future plans, table of evolution of staff complement from 1984 to 1988

Language: EN;FR

Orc: ESA/DAG(85)19

Shelf n°: ESA-M-ESA/DAG(85)19

File: ESA-9912 01/10/1985

Access to Information Retrieval System (IRS) via the European Host Network (EHN)

Pages: 2

Official issue : progress report concerning connection to Datasolve and news information accessible, future connection to Infoline, plans of cooperation with other systems and organisations

Language: EN;FR

Orc: ESA/DAG(85)20

Shelf n°: ESA-M-ESA/DAG(85)20

File: ESA-9913 01/10/1985

Offloading of files

Pages: 2

Official issue : note on cancellations, need for close monitoring

Language: EN;FR

Orc: ESA/DAG(85)21

Shelf n°: ESA-M-ESA/DAG(85)21

File: ESA-9914 01/10/1985

New files loaded and performance to 06/1985

Pages: 5

Official issue : note on files loaded on Information Retrieval Service (IRS) since 06/1982, external usage in number of hours, number of items

Language: EN;FR

Orc: ESA/DAG(85)22

Shelf n°: ESA-M-ESA/DAG(85)22

File: ESA-9915 01/10/1985

Information Retrieval Service (IRS) file loading

Pages: 6

Photocopy of official issue : note on files loaded since 23. DAG meeting and files under consideration

Language: EN;FR

Orc: ESA/DAG(85)23

Shelf n°: ESA-M-ESA/DAG(85)23

File: ESA-9916 01/10/1985

Information Retrieval Service (IRS) national centres plan

Pages: 3

Official issue : progress report on proposal to set up a European aerospace database, tasks of ESA and of national centres

Language: EN;FR

Orc: ESA/DAG(85)24

Shelf n°: ESA-M-ESA/DAG(85)24

File: ESA-9917 01/10/1985

Creation of a European aerospace database (EAD)

Pages: 2

Official issue : preliminary report on possible contents and investigations to be made as regards scope, data acquisition, production, cost elements

Language: EN;FR

Orc: ESA/DAG(85)25

Shelf n°: ESA-M-ESA/DAG(85)25

File: ESA-9918 01/10/1985

Telecommunications access conditions

Pages: 5

Official issue : report on difficulties encountered in accessing databases in Frascati and letter to Dott. U. Monaco, General Director of Italian PTT

Language: EN;FR

Orc: ESA/DAG(85)26

Shelf n°: ESA-M-ESA/DAG(85)26

File: ESA-9919 01/10/1985

Review of action items resulting from 23. DAG meeting

Pages: 2

Official issue : list of actions requested and corresponding document number or status of action

Language: EN;FR

Orc: ESA/DAG(85)27

Shelf n°: ESA-M-ESA/DAG(85)27

File: ESA-10466 07/03/1986

Offloading of files

Pages: 2

Official issue : note on reasons to take a file offline and explanation on cluster searching

Language: EN;FR

Orc: ESA/DAG(86)1

Shelf n°: ESA-M-ESA/DAG(86)1

File: ESA-10467 07/03/1986

European host network

Pages: 2

Official issue : progress report on Infoline software implementation and possible agreement with Telesystemes and license with Datastar, contract with CEC

Language: EN;FR

Orc: ESA/DAG(86)2

Shelf n°: ESA-M-ESA/DAG(86)2

File: ESA-10468 07/03/1986

Performance of new files

Pages: 6

Official issue : table of files loaded on IRS since 06/1982 , external usage, percentage recovery and current size

Language: EN;FR
 Orc: ESA/DAG(86)3
Shelf n°: ESA-M-ESA/DAG(86)3

File: ESA-10469 05/03/1986
IRS international support to ESA

Pages: 4
 Official issue : note on areas covered by internal support program, automation of contract procedures, database loading, ESA documentation management system
 Language: EN;FR
 Orc: ESA/DAG(86)4
Shelf n°: ESA-M-ESA/DAG(86)4

File: ESA-10470 07/03/1986
IRS annual report for 1985

Pages: 8
 Official issue : trend in the service, password growth, use of download command, SDI profiles, statistics on hours sold by countries, cluster searching and questalert, front end processors, intranetwork connections
 Language: EN;FR
 Orc: ESA/DAG(86)5
Shelf n°: ESA-M-ESA/DAG(86)5

File: ESA-10471 07/03/1986
Access to IRS by non member States

Pages: 2
 Official issue : procedures applied to now, access granted to US
 Language: EN;FR
 Orc: ESA/DAG(86)6
Shelf n°: ESA-M-ESA/DAG(86)6

File: ESA-10472 07/03/1986
File loading status

Pages: 12
 Official issue : breakdown of files in various categories such as loaded, currently being loaded and considered for loading in short term, files for consideration, directories to be considered by IRS, explanation of fixed clusters, reloading
 Language: EN;FR
 Orc: ESA/DAG(86)7
Shelf n°: ESA-M-ESA/DAG(86)7

File: ESA-10473 06/03/1986
Role of IRS in the long term

Pages: 4
 Official issue : document on current status, scientific and technical environment, provision of information, internal support and future role of IRS
 Language: EN;FR
 Orc: ESA/DAG(86)9
 Remarks: ESA/DAG(86)8 not issued
Shelf n°: ESA-M-ESA/DAG(86)9

File: ESA-10474 27/03/1986
Creation of a European Aerospace Database (EAD)

Pages: 10
 Official issue : progress report on proposal of database, content and segments, task analysis and indexing system, cost elements. As annex: scope of European aerospace database and 5 year draft financial plan
 Language: EN;FR
 Orc: ESA/DAG(86)11

Remarks: *ESA/DAG(86)10 not issued*
Shelf n°: ESA-M-ESA/DAG(86)11

File: ESA-10475 27/03/1986

Review of action items

Pages: 2

Official issue : *action requested resulting from 24. meeting of DAG, with corresponding document of status action*

Language: EN;FR

Orc: *ESA/DAG(86)12*

Shelf n°: ESA-M-ESA/DAG(86)12

File: ESA-10476 27/03/1986

National centre returns and incentives for 1986

Pages: 2

Official issue : *proposal on revision on national centre rebates scheme*

Language: EN;FR

Orc: *ESA/DAG(86)13*

Shelf n°: ESA-M-ESA/DAG(86)13

File: ESA-10477 16/10/1986

Role of IRS in the long term

Pages: 16

Official issue : *proposal on maintenance of a leading European role in the information dissemination industry, external services, database production for technology transfer, internal services, summary actions in view of IRS as a European leader*

Language: EN;FR

Orc: *ESA/DAG(86)14*

Shelf n°: ESA-M-ESA/DAG(86)14

File: ESA-10478 07/10/1986

IRS growth slowdown

Pages: 2

Official issue : *note on IRS growth in term of connect hours since 1979, factors for drop in growth, increase in new password*

Language: EN;FR

Orc: *ESA/DAG(86)15*

Shelf n°: ESA-M-ESA/DAG(86)15

File: ESA-10479 07/10/1986

File loading status

Pages: 10

Official issue : *information note on files loaded, being loaded or discussed for a license agreement since the 25. DAG meeting, cluster search mode, reloading and new files*

Language: EN;FR

Orc: *ESA/DAG(86)16*

Shelf n°: ESA-M-ESA/DAG(86)16

File: ESA-10480 07/10/1986

New file loaded and performance to 06/1986

Pages: 6

Official issue : *tables of files loaded on IRS since 06/1982*

Language: EN;FR

Orc: *ESA/DAG(86)17*

Shelf n°: ESA-M-ESA/DAG(86)17

File: ESA-10481 07/10/1986

Apollo programme

Pages: 6

Official issue : status report on characteristics of the transport network, Apollo network architecture, equipment, programme implementation

Language: EN;FR

Orc: ESA/DAG(86)18

Shelf n°: ESA-M-ESA/DAG(86)18

File: ESA-10482 06/10/1986

IRS management information system

Pages: 19

Official issue : status report concerning the period from 01/1986 to 06/1986, analysis of results, tables of public files released up to 1986, distributed database, training files, test files, summary table

Language: EN;FR

Orc: ESA/DAG(86)19

Shelf n°: ESA-M-ESA/DAG(86)19

File: ESA-10483 05/11/1986

Visit to NASA from 20/10 to 23/10/1986:

Pages: 2

Official issue : report concerning wider access by ESA member States industry to STAR file, database exchange, delivery of part of the microfiche collection missing

Language: EN;FR

Orc: ESA/DAG(86)20

Shelf n°: ESA-M-ESA/DAG(86)20

File: ESA-10484 17/10/1986

Management information system

Pages: 2

Official issue : Chairman's report to AFC on review of the system, total of connect hours, new products and applications, outline of future role of IRS

Language: EN;FR

Orc: ESA/DAG(86)21

Shelf n°: ESA-M-ESA/DAG(86)21

File: ESA-10485 17/10/1986

Review of action items

Pages: 2

Official issue : action requested resulting from 25. meeting of DAG, with corresponding document of status action

Language: EN;FR

Orc: ESA/DAG(86)22

Shelf n°: ESA-M-ESA/DAG(86)22

File: ESA-10486 07/10/1986

1985 IRS statistics

Pages: 4

Official issue : table of total number of access hours and items provided to NASA database following request at 25. DAG meeting

Language: EN;FR

Orc: ESA/DAG(86)23

Shelf n°: ESA-M-ESA/DAG(86)23

File: ESA-10487 05/11/1986

European Aerospace database

Pages: 2

Official issue : status report on elements to production of EAD, benefits

Language: EN;FR

Orc: ESA/DAG(86)24
Shelf n°: ESA-M-ESA/DAG(86)24

File: ESA-10488 11/12/1986

Management information system

Pages: 2

Official issue : Chairman's report to AFC on review of the system, total of connect hours, new products and applications, outline of future role of IRS

Language: EN;FR

Orc: ESA/DAG(86)25

Shelf n°: ESA-M-ESA/DAG(86)25

ESA.A-11.03-Working Group on use of communication satellites for documentation (COSADOC)

1977-1983

n.20 files

Starting in 1977, this Group, composed by communication specialists with representatives of users and data producers, analysed the technical contents, potentialities and advantages of the space systems also for the future ESA targets in this field.

File: ESA-1567 20/12/1977

Documentation and telecommunication satellites

Pages: 4

Official issue : note by the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC) introducing elements for reviewing the usefulness for documentation of telecommunication satellites

Language: EN

Orc: ESA/DAG/WG(77)1

Shelf n°: ESA-P-1567

File: ESA-1568 11/04/1978

Scientific and Technical Information (STI)

Pages: 15

Official issue : information note by the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC) on the existing services and needs in the field of Scientific and Technical Information (STI), with figures illustrating SDI transmission and primary document availability

Language: EN;FR

Orc: ESA/DAG/WG(78)1

Shelf n°: ESA-P-1568

File: ESA-1569 27/04/1978

Documentation and telecommunication satellites

Pages: 9

Official issue : information note by the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC) introducing considerations on the roles of satellite links in the context of European data transmission Networks and various data transmission applications

Language: EN;FR

Orc: ESA/DAG/WG(78)2

Shelf n°: ESA-P-1569

File: ESA-1570 22/05/1978

Communications for remote sensing

Pages: 10

Official issue : cover note by the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC) to a document presented by the UK delegation

Language: EN;FR
 Orc: ESA/DAG/WG(78)3
Shelf n°: ESA-P-1570

File: ESA-1571 16/10/1978

Demonstrations using OTS

Pages: 5

Official issue : information note by the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC)

Language: EN;FR

Orc: ESA/DAG/WG(78)4

Shelf n°: ESA-P-1571

File: ESA-1572 05/10/1978-09/04/1979

Possible satellite experiments for Scientific and Technical Information (STI) purposes

Pages: 8

Official issues : cover note by the Chairman of the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC) to documents concerning the feasibility of primary documents supply using satellite communications

Language: EN

Orc: ESA/DAG/WG(78)5;ESA/DAG/WG(78)5,REV.1

Shelf n°: ESA-P-1572

File: ESA-1573 09/10/1978-17/10/1978

Documentation and telecommunication satellites

Pages: 2

Official issue : report by the Chairman of the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC) concerning the activities of the working group in the field of Scientific and Technical Information (STI), primary document delivery and transmission of remote sensing data within Earthnet network

Language: EN

Orc: ESA/DAG/WG(78)6;ESA/DAG/WG(78)6,REV.1

Shelf n°: ESA-P-1573

File: ESA-1574 23/11/1978

Definition of OTS data transmission experiments with a view to a possible operational system using ECS satellites

Pages: 12

Official issue : cover note to a document by the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC) intended as an input to the study and discussion of the possibilities of providing various types of data communications services using the forthcoming ECS satellites

Language: EN

Orc: ESA/DAG/WG(78)7

Shelf n°: ESA-P-1574

File: ESA-1575 31/12/1978

SPINE experiment using OTS

Pages: 19

Official issue : technical report by the ad-hoc Working Group on use of Communication Satellite for Documentation (COSADOC) on computer applications

Language: EN;FR

Orc: ESA/DAG/WG(78)8

Shelf n°: ESA-P-1575

File: ESA-1576 31/12/1978

ESA OTS internal experiments

Pages: 4

Official issue : note by the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC) on the use of satellite communications in databases and documentation

Language: EN;FR

Orc: ESA/DAG/WG(78)9

Shelf n°: ESA-P-1576

File: ESA-1577 28/12/1978

Feasibility of current awareness profile dissemination in Europe by satellite communication

Pages: 5

Official issue : note by the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC)

Language: EN

Orc: ESA/DAG/WG(78)10

Shelf n°: ESA-P-1577

File: ESA-1578 28/12/1978

Feasibility of remote sensing data dissemination within Europe by satellite communications

Pages: 2

Official issue : note by the ad-hoc Working Group on use of Communication Satellites for Documentation (COSADOC)

Language: EN

Orc: ESA/DAG/WG(78)11

Shelf n°: ESA-P-1578

File: ESA-1584 23/11/1977

1. COSADOC Working Group meeting : Paris on 27/09/1977

Pages: 10

Official issue : provisional agenda, list of participants and summary report.

Relevant subjects : Introduction by SDS

Background (ESA Communications Satellite programme, OTS data transmission experiments, ESA/ESRIN present and future communications needs, collaboration with the CEPT, IIASA)

Role and future activities of the working group

Language: EN;FR

Orc: ESA/DAG/WG/MIN/1

Shelf n°: ESA-P-1584

File: ESA-1585 21/12/1977-07/02/1978

2. COSADOC Working Group meeting : Paris on 13/01/1978

Pages: 8

Official issues : draft agenda, list of participants, summary report.

Relevant subjects : OTS/ECS status report

Elements for reviewing the usefulness for documentation of communication satellites

Classification of applications

Progress report on studies undertaken

Language: EN;FR

Orc: ESA/DAG/WG/MIN/2;ESA/DAG/WG/OJ/2

Shelf n°: ESA-P-1585

File: ESA-1586 01/06/1978-08/08/1978

3. COSADOC Working Group meeting : Paris on 08/06/1978

Pages: 10

Official issues : draft agenda, list of participants, summary report.

Relevant subjects : OTS/ECS progress reports

Existing services and needs in the field of Scientific and Technical Information

*Elements for reviewing the usefulness for documentation of telecommunication satellites
Communications for remote sensing
Language: EN;FR
Orc: ESA/DAG/WG/MIN/3;ESA/DAG/WG/OJ/3
Shelf n°: ESA-P-1586*

File: ESA-1587 09/10/1978-27/10/1978
4. COSADOC Working Group meeting : Frascati from 17/10 to 18/10/1978
*Pages: 8
 Official issues : draft agenda, list of participants, summary report.
 Relevant subjects : Status report on OTS in orbit
 ESRIN earth station
 Primary document supply
 Report by the Chairman of COSADOC
 Language: EN;FR
 Orc: ESA/DAG/WG/MIN/4;ESA/DAG/WG/OJ/4
 Shelf n°: ESA-P-1587*

File: ESA-1588 13/12/1978-31/01/1979
5. COSADOC Working Group meeting : Paris on 13/12/1978
*Pages: 12
 Official issues : draft agendas, list of participants, summary report.
 Relevant subjects : Space informatics network experiments
 Data transmission experiments using OTS
 Remote sensing data dissemination
 Current awareness dissemination
 Databases and documentation
 Technical report on computer applications and communication interface module
 Acquisition, input and cataloguing
 Language: EN;FR
 Orc: ESA/DAG/WG/MIN/5;ESA/DAG/WG/OJ/5;ESA/DAG/WG/OJ/5,REV.1
 Shelf n°: ESA-P-1588*

File: ESA-1589 26/02/1979-04/04/1979
6. COSADOC Working Group meeting : Paris on 01/03/1979
*Pages: 10
 Official issues : draft agenda, list of participants, summary report.
 Relevant subjects : Current awareness services
 Videoconferences
 On- line use of databanks by computational programmes
 Distributed databases
 2. COSADOC interim report
 Technical proposals for the execution of the SPINE project
 Input operations for large databases
 Language: EN;FR
 Orc: ESA/DAG/WG/MIN/6;ESA/DAG/WG/OJ/6
 Shelf n°: ESA-P-1589*

File: ESA-1590 28/05/1979-09/07/1979
7. COSADOC Working Group meeting : Frascati from 20/06 to 21/06/1979
*Pages: 8
 Official issues : draft agenda, list of participants, summary report,
 Relevant subjects : Report on the 8. DAG meeting
 Report on the advancement of the SPINE experiment
 Distributed database experiment
 Primary document supply
 COSADOC future programme of work
 Input operations and file updating
 Language: EN;FR*

Orc: ESA/DAG/WG/MIN/7;ESA/DAG/WG/OJ/7

See also: ESA/DAG/MIN/8

Shelf n°: ESA-P-1590

File: ESA-1591 12/09/1979-12/11/1979

8. COSADOC Working Group meeting : Geneva on 25/09/1979

Pages: 12

Official issues : draft agenda, list of participants, summary report.

Relevant subjects : Electronic publication of Scientific and Technical Information

Status of the STELLA project

Status of the SPINE project

Progress report on distributed databases project

COSADOC future programme of work.

As Annex n.2 : statement by the UK delegation on the role of COSADOC.

As Annex n.3 : amendments requested to the summary report of the 7. COSADOC Working Group meeting by the Netherlands delegation

Language: EN;FR

Orc: ESA/DAG/WG/MIN/8;ESA/DAG/WG/OJ/8

See also: ESA/DAG/WG/MIN/7

Shelf n°: ESA-P-1591

ESA.A-11.04-NASA Ad-hoc Working Group

1984

n.2 files

In order to collaborate more strictly with NASA centre, in 1984 another working group was set up.

File: ESA-8836 26/04/1984

1. NASA Ad-hoc Working Group meeting : Frascati from 24/10 to 25/10/1984

Pages: 6

Official issue : list of participants and summary report.

Relevant subjects :

Terms of reference

Language: EN;FR

Orc: ESA/DAG/WG/MIN/1

Shelf n°: ESA-P-8836

File: ESA-8837 30/08/1984

2. NASA Ad-hoc Working Group meeting : Paris on 08/06/1984

Pages: 12

Official issue : list of participants and summary report.

Relevant subjects :

Chairman's report to DAG, positions of delegations

Language: EN

Orc: ESA/DAG/WG/MIN/2

Shelf n°: ESA-P-8837

ESA.A-12-GEOLE Project

1975

n.7 files

This provisional Group ended in 1975 all its activities.

File: ESA-4398 23/06/1975-26/08/1975

1. GEOLE Working Group meeting : Neuilly on 23/06/1975

Pages: 12

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Presentation of the GEOLE programme

Feasibility study of the GEOLE system (ESTEC report on the assessment of the CNES phase

Prevision of the draft Arrangement between certain Member States and ESA on the execution of a Geodetic Position-finding Satellite programme

Language: EN;FR

Orc: ESA/GEO/MIN/1;ESA/GEO/OJ/1

See also: ESA/GEO(75)1

Shelf n°: ESA-M-ESA/GEO/MIN/1

File: ESA-4399 05/06/1975

Feasibility study of the GEOLE system

Pages: 55

Official issue : ESTEC report on assessment of the CNES feasibility study of Phase-A of the GEOLE system.

Relevant subjects : System position accuracy

Feasibility of the measuring instrument

Feasibility of the space vehicle (orbit and launcher, structure and thermal control, attitude control, solar array and power sub-system, data handling, telemetry and telecommand)

Comments on ground operations

Programme time schedule and cost estimates

Language: EN;FR

Orc: ESA/GEO(75)1

Shelf n°: ESA-M-ESA/GEO(75)1

File: ESA-4400 23/06/1975

GEOLE Programme interim phase

Pages: 4

Official issue : note by the French delegation

Language: EN;FR

Orc: ESA/GEO(75)2

Shelf n°: ESA-M-ESA/GEO(75)2

File: ESA-4401 09/09/1975

GEOLE programme interim phase

Pages: 6

Official issue : note from the French delegation providing additional information on the proposal for an interim phase, and note by the Secretariat stating ESA view on it

Language: EN;FR

Orc: ESA/GEO(75)3

Shelf n°: ESA-M-ESA/GEO(75)3

File: ESA-4402 24/09/1975

GEOLE Working Group meeting foreseen for 08/10/1975

Pages: 2

Official issue : note by the Secretariat on the postponement of the meeting

Language: EN;FR

Orc: ESA/GEO(75)4

Shelf n°: ESA-M-ESA/GEO(75)4

File: ESA-4403 29/10/1975

Experts in the field of Geodesy

Pages: 4

Official issue : list of experts from the various countries

Language: FR

Orc: ESA/GEO(75)5

Shelf n°: ESA-M-ESA/GEO(75)5

File: ESA-4404 28/11/1975

Operational GEOLE system

Pages: 76

Official issue : summary of the EUROSAT study on the technical, economic and financial aspects of the operational GEOLE system.

Relevant subjects : Background to the study on the operating entity

Market study

Specifications assumed for the operational GEOLE system

Appreciation and choice of possible system configurations

Structure of the operating entity

Economic aspects

Setting up of an operating entity,

Language: EN;FR

Orc: ESA/GEO(75)6

Shelf n°: ESA-M-ESA/GEO(75)6

ESA.A.A-Programme Boards

1975-1986

3153 files

Constituting a block of scientific senior bodies, the Programme Boards, originated in ESRO, remained in ESA the other fundamental making-decisional cornerstone. Even, they grew in relevance, confirming the success of their constitution.

ESA.A.A-01-Joint Board on Communication Satellite Programmes (JCB)

1975-1986

758 files

Following the restructuration connected with the new ESA Convention, a Programme Board specifically dedicated to the European Communication Satellite (ECS), OTS and MAROTS was established. Initially, the Board incorporated some references of aeronautical satellites programmes.

ESA.A.A-01.01-Sessions

1975-1985

68 files

File: ESA-2816 17/07/1975-04/12/1975

1. JCB meeting : Neuilly on 05/08/1975

Pages: 32

Official issues : draft agendas, list of participants, draft minutes concerning election of Chairman, rules of procedure, status of the Communications satellite programme, technical aspects of the Programme, financial envelope and CTC of phase n.2 of the Programme, report on the status of the Maritime Satellite Programme, experimentation with the MAROTS satellite, possible role of EUROSAT in the MAROTS Programme

Language: EN;FR

Orc: ESA/JCB/MIN/1;ESA/JCB/I/RES.1;ESA/JCB/OJ/1;ESA/JCB/OJ/1,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/1

File: ESA-2817 28/11/1975-21/01/1979

2. JCB meeting : Neuilly on 11/12/1975

Pages: 25

Official issues : draft agenda, list of participants, draft minutes concerning communication satellite matters, technical aspects of the Programme, financial and legal matters, maritime satellite matters, common programme, approval of 1976 budget

Language: EN;FR
 Orc: ESA/JCB/MIN/2;ESA/JCB/OJ/2
Shelf n°: ESA-M-ESA/JCB/MIN/2

File: ESA-2818 12/01/1976-10/03/1976

3. JCB meeting : Neuilly on 28/01/1976

Pages: 27

Official issues : draft agenda, list of participants, draft minutes concerning communication and maritime satellite matters, situation towards INMARSAT, report on the status of the ECS Programme as of 23/01/1976, report on the status of MAROTS Programme, Resolution on the possible use of MAROTS in an Interim Maritime Satellite System, Declaration on the capability of the MAROTS system, amendment requested by the UK delegation

Language: EN;FR

Orc: ESA/JCB/MIN/3;ESA/JCB/MIN/3,ADD.1;ESA/JCB/III/RES.1;ESA/JCB/OJ/3

Shelf n°: ESA-M-ESA/JCB/MIN/3

File: ESA-2819 06/02/1976-06/03/1976

4. JCB meeting : Neuilly on 24/02/1976

Pages: 10

Official issues : draft agenda, list of participants, draft minutes concerning use of CNES and DFVLR facilities in support of OTS and MAROTS operations

Language: EN;FR

Orc: ESA/JCB/MIN/4;ESA/JCB/OJ/4

Shelf n°: ESA-M-ESA/JCB/MIN/4

File: ESA-2820 28/04/1976-25/06/1976

5. JCB meeting : Neuilly on 04/06/1976

Pages: 36

Official issues : draft agendas, list of participants, draft minutes concerning telecommunication satellite matters, proposal by the Executive for phase n.3 of the Communications Satellite Programme, MAROTS In-orbit Programme, amendment requested by the French delegation

Language: EN;FR

Orc: ESA/JCB/MIN/5;ESA/JCB/MIN/5,ADD.5;ESA/JCB/OJ/5;ESA/JCB/OJ/5,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/5

File: ESA-2821 03/06/1976-13/07/1976

6. JCB meeting : Neuilly on 18/06/1976

Pages: 3

Official issues : draft agenda, list of participants, draft minutes concerning maritime satellite matters, CTC to the MSP, report by the Chairman of MARTAG, communication satellite matters, impact of the new budget structure, text of resolutions on MARISAT and MAROTS

Language: EN;FR

Orc: ESA/JCB/MIN/6;ESA/JCB/VI/RES.1,RES.2;ESA/JCB/OJ/6

Shelf n°: ESA-M-ESA/JCB/MIN/6

File: ESA-2822 09/07/1976-03/09/1976

7. JCB meeting : Neuilly on 27/07/1976

Pages: 34

Official issues : draft agendas, list of participants, draft minutes concerning communication satellite matters, ECS Programme, mass savings on the OTS vehicle necessary for export (Brazilsat), Orbital Test programme, maritime satellite matters, report on the status of the ECS Programme and of the MAROTS Programme, resolution concerning the procurement and contracting plan of ECS-1

Language: EN;FR

Orc: ESA/JCB/MIN/7;ESA/JCB/VII/RES.1;ESA/JCB/OJ/7;ESA/JCB/OJ/7,REV.1,REV.2

Shelf n°: ESA-M-ESA/JCB/MIN/7

File: ESA-2823 17/08/1976-05/10/1976

8. JCB meeting : Neuilly on 16/09/1976

Pages: 30

Official issues : draft agendas, list of participants, draft minutes concerning proposal by the Director General for an overall programme in the field of communication satellites, status of the MAROTS Programme, unblocking of reserves for price variations, report of the 1. meeting of the Ad-hoc Group to consider the operational use of MAROTS, communication satellite matters, unblocking of reserves for price variations, Resolution concerning further work in the field of communication satellites, report on the status of MAROTS and ECS programmes

Language: EN;FR

Orc:

ESA/JCB/MIN/8;ESA/JCB/VIII/RES.1;ESA/JCB/OJ/8;ESA/JCB/OJ/8,CORR.1;ESA/JCB/OJ/8,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/8

File: ESA-2824 15/10/1976-03/12/1976

9. JCB meeting : Paris on 12/11/1976

Pages: 30

Official issues : draft agendas, list of participants, draft minutes concerning progress report on an overall programme in the field of communications, maritime satellites matters, telecommunication satellite matters, report on the status of the MAROTS and ECS programmes

Language: EN;FR

Orc: ESA/JCB/MIN/9;ESA/JCB/OJ/9;ESA/JCB/OJ/9,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/9

File: ESA-2825 02/12/1976-14/01/1977

10. JCB meeting : Paris on 15/12/1976

Pages: 27

Official issues : draft agendas, list of participants, draft minutes concerning next steps in an overall Communication Satellites Programme, comparison of CTC estimates with financial envelopes of programmes, communication satellite matters, reports on the MAROTS and ECS programmes

Language: EN;FR

Orc: ESA/JCB/MIN/10;ESA/JCB/OJ/10;ESA/JCB/OJ/10,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/10

File: ESA-2826 10/01/1977-22/02/1977

11. JCB meeting : Paris from 24/01 to 25/01/1977

Pages: 30

Official issues : draft agenda, list of participants, draft minutes concerning overall programme in the field of communications, communication satellite and maritime satellite matters, reports on ECS, MAROTS programmes

Language: EN;FR

Orc: ESA/JCB/MIN/11;ESA/JCB/OJ/11

Shelf n°: ESA-M-ESA/JCB/MIN/11

File: ESA-2827 28/02/1977-06/04/1977

12. JCB meeting : Paris on 14/03/1977

Pages: 24

Official issues : draft minutes concerning Director General's proposal for further programme definition, communication satellite and maritime satellite matters, status report on the heavy platform, on ECS and MAROTS programmes, list of participants, draft agenda

Language: EN;FR

Orc: ESA/JCB/MIN/12;ESA/JCB/OJ/12

Shelf n°: ESA-M-ESA/JCB/MIN/12

File: ESA-2828 28/03/1977-24/05/1977

13. JCB meeting : Paris on 12/04/1977

Pages: 29

Official issues : draft minutes concerning proposed institutional framework for an overall Communications Programme, arrangements with users, status report on the Telecom Programme, MAROTS, heavy platform, Resolution concerning payments needed to continue ongoing developments, list of participants, draft agenda

Language: EN;FR

Orc:

ESA/JCB/MIN/13;ESA/JCB/MIN/13,ADD.1;ESA/JCB/XIII/RES.2(FINAL);ESA/JCB/OJ/13

Shelf n°: ESA-M-ESA/JCB/MIN/13

File: ESA-2829 08/06/1977-05/07/1977

14. JCB meeting : Paris on 21/06/1977

Pages: 13

Official issues : draft minutes concerning proposal by the Executive of an overall Programme in the field of communications, heavy satellite contract proposal, list of participants, draft agenda

Language: EN;FR

Orc: ESA/JCB/MIN/14;ESA/JCB/OJ/14

Shelf n°: ESA-M-ESA/JCB/MIN/14

File: ESA-2830 28/06/1977-20/09/1977

15. JCB meeting : Paris on 26/07/1977

Pages: 17

Official issues : draft minutes concerning proposal by the Executive of an overall programme on communication satellites, requirements for insurance in the launch of OTS, further extension of the MAROTS Programme, amendment requested by the Dutch delegation, list of participants, draft agenda with 1. and 2. revision

Language: EN;FR

Orc:

ESA/JCB/MIN/15;ESA/JCB/MIN/15,ADD.1;ESA/JCB/OJ/15;ESA/JCB/OJ/15,REV.1,R EV.2

Shelf n°: ESA-M-ESA/JCB/MIN/15

File: ESA-2831 29/08/1977-19/12/1977

16. JCB meeting : Paris from 22/09 to 23/09/1977

Pages: 34

Official issues : draft minutes concerning proposal by the Executive for an overall Programme on communication satellites, arrangements with users, budgetary matters, further extension of the MAROTS Programme, fixed service matters, amendments requested by the Belgian, german, Swedish and Italian delegations, status report on ECS and MAROTS programmes, statement by the Dutch delegation on the adaptation of the industrial return to the financial contributions of member states, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/JCB/MIN/16;ESA/JCB/MIN/16,ADD.1 TO ADD.4;ESA/JCB/OJ/16;ESA/JCB/OJ/16,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/16

File: ESA-2832 28/10/1977-20/03/1978

17. JCB meeting : Paris from 16/11 to 17/11/1977

Pages: 26

Official issues : draft minutes concerning actions necessary for the ECS Project, broadcasting service matters, review of an extended maritime programme, proposed institutional framework for the Communications Programme, amendments requested by UK and German delegations, status report on ECS, MAROTS, heavy satellite programmes, Declaration on the continuity of satellite/telecommunication services, list of participants, draft agenda

Language: EN;FR

Orc: ESA/JCB/MIN/17;ESA/JCB/MIN/17,ADD.1,ADD.2;ESA/JCB/OJ/17

Shelf n°: ESA-M-ESA/JCB/MIN/17

File: ESA-2833 23/11/1977-31/01/1978

18. JCB meeting : Paris from 06/12 to 07/12/1977

Pages: 25

Official issues : draft minutes concerning total cost, scales of contributions and payment schedules for the overall Programme of telecommunications, administrative and financial matters, amendment requested by the Belgian delegation, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc:

ESA/JCB/MIN/18;ESA/JCB/MIN/18,ADD.1;ESA/JCB/OJ/18;ESA/JCB/OJ/18,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/18

File: ESA-2834 21/12/1977-10/03/1978

19. JCB meeting : Paris from 08/02 to 09/02/1978

Pages: 21

Official issues : draft minutes concerning preparation of Council Decision on an overall programme on telecommunications, requirement for insurance on the OTS-2 launch, report on discussions concerning Maritime Joint Venture Programme, statement by the Italian delegation concerning preconditions for starting the ECS, MAROTS B and H-SAT programmes, status report on ECS, MAROTS and H-SAT programmes, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/JCB/MIN/19;ESA/JCB/OJ/19;ESA/JCB/19,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/19

File: ESA-2835 27/02/1978-13/03/1978

20. JCB meeting : Paris from 28/02 to 01/03/1978

Pages: 20

Official issues : draft minutes concerning status of the MAROTS, H-SAT and ASTP programmes, list of participants, draft agenda, resolution on communication satellite programme

Language: EN;FR

Orc: ESA/JCB/MIN/20;ESA/JCB/OJ/20;ESA/JCB/MIN/XX/RES.1 (FINAL) + REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/20

File: ESA-2836 07/03/1978-07/04/1978

21. JCB meeting : Paris on 21/03/1978

Pages: 18

Official issues : draft minutes concerning overall Communications Programme, necessary actions, financial matters, status report on the communication satellites programmes, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/JCB/MIN/21;ESA/JCB/OJ/21;ESA/JCB/OJ/21;REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/21

File: ESA-2837 25/04/1978

22. JCB meeting : Paris (during the 23. meeting of the Council, Part n.2)

Pages: 4

Official issue : draft minutes concerning ESA/JCB(78)19 concerning the budget for the preliminary phase of H-SAT, approval of the proposal by the various delegations, list of participants

Language: EN;FR

Orc: ESA/JCB/MIN/22

Shelf n°: ESA-M-ESA/JCB/MIN/22

File: ESA-2839 15/06/1978-20/07/1978

24. JCB meeting : Paris on 28/06/1978

Pages: 28

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : Draft Arrangement between ESA and Interim EUTELSAT, Maritime Satellite Arrangements, Orbital Test Programme (OTS)

Language: EN;FR

Orc: ESA/JCB/MIN/24;ESA/JCB/OJ/24;ESA/JCB/OJ/24,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/24

File: ESA-2840 12/07/1978-23/08/1978

25. JCB meeting : Paris on 25/07/1978

Pages: 28

Official issues : draft minutes concerning arrangements with the users for the ECS Programme, Agreement with Austria concerning the ASTP and the H-SAT study, supplementary budget for Telecom Phase n.2, progress reports on television service, list of participants, draft agenda

Language: EN;FR

Orc: ESA/JCB/MIN/25;ESA/JCB/OJ/25

Shelf n°: ESA-M-ESA/JCB/MIN/25

File: ESA-2841 25/08/1978-20/10/1978

26. JCB meeting : Paris 25/09 to 26/09/1978

Pages: 26

Official issues : draft agenda, list of participants and draft minutes. Relevant subjects : continued support for the ECS mission, OTS/ECS status, Export Promotion Programme, status report on the Maritime Programme, arrangements with Interim EUTELSAT for use of MARECS, advance financing of long-lead items on MARECS-C, CTC and contributions to the OTS, ECS and MARECS programmes

Language: EN;FR

Orc: ESA/JCB/MIN/26;ESA/JCB/XXVI/RES.1;ESA/JCB/OJ/26

Shelf n°: ESA-M-ESA/JCB/MIN/26

File: ESA-2842 06/10/1978-22/11/1978

27. JCB meeting : Paris from 23/10 to 24/10/1978

Pages: 35

Official issues : draft minutes concerning report by the Chairman of SBAG, budget requirements of preliminary phase, further support of the ECS mission (Phase n.3/bis), ECS/OTS programmes, EXPORT Promotion Programme, report on Maritime Programme, ASTP matters, list of participants and draft agenda

Language: EN;FR

Orc: ESA/JCB/MIN/27;ESA/JCB/XXVII/DEC.1;ESA/JCB/OJ/27

Shelf n°: ESA-M-ESA/JCB/MIN/27. ESA/JCB/XXVII/DEC.1. ESA/JCB/OJ/27

File: ESA-2843 17/11/1978-06/02/1979

28. JCB meeting : Paris from 05/12 to 06/12/1978

Pages: 27

Official issues : draft minutes concerning fixed service matters: OTS, ECS, Export Promotion Programme, broadcast satellite and Maritime Programme matters, report on OTS, ECS, MS and H-SAT programmes, list of participants and draft agenda with 1. revision

Language: EN;FR

Orc: ESA/JCB/MIN/28;ESA/JCB/MIN/28,CORR.1;ESA/JCB/OJ/28;ESA/JCB/28,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/28

File: ESA-2844 16/01/1979

29. JCB meeting : Paris on 12/12/1978

Pages: 2

Official issue : draft minutes concerning finance matters, updated scale of contributions based on the industrial return, Telecom Phase n.3 and MAROTS extension budgets, approval of 1979 budget for Telecom

Language: EN;FR

Orc: ESA/JCB/MIN/29

Shelf n°: ESA-M-ESA/JCB/MIN/29

File: ESA-2845 12/01/1979-12/03/1979

30. JCB meeting : Paris from 01/02 to 02/02/1978

Pages: 25

Official issues : draft minutes concerning OTS status report, ECS, broadcast satellite and maritime satellite matters, list of participants, draft agenda

Language: EN;FR

Orc: ESA/JCB/MIN/30;ESA/JCB/XXX/DEC.1;ESA/JCB/OJ/30

Shelf n°: ESA-M-ESA/JCB/MIN/30

File: ESA-2846 23/03/1979-25/07/1979

31. JCB meeting : Paris 09/04/1979

Pages: 25

Official issues : draft minutes concerning OTS and ECS status reports, maritime service and broadcast satellite matters, amendment requested by the German delegation, list of participants and draft agenda

Language: EN;FR

Orc: ESA/JCB/MIN/31;ESA/JCB/MIN/31,ADD.1;ESA/JCB/OJ/31

Shelf n°: ESA-M-ESA/JCB/MIN/31

File: ESA-2847 14/06/1979-10/09/1979

32. JCB meeting : Paris from 04/07 to 05/07/1978

Pages: 34

Official issues : draft minutes concerning MARECS study report, L-SAT study, fixed service matters: OTS, Expert Promotion Programme, ECS, amendments requested by the Austrian delegation, list of participants and draft agenda with 1. revision

Language: EN;FR

Orc:

ESA/JCB/MIN/32;ESA/JCB/MIN/32,ADD.1;ESA/JCB/OJ/32;ESA/JCB/OJ/32,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/32

File: ESA-2848 12/07/1979-25/09/1979

33. JCB meeting : Paris on 26/07/1979

Pages: 8

Official issues : draft minutes concerning provision of a MARECS-C spacecraft, text of Declaration on the completion of the MARECS Programme, list of participants and draft agenda

Language: EN;FR

Orc: ESA/JCB/MIN/33;ESA/JCB/XXXIII/DEC.1;ESA/JCB/OJ/33

Shelf n°: ESA-M-ESA/JCB/MIN/33

File: ESA-2849 13/09/1979-15/11/1979

34. JCB meeting : Paris from 01/10 to 02/10/1978

Pages: 28

Official issues : draft minutes concerning adjustments to ECS Programme budget for 1979, MARECS status report, participation by USSR experts in a special sub-group of MARTAG, MARECS/A/B costs to completion, L-SAT, creation of JCB subgroups, list of participants and draft agenda with 1. revision

Language: EN;FR

Orc:

ESA/JCB/MIN/34;ESA/JCB/XXXIV/DEC.1;ESA/JCB/OJ/34;ESA/JCB/OJ/34,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/34

File: ESA-2850 20/11/1979-29/02/1980

35. JCB meeting : Paris on 06/12/1979

Pages: 39

Official issues : draft minutes concerning OTS, maritime satellite status reports, emergency action for Apogee Boost Motor (ABM) back-up solutions, MARECS-C, financial requirements and complementary declaration for 1980, 1980 budgets, list of participants, draft agenda

Language: EN;FR

Orc: ESA/JCB/MIN/35;ESA/JCB/XXXV/DEC.1;ESA/JCB/OJ/35

Shelf n°: ESA-M-ESA/JCB/MIN/35

File: ESA-2851 18/12/1979-03/03/1980

36. JCB meeting : Paris from 07/01 to 08/01/1980

Pages: 27

Official issues : draft minutes concerning apogee motor, OTS, maritime satellite, L-SAT, MARECS-C, 1980 budgets, list of participants and draft agenda

Language: EN;FR

Orc: ESA/JCB/MIN/36;ESA/JCB/XXXVI/DEC.1;ESA/JCB/OJ/36

Shelf n°: ESA-M-ESA/JCB/MIN/36

File: ESA-2852 29/02/1980-14/05/1980

37. JCB meeting : Paris on 26/03/1980

Pages: 8

Official issues : draft minutes concerning MARECS, participation of Canada in Phase B of the L-SAT Programme, list of participants and draft agenda

Language: EN;FR

Orc: ESA/JCB/MIN/37;ESA/JCB/OJ/37

Shelf n°: ESA-M-ESA/JCB/MIN/37

File: ESA-2853 31/03/1980-25/07/1980

38. JCB meeting : Paris from 15/04 to 16/04/1980

Pages: 42

Official issues : draft agenda, list of participants, draft minutes and, as addendum, amendment requested by the French delegation. Relevant subjects : financial consequences of INMARSAT bid, OTS and ECS status reports, Large Satellite, ASTP, apogee boost motors

Language: EN;FR

Orc: ESA/JCB/MIN/38;ESA/JCB/MIN/38,ADD.1,ADD.2;ESA/JCB/XXXVIII/RES.1;ESA/JCB/OJ/38

Shelf n°: ESA-M-ESA/JCB/MIN/38

File: ESA-2854 12/05/1980-06/07/1980

39. JCB meeting : Paris from 28/05 to 29/05/1980

Pages: 45

Official issues : draft minutes concerning progress report on the Apogee Boost Motor (ABM) Programme, MARECS ABM contingency measures, financing of the MAGE-2 Project, MARECS status report, procedure for the adjustment of contributions based on industrial return, large satellite, OTS, ECS, creation of JCB subgroups, list of participants and draft agendas

Language: EN;FR

Orc: ESA/JCB/MIN/39;ESA/JCB/OJ/39;ESA/JCB/OJ/39,REV.1;ESA/JCB/XXXIX/DEC.(FINAL),REV.1,REV.2

Shelf n°: ESA-M-ESA/JCB/MIN/39

File: ESA-2855 16/07/1980-12/11/1980

40. JCB meeting : Paris from 30/07 to 31/07/1980

Pages: 39

Official issues : draft agenda, list of participants, draft minutes concerning maritime matters, MARECS status report, large satellite matters, L-SAT status report, OTS, ECS,

financing of the MAGE-2 Project, future ESA ground network, amendments requested by the French delegation and by the Executive

Language: EN;FR

Orc: ESA/JCB/MIN/40;ESA/JCB/MIN/40,ADD.1,ADD.2;ESA/JCB/OJ/40,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/40

File: ESA-4621 15/09/1980-28/11/1980

41. JCB meeting : Paris from 16/10 to 17/10/1980

Pages: 50

Official issues : draft agendas, list of participants, draft minutes concerning maritime and large satellite matters, OTS and ECS, and, as annexes, status reports on programmes

Language: EN;FR

Orc: ESA/JCB/MIN/41;ESA/JCB/OJ/41;ESA/JCB/OJ/41,REV.1,REV.2

Shelf n°: ESA-M-ESA/JCB/MIN/41

File: ESA-4622 24/10/1980-05/01/1981

42. JCB meeting : Paris from 04/11 to 05/11/1980

Pages: 42

Official issues : draft agenda, list of participants, draft minutes concerning maritime and large satellite matters, OTS and ECS, ASTP, plus corrigenda

Language: EN;FR

Orc: ESA/JCB/MIN/42;ESA/JCB/MIN/CORR.1,CORR.2 ESA/JCB/OJ/42

Shelf n°: ESA-M-ESA/JCB/MIN/42

File: ESA-4623 26/11/1980-29/06/1981

43. JCB meeting : Paris on 17/12/1980

Pages: 38

Official issues : draft agendas, list of participants, draft minutes on maritime and large satellite matters, OTS and ECS, ASTP, draft ESA communication budgets 1981 and, ad addenda, amendments requested UK delegation and item on OTS spotbeam

Language: EN;FR

Orc: ESA/JCB/MIN/43;ESA/JCB/MIN/ADD.1,ADD.2;ESA/JCB/OJ/43;ESA/JCB/OJ/43,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/43

File: ESA-6338 14/01/1981-31/03/1981

44. JCB meeting : Paris from 03/02 to 04/02 1981

Pages: 33

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Maritime matters: MARECS

Large satellite matters: Orbital Test satellite (OTS), European Communications Satellite (ECS), ECS (apogee motor and rules of procedures for Phase-3/bis) and, as annexes, report on status of the Maritime Satellite Programme, on Large Communication Satellite Programme and OTS

Letter from Mr. F. Job, Secretary General of Interim EUTELSAT to Mr. Luksch, Director of ESA Application Programmes

Report on European Communication Satellite Programme

Letter from Mr. Mallet to Mr. F. Job on the continuation of OTS Programme

Language: EN;FR

Orc: ESA/JCB/MIN/44;ESA/JCB/OJ/44;ESA/JCB/OJ/44,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/44

File: ESA-6339 14/04/1981-16/06/1981

45. JCB meeting : Paris from 05/05 to 06/05/1981

Pages: 34

Official issues : draft agendas, list of participants, Additional Declaration relating to a bridging phase of the L-SAT Programme, draft minutes.

Relevant subjects : Maritime matters: Maritime European Communication Satellite (MARECS)

Large satellite matters: L-SAT bridging phase, Orbital test satellite (OTS), European Communication Satellite (ECS), Advanced Systems and Technology Programme (ASTP), new systems and technology activities, use of Maritime European Communication Satellite (MARECS) for an experimental programme on mobile services (MARISPINE), approach to the future European Space Communications Programme

Language: EN;FR

Orc:

*ESA/JCB/MIN/45;ESA/JCB/MIN/45,ADD.1;ESA/JCB/OJ/45;ESA/JCB/OJ/45,REV.1,R
EV.2;ESA/JCB/XLV/DEC.1 FINAL*

Shelf n°: ESA-M-ESA/JCB/MIN/45

File: ESA-6340 23/06/1981-06/07/1981

46. JCB meeting : Paris on 29/06/1981

Pages: 8

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Voting of the Declaration on the L-SAT Programme bridging phase and draft budget

Language: EN;FR

Orc: ESA/JCB/MIN/46;ESA/JCB/OJ/46;ESA/JCB/OJ/46,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/46

File: ESA-6341 09/07/1981-30/09/1981

47. JCB meeting : Frascati from 16/07 to 17/07/1981

Pages: 52

Official issues : draft agendas, list of participants, Resolution on the creation of an Information Systems Advisory Group, draft minutes.

Relevant subjects : Maritime satellite matters: MARECS

Large satellite matters: Orbital test satellite (OTS), European Communication Satellite (ECS), Advanced Systems and technology programme (ASTP)

Preparatory phase of future European Space Communications Programme

Procedure for adjustment of contributions based on industrial return

Creations of an Information Systems Advisory Group under the JCB

As annexes: report on programmes: Maritime Satellite, Large Telecommunications Satellite (L-SAT), OTS, European Communications Satellite, ASTP, future telecommunication programme

Working paper by the Netherlands delegation on Phase-3/bis implementing rules

Language: EN;FR

Orc: ESA/JCB/MIN/47;ESA/JCB/OJ/47;ESA/JCB/XLVII/RES.1 FINAL

Shelf n°: ESA-M-ESA/JCB/MIN/47

File: ESA-6342 24/09/1981-12/02/1982

48. JCB meeting : Paris from 14/10 to 15/10/1981

Pages: 93

Official issues : draft agendas, list of participants, Declaration, with revisions, concerning the L-SAT Programme development phase and principles for subsequent commercialisation, draft minutes.

Relevant subjects : Maritime matters: MARECS

Large satellite matters: L-SAT development phase, OTS, ECS, INTELSAT consultancy, ASTP, APOLLO

As annexes: reports on programmes: Large Telecommunications Satellite (L-SAT), OTS, European Communication Satellite, ASTP extension

Language: EN;FR

Orc:

*ESA/JCB/MIN/48;ESA/JCB/MIN/48,ADD.1;ESA/JCB/OJ/48;ESA/JCB/OJ/48,REV.1;
ESA/JCB/XLVIII/DEC.1 FINAL;ESA/JCB/XLVIII/DEC.1,REV.,REV.2*

Shelf n°: ESA-M-ESA/JCB/MIN/48

File: ESA-6343 04/11/1981-27/01/1982

49. JCB meeting : Paris from 07/12/1981 to 08/12/1981

Pages: 36

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Maritime matters: MARECS

Large satellite matters: L-SAT Phase-C/D 1981 budget, OTS, ECS, ASTP extension

Ad-hoc Working Group on the Adjustment of Contributions based on Industrial Return

1982 communication budgets

Preparatory phase of future European Space Communications Programme

As annexes: reports on programmes: MARECS-A and MARECS-B, Large Telecommunications Satellite (L-SAT), OTS, European Communication Satellite, MAGE-2

Language: EN;FR

Orc: ESA/JCB/MIN/49;ESA/JCB/OJ/49;ESA/JCB/OJ/49,REV.1,REV.2

Shelf n°: ESA-M-ESA/JCB/MIN/49

File: ESA-6344 26/01/1982-17/02/1986

50. JCB meeting : Paris from 23/03/1982 to 24/03/1982

Pages: 145

Official issues and photocopies of official issues : draft agendas, list of participants, Declarations (with updatings) concerning the use of MARECS for an experimental programme on mobile services (PROSAT) and on Advanced Systems and Technology Programme, draft minutes.

Relevant subjects : Maritime matters: MARECS-A and MARECS-B, PROSAT

Large satellite matters: OTS, SPINE, APOLLO, ECS, ASTP

Adjustment of contributions based on industrial return

1982 communication budgets for PROSAT and Telecom preparatory programme and ASTP

Preparatory phase of future European Space Communications Programme

As annexes: reports on programmes: MARECS-A and MARECS-B, Large Telecommunications Satellite (L-SAT), OTS, European Communication Satellite, MAGE-2 with note from the French delegation

Note on procedure for the adjustment of contributions based on industrial return for the MARECS-B and ECS-1/2 programmes

Language: EN;FR

Orc:

ESA/JCB/MIN/50;ESA/MIN/50,CORR.1;ESA/JCB/OJ/50;ESA/JCB/OJ/50,REV.1;ESA/JCB/L/DEC.1,DEC.2 (FINAL), PLUS REV.7 TO REV.11

Shelf n°: ESA-M-ESA/JCB/MIN/50

File: ESA-6345 05/05/1982-24/05/1983

51. JCB meeting : Paris from 13/05/1982 to 19/05/1982

Pages: 63

Official issues : draft agenda, list of participants, Declaration (with updatings) on Space Informatics Network Experiment (SPINE) project, draft minutes.

Relevant subjects : Mobile systems: MARECS-A and MARECS-B, PROSAT, possible ESA L-band payload on Tele-X

Large satellite matters: L-SAT utilisation guidelines, OTS, SPINE extension, APOLLO, ECS, ASTP extension

Future European Space Communications Programme

As annexes: reports on programmes: MARECS-A and MARECS-B, PROSAT, Large Telecommunications Satellite (L-SAT), OTS, European Communication Satellite

Language: EN;FR

Orc: ESA/JCB/MIN/51;ESA/MIN/51,ADD.1;ESA/JCB/OJ/51,REV.1;ESA/JCB/LI/DEC.1 FINAL

Shelf n°: ESA-M-ESA/JCB/MIN/51

File: ESA-6346 24/06/1982-23/09/1982

52. JCB meeting : Frascati from 27/07/1982 to 29/07/1982

Pages: 59

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Mobile systems: MARECS-A and MARECS-B, INMARSAT, PROSAT

Large satellite matters: APOLLO, ECS, ASTP extension

Future European Space Communications Programme

As annexes: reports on programmes: MARECS-A and MARECS-B, PROSAT, L-band payload on Tele-X, Large Telecommunications Satellite (L-SAT), OTS, SPINE, European Communication Satellite, Advanced Systems and Technology (ASTP), Future Telecommunication Preparatory Programme

Language: EN;FR

Orc: ESA/JCB/MIN/52;ESA/MIN/52,ADD.1;ESA/JCB/OJ/52;ESA/JCB/OJ/52,REV.1.

Shelf n°: ESA-M-ESA/JCB/MIN/52

File: ESA-6347 22/09/1982-05/11/1982

53. JCB meeting : Paris from 11/10/1982 to 12/10/1982

Pages: 47

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Mobile systems: MARECS-A and MARECS-B, PROSAT, ARIANE-4 APEX and passenger selection

Large satellite matters: ECS, OTS, L-SAT

Future European Space Communications Programme

As annexes: reports on programmes: MARECS-A and MARECS-B, PROSAT, Large Telecommunications Satellite (L-SAT), OTS, SPINE, European Communication Satellite

Language: EN;FR

Orc: ESA/JCB/MIN/53;ESA/JCB/OJ/53;ESA/JCB/OJ/53,REV.1.

Shelf n°: ESA-M-ESA/JCB/MIN/53

File: ESA-6348 08/11/1982-10/01/1983

54. JCB meeting : Paris from 30/11/1982 to 01/12/1982

Pages: 59

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Mobile systems: MARECS-A and MARECS-B, Adjustment of MARECS-B contributions, PROSAT, ARIANE-4 APEX flight

Large satellite matters: ECS, OTS, L-SAT, SPINE, ASTP

1983 telecommunications budget

As annexes: reports on programmes: MARECS-A and MARECS-B, PROSAT, Coordination with INMARSAT

Large Telecommunications Satellite (L-SAT), OTS, SPINE, Advanced Systems and Technology Programme (ASTP Phase-2), European Communication Satellite

Language: EN;FR

Orc: ESA/JCB/MIN/54;ESA/JCB/OJ/54;ESA/JCB/OJ/54,REV.1.

Shelf n°: ESA-M-ESA/JCB/MIN/54

File: ESA-7294 06/01/1983-23/04/1983

55. JCB meeting : Paris from 27/01/1983 to 28/01/1983

Pages: 69

Official issues : draft agendas, list of participants, draft minutes, resolution on MARECS-B-2.

Relevant subjects : Mobile systems: MARECS-A and MARECS-B, 1983 budget for MARECS-B, PROSAT, OTS, L-SAT, Advanced Systems and Technology Programme (ASTP), European Communications Satellite (ECS) ARIANE-4 APEX flight.

As annexes: reports on programmes: MARECS-A and MARECS-B, PROSAT, OTS, SPINE, Large Telecommunication Satellite Programme, Advanced Systems and Technology Programme, European Communication Satellite

Language: EN;FR

Orc: ESA/JCB/MIN/55;ESA/JCB/MIN/55,ADD.1;ESA/JCB/LV/RES.1 (FINAL);ESA/JCB/OJ/55;ESA/JCB/OJ/55,REV.1.

Shelf n°: ESA-M-ESA/JCB/MIN/55

File: ESA-7295 22/02/1983-19/12/1985

56. JCB meeting : Paris on 11/03/1983

Pages: 81

Official issues : draft agendas, list of participants, draft minutes, Declaration concerning preparatory programme for future communication satellite programme, with revisions.

Relevant subjects : Mobile systems: MARECS-A and MARECS-B, PROSAT, OTS, L-SAT, preparatory programme for future telecommunication satellite programme, Advanced Systems and Technology Programme (ASTP), European Communications Satellite (ECS).

As annexes: reports on programmes: MARECS-A and MARECS-B, PROSAT, OTS, SPINE, Large Telecommunication Satellite Programme, Advanced Systems and Technology Programme (ASTP), European Communication Satellite (ECS)

Language: EN;FR

Orc: ESA/JCB/MIN/56;ESA/JCB/LVI/DEC.1 (FINAL);ESA/JCB/LVI/DEC.1 (FINAL),REV.1 TO REV.3; ESA/JCB/OJ/56;ESA/JCB/OJ/56,REV.1.

Shelf n°: ESA-M-ESA/JCB/MIN/56

File: ESA-7296 21/04/1983-20/06/1983

57. JCB meeting : Paris on 24/05/1983

Pages: 40

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Mobile systems: MARECS-A and MARECS-B, L-5 slippage and failure, PROSAT, OTS, SPINE, L-SAT, report by Chairman of SBAG, preparatory programme for future telecommunication satellite programme, European Communications Satellite (ECS), revised Arrangement with Interim European Telecommunications Satellite Organisation on a three-satellite programme.

As annexes: reports on programmes: MARECS-A and MARECS-B, PROSAT, OTS, SPINE, Large Telecommunication Satellite Programme, Preparatory programme for Future Telecommunication Satellite Programme, Advanced Systems and Technology Programme, European Communication Satellite

Language: EN;FR

Orc: ESA/JCB/MIN/57;ESA/JCB/OJ/57;ESA/JCB/OJ/57,REV.1.

Shelf n°: ESA-M-ESA/JCB/MIN/57

File: ESA-7297 14/06/1983-30/09/1983

58. JCB meeting : Paris from 12/07 to 13/07/1983

Pages: 55

Official issues : draft agendas, list of participants, draft minutes, Resolutions on European Communications Satellite (ECS), Phase 3-bis.

Relevant subjects : ECS, OTS, Information System Advisory Group (ISAG), Mobile systems: MARECS-A and MARECS-B, ASTP, L-SAT, Manpower.

As Annexes : reports on ECS, OTS, SPINE, APOLLO, MARECS, PROSAT, ASTP, Olympus, Future Communication Satellite Programme, Guidelines for implementation of Article n.4 of Draft Resolution on ECS Phase 3-bis

Language: EN;FR

Orc:

ESA/JCB/MIN/58;ESA/JCB/LVIII/RES.1,RES.1(FINAL);ESA/JCB/OJ/58;ESA/JCB/OJ/58,REV.1.

Shelf n°: ESA-M-ESA/JCB/MIN/58

File: ESA-8428 14/11/1983-19/03/1984

59. JCB meeting : Paris 29/11/1983

Pages: 43

Official issues : revised draft agenda, list of participants, draft minutes.

Relevant subjects : European Communications Satellite (ECS), Olympus, data relay Inter Orbit Communications (IOC) experiment, Apollo, OTS, mobile systems, adjustment of contribution scale based on industrial return, 1984 communication programmes budgets, Advanced Systems and Technology Programme (ASTP), manpower, advisory structure in the field of telecommunications

As annexes: reports on programmes: MARECS, PROSAT and, as addendum, amendments by French delegation

Language: EN;FR

Orc: ESA/JCB/MIN/59;ESA/JCB/MIN/59,ADD.1;ESA/JCB/OJ/59,REV.1.

Shelf n°: ESA-M-ESA/JCB/MIN/59

File: ESA-8429 01/03/1984-16/05/1984

60. JCB meeting : Paris from 28/03 to 29/03/1984

Pages: 67

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Olympus, data relay Inter Orbit Communications (IOC) experiment and resolution by JCB on the experiment, Apollo, EEC-ESA memorandum of understanding, European Communications Satellite (ECS), OTS, mobile systems, Advanced Systems and Technology Programme (ASTP), advisory structure in the field of telecommunications

As annexes: reports on programmes: MARECS, IOC, PROSAT, future communication Satellite Programme (TPP) and general studies

Language: EN;FR

Orc: ESA/JCB/MIN/60;ESA/JCB/LX/RES.1;ESA/JCB/OJ/60;ESA/JCB/OJ/60,REV.1.

Shelf n°: ESA-M-ESA/JCB/MIN/60

File: ESA-8430 16/05/1983-03/12/1986

61. JCB meeting : Paris from 19/06 to 20/06/1984

Pages: 132

Official issues : draft agendas, list of participants, draft minutes, decisions (one for PROSAT, one for APOLLO) with updatings.

Relevant subjects : European Communications Satellite (ECS), Olympus, data relay Inter Orbit Communications (IOC) experiment, Apollo, OTS, mobile systems, Advanced Systems and Technology Programme (ASTP), advisory structure in the field of telecommunications

As annexes: reports on programmes: Mobile Satellite Services (MSS), telecommunications general studies, MARECS and INMARSAT, PROSAT

Language: EN;FR

Orc: ESA/JCB/MIN/61;ESA/JCB/LXI/DEC.1 (FINAL) (n.2
VERSIONS);ESA/JCB/LXI/DEC.1 (FINAL),REV.1 TO
REV.5;ESA/JCB/OJ/61;ESA/JCB/OJ/61,REV.1.

Shelf n°: ESA-M-ESA/JCB/MIN/61

File: ESA-8431 30/08/1983-06/11/1984

62. JCB meeting : Paris from 01/10 to 02/10/1984

Pages: 22

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : European Communications Satellite (ECS), Olympus, utilisation agreement with EBU, data relay Inter Orbit Communications (IOC) experiment, Apollo, OTS, mobile systems, Advanced Systems and Technology Programme (ASTP)

Language: EN;FR

Orc: ESA/JCB/MIN/62;ESA/JCB/OJ/62;ESA/JCB/OJ/62,REV.1.

Shelf n°: ESA-M-ESA/JCB/MIN/62

File: ESA-8432 09/11/1983-06/02/1985

63. JCB meeting : Paris from 03/12 to 04/12/1984

Pages: 21

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : PROSAT, European Communications Satellite (ECS), adjustment of contributions scales based on industrial return, Olympus, 1985 communication programmes budget, data relay Inter Orbit Communications (IOC) experiment, Apollo, OTS, mobile systems, Advanced Systems and Technology Programme (ASTP)

Language: EN;FR

Orc: ESA/JCB/MIN/63;ESA/JCB/OJ/63;ESA/JCB/OJ/63,REV.1.

Shelf n°: ESA-M-ESA/JCB/MIN/63

File: ESA-9634 26/11/1984-06/02/1985

63. JCB meeting : Paris from 03/10 to 04/12/1984

Pages: 10

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : mobile systems, Prosat programme, European Communications Satellite (ECS) programme, adjustment of contribution scales based on industrial return, Olympus, 1985 programmes budget, Apollo, Advanced Systems and Technology Programme (ASTP), preparatory programme for ESA future telecommunication satellite programme

Language: EN

Orc: ESA/JCB/MIN/63;ESA/JCB/OJ/63,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/63

File: ESA-9635 12/02/1985-02/05/1985

64. JCB meeting : Paris from 12/03 to 13/03/1985

Pages: 25

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : European Communications Satellite (ECS) programme, preparatory programme for ESA future telecommunication satellite programme, data relay Inter Orbit Communication experiment (IOC) phases C/D/E, APOLLO, Olympus, mobile systems, Advanced Systems and Technology Programme (ASTP), OTS

Language: EN;FR

Orc: ESA/JCB/MIN/64;ESA/JCB/OJ/64;ESA/JCB/OJ/64,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/64

File: ESA-9636 15/05/1985-03/10/1985

65. JCB meeting : Paris from 25/06 to 26/06/1985

Pages: 59

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : OTS operations, European Communications Satellite (ECS) programme, preparatory programme for ESA future telecommunication satellite programme, data relay Inter Orbit Communication experiment (IOC), APOLLO, Olympus, future role of SBAG, Advanced Systems and Technology Programme (ASTP), declarations on IOC and resolution on ECS

Language: EN;FR

Orc: ESA/JCB/MIN/65;ESA/JCB/LXV/DEC.1(FINAL);ESA/JCB/LXV/DEC.1 (FINAL), REV.1,REV.2;ESA/JCB/LXV/RES.1(FINAL);ESA/JCB/OJ/65;ESA/JCB/OJ/65,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/65

File: ESA-9637 30/08/1985-12/11/1985

66. JCB meeting : Paris from 01/10 to 02/10/1985

Pages: 24

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : OTS operations, European Communications Satellite (ECS) programme, APOLLO, mobile systems, preparatory programme for ESA future telecommunication satellite programme, data relay Inter Orbit Communication experiment (IOC), Olympus, Advanced Systems and Technology Programme (ASTP)

Language: EN;FR

Orc: ESA/JCB/MIN/66;ESA/JCB/OJ/66;ESA/JCB/OJ/66,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/66

File: ESA-9638 28/10/1985-12/11/1985

67. JCB meeting : Toulouse, from 03/12 to 04/12/1985

Pages: 8

Official issues : draft agendas

Language: EN;FR

Orc: ESA/JCB/OJ/67;ESA/JCB/OJ/67,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/67

File: ESA-10489 04/02/1986-12/05/1986

68. JCB meeting : Paris from 17/02 to 18/02/1986

Pages: 63

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Olympus status report and utilisation programme, Advanced Systems and Technology Programme (ASTP), data relay, Payload and Spacecraft Development and Experiments (PSDE), OTS operations, European Communications Satellite (ECS) programme, mobile systems, Apollo

Language: EN;FR

Orc: ESA/JCB/MIN/68;ESA/JCB/LXVIII/DEC.(FINAL);ESA/JCB/LXVIII/DEC.2 (FINAL), REV.1 TO REV.3;ESA/JCB/OJ/68,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/68

File: ESA-10490 21/05/1986-03/09/1986

69. JCB meeting : Paris from 29/05 to 30/05/1986

Pages: 30

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Olympus status report and geographical distribution of activities, European Telecommunications Satellite Organisation (EUTELSAT) and ESA agreement on utilisation of Olympus, Advanced Systems and Technology Programme (ASTP), European Communications Satellite (ECS) programme, Apollo, Payload and Spacecraft Development and Experiments (PSDE), OTS operations, data relay, mobile systems, utilisation of the in-orbit infrastructure

Language: EN;FR

Orc: ESA/JCB/MIN/69;ESA/JCB/OJ/69,REV.1

Shelf n°: ESA-M-ESA/JCB/MIN/69

File: ESA-10491 21/05/1986-03/09/1986

69. JCB meeting : Paris from 29/05 to 30/05/1986

Pages: 42

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Olympus status report and utilisation programme, Advanced Systems and Technology Programme (ASTP), European Communications Satellite (ECS) programme, Apollo, Payload and Spacecraft Development and Experiments (PSDE), OTS operations, data relay, mobile systems, orbit Conference 89

Language: EN;FR

Orc:

ESA/JCB/MIN/70;ESA/JCB/LXX/DEC.1,DEC.2;ESA/JCB/LXX/DEC.1(FINAL),DEC.2(FINAL);ESA/JCB/MIN/70,ADD.1;ESA/JCB/OJ/70

Shelf n°: ESA-M-ESA/JCB/MIN/70

File: ESA-10492 11/11/1986-10/01/1987

71. JCB meeting : Paris from 03/12 to 04/12/1986

Pages: 21

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : mobile systems, data relay, Payload and Spacecraft Development and Experiments (PSDE), OTS operations, European Communications Satellite (ECS) programme, 1987 telecommunication budgets, Apollo, Olympus, Advanced Systems and Technology Programme (ASTP)

Language: EN;FR

Orc: ESA/JCB/MIN/71;ESA/JCB/OJ/71

Shelf n°: ESA-M-ESA/JCB/MIN/71

ESA.A.A-01.02-Official issues

1975-1985

661 files

File: ESA-831 03/05/1979

Use of ECS for business oriented services and the medium to long term consequences of an early introduction of satellite business services

Pages: 6

Semi-official issue : note not distributed to the delegation as official and not listed in the serie ESA/JCB(79)

Language: EN

Orc: ESA/JCB(79)17

Shelf n°: ESA-M-ESA/JCB(79)17

File: ESA-2838 16/05/1978-19/07/1978

23. JCB meeting : Paris from 30/05 to 31/05/1978

Pages: 30

Official issues : draft minutes concerning status report on the fixed service programme, on maritime satellite programme, H-SAT, financial matters, advanced systems and technology programme, amendments requested by UK and Italian delegations, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc:

ESA/JCB/MIN/23;ESA/JCB/MIN/23,ADD.1,ADD.2;ESA/JCB/OJ/23;ESA/JCB/OJ/23,R EV.1

Shelf n°: ESA-M-ESA/JCB/MIN/23

File: ESA-2856 10/02/1976

Use of CNES and DFVLR facilities in support of the OTS and MAROTS operation

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/JCB(76)4

See also: ESA/C(76)3

Shelf n°: ESA-M-ESA/JCB(76)4

File: ESA-2857 27/01/1976

Availability of MAROTS

Pages: 2

Official issue : note by the French delegation on utilisation and management of the experimental systems developed by ESRO and ESA

Language: EN;FR

Orc: ESA/JCB(76)5

Shelf n°: ESA-M-ESA/JCB(76)5

File: ESA-2858 31/08/1976

Overall programme in the field of communication satellites

Pages: 28

Official issue : proposal by the Director General concerning CEPT mission for telephony and television, extension of the MAROTS Programme, Heavy Platform Development Programme, estimate of overall costs and payment schedules, letter addressed to the director general from the Aerospatiale, MBB and ETCA, programme outline, proposed experimental payload for the L04 large platform

Language: EN;FR

Orc: ESA/JCB(76)23

Shelf n°: ESA-M-ESA/JCB(76)23

File: ESA-2859 09/09/1976

Legal framework for an overall Programme in the field of communication satellites

Pages: 8

Official issue : paper on the legal aspects of the proposal by the Director General of an overall Programme

Language: EN;FR

Orc: ESA/JCB(76)25

Shelf n°: ESA-M-ESA/JCB(76)25

File: ESA-2860 14/09/1976

GEMSAT for a platform for ARIANE

Pages: 2

Official issue : letter by Dornier-System GmbH to the Director General

Language: FR

Orc: ESA/JCB(76)31

Shelf n°: ESA-M-ESA/JCB(76)31

File: ESA-2861 29/10/1976

Overall Programme in the field of communications, Phase n.3: 1077/1980

Pages: 28

Official issue : progress report concerning new programme elements, table of costs and payment schedules in MAU and 1975 prices, legal aspects, possible scales of contributions for Phase n.3, state of negotiations with the CEPT on the operational use of ECS, 1980/1990, financial balance of Phase n.3/bis, report on the discussions between the ESA Executive and the representatives of the CEPT Administrations, draft Arrangement between ESA and PTT Administrators on the operational use of the MAROTS satellite

Language: EN;FR

Orc: ESA/JCB(76)33

Shelf n°: ESA-M-ESA/JCB(76)33

File: ESA-2862 03/12/1976-08/12/1976

Next steps in an overall Communication Satellites Programme

Pages: 67

Official issue : note by the Director General, draft Council Resolution, Draft Resolution of the JCB concerning the transition to Phase n.3 of the Communication Satellite Programme and the execution by the participants of a Phase n.3/bis, draft arrangement between ESA and PTT Administrators, with corrections

Language: EN;FR

Orc: ESA/JCB(76)34;ESA/JCB(76)34,CORR.1

Shelf n°: ESA-M-ESA/JCB(76)34

File: ESA-2863 21/10/1976

Importance of an early decision on MAROTS element of Telecommunications Programme proposals

Pages: 4

Official issue : note by the British delegation

Language: EN;FR

Orc: ESA/JCB(76)37

Shelf n°: ESA-M-ESA/JCB(76)37

File: ESA-2864 13/12/1976

Development of a heavy platform for the ARIANE L04 experimental launch

Pages: 6

Official issue : progress report on the programme for such development

Language: EN;FR

Orc: ESA/JCB(76)38

Shelf n°: ESA-M-ESA/JCB(76)38

File: ESA-2865 12/01/1977

Further steps in relation to the proposed overall Programme in the field of communications

Pages: 10

Official issue : document on MAROTS operational use (Part A), and on Heavy platform and associated payload (Part B)

Language: EN;FR

Orc: ESA/JCB(77)1

Shelf n°: ESA-M-ESA/JCB(77)1

File: ESA-2866 14/01/1977-[10/1978]

Draft Arrangement between ESA and the Interim EUTELSAT Organisation concerning the European communication satellite system for the fixed service

Pages: 124

Official issues : text of the arrangement, legal framework for an overall Communication Satellites Programme, with n.6 revisions and text of resolutions

Language: EN;FR

Orc: ESA/JCB(77)2;ESA/JCB(77)2,REV.1 TO REV.6;ESA/JCB(77)2,REV.1,CORR.1, CORR.2;ESA/JCB(77)2,REV.1,ADD.1;ESA/JCB(77)2,REV.2,ADD.1;ESA/JCB(77)2,REV.5,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/JCB(77)2

File: ESA-2867 21/01/1977

ECS and MAROTS

Pages: 4

Official issue : text of a letter addressed to the Director General from Mr. F. Locher, Chairman of the CCTS of the CEPT

Language: EN;FR

Orc: ESA/JCB(77)3

Shelf n°: ESA-M-ESA/JCB(77)3

File: ESA-2868 08/02/1977

Extension of the communication satellite programmes

Pages: 10

Official issue : paper on the European Regional Satellite Programme, 1977/1990, extension of the MAROTS Programme, heavy platform, advanced systems and supporting technology, status of the necessary legal instruments, table of example of possible combination of contributions for Phase n.3

Language: EN;FR

Orc: ESA/JCB(77)4

Shelf n°: ESA-M-ESA/JCB(77)4

File: ESA-2869 28/02/1977

Overall Programme in the field of communications

Pages: 10

Official issue : proposal by the Director General for further programme definition, including review of programme elements, interim measures and conclusions, funding requirements until 31/07/1977 for the CEPT regional system and the heavy platform L04 projects

Language: EN;FR

Orc: ESA/JCB(77)5

Shelf n°: ESA-M-ESA/JCB(77)5

File: ESA-2870 04/03/1977

Position of potential users on the opportunities for television and radio experiments using L04 satellite

Pages: 4

Official issue : note on reaction from potential users, repercussions of the 1977 World Administrative Radio Conference (WARC) on the experimental TV mission

Language: EN;FR

Orc: ESA/JCB(77)6

Shelf n°: ESA-M-ESA/JCB(77)6

File: ESA-2871 25/03/1977

Approval of interim measures for the overall programme

Pages: 4

Official issue : text of draft Resolution, ESA/JCB/XIII/Res. 1

Language: EN;FR

Orc: ESA/JCB(77)7

Shelf n°: ESA-M-ESA/JCB(77)7

File: ESA-2872 07/04/1977

CEPT regional system

Pages: 4

Official issue : note on the clarification of certain financial aspects of Phase n.3/bis, 1981/1990

Language: EN;FR

Orc: ESA/JCB(77)8

Shelf n°: ESA-M-ESA/JCB(77)8

File: ESA-2873 10/03/1977-30/10/1978

Draft Arrangement between ESA and the Interim EUTELSAT Organisation concerning the operational use of the MAROTS satellite

Pages: 79

Official issues : text of the Arrangements, annexes, revisions and addenda

Language: EN;FR

Orc:

ESA/JCB(77)9;ESA/JCB(77)9,ADD. 1,ADD.2;ESA/JCB(77)9,REV. 1;ESA/JCB(77)9,REV. 3 TO REV. 5; ESA/JCB(77)9,REV. 1,ADD. 1,ADD. 2

Shelf n°: ESA-M-ESA/JCB(77)9

File: ESA-2874 11/03/1977

Communication Programme

Pages: 6

Official issue : memorandum by the French delegation on its interpretation of the resolutions adopted by the Ministers

Language: EN;FR

Orc: ESA/JCB(77)10

Shelf n°: ESA-M-ESA/JCB(77)10

File: ESA-2875 28/03/1977-16/01/1978

Institutional framework of the Overall Communication Satellites Programme

Pages: 144

Official issues : note on the analysis submitted to delegations in document ESA/JCB(76)34, draft Resolution concerning the transition to Phase n.3/bis of the Communication Satellite programme, description of the extension phase of the MAROTS Programme, Declaration by the participants in the programme devoted to the development of a heavy platform and payload, draft rules concerning the execution of this programme, revisions, comments from the Belgian delegation

Language: EN;FR

Orc: ESA/JCB(77)12;ESA/JCB(77)12,REV. 1 TO REV. 3;ESA/JCB(77)12,REV. 3,ADD. 1

Shelf n°: ESA-M-ESA/JCB(77)12

File: ESA-2876 04/04/1977

Relations between ESA and the users

Pages: 4

Official issue : draft Council Resolution

Language: EN;FR

Orc: ESA/JCB(77)13

Shelf n°: ESA-M-ESA/JCB(77)13

File: ESA-2877 04/04/1977-27/07/1977

Requirements for insurance on the launch of OTS

Pages: 14

Official issues : paper on types of insurance cover, decisions to be taken, note on launch insurance, satellite life insurance and information note on justification and breakdown of the sum to be insured

Language: EN;FR

Orc: ESA/JCB(77)14;ESA/JCB(77)14,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/JCB(77)14

File: ESA-2878 05/04/1977

Creation of a European Organisation of Telecommunications by satellite: Interim EUTELSAT

Pages: 3

Official issue : Resolution adopted by the Interim EUTELSAT Constituent Conference

Language: EN;FR

Orc: ESA/JCB(77)15

Shelf n°: ESA-M-ESA/JCB(77)15

File: ESA-2879 25/04/1977

Orbital Test Programme using OTS satellite data transmission experiment

Pages: 4

Official issue : letter from the German delegation

Language: EN;FR

Orc: ESA/JCB(77)16

Shelf n°: ESA-M-ESA/JCB(77)16

File: ESA-2880 20/06/1977-20/09/1977

Overall Programme in the field of telecommunications

Pages: 35

Official issues : proposal by the Executive including costing and description of the programme elements, geographical distribution, contribution scales, fall of payments, with 1. and 2. revision

Language: EN;FR

Orc: ESA/JCB(77)17;ESA/JCB(77)17,REV.1,REV.2;ESA/JCB(77)17,REV.1,CORR.1

Shelf n°: ESA-M-ESA/JCB(77)17

File: ESA-2881 31/05/1977

Resolution of the Coordinating Committee on Satellite Communications (CCTS) of the CEPT

Pages: 9

Official issue : letter from the Chairman of the CCTS of the CEPT to the Director General of ESA, text of the Resolution, final act of the Conference for the establishment of a provisional European Satellite Communications Programme (Interim EUTELSAT)

Language: EN;FR

Orc: ESA/JCB(77)18

Shelf n°: ESA-M-ESA/JCB(77)18

File: ESA-2882 14/06/1977

New launch date for OTS

Pages: 4

Official issue : table of schedule and recent modifications to the DELTA launch schedule

Language: EN;FR

Orc: ESA/JCB(77)20

Shelf n°: ESA-M-ESA/JCB(77)20

File: ESA-2883 17/06/1977

Recommendation of the Executive concerning the H-SAT contractor

Pages: 2

Official issue : cover note to ESA/IPC(77)68

Language: EN;FR
 Orc: ESA/JCB(77)21
Shelf n°: ESA-M-ESA/JCB(77)21

File: ESA-2884 21/06/1977
Recommendation of the Executive concerning the ECS Phase C/D contract
 Pages: 2
 Official issue : cover note to ESA/IPC(77)70
 Language: EN;FR
 Orc: ESA/JCB(77)22
Shelf n°: ESA-M-ESA/JCB(77)22

File: ESA-2885 13/07/1977
Principle for the elaboration of an H-SAT Utilisation programme
 Pages: 10
 Official issue : technical document on the capability of the satellite, procedure for drawing up a utilisation programme, figures of satellite positions
 Language: EN;FR
 Orc: ESA/JCB(77)24
Shelf n°: ESA-M-ESA/JCB(77)24

File: ESA-2886 19/07/1977
Recommendation of the Executive concerning the H-SAT contractor: further information
 Pages: 2
 Official issue : cover note to ESA/IPC(77)68,add.2
 Language: EN;FR
 Orc: ESA/JCB(77)25
Shelf n°: ESA-M-ESA/JCB(77)25

File: ESA-2887 13/07/1977
Request for authority to place a contract: preliminary funding release for the ECS Programme
 Pages: 3
 Official issue : note on the preliminary fundings and cover note to Recommendation of the Executive concerning the ECS Phase C/D contract
 Language: EN;FR
 Orc: ESA/JCB(77)26
Shelf n°: ESA-M-ESA/JCB(77)26

File: ESA-2888 25/07/1977
Resolution of the Conference for the establishment of the European Satellite Communication System of the fixed service of the provisional European Satellite Communications Organisation (Interim EUTELSAT-ECS)
 Pages: 4
 Official issue : cover note, text of the Resolution and letter from the Chairman of the Interim EUTELSAT/ECS Conference to the Director General of ESA
 Language: EN;FR
 Orc: ESA/JCB(77)27
Shelf n°: ESA-M-ESA/JCB(77)27

File: ESA-2889 29/08/1977
Revised 1977 budget for Telecom Phase n.3
 Pages: 6
 Official issue : information note and table of expenditure and income
 Language: EN;FR
 Orc: ESA/JCB(77)28
Shelf n°: ESA-M-ESA/JCB(77)28

File: ESA-2890 17/09/1977

Canadian participation in the H-SAT Programme

Pages: 4

Official issue : note on the definition of a Canadian package, description of the option chosen, advantages and disadvantages of introducing a 3. channel, decision-making process

Language: EN;FR

Orc: ESA/JCB(77)32

Shelf n°: ESA-M-ESA/JCB(77)32

File: ESA-2891 05/10/1977-17/11/1977

Overall Programme in the field of telecommunications

Pages: 18

Official issue : paper on total cost, scales of contribution and payment schedules, with notice of the 17. meeting, 16/11 to 17/11/1977

Language: EN;FR

Orc: ESA/JCB(77)34;ESA/JCB(77)34,ADD.2

Shelf n°: ESA-M-ESA/JCB(77)34

File: ESA-2892 04/11/1977

Actions necessary for the H-SAT Project

Pages: 4

Official issue : document on the contractual situation, open options and decisions to be taken

Language: EN;FR

Orc: ESA/JCB(77)35

Shelf n°: ESA-M-ESA/JCB(77)35

File: ESA-2893 04/11/1977

OTS launch failure

Pages: 4

Official issue : report on the enquiry of the failure

Language: EN;FR

Orc: ESA/JCB(77)36

Shelf n°: ESA-M-ESA/JCB(77)36

File: ESA-2894 02/11/1977

New scale of contributions for Telecom 1978/1980

Pages: 4

Official issue : note on the conclusions of the Ad-hoc Group to study the revision

Language: EN;FR

Orc: ESA/JCB(77)39

Shelf n°: ESA-M-ESA/JCB(77)39

File: ESA-2895 08/11/1977

Revised 1977 draft budget (2. revision) for Telecom Phase n.3

Pages: 3

Official issue : note on the parts of the budget: internal costs, ECS development, export commonality programme

Language: EN;FR

Orc: ESA/JCB(77)40

Shelf n°: ESA-M-ESA/JCB(77)40

File: ESA-2896 15/11/1977

Choice of apogee boost motor for the heavy satellite

Pages: 2

Official issue : cover note to the note by the Italian delegation, ESA/C(77)100

Language: EN;FR
 Orc: ESA/JCB(77)41
Shelf n°: ESA-M-ESA/JCB(77)41

File: ESA-2897 16/11/1977
Financial actions necessary for the ECS Programme
 Pages: 1
 Official issue : text of a telex from the French delegation
 Language: FR
 Orc: ESA/JCB(77)42
Shelf n°: ESA-M-ESA/JCB(77)42

File: ESA-2898 17/11/1977
ECS system: costs associated with additional spacecraft and launches for a n.10 year period of operation
 Pages: 4
 Official issue : table of investment and payment scales associated with the provision of further spacecraft and launchers
 Language: EN;FR
 Orc: ESA/JCB(77)43
Shelf n°: ESA-M-ESA/JCB(77)43

File: ESA-2899 05/12/1977
Negotiations with Interim EUTELSAT on the continuity of the ECS service
 Pages: 3
 Official issue : report on cost of the ESA contribution, problem of guaranteeing the possible coverage of financial hazards, actual situation and starting of request for an increase in annual contributions
 Language: EN;FR
 Orc: ESA/JCB(77)45
Shelf n°: ESA-M-ESA/JCB(77)45

File: ESA-2900 29/11/1977
Initial 1977 budget for the ECS Programme
 Pages: 4
 Official issue : note on the calculation of contributions, with table of income of Telecom Phase n.3
 Language: EN;FR
 Orc: ESA/JCB(77)46
Shelf n°: ESA-M-ESA/JCB(77)46

File: ESA-2901 05/12/1977
canadian participation in the H-SAT Programme
 Pages: 6
 Official issue : paper on H-SAT project in relation to the inclusion of a supplementary Canadian payload, technical impacts, composition of the canadian payload, schedule impacts, implications for member states
 Language: EN;FR
 Orc: ESA/JCB(77)47
Shelf n°: ESA-M-ESA/JCB(77)47

File: ESA-2902 03/01/1978
Council meeting from 12/12 to 14/12/1977
 Pages: 8
 Official issue : report by the Chairman of the JCB concerning the proposed "package deal" in the field of communications satellites, declarations and reservations made by the various delegations, statements by the Italian and German delegations
 Language: EN;FR

Orc: ESA/JCB(78)1
Shelf n°: ESA-P-2902

File: ESA-2903 12/01/1978-06/02/1978

Overall programme in the field of telecommunications

Pages: 24

Official issues: total cost, launches, geographical return, contribution scales and payment schedules

Calculation of the contributions of the participating States on the basis of a guaranteed geographical return of 90% as requested by the Italian delegation

Language: EN;FR

Orc: ESA/JCB(78)2;ESA/JCB(78)2,ADD.1

Shelf n°: ESA-P-2903

File: ESA-2904 06/01/1978-17/03/1978

Launch insurance of OTS-2

Pages: 8

Official issues : information note, with addendum and text of the letter from the Chairman of the CCTS to the Director General

Language: EN;FR

Orc: ESA/JCB(78)3;ESA/JCB(78)3,ADD.1

Shelf n°: ESA-P-2904

File: ESA-2905 12/01/1978

Report on discussions concerning a maritime joint venture

Pages: 2

Official issue : information note by the Director General

Language: EN;FR

Orc: ESA/JCB(78)4

Shelf n°: ESA-P-2905

File: ESA-2906 03/01/1978-18/01/1978

Continuation of support of the ECS mission

Pages: 14

Official issues : paper on costs associated with the complementary phase of the ECS programme, with tables of expenditure and schedule of payments, additional cost to be charged to Phase n.3, with 1. revision

Language: EN;FR

Orc: ESA/JCB(78)5;ESA/JCB(78)5,REV.1

Shelf n°: ESA-P-2906

File: ESA-2907 12/01/1978

H-SAT apogee motor

Pages: 2

Official issue : note on the background and current situation, technical and industrial analysis

Language: EN;FR

Orc: ESA/JCB(78)6

Shelf n°: ESA-P-2907

File: ESA-2908 12/01/1978

Possible change in uplink frequency for H-SAT

Pages: 4

Official issue : paper on current situation, summary of correspondance with the CEPT and national administrators, technical and financial impacts on the satellite of a change to 11 GHz for H-SAT uplinks

Language: EN;FR

Orc: ESA/JCB(78)7

Shelf n°: ESA-P-2908

File: ESA-2909 19/01/1978

Report by the Executive on the status of the experimental project for high speed data transmission by satellite

Pages: 2

Official issue : cover note to ESA/C(78)2

Language: EN;FR

Orc: ESA/JCB(78)8

Shelf n°: ESA-P-2909

File: ESA-2910 01/02/1978

Cost to completion of the Maritime satellite programme

Pages: 14

Official issues : working paper explaining the assumptions regarding the cost to completion of the MAROTS-A and MAROTS-B projects and establishing their consistency with the Arrangement between States concerning the MAROTS-A project

Language: EN;FR

Orc: ESA/JCB(78)9

Shelf n°: ESA-P-2910

File: ESA-2911 07/02/1978

Participation of member states to the Overall Telecommunication Programme

Pages: 4

Official issue : note by the French delegation proposing a Declaration of principle to embark on the Programme

Language: EN;FR

Orc: ESA/JCB(78)10

Shelf n°: ESA-P-2911

File: ESA-2912 14/03/1978

Advanced Systems and Technology Programme (ASTP)

Pages: 13

Official issue : paper on general programme objectives, types of activities and preliminary model of the Programme, organisational aspects, proposal for preliminary activities to be undertaken in 1978, recommendations and text of the Declaration on an Advanced Technology Programme

Language: EN;FR

Orc: ESA/JCB(78)11

Shelf n°: ESA-P-2912

File: ESA-2913 13/03/1978-13/06/1978

Draft rules concerning the execution of the extension phase of the Maritime satellite Programme

Pages: 14

Official issues : text of the rules, with 1. revision

Language: EN;FR

Orc: ESA/JCB(78)12;ESA/JCB(78)12,ADD.1;ESA/JCB(78)12,REV.1

Shelf n°: ESA-P-2913

File: ESA-2914 19/03/1978

Communication Satellite Programme: Phase n.3

Pages: 4

Official issue : position of Spain and draft Resolution on Spain's participation in the Programme

Language: EN;FR

Orc: ESA/JCB(78)13

Shelf n°: ESA-P-2914

File: ESA-2915 17/03/1978
Interim EUTELSAT ECS Conference

Pages: 34

Official issue : letter to the Director General of ESA from Mr. C. Steffen, Chairman of the ECS Conference and final act of the Conference to establish the European telecommunications satellite system

Language: EN;FR

Orc: ESA/JCB(78)15

Shelf n°: ESA-P-2915

File: ESA-2916 20/03/1978
Revised 1978 draft budget (3. revision) for ECS, Telecom Phase n.3

Pages: 8

Official issue : presentation of the draft budget, with table of inputs, contract authority and payment appropriations, income of ECS, contributions to reserve

Language: EN;FR

Orc: ESA/JCB(78)16

Shelf n°: ESA-P-2916

File: ESA-2917 20/03/1978
H-SAT satellite

Pages: 4

Official issue : text of Recommendation by the Satellite Broadcasting Advisory Group

Language: EN;FR

Orc: ESA/JCB(78)17

Shelf n°: ESA-P-2917

File: ESA-2918 20/03/1978
German position regarding the Communication satellite Programme

Pages: 2

Official issue : note by the German delegation concerning Resolution on Phase n.3 of the Programme, Declaration on the extension of the Programme reservations on the Agreement

Language: EN;FR

Orc: ESA/JCB(78)18

Shelf n°: ESA-P-2918

File: ESA-2919 21/03/1978-06/04/1978
Draft 1978 budget for H-SAT: preliminary phase

Pages: 26

Official issues : budget proposals with tables of inputs, contract authority, payment appropriations, income of H-SAT preliminary phase, with 1. revision

Language: EN;FR

Orc: ESA/JCB(78)19;ESA/JCB(78)19,REV.1

Shelf n°: ESA-P-2919

File: ESA-2920 10/04/1978
Advanced Systems and Technology Programme (ASTP)

Pages: 2

Official issue : note on the meetings associated with the Programme

Language: EN;FR

Orc: ESA/JCB(78)20

Shelf n°: ESA-P-2920

File: ESA-2921 10/04/1978
Declaration of an Advanced Systems and Technology Programme

Pages: 10

Official issue : text of the Declaration, description of the Programme, financial provisions

Language: EN;FR
 Orc: ESA/JCB(78)21
Shelf n°: ESA-P-2921

File: ESA-2922 28/04/1978
H-SAT growth potential and adaptability

Pages: 44
 Official issue : paper concerning the latest results of the study on improvements, foreseen future missions and their space segments, H-SAT mission and design, recommendations for parallel supporting Technology P, figures of payloads and satellites
 Language: EN;FR
 Orc: ESA/JCB(78)22
Shelf n°: ESA-P-2922

File: ESA-2923 21/04/1978-29/05/1978
Draft rules for the implementation of the Advanced Systems and Technology Programme

Pages: 39
 Official issues : text of the rules with 1. and 2. revision
 Language: EN;FR
 Orc: ESA/JCB(78)23;ESA/JCB(78)23,ANNEX,REV.1;ESA/JCB(78)23,ADD.1;ESA/JCB(78)23,REV.1,REV.2;ESA/JCB(78)23,REV.1,ADD.1,ADD.2
Shelf n°: ESA-P-2923

File: ESA-2924 18/05/1978
OTS data transmission experiments involving ESA establishments

Pages: 13
 Official issue : paper on the objectives of the experiment, description and phases, financial requirements, schedule and duration of experimental phases, figure of equipment at ESTEC and ESRIN for Phase n.1 experiment, text of the letter addressed to the Director General by Mr. F. Locher, Chairman of the CCTS
 Language: EN;FR
 Orc: ESA/JCB(78)24
Shelf n°: ESA-P-2924

File: ESA-2925 16/05/1978
Advanced Systems and Technology Programme (ASTP)

Pages: 34
 Official issue : paper on the outcome of discussions between the Executive and delegations, general objectives and conditions for the preparation of the Programme, relation between ASTP and ESA basic Technological Research programme, initial programme activities for the participating States, procedure to be followed by the Executive in preparing a medium-term ASTP (1979/1981)
 Language: EN;FR
 Orc: ESA/JCB(78)25;ESA/JCB(78)25,ADD.1
Shelf n°: ESA-P-2925

File: ESA-2926 17/05/1978
1978 budget for the ASTP

Pages: 10
 Official issue : draft budget, with tables of income, contract authority, payment appropriations, income of ASTP, participants contributions to the cost of the ASTP
 Language: EN;FR
 Orc: ESA/JCB(78)26
Shelf n°: ESA-P-2926

File: ESA-2927 18/05/1978
canadian participation in the H-SAT Programme

Pages: 2
 Official issue : information note
 Language: EN;FR
 Orc: ESA/JCB(78)27
Shelf n°: ESA-P-2927

File: ESA-2928 24/05/1978
Provision of ARIANE launchers and launches fro MAROTS-B and ECS
 Pages: 4
 Official issue : note on supplementary contract authority
 Language: EN;FR
 Orc: ESA/JCB(78)29
Shelf n°: ESA-P-2928

File: ESA-2929 30/05/1978
Progress in negotiations with Interim EUTELSAT
 Pages: 2
 Official issue : information note
 Language: EN;FR
 Orc: ESA/JCB(78)31
Shelf n°: ESA-M-ESA/JCB(78)31

File: ESA-2930 05/06/1978
H-SAT work statement for preliminary Phase B
 Pages: 40
 Official issue : text of the document concerning objectives of preliminary phase B, organisation of the work, prime contractor and system level tasks, subsystem tasks, administrative aspects
 Language: EN;FR
 Orc: ESA/JCB(78)32
Shelf n°: ESA-P-2930

File: ESA-2931 20/06/1978-08/09/1978
Provision of telemetry, tracking and command (TTC) facilities for the control of MAROTS satellites
 Pages: 24
 Official issues : draft complementary Arrangement between ESA and Interim EUTELSAT, with 1. revision
 Language: EN;FR
 Orc: ESA/JCB(78)33;ESA/JCB(78)33,REV.1
Shelf n°: ESA-P-2931

File: ESA-2932 26/06/1978
Orbital Test (OTS) Programme
 Pages: 10
 Official issue : document on the use of OTS for special communications and demonstration test
 Language: EN;FR
 Orc: ESA/JCB(78)34
Shelf n°: ESA-P-2932

File: ESA-2933 22/06/1978
OTS data trasmission experiments
 Pages: 4
 Official issue : document on the financing of the experiments, with table of the experiment phases, financial source, year of execution, amount
 Language: EN;FR
 Orc: ESA/JCB(78)35

Shelf n°: ESA-P-2933

File: ESA-2934 14/06/1978-18/08/1978

Experimental project for high speed data transmission by satellite

Pages: 46

Official issue : text of the cooperative Agreement between the European Community and ESA, with 1. and 2. revision

Language: EN;FR

Orc: ESA/JCB(78)36;ESA/JCB(78)36,REV.1,REV.2

Shelf n°: ESA-P-2934

File: ESA-2935 13/06/1978

Policy of ESA in the matter of insurance

Pages: 2

Official issue : cover note to ESA/AF(78)11,add.1

Language: EN;FR

Orc: ESA/JCB(78)37

Shelf n°: ESA-P-2935

File: ESA-2936 20/06/1978

Launch dates for MAROTS-B and ECS-1

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/JCB(78)38

Shelf n°: ESA-P-2936

File: ESA-2937 20/06/1978

OTS demonstration and experiment proposals in the field of scientific and technical information and documentation

Pages: 4

Official issue : information note by the Chairman of COSADOC

Language: EN;FR

Orc: ESA/JCB(78)39

Shelf n°: ESA-P-2937

File: ESA-2938 21/06/1978-10/07/1978

Supplementary budget for Telecom Phase n.2

Pages: 10

Official issues : 1978 budget, insurance premium for OTS-2, tables of inputs, contract authority, payment appropriations, income of supplementary budget, with addendum

Language: EN;FR

Orc: ESA/JCB(78)40;ESA/JCB(78)40,ADD.1

Shelf n°: ESA-P-2938

File: ESA-2939 26/06/1978

Comparison of the proposed ESA internal experiment with OTS, with the CERN high energy physics laboratories (STELLA) experiment

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/JCB(78)41

Shelf n°: ESA-P-2939

File: ESA-2940 17/07/1978

Continues support for the ECS programme

Pages: 8

Official issue : document on revised payment plans, additional risks beyond the basic mission model, contributions to Phase n.3/bis

Language: EN;FR

Orc: ESA/JCB(78)42

Shelf n°: ESA-P-2940

File: ESA-2941 19/07/1978

ECS/MARECS contributions

Pages: 4

Official issue : document on the adjustment of contributions for MAROTS and Phase n.3 of the Telecommunications Programme

Language: FR

Orc: ESA/JCB(78)43

Shelf n°: ESA-P-2941

File: ESA-2942 12/07/1978

Participation of Austria in certain elements of the ESA Overall Communications Programme

Pages: 9

Official issue : text of the draft Agreement between the Austrian republic and ESA

Language: EN;FR

Orc: ESA/JCB(78)44

Shelf n°: ESA-P-2942

File: ESA-2943 24/07/1978

Internationally funded joint venture for the continuity of maritime satellite communication services

Pages: 8

Official issue : text of the memorandum to the INMARSAT Preparatory Committee from the participants in the Pre-INMARSAT joint venture meetings

Language: EN;FR

Orc: ESA/JCB(78)45

Shelf n°: ESA-P-2943

File: ESA-2944 11/09/1978

Continued support for the ECS Programme

Pages: 8

Official issue : payment plans regarding single launch and double launch, geographical distribution

Language: EN;FR

Orc: ESA/JCB(78)46

Shelf n°: ESA-P-2944

File: ESA-2945 08/09/1978-04/10/1978

Use of the OTS-2 satellite

Pages: 32

Official issues : draft Agreement between ESA and Interim EUTELSAT, with 1. revision and comments by the AFC

Language: EN;FR

Orc: ESA/JCB(78)47;ESA/JCB(78)47,ADD.1;ESA/JCB(78)47,REV.1

Shelf n°: ESA-P-2945

File: ESA-2946 07/09/1978-22/09/1978

Export Promotion Programme

Pages: 6

Official issues : note on the resources for the reimbursement to the special fund of Phase n.2, draft declaration relating to anticipatory Phase n.3 activities designed to promote the export of satellite systems based on OTS, with comments by the AFC

Language: EN;FR
 Orc: ESA/JCB(78)48;ESA/JCB(78)48,ADD.1
Shelf n°: ESA-P-2946

File: ESA-2947 22/11/1978

Creation of JCB subgroups

Pages: 8

Official issue : Executive's proposals for the number of advisory groups, terms of reference and composition of MARTAG, SBAG, Future Fixed Services Advisory Group, Future Mobile Services Advisory Group

Language: EN;FR

Orc: ESA/JCB(78)49

Shelf n°: ESA-P-2947

File: ESA-2948 14/09/1978

Advance financing of long lead items on MARECS-C and D

Pages: 2

Official issue : note on status of ESA offer for MARECS-C and D, advance financing

Language: EN;FR

Orc: ESA/JCB(78)50

Shelf n°: ESA-P-2948

File: ESA-2949 08/09/1978

Telecom Phase n.2, ECS and MARECS programmes

Pages: 16

Official issue : review of the cost to completion and contributions

Language: EN;FR

Orc: ESA/JCB(78)51

Shelf n°: ESA-P-2949

File: ESA-2950 07/09/1978-04/07/1978

Export Promotion Programme: associated budget for 1978

Pages: 40

Official issue : draft budget with tables of inputs, contract authority, payment appropriations, expenditure, with 1., 2. revision and addenda

Language: EN;FR

Orc:

ESA/JCB(78)52;ESA/JCB(78)52,REV.1,REV.2;ESA/JCB(78)52,REV.1,ADD.1;ESA/JCB(78)52,REV. 2,ADD.1

Shelf n°: ESA-P-2950

File: ESA-2951 26/09/1978

Ordering of some components for ECS F3, F4, F5

Pages: 2

Official issue : note by the Executive with recommendations

Language: EN;FR

Orc: ESA/JCB(78)53

Shelf n°: ESA-P-2951

File: ESA-2952 09/10/1978

Ground facilities for supporting ECS orbital operations

Pages: 24

Official issue : paper on evaluation of possible solutions, summary of the experts' positions, recommendation and, as annex, report by the Executive

Language: EN;FR

Orc: ESA/JCB(78)54

Shelf n°: ESA-P-2952

File: ESA-2953 09/10/1978

H-SAT preliminary Phase/B contract

Pages: 56

Official issue : document on technical results and work performed by industry during the pre Phase/B contract and outline of the resulting satellite design features and development planning

Language: EN;FR

Orc: ESA/JCB(78)55

Shelf n°: ESA-P-2953

File: ESA-2954 09/10/1978

Budget measures for the preliminary phase of H-SAT

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/JCB(78)56

Shelf n°: ESA-P-2954

File: ESA-2955 09/10/1978-29/11/1978

Continued support for the ECS Programme

Pages: 33

Official issues : proposal for the financing of Phase n.3/bis including cost of launchings, other cost uncertainties, continuity of service and associated technical risks, table of prices for telecommunication Phase n.3/bis, institutional measures for the continued support, draft Declaration, with addenda concerning text of a telex received from Dr. Finke by the Chairman of the JCB

Language: EN;FR

Orc: ESA/JCB(78)57;ESA/JCB(78)57,ADD.1,ADD.2

Shelf n°: ESA-P-2955

File: ESA-2956 10/10/1978-24/10/1978

Incorporation of North-South Station-Keeping (NSSK) into the ECS mission

Pages: 6

Official issues : technical note on technical configuration changes, performance improvements, cost and schedule, recommendations, with addendum

Language: EN;FR

Orc: ESA/JCB(78)58;ESA/JCB(78)58,ADD.1

Shelf n°: ESA-P-2956

File: ESA-2957 09/10/1978-20/06/1979

Legal framework of export promotion activities

Pages: 16

Official issues : cover note and draft Resolution relating to the inclusion in Phase n.3 of anticipatory activities designed to promote the export of satellite systems based on OTS, with 1. and 2. revision, addendum

Language: EN;FR

Orc: ESA/JCB(78)59;ESA/JCB(78)59,ADD.1;ESA/JCB(78)59,REV.1,REV.2

Shelf n°: ESA-P-2957

File: ESA-2958 10/10/1978

International Pre-INMARSAT Joint Venture Constitutive Conference : Bergen from 25/09 to 06/10/1978

Pages: 53

Official issue : report concerning results of the Conference and international Agreement of the Pre-INMARSAT Maritime Satellite Communications joint venture

Language: EN;FR

Orc: ESA/JCB(78)60

Shelf n°: ESA-P-2958

File: ESA-2959 10/10/1978

Advance financing of long-lead items on MARECS C and D

Pages: 4

Official issue : paper on the review of the present situation and recommendation

Language: EN;FR

Orc: ESA/JCB(78)61

Shelf n°: ESA-P-2959

File: ESA-2960 12/10/1978

1978 Programme and additional Programme proposals

Pages: 16

Official issue : ASTP report concerning the various ASTP activities as of 30/09/1978, proposed modifications to the original Programme for 1978

Language: EN;FR

Orc: ESA/JCB(78)62

Shelf n°: ESA-P-2960

File: ESA-2961 23/10/1978

H-SAT satellite

Pages: 6

Official issue : report by the Chairman of SBAG on SBAG's work on the definition of technical parameters, experimental utilisation programme, programme for time sharing between the various users

Language: EN;FR

Orc: ESA/JCB(78)63

Shelf n°: ESA-P-2961

File: ESA-2962 23/10/1978

ECS Programme: Phase n.3/bis and participation of Germany

Pages: 2

Official issue : telex from the Federal Minister for research and technology to the Director General on German position

Language: EN;FR

Orc: ESA/JCB(78)64

Shelf n°: ESA-P-2962

File: ESA-2963 24/10/1978

Agreement between ESA and Interim EUTELSAT on the ECS space project

Pages: 4

Official issue : letter from the Chairman of the Interim EUTELSAT/ECS Council to the Director General

Language: EN;FR

Orc: ESA/JCB(78)65

Shelf n°: ESA-P-2963

File: ESA-2964 04/12/1978

Draft 1979 budgets

Pages: 10

Official issue : presentation of changes to the revised draft 1979 communications budgets and recommendation

Language: EN;FR

Orc: ESA/JCB(78)66

Shelf n°: ESA-P-2964

File: ESA-2965 20/11/1978

Integrated European approach to the development of operational broadcast satellites

Pages: 14

Official issue : document by the Executive on technical, programmatic, financial advantages of developing common platform for all broadcast applications, perspectives for operational satellite broadcasting in Europe, proposal for an integrated programme, table of main parameters of satellite broadcasting systems

Language: EN;FR

Orc: ESA/JCB(78)67

Shelf n°: ESA-P-2965

File: ESA-2966 20/11/1978

Continuation of the H-SAT Programme

Pages: 9

Official issue : note on immediate actions, proposed programme of work for 1979, financial aspects, recommendations, draft Declaration by the participants in the further studies devoted to a Programme for the development of a heavy platform and payload

Language: EN;FR

Orc: ESA/JCB(78)68

Shelf n°: ESA-P-2966

File: ESA-2967 21/11/1978

ESA interestablishment experiment

Pages: 11

Official issue : general description of the experiment, Earth stations, Communications Interface Module (CIM), link driving and mainframe computers, applications to be tested, figures of possible configuration at Phase n.1 and n.2

Language: EN;FR

Orc: ESA/JCB(78)69

Shelf n°: ESA-P-2967

File: ESA-2968 20/11/1978

Communication Satellites Programme: Phase n.3/bis

Pages: 4

Official issue : draft 1979 budget, payment schedule 1980/1989, table of expenditure with inputs, contract authority, payment appropriations

Language: EN;FR

Orc: ESA/JCB(78)70

Shelf n°: ESA-P-2968

File: ESA-2969 21/11/1978

H-SAT satellite: Phase/B/2

Pages: 8

Official issue : budget proposal and recommendation

Language: EN;FR

Orc: ESA/JCB(78)71

Shelf n°: ESA-M-ESA/JCB(78)71

File: ESA-2970 22/11/1978

Relationship of ESA with the joint venture

Pages: 2

Official issue : information note including action by the Joint Board

Language: EN;FR

Orc: ESA/JCB(78)72

Shelf n°: ESA-P-2970

File: ESA-2971 20/11/1978

Adaptation of the ASTP budget to take account of the proposed modifications of the initial programme of activities for 1978

Pages: 2

Official issue : information note and recommendation

Language: EN;FR

Orc: ESA/JCB(78)73

Shelf n°: ESA-P-2971

File: ESA-2972 04/12/1978

Rules for the implementation of the Advanced Systems and Technology Programme

Pages: 2

Official issue : note specifying the adoption of the rules

Language: EN;FR

Orc: ESA/JCB(78)74

Shelf n°: ESA-P-2972

File: ESA-2973 22/11/1978

Use of communications satellites for documentation

Pages: 1

Official issue : cover note to the report by the Chairman of DAG, ESA/DAG/WG(78)6,rev.1 and ESA/DAG(78)4

Language: EN

Orc: ESA/JCB(78)75

Shelf n°: ESA-P-2973

File: ESA-2974 05/12/1978

SBAG meeting, 04/12/1978

Pages: 2

Official issue : report by the Chairman to the JCB concerning the development of H-SAT in its current version and adaptation for use to meet the requirements of certain countries, position of France on the EBU questionnaire, participation of Germany in the existing H-SAT concept, opinion of Swedish and British delegations on the need for development within the European framework

Language: EN;FR

Orc: ESA/JCB(78)76

Shelf n°: ESA-P-2974

File: ESA-2975 05/12/1978

Charging policy for ARIANE launches for Phase n.3/bis of the ECS Programme

Pages: 4

Official issue : information note and draft Resolution

Language: EN;FR

Orc: ESA/JCB(78)77

Shelf n°: ESA-P-2975

File: ESA-2976 05/12/1978

Continuation of H-SAT Programme: Phase B n.2/1

Pages: 10

Official issue : paper on immediate actions for continuation of the H-SAT Programme

Language: EN;FR

Orc: ESA/JCB(78)78

Shelf n°: ESA-P-2976

File: ESA-2977 16/01/1979-26/01/1979

Continued support for the ECS mission

Pages: 9

Official issues : information note and draft Declaration relating to Phase n.3/bis of the Communication Satellite Programme

Language: EN;FR

Orc: ESA/JCB(79)1;ESA/JCB(79)1,CORR.1
Shelf n°: ESA-P-2977

File: ESA-2978 16/01/1979

ECS Programme: Phase n.3/bis: ECS F/3, F/4, F/5

Pages: 4

Official issue : paper on work distribution within European industry in the procurement of the n.3 additional satellites of the ECS type

Language: EN;FR

Orc: ESA/JCB(79)2

Shelf n°: ESA-P-2978

File: ESA-2979 17/01/1979

Ways and means of guaranteeing the space segment during the period 1983/1993

Pages: 10

Official issue : note on the Exchange of Letters between Interim EUTELSAT and ESA, with letters sent by the Director General to the Chairman of the ECS Council of Interim EUTELSAT, to the Signatory, acting on behalf of Interim EUTELSAT, to be associated with the signature of the ECS Agreement, and to the Secretary General of Interim EUTELSAT

Language: EN;FR

Orc: ESA/JCB(79)3

Shelf n°: ESA-P-2979

File: ESA-2980 11/01/1979

H-SAT preliminary phase B studies

Pages: 8

Official issue : report on the results of the studies, industrial report and list of referenced papers

Language: EN;FR

Orc: ESA/JCB(79)4

Shelf n°: ESA-P-2980

File: ESA-2981 16/01/1979

H-SAT Study Programme: interim phase

Pages: 8

Official issue : 1979 budget in terms of income and expenditure, table of expenditure with inputs, contract authority, payment appropriations, income with sources, accounting units, national currencies

Language: EN;FR

Orc: ESA/JCB(79)5

Shelf n°: ESA-P-2981

File: ESA-2982 12/01/1979

Development of operational European broadcast satellite systems

Pages: 16

Official issue : document by the executive on a single common European multipurpose platform, coherence with the utilisation of ARIANE, procurement of operational satellites, financial considerations, initial programme, proposed management approach, additional advantages of an integrated approach

Language: EN;FR

Orc: ESA/JCB(79)6

Shelf n°: ESA-P-2982

File: ESA-2983 22/01/1979

Pre-INMARSAT 2. Joint Venture Conference, Brighton 11/01 to 17/01/1979

Pages: 7

Official issue : report on the work of the Conference, guidelines to be given to ESA concerning contractual offers, draft Conference Resolution n.3

Language: EN;FR

Orc: ESA/JCB(79)7

Shelf n°: ESA-P-2983

File: ESA-2984 01/02/1979

Price offer for the launch of MARECS-C by ARIANE

Pages: 2

Official issue : letter from the French delegation

Language: EN;FR

Orc: ESA/JCB(79)8

Shelf n°: ESA-P-2984

File: ESA-2985 02/02/1979

Interim funding for MARECS-C

Pages: 4

Official issue : introductory note on provision of a limited interim funding to industry and additional DEclaration on the procurement of long-lead items for a further MARECS extension

Language: EN;FR

Orc: ESA/JCB(79)9

Shelf n°: ESA-P-2985

File: ESA-2986 30/03/1979-11/09/1979

Advance Systems and Technology Programme (ASTP) for 1979/1981

Pages: 120

Official issues : note on the content of the Programme, definition of its content, detailed tables per country including activity, cost estimates, with additional proposals

Language: EN;FR

Orc: ESA/JCB(79)10;ESA/JCB(79)10,ADD.1,ADD.2

Shelf n°: ESA-P-2986

File: ESA-2987 07/02/1979

MARECS-C long-lead items

Pages: 2

Official issue : note by the Swedish delegation on the voting of the project

Language: EN;FR

Orc: ESA/JCB(79)11

Shelf n°: ESA-P-2987

File: ESA-2988 28/03/1979

Continuation of studies on a future programme for a large European telecommunications satellite

Pages: 10

Official issue : 1979 budget, tables of expenditure with inputs, contract authority, payment appropriations, income with sources, accounting units, national currencies

Language: EN;FR

Orc: ESA/JCB(79)12

Shelf n°: ESA-P-2988

File: ESA-2989 02/04/1979

International Pre-INMARSAT 3. Joint Venture Conference: The Hague, 26/03 to 29/03/1979

Pages: 4

Official issue : report on the new proposal from ESA circulated as document ESA/JVB-05 on the implementation of MARECS-C and position of delegations on the agreed Conference Resolution n.1

Language: EN;FR
 Orc: ESA/JCB(79)13
Shelf n°: ESA-P-2989

File: ESA-2990 27/03/1979
Continued studies of the future European Telecommunications Satellite Programme

Pages: 8
 Official issue : note on the definition of the Study Programme and draft Declaration by the participants
 Language: EN;FR
 Orc: ESA/JCB(79)14
Shelf n°: ESA-P-2990

File: ESA-2991 26/03/1979
Transfer of responsibility for checkout facilities to industry

Pages: 2
 Official issue : note on the costs and riders planned to the ECS and MARECS contracts covering the industrial costs
 Language: EN;FR
 Orc: ESA/JCB(79)15
Shelf n°: ESA-P-2991

File: ESA-2992 04/04/1979
SPINE Project

Pages: 4
 Official issue : status report concerning presentation to relevant PTT administrators, technical proposal, presentation of SPINE to European computer industry, presentation to Interim EUTELSAT, discussion of SPINE at the Frascati meeting, held from 28/03 to 30/03/1979
 Language: EN;FR
 Orc: ESA/JCB(79)16
Shelf n°: ESA-P-2992

File: ESA-2993 01/07/1979
OTS 1. year in orbit

Pages: 65
 Official issue : report to the JCB summarising the performance of the Orbital Test satellite during its 1. year of operation in orbit
 Language: EN
 Orc: ESA/JCB(79)18
Shelf n°: ESA-P-2993

File: ESA-2994 05/06/1979-27/06/1979
ECS and MARECS programmes

Pages: 10
 Official issues : note on transfer of responsibility for checkout facilities to industry, with supplementary information
 Language: EN;FR
 Orc: ESA/JCB(79)19;ESA/JCB(79)19,ADD.1
Shelf n°: ESA-P-2994

File: ESA-2995 15/06/1979
INMARSAT Preparatory Committee: 5. session, London 14/05 to 18/05/1979

Pages: 2
 Official issue : report concerning organisational structure, staff and premises of ESA, investment shares

Language: EN;FR
 Orc: ESA/JCB(79)20
Shelf n°: ESA-P-2995

File: ESA-2996 20/06/1979-02/07/1979
Continuation of the MARECS Programme

Pages: 12

Official issues : proposals for future actions on space segment, satellite control station, financial matters, table of contributions, draft Declaration on the completion of the MARECS Programme, ESA/JCB/XXXII/Dec.1, with addendum

Language: EN;FR
 Orc: ESA/JCB(79)21;ESA/JCB(79)21,ADD.1
Shelf n°: ESA-P-2996

File: ESA-2997 20/06/1979
SPINE Project

Pages: 6

Official issue : paper on manpower and equipment requirements, description of the experiment and of the equipment, time schedule, recommendations, figure of system configuration

Language: EN;FR
 Orc: ESA/JCB(79)22
Shelf n°: ESA-P-2997

File: ESA-2998 20/06/1979
Export Promotion Programme

Pages: 6

Official issue : note on the Swedish proposal to apply the Phase n.2 contribution scale to the Phase n.3 anticipated activities, decisions to be taken, table of final funding of the anticipated activities of Phase n.3

Language: EN;FR
 Orc: ESA/JCB(79)23
Shelf n°: ESA-P-2998

File: ESA-2999 20/06/1979
Infra-red sensors for the ECS spacecraft

Pages: 3

Official issue : technical note concerning the Infra-Red earth Sensor (IRES), in orbit OTS experience, ECS configuration, financial implications, recommendation

Language: EN;FR
 Orc: ESA/JCB(79)24
Shelf n°: ESA-P-2999

File: ESA-3000 27/06/1979
NASA's new communications R and D Programme

Pages: 9

Official issue : note on the survey undertaken by NASA on system analysis and synthesis, multibeam antennas, communications processors, low cost user terminals, component technology, intersatellite links, propagation, service costs

Language: EN;FR
 Orc: ESA/JCB(79)25
Shelf n°: ESA-P-3000

File: ESA-3001 13/06/1979
PROSAT Project: low G/T mobile data terminal experiment with the MARECS satellites

Pages: 3

Official issue : note by the Spanish delegation

Language: EN;FR
Orc: ESA/JCB(79)26
Shelf n°: ESA-P-3001

File: ESA-3002 08/06/1979

Large satellite study

Pages: 2
Official issue : letter by the British delegation to the Director General
Language: EN;FR
Orc: ESA/JCB(79)27
Shelf n°: ESA-P-3002

File: ESA-3003 19/06/1979

Future European telecommunications satellites

Pages: 43
Official issue : study results and programme proposals including potential market for future telecommunications satellites or equipments of European manufacture
Language: EN;FR
Orc: ESA/JCB(79)28
Shelf n°: ESA-P-3003

File: ESA-3004 28/06/1979

Market of satellite broadcasting

Pages: 2
Official issue : press release by Chairman of the CST of the Parliamentary Assembly of the Council of Europe
Language: EN;FR
Orc: ESA/JCB(79)29
Shelf n°: ESA-P-3004

File: ESA-3005 20/06/1979

ASTP budget

Pages: 2
Official issue : supplement to the 1979 budget, additional activities for firms in Denmark and Italy, recommendation
Language: EN;FR
Orc: ESA/JCB(79)30
Shelf n°: ESA-P-3005

File: ESA-3006 21/06/1979-21/09/1979

Adjustments to the ECS Programme budget for 1979

Pages: 6
Official issues : note on total funding requirements, means envisaged, table of the movement of funds, with addendum
Language: EN;FR
Orc: ESA/JCB(79)31;ESA/JCB(79)31,ADD.1
Shelf n°: ESA-P-3006

File: ESA-3007 27/06/1979-23/07/1979

Continuation of studies for the future European Communication satellite Programme

Pages: 4
Official issues : information note, plus corrigendum
Language: EN;FR
Orc: ESA/JCB(79)32;ESA/JCB(79)32,CORR.1
Shelf n°: ESA-P-3007

File: ESA-3008 03/07/1979

MARECS satellites and possible direct contact between ESA and INMARSAT

Pages: 2

Official issue : letter by the Chairman of the MAROTS Council of Interim EUTELSAT to the Director General

Language: EN;FR

Orc: ESA/JCB(79)33

Shelf n°: ESA-P-3008

File: ESA-3009 12/07/1979

Provision of a MARECS-C spacecraft

Pages: 6

Official issue : programme proposals, future actions and proposal by the Executive concerning a contract authority with MARECS-C, draft Declaration on the completion of the MARECS Programme

Language: EN;FR

Orc: ESA/JCB(79)34

Shelf n°: ESA-P-3009

File: ESA-3010 15/09/1979-20712/1979

L-SAT Programme budget

Pages: 16

Official issues : 1979 budget for the 1. part of Phase-B/1, table of income with sources, accounting units, national currencies, with addenda

Language: EN;FR

Orc: ESA/JCB(79)35;ESA/JCB(79)35,ADD.1,ADD.2

Shelf n°: ESA-P-3010

File: ESA-3011 11/09/1979-24/10/1979

Project definition phase of the L-SAT Programme

Pages: 21

Official issues : draft implementing rules, with 1. and 2. revision, addendum concerning outcome of the AFC meeting of 20/09/1979

Language: EN;FR

Orc: ESA/JCB(79)36;ESA/JCB(79)36,ADD.1;ESA/JCB(79)36,REV.1,REV.2

Shelf n°: ESA-P-3011

File: ESA-3012 17/09/1979

Large satellite programme

Pages: 4

Official issue : note on schedule of events to end 1979 concerning selection of prime contractor and start of industrial satellite system activities, selection of missions and payloads, preparation for Phase B-2

Language: EN;FR

Orc: ESA/JCB(79)37

Shelf n°: ESA-P-3012

File: ESA-3013 18/09/1979

large satellite mission and payload studies

Pages: 7

Official issue : paper on the start of industrial work, series of criteria to be used to arrive at a selection of the large satellite mission/payload combination, summary of recent activities, candidate missions/payloads elements, recommendation

Language: EN;FR

Orc: ESA/JCB(79)38

Shelf n°: ESA-P-3013

File: ESA-3014 27/09/1979

Procedure for the adjustment of contributions based on industrial return

Pages: 2
Official issue : cover note to ESA/FIN(79)10,rev.2
Language: EN;FR
Orc: ESA/JCB(79)39
Shelf n°: ESA-P-3014

File: ESA-3015 19/09/1979

SPINE Project

Pages: 27
Official issue : proposal by the SPINE Experimenters Group with general objectives of SPINE, earth stations, test model, planning, with related tables and, as annex, overall specifications of the Earth station system
Language: EN;FR
Orc: ESA/JCB(79)40
Shelf n°: ESA-P-3015

File: ESA-3016 19/09/1979

Maritime Satellite Programme: MARECS-A and MARECS-B

Pages: 6
Official issue : status report on the CTC of the programme, following the request by the Norwegian delegation
Language: EN;FR
Orc: ESA/JCB(79)41
Shelf n°: ESA-P-3016

File: ESA-3017 28/09/1979

Criteria for selecting and financing the payloads envisaged for L-SAT

Pages: 4
Official issue : cover note
Language: EN;FR
Orc: ESA/JCB(79)42
See also: ESA/SBAG/XII/REC.1
Shelf n°: ESA-P-3017

File: ESA-3018 19/09/1979

Creation of JCB subgroups

Pages: 2
Official issue : cover note to ESA/C(79)110
Language: EN;FR
Orc: ESA/JCB(79)43
Shelf n°: ESA-P-3018

File: ESA-3019 02/10/1979

L-SAT programme

Pages: 2
Official issue : note by the Italian delegation
Language: EN;FR
Orc: ESA/JCB(79)44
Shelf n°: ESA-P-3019

File: ESA-3020 06/11/1979

Spanish participation in L-SAT Programme

Pages: 2
Official issue : telex from the Spanish delegation detailing their interest and contribution in the various phases
Language: EN;FR
Orc: ESA/JCB(79)46
Shelf n°: ESA-P-3020

File: ESA-3021 26/11/1979

Advanced Systems and Technology Programme (ASTP)

Pages: 22

Official issue : status report in 10/1979 of activities in the various countries

Language: EN;FR

Orc: ESA/JCB(79)47

Shelf n°: ESA-P-3021

File: ESA-3022 08/11/1979-05/12/1979

Institutional arrangements relating to the SPINE Project

Pages: 16

Official issues : draft amendments to the Arrangement concerning the execution of a Communication Satellite Programme, draft Resolution (ESA/JCB/XXXV/Res.), with addenda

Language: EN;FR

Orc: ESA/JCB(79)48;ESA/JCB(79)48,ADD.1,ADD.2

Shelf n°: ESA-P-3022

File: ESA-3023 22/11/1979-16/10/1980

Creation of JCB subgroups

Pages: 23

Official issues : proposals by the Executive, terms of reference of MARTAG, SBAG, Future Fixed Services Advisory Group, Future Mobile Services Advisory Group, draft Resolution ESA/JCB/XL/Res., with revisions

Language: EN;FR

Orc: ESA/JCB(79)49;ESA/JCB(79)49,REV.1,REV.2;ESA/JCB(79)49,REV.2,ADD.1

Shelf n°: ESA-P-3023

File: ESA-3024 18/11/1979

SPINE Project

Pages: 10

Official issue : 1979 and 1980 budgets, tables of income and expenditure with sources, accounting units, national currencies

Language: EN;FR

Orc: ESA/JCB(79)50

Shelf n°: ESA-P-3024

File: ESA-3025 22/11/1979-08/01/1980

Apogee Boost Motor (ABM) back-up solutions

Pages: 17

Official issues : paper on the difficulties encountered in the MAGE Programme, consequences for the ECS and MARECS programmes, analysis of back-up solutions, addenda concerning Apogee Boost Motor (ABM) status and ECS and recommended actions

Language: EN;FR

Orc: ESA/JCB(79)51;ESA/JCB(79)51,ADD.1,ADD.2;ESA/JCB(79)51,ADD.2,REV.1

Shelf n°: ESA-P-3025

File: ESA-3026 20/11/1979-06/12/1979

Large Telecommunication satellite Programme

Pages: 22

Official issues : financial requirements and complementary Declaration for 1980, with revised draft DEclaration and table of income for L-SAT project definition phase

Language: EN;FR

Orc: ESA/JCB(79)53;ESA/JCB(79)53,ADD.1

Shelf n°: ESA-P-3026

File: ESA-3027 22/11/1979

L-SAT Programme n.20/30 GHz payload

Pages: 4

Official issue : note on mission objectives and industrial arrangements, industrial and financial arrangements,

Language: EN;FR

Orc: ESA/JCB(79)54

Shelf n°: ESA-P-3027

File: ESA-3028 21/11/1979

Communication Satellite Programme

Pages: 16

Official issue : draft 1980 budgets, comments on the budget proposals, reserves for price variations, detailed tables for maritime satellite programmes and for satellite telecommunications

Language: EN;FR

Orc: ESA/JCB(79)55

Shelf n°: ESA-P-3028

File: ESA-3029 18/11/1979

Telecom Phase n.2

Pages: 8

Official issue : revised draft budget for 1980, tables of income and expenditure

Language: EN;FR

Orc: ESA/JCB(79)56

Shelf n°: ESA-P-3029

File: ESA-3030 21/11/1979

Technological research on radio propagation for space telecommunications applications at frequencies above n.10 GHz

Pages: 2

Official issue : information document

Language: EN;FR

Orc: ESA/JCB(79)57

Shelf n°: ESA-P-3030

File: ESA-3031 22/11/1979-20712/1980

MARECS use by INMARSAT

Pages: 8

Official issues : status report and decisions to be taken, with addendum concerning results of negotiations held with the industrial contractors

Language: EN;FR

Orc: ESA/JCB(79)58;ESA/JCB(79)58,ADD.1

Shelf n°: ESA-P-3031

File: ESA-3032 30/11/1979

Programme for the development of a multipurpose platform

Pages: 2

Official issue : telex from the German delegation

Language: EN;FR

Orc: ESA/JCB(79)59

Shelf n°: ESA-P-3032

File: ESA-3033 19/12/1979

Canadian participation in the L-SAT Programme

Pages: 4

Official issue : note by the Executive concerning legal situation, necessity of a special Agreement, statement made by Canada at the 35. JCB meeting

Language: EN;FR

Orc: ESA/JCB(80)2
Shelf n°: ESA-M-ESA/JCB(80)2

File: ESA-3034 18/12/1979
L-SAT perigee/apogee motor studies

Pages: 2
 Official issue : note on the Italian communication concerning the task allocations foreseen for SNIA VISCOSA
 Language: EN;FR
 Orc: ESA/JCB(80)3
 See also: ESA/IPC(79)110,ADD.3
Shelf n°: ESA-M-ESA/JCB(80)3

File: ESA-3035 21/12/1979
Telecom Phase n.2

Pages: 3
 Official issue : explanation note on the 1980 budget of the project
 Language: EN;FR
 Orc: ESA/JCB(80)4
Shelf n°: ESA-M-ESA/JCB(80)4

File: ESA-3036 02/01/1980
Manpower levels and management philosophy on communication satellite programmes

Pages: 11
 Official issue : information paper concerning L-SAT manning arrangements for 1980, trends in management philosophy, manpower statistics and relationship with industrial costs, organisation chart of the Communication Satellite Department (11/1979)
 Language: EN;FR
 Orc: ESA/JCB(80)5
Shelf n°: ESA-M-ESA/JCB(80)5

File: ESA-3037 05/02/1979
Incorporation of MARECS into an INMARSAT space segment

Pages: 2
 Official issue : letter by the Director General to the Director General of INMARSAT
 Language: EN;FR
 Orc: ESA/JCB(80)6
Shelf n°: ESA-M-ESA/JCB(80)6

File: ESA-3038 17/03/1980
Telecom Phase n.2

Pages: 14
 Official issue : note on the support costs in 1980 budget
 Language: EN;FR
 Orc: ESA/JCB(80)7
Shelf n°: ESA-M-ESA/JCB(80)7

File: ESA-3039 12/03/1980
MARECS and a lease offer to INMARSAT

Pages: 4
 Official issue : note concerning implications for ESA of a request for proposal for a space segment, leasing and insurance considerations, programme consequences, decisions to be taken on submission of bids to the joint venture
 Language: EN;FR
 Orc: ESA/JCB(80)9
Shelf n°: ESA-M-ESA/JCB(80)9

File: ESA-3040 12/03/1980

Canadian participation in the L-SAT Programme

Pages: 6

Official issue : note on the objectives to be achieved and their motivations, potential areas for Canadian industrial involvement, procedural aspects

Language: EN;FR

Orc: ESA/JCB(80)10

Shelf n°: ESA-M-ESA/JCB(80)10

File: ESA-3041 13/03/1980

Austrian participation in the L-SAT Programme

Pages: 2

Official issue : telex sent by the Austrian delegation to the Director General

Language: EN;FR

Orc: ESA/JCB(80)11

Shelf n°: ESA-M-ESA/JCB(80)11

File: ESA-3042 31/03/1980-30/09/1980

Advanced Systems and Technology Programme (ASTP)

Pages: 97

Official issues : plan of work to be undertaken in 1980 including technical orientations for the ASTP Programme, tables of definition of activities and costs for the various countries (1978/1980), addendum with changes in the plan

Language: EN;FR

Orc: ESA/JCB(80)12;ESA/JCB(80)12,ADD.1

Shelf n°: ESA-M-ESA/JCB(80)12

File: ESA-3043 01/04/1980-23/05/1980

SPINE experiment

Pages: 29

Official issues : report on the status of the project, planning of SPINE activities, draft Declaration, with n.2 revisions

Language: EN;FR

Orc: ESA/JCB(80)13;ESA/JCB(80)13,ADD.1;ESA/JCB(80)13,REV.1,REV.2

Shelf n°: ESA-M-ESA/JCB(80)13

File: ESA-3044 04/04/1980-09/07/1980

Study programme relating to the future European Telecommunication Satellite Programme (1979 budget)

Pages: 12

Official issues : note concerning the financial situation, with addendum concerning the Spanish contribution

Language: EN;FR

Orc: ESA/JCB(80)14;ESA/JCB(80)14,ADD.1

Shelf n°: ESA-M-ESA/JCB(80)14

File: ESA-3045 19/05/1980

Maritime communication programmes

Pages: 20

Official issue : information note concerning CTC of the Maritime Programme, geographical distribution of work, contribution scales, tables regarding MARECS-A and MARECS-B: financial and staffing situation and main development contract

Language: EN;FR

Orc: ESA/JCB(80)15

Shelf n°: ESA-M-ESA/JCB(80)15

File: ESA-3046 31/03/1980

Austrian participation in the L-SAT Programme

Pages: 1
Official issue : information note
Language: FR
Orc: ESA/JCB(80)16
Shelf n°: ESA-M-ESA/JCB(80)16

File: ESA-3047 14/04/1980-16/04/1980

INMARSAT request for proposal

Pages: 19
Official issues : response to the request, brief description of the proposals by the Executive, options, institutional steps, tables of INMARSAT bids (04/1980) with draft Resolution by the participants in the MARECS-A and MARECS-B programmes, and further information on financial consequences, costs and budgets for MARECS-A/B
Language: EN;FR
Orc: ESA/JCB(80)17;ESA/JCB(80)17,ADD.1
Shelf n°: ESA-M-ESA/JCB(80)17

File: ESA-3048 04/04/1980

ARIANE promotion series: dual launch of a solar sailor and ECS-1

Pages: 2
Official issue : cover note to ESA/PB-ARIANE(80)14
Language: EN;FR
Orc: ESA/JCB(80)19
Shelf n°: ESA-M-ESA/JCB(80)19

File: ESA-3049 31/03/1980

Contribution scale for L-SAT programme

Pages: 2
Official issue : table of contributions consequent upon Canadian participation
Language: EN;FR
Orc: ESA/JCB(80)20
Shelf n°: ESA-M-ESA/JCB(80)20

File: ESA-3050 13/05/1980

MARECS proposal to INMARSAT

Pages: 2
Official issue : information note
Language: EN;FR
Orc: ESA/JCB(80)21
Shelf n°: ESA-M-ESA/JCB(80)21

File: ESA-3051 12/05/1980

Participation in the L-SAT Programme

Pages: 2
Official issue : cover note to the draft agreement between Austria and ESA
Language: EN;FR
Orc: ESA/JCB(80)22
See also: ESA/AF(80)30,REV.1
Shelf n°: ESA-M-ESA/JCB(80)22

File: ESA-3052 19/05/1980-30/11/1980

Communication Satellite Programme: Phase n.3/bis

Pages: 31
Official issues : draft implementing rules, with various revisions and AFC's opinion
Language: EN;FR
Orc: ESA/JCB(80)23;ESA/JCB(80)23,REV.1
REV.4;ESA/JCB(80)23,REV.1,ADD.1;ESA/JCB(80)23,
REV.2,ADD.1;ESA/JCB(80)23,REV.4,ADD.1

TO

Shelf n°: ESA-M-ESA/JCB(80)23

File: ESA-3053 14/05/1980-11/07/1980

Financing of MAGE-II project

Pages: 8

Official issues : note on status of the project, price offered by the contractors, participation in the financing, with addendum

Language: EN;FR

Orc: ESA/JCB(80)24;ESA/JCB(80)24,ADD.1

Shelf n°: ESA-M-ESA/JCB(80)24

File: ESA-3054 13/05/1980

Extension of the OTS mission beyond 05/1981

Pages: 4

Official issue : note on the reasons and objectives of the extension, OTS utilisation plans from 05/1981 to mid-1983

Language: EN;FR

Orc: ESA/JCB(80)25

Shelf n°: ESA-M-ESA/JCB(80)25

File: ESA-3055 14/05/1980

ABM status on MARECS and ECS

Pages: 13

Official issue : report concerning MAGE-II development and qualification, MAGE-II Programme and its design, Thiokol star 30-B, tables of MAGE development programme and star motor design commonality

Language: EN;FR

Orc: ESA/JCB(80)26

Shelf n°: ESA-M-ESA/JCB(80)26

File: ESA-3056 27/05/1980-15/07/1980

MARECS ABM contingency measures

Pages: 8

Official issue : MARECS programme schedule using Thiokol star 30-b and recommendation by the Executive, with corrigendum

Language: EN;FR

Orc: ESA/JCB(80)27;ESA/JCB(80)27,CORR.1

Shelf n°: ESA-M-ESA/JCB(80)27

File: ESA-3057 22/05/1980

Revised SPINE Project

Pages: 6

Official issue : description of the content of the project, its activities, development of the communications control system, financial requirements

Language: EN;FR

Orc: ESA/JCB(80)28

Shelf n°: ESA-M-ESA/JCB(80)28

File: ESA-3058 24/09/1980

Telecom Phase n.2, 1981/1983

Pages: 7

Official issues : new scale of contributions, periodical adjustment, table for the various countries

Language: EN;FR

Orc: ESA/JCB(80)29;ESA/JCB(80)29,REV.1

Shelf n°: ESA-M-ESA/JCB(80)29

File: ESA-3059 11/07/1980

Apogee motor for MARECS

Pages: 4

Official issue : note on further contingency measures, with recommendations

Language: EN;FR

Orc: ESA/JCB(80)30

Shelf n°: ESA-M-ESA/JCB(80)30

File: ESA-3060 16/07/1980-15/12/1980

Changes in INMARSAT pre-financing arrangements

Pages: 12

Official issues : note on the additional commitments, decisions to be taken, tables of income of MARECS-C and refunding to participants in the project, with addendum concerning income of operational activities (INMARSAT)

Language: EN;FR

Orc: ESA/JCB(80)31;ESA/JCB(80)31,ADD.1

Shelf n°: ESA-M-ESA/JCB(80)31

File: ESA-3061 15/07/1980-16/10/1980

Costing aspects of the ESA offer to INMARSAT

Pages: 21

Official issues : information document concerning the basic costing approach, cost presentation, costs included in INMARSAT bid, table of full insurance costs and payment appropriations, partial insurance and marginal costs, minimum insurance and marginal costs, with additional information on MARECS CTC

Language: EN;FR

Orc: ESA/JCB(80)32;ESA/JCB(80)32,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/JCB(80)32

File: ESA-3062 11/06/1980

Deblocking of the L-SAT Phase B-2 budget for hardware activities

Pages: 5

Official issue : paper requesting the deblocking of the budget headings, with outline of critical hardware development activities, outline of long lead procurement activities, budgetary situation, recommendations

Language: EN;FR

Orc: ESA/JCB(80)33

Shelf n°: ESA-M-ESA/JCB(80)33

File: ESA-3063 09/07/1980-[1981]

SPINE Project

Pages: 18

Official issues : draft implementing rules, with n.3 revisions

Language: EN;FR

Orc: ESA/JCB(80)35;ESA/JCB(80)35,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/JCB(80)35

File: ESA-3064 15/07/1980

Improved Eurobeam antenna for ECS

Pages: 6

Official issue : note on geographical distribution and payment profile, effects on CTC and budgets, recommendation, with table of ESA supplementary budget 1980: income and expenditure

Language: EN;FR

Orc: ESA/JCB(80)36

Shelf n°: ESA-M-ESA/JCB(80)36

File: ESA-3065 15/07/1980-05/11/1980

Extended eclipse capability for ECS

Pages: 17

Official issues : paper on industrial geographical distribution and payment profile, effect on EUTELSAT reimbursement and budgets, legal aspects, tables of income and expenditure for Telecom Phase-3bis, with addenda

Language: EN;FR

Orc: ESA/JCB(80)37;ESA/JCB(80)37,ADD.1,ADD.2;ESA/JCB(80)37,ADD.2,REV.1

Shelf n°: ESA-M-ESA/JCB(80)37

File: ESA-3066 15/07/1980-16/07/1980

Provision of specialised services transponders on ECS

Pages: 9

Official issues : paper on basic features of the ESS payload, industrial costs and distribution of the work, ESA decisions, with a draft Declaration on the procurement of transponders for ECS spacial services

Language: EN;FR

Orc: ESA/JCB(80)38;ESA/JCB(80)38,ADD.1

Shelf n°: ESA-M-ESA/JCB(80)38

File: ESA-3067 09/07/1980

Future ESA ground network

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/JCB(80)39

See also: ESA/C(80)37

Shelf n°: ESA-M-ESA/JCB(80)39

File: ESA-3068 10/07/1980

Draft procedure for the adjustment of contributions based on industrial return

Pages: 4

Official issue : results of the reflections of the Executive on document ESA/FIN(79)10,rev.2 concerning contributions and industrial return, adjustment procedure, statistical data requested by delegations

Language: EN;FR

Orc: ESA/JCB(80)40

Shelf n°: ESA-M-ESA/JCB(80)40

File: ESA-3069 26/09/1980-17/10/1980

Apogee Boost Motor (ABM) baseline change for the MARECS programme

Pages: 11

Official issues : note on procurement of Thiokol hardware and technical impacts, schedule and cost impacts, recommendations, with revision and information paper on Thiokol Apogee Boost Motor (ABM) procurement

Language: EN;FR

Orc: ESA/JCB(80)41;ESA/JCB(80)41,REV.1;ESA/JCB(80)41,REV.1,ADD.1

Shelf n°: ESA-M-ESA/JCB(80)41

File: ESA-3070 29/09/1980

L-SAT definion phase financial situation

Pages: 10

Official issue : paper on the extension in definition phase scope and schedule, approved definition phase envelope, actual financial situation, proposed alternative solution, recommendations to participating States on the steps to be taken

Language: EN;FR

Orc: ESA/JCB(80)42

Shelf n°: ESA-M-ESA/JCB(80)42

File: ESA-3071 26/09/1980-03/12/1980

Financing of OTS mission beyond 05/1981

Pages: 17

Official issues : outline of current activities and, as addenda, further aspects of continuation of the operations

Language: EN;FR

Orc: ESA/JCB(80)43;ESA/JCB(80)43,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/JCB(80)43

File: ESA-3072 07/08/1980

MARECS offer to INMARSAT

Pages: 2

Official issue : information note on the negotiations of definitive contracts with suppliers

Language: EN;FR

Orc: ESA/JCB(80)44

Shelf n°: ESA-M-ESA/JCB(80)44

File: ESA-3073 30/09/1980

MAGE-2 Project

Pages: 2

Official issue : paper on the present situation, tentative agreement on a vibration specification for the MAGE-2, recommendation concerning the approval of an ECS Phase n.3 supplementary budget

Language: EN;FR

Orc: ESA/JCB(80)46

Shelf n°: ESA-M-ESA/JCB(80)46

File: ESA-3074 26/09/1980-17/10/1980

Negotiations with INMARSAT

Pages: 9

Official issues : paper on items under negotiations, temporary operations of n.2 satellites from Villafranca, insurance, delayed decision by INMARSAT, recommendations, with addenda concerning elements for an offer to INMARSAT and guidelines for negotiations

Language: EN;FR

Orc: ESA/JCB(80)48;ESA/JCB(80)48,ADD.1;ESA/JCB(80)48,ADD.1,REV.1

Shelf n°: ESA-M-ESA/JCB(80)48

File: ESA-3075 03/10/1980

Scale of contributions to the approved ASTP

Pages: 4

Official issue : note on adjustment of work and contributions, table of revised contributions scale for the approved ASTP

Language: EN;FR

Orc: ESA/JCB(80)49

Shelf n°: ESA-M-ESA/JCB(80)49

File: ESA-3076 17/10/1980

Direct television broadcasting satellite project, L-SAT: channel n.20

Pages: 3

Official issue : letter from the Director General of the Austrian Broadcasting Authority (ORF) to the Director General

Language: EN;FR

Orc: ESA/JCB(80)50

Shelf n°: ESA-M-ESA/JCB(80)50

File: ESA-3077 29/10/1980

MARECS-B Programme

Pages: 2

rule of the programme

Language: EN;FR

Orc: ESA/JCB(80)51

Shelf n°: ESA-M-ESA/JCB(80)51

File: ESA-3078 29/10/1980

INMARSAT pre-financing

Pages: 2

Official issue : note on the solution to increase the present pre-financing by member states

Language: EN;FR

Orc: ESA/JCB(80)52

Shelf n°: ESA-M-ESA/JCB(80)52

File: ESA-3079 30/10/1980-20/01/1981

Apportionment of Thiokol ABM procurement costs

Pages: 7

Official issues : paper on the nature of the various procurement costs and proposal of an apportionment for the JCB's approval, with addendum containing reply to the French delegation note

Language: EN;FR

Orc: ESA/JCB(80)53;ESA/JCB(80)53,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/JCB(80)53

File: ESA-3080 03/11/1980-27/01/1981

Apogee boost motor for ECS

Pages: 12

Official issues : status report of MAGE-2 and Thiokol motors, with addenda on costs and planning

Language: EN;FR

Orc: ESA/JCB(80)54;ESA/JCB(80)54,ADD.1,ADD.2;ESA/JCB(80)54,ADD.2,CORR.1

Shelf n°: ESA-M-ESA/JCB(80)54

File: ESA-3081 29/10/1980

Provision of specialised services on ECS satellites

Pages: 4

Official issue : note on the legal aspects of the request made by Interim EUTELSAT

Language: EN;FR

Orc: ESA/JCB(80)56

Shelf n°: ESA-M-ESA/JCB(80)56

File: ESA-3082 29/10/1980

Revised MARECS Cost to completion

Pages: 5

Official issue : information paper on the estimated CTC of MARECS-A and MARECS-B, possible additional costs, insurance of member States risks

Language: EN;FR

Orc: ESA/JCB(80)56

Shelf n°: ESA-M-ESA/JCB(80)56

File: ESA-3083 03/12/1980

L-SAT Programme

Pages: 6

Official issue : note on adjustment of contributions for Phase B/2

Language: EN;FR

Orc: ESA/JCB(80)57

Shelf n°: ESA-M-ESA/JCB(80)57

File: ESA-3084 03/12/1980

MARECS-C offer to INMARSAT

Pages: 2

Official issue : description of British Aerospace's offer and recommendations to confirm the proposed scheme

Language: EN;FR

Orc: ESA/JCB(80)58

Shelf n°: ESA-M-ESA/JCB(80)58

File: ESA-3085 02/12/1980

Implementation of Soderin infrared sensors on ECS

Pages: 2

Official issue : information note and recommendations to JCB to approve the associated cost

Language: EN;FR

Orc: ESA/JCB(80)59

Shelf n°: ESA-M-ESA/JCB(80)59

File: ESA-3086 05/12/1980

Specialised Services Systems

Pages: 23

Official issue : technical note on the services using ECS and Telecom-1 satellites, ESS system based on the ECS, limitations of the ECS approach, Telecom-1 system, implications of the Telecom-1 approach, transatlantic parallel, list of American companies which provide specialised services by satellite, figures of coverage of ECS/ESS system

Language: EN;FR

Orc: ESA/JCB(80)60

Shelf n°: ESA-M-ESA/JCB(80)60

File: ESA-3087 01/12/1980-08/12/1980

Continuation of the ASTP Programme

Pages: 9

Official issues : document summarising the results obtained in the ASTP Programme and proposals for the continuation in 1981 and beyond, with addendum concerning proposal for extension of activity 1.1 (Austria), space diversity experiment at 20/30 GHz (Research Centre Graz)

Language: EN;FR

Orc: ESA/JCB(80)61;ESA/JCB(80)61,ADD.1

Shelf n°: ESA-M-ESA/JCB(80)61

File: ESA-3088 05/12/1980-08/12/1980

Communications Satellites Programme

Pages: 13

Official issues : draft budget 1981 and comments by AFC

Language: EN;FR

Orc: ESA/JCB(80)62;ESA/JCB(80)62,ADD.1

Shelf n°: ESA-M-ESA/JCB(80)62

File: ESA-3089 10/12/1980

MARECS-A and MARECS-B

Pages: 18

Official issue : report on cost to completion, coverage of INMARSAT risks, situation of 1981 budgets in relation with financial envelopes, tables of conversion rates mid-1980, back-dating calculation

Language: EN;FR

Orc: ESA/JCB(80)63

Shelf n°: ESA-M-ESA/JCB(80)63

File: ESA-3090 05/12/1980

Rental of OTS spot-beam channels for TV distribution

Pages: 6

Official issue : information note and letter from the UK Satellite Broadcasting Group to the Director General and letter to the Secretary General of Interim EUTELSAT on lease of ECS transponders for TV distribution

Language: EN;FR

Orc: ESA/JCB(80)64

Shelf n°: ESA-M-ESA/JCB(80)64

File: ESA-3091 08/12/1980

SPINE Project: implementing rules

Pages: 2

Official issue : cover note to ESA/JCB(80)35,rev.3

Language: EN;FR

Orc: ESA/JCB(80)64

Shelf n°: ESA-M-ESA/JCB(80)64

File: ESA-3092 09/12/1980

Improvement of eclipse in ECS satellite

Pages: 3

Official issue : Exchange of Letters between Interim EUTELSAT and ESA

Language: FR

Orc: ESA/JCB(80)66

Shelf n°: ESA-M-ESA/JCB(80)66

File: ESA-3093 16/12/1980

Sharing of costs for Thiokol motor

Pages: 2

Official issue : note by the French delegation

Language: EN;FR

Orc: ESA/JCB(80)67

Shelf n°: ESA-M-ESA/JCB(80)67

File: ESA-3094 17/12/1980

ECS Phase n.3/bis

Pages: 2

Official issue : information note concerning 1981 payments

Language: EN;FR

Orc: ESA/JCB(80)68

Shelf n°: ESA-M-ESA/JCB(80)68

File: ESA-3095 24/07/1975

Communication Satellite Programme: Phase n.2

Pages: 18

Official issue : note on new updating procedure and CTC, comparison between the real needs of a project and the budgets determined on the basis of the updating procedure currently in force

Language: EN;FR

Orc: ESA/JCB/(75)1/C

Shelf n°: ESA-M-ESA/JCB(75)1/C

File: ESA-3096 07/07/1975

Characteristics of digital test equipment

Pages: 2

Official issue : note on the uses of ESTEC laboratory equipment, equipment for the Jungfrau link, SCTS equipment

Language: EN;FR

Orc: ESA/JCB(75)3/C
Shelf n°: ESA-M-ESA/JCB(75)3/C

File: ESA-3097 07/07/1975

Requirement for a ranging facility at Villafranca to support the operation of OTS

Pages: 4

Official issue : note on the orbit determination accuracy requirements, analysis of alternative ground network configurations, recommendation

Language: EN;FR

Orc: ESA/JCB(75)4/C

Shelf n°: ESA-M-ESA/JCB(75)4/C

File: ESA-3098 04/08/1975

Joint meetings between the Communication satellite Programme Board and the Maritime Satellite Programme Board

Pages: 6

Official issue : draft Resolution and special rules of procedure of the Joint Board on Communication Satellite Programmes

Language: EN;FR

Orc: ESA/JCB(75)6/C

Shelf n°: ESA-M-ESA/JCB(75)6/C

File: ESA-3099 02/09/1975

Numbering of JCB documents depending on whether they concern Maritime or Communication matters

Pages: 2

Official issue : note by the Secretariat

Language: EN;FR

Orc: ESA/JCB/C(75)8

Shelf n°: ESA-M-ESA/JCB/C(75)8

File: ESA-3100 03/09/1975

Application of the revision clause contained in Annex B to the Arrangement concerning the Communications Satellite Programme

Pages: 2

Official issue : comments by the British delegation on document ESA/PB-TEL(75)1

Language: EN;FR

Orc: ESA/JCB(75)9/C

Shelf n°: ESA-M-ESA/JCB(75)9/C

File: ESA-3101 27/10/1975

Ad-hoc Group concerning the application of the revision clause of the Communication Satellite Programme Arrangement

Pages: 6

Official issue : report by the Chairman on the Telecom Arrangement, provisions of the ESRO Convention, expert opinions on the application of the revision clause, list of participants

Language: EN;FR

Orc: ESA/JCB(75)10/C

Shelf n°: ESA-M-ESA/JCB(75)10/C

File: ESA-3102 25/11/1975

Use of OTS for television

Pages: 6

Official issue : letter by the Director General of the EBU Technical Centre, Mr. Gressman to ESA and letter to the Rapporteur of the SET Permanent Nucleus

Language: EN;FR

Orc: ESA/JCB(75)11/C

Shelf n°: ESA-M-ESA/JCB(75)11/C

File: ESA-3103 28/11/1975

Possible OTS experimentation on high bit rate data transmission

Pages: 2

Official issue : description of proposed experiment, its tasks using EIN for the transmission of data and installation n.3 satellite Earth stations with transmitting and receiving capabilities at CERN, current outlook for the project

Language: EN;FR

Orc: ESA/JCB(75)12/C

Shelf n°: ESA-M-ESA/JCB(75)12/C

File: ESA-3104 01/12/1975

ECS Programme

Pages: 6

Official issue : report on the status of the Programme, dated 28/11/1975 on communication system, supporting technology programme, orbital test satellite, communications technology satellite (Canada)

Language: EN;FR

Orc: ESA/JCB(75)13/C

Shelf n°: ESA-M-ESA/JCB(75)13/C

File: ESA-3105 01/12/1975

Requirement for ranging facility at Villafranca to support operation of OTS

Pages: 4

Official issue : paper comparing the various solutions envisaged to fulfill the system requirement, Fucino plus VHF interferometer at Weilheim, Fucino plus MAROTS station at Villafranca, Fucino plus auxiliary OTS installation at Villafranca, conclusions

Language: EN;FR

Orc: ESA/JCB(75)14/C

Shelf n°: ESA-M-ESA/JCB(75)14/C

File: ESA-3106 01/12/1975

Possible use of national facilities for supporting OTS and MAROTS operations

Pages: 15

Official issue : paper on ongoing studies concerning the support of OTS and MAROTS operations

Language: EN;FR

Orc: ESA/JCB(75)15/C

Shelf n°: ESA-M-ESA/JCB(75)15/C

File: ESA-3107 20/04/1976-11/05/1976

Communications Satellite Programme: Phase n.3 proposal

Pages: 35

Official issues : paper concerning n.2 flight units of an operational spacecraft, actions of the CCTS, ECS first generation, advanced satellites, figure with example system summary for a large platform TV mission, APEX Programme, overall programme proposal and recommendations, with corrections

Language: EN;FR

Orc: ESA/JCB(76)7/C;ESA/JCB(76)7/C,CORR.

Shelf n°: ESA-M-ESA/JCB(76)7/C

File: ESA-3108 12/04/1976

Preliminary positions of the CEPT administrations with regard to the ECS project

Pages: 4

Official issue : letter by the Chairman of the CCTS, Mr. F. Locher to the Director General
Language: EN;FR
Orc: ESA/JCB(76)8/C
Shelf n°: ESA-M-ESA/JCB(76)8/C

File: ESA-3109 03/05/1976
Telecom Arrangement for Phase n.3 of the Telecommunications Satellite Programme

Pages: 6
Official issue : note on financial and legal background
Language: EN;FR
Orc: ESA/JCB(76)10/C
Shelf n°: ESA-M-ESA/JCB(76)10/C

File: ESA-3110 03/06/1976
Telecommunication Satellites Programme

Pages: 13
Official issue : note on the impact of the new budget structure on the CTC and the financial envelope
Language: EN;FR
Orc: ESA/JCB(76)12/C
Shelf n°: ESA-M-ESA/JCB(76)12/C

File: ESA-3111 14/06/1976-21/07/1976
Orbital Test Programme

Pages: 38
Official issues : report on the current status of planning for the in-orbit use of OTS, basic orbital test programme, specialised communications experiments and proposals, table of possible data transmission experiments using OTS, with revision and corrections
Language: EN;FR
Orc: ESA/JCB(76)13/C;ESA/JCB(76)13/C,CORR.1;ESA/JCB(76)13/C,REV.1
Shelf n°: ESA-M-ESA/JCB(76)13/C

File: ESA-3112 08/07/1976
Possible involvement in the European Communication Satellite (ECS)

Pages: 4
Official issue : telex from Sir C. Curran, Chairman of the EBU, to Mr. F. Locher, Chairman of the CCTS of CEPT
Language: EN;FR
Orc: ESA/JCB(76)14/C
Shelf n°: ESA-M-ESA/JCB(76)14/C

File: ESA-3113 15/07/1976-26/07/1976
Operation of a European communication satellite system

Pages: 8
Official issue : note on the proposed procurement and contracting plan, recommendation and, as annexes, comparison between OTS and ECS-1 and schedule for Phase B
Language: EN;FR
Orc: ESA/JCB(76)16/C
Shelf n°: ESA-M-ESA/JCB(76)16/C

File: ESA-3115 19/07/1976
Telecommunication Satellite Programme: Advanced R and D Programme of Phase n.3

Pages: 3
Official issue : objectives of the Programme, proposed approach, planning and budget
Language: EN;FR
Orc: ESA/JCB(76)17/C

Shelf n°: ESA-M-ESA/JCB(76)17/C

File: ESA-3116 21/07/1976

Considerations on the economics of the ECS system

Pages: 25

Official issue : note on elements with important financial impact, incorporation of television in the economic analysis, cost of the equivalent terrestrial network for telephony, inflation and discounting rates, revenues from the television service, economy of the system once established

Language: EN;FR

Orc: ESA/JCB(76)18/C

Shelf n°: ESA-M-ESA/JCB(76)18/C

File: ESA-3117 13/07/1976

Austrian plans for participation in the Orbital test Programme

Pages: 4

Official issue : note from the Austrian delegation

Language: EN;FR

Orc: ESA/JCB(76)19/C

Shelf n°: ESA-M-ESA/JCB(76)19/C

File: ESA-3118 16/07/1976

Telecom programme: Phase n.3

Pages: 5

Official issue : note by the German delegation on volume of traffic, tested ARIANE satellite platform, requirement for television satellite, proposals for the Telecommunications Arrangement

Language: EN;FR

Orc: ESA/JCB(76)20/C

Shelf n°: ESA-M-ESA/JCB(76)20/C

File: ESA-3119 26/07/1976

Export of satellite systems based on OTS

Pages: 2

Official issue : note by the Director General

Language: EN;FR

Orc: ESA/JCB(76)21/C

Shelf n°: ESA-M-ESA/JCB(76)21/C

File: ESA-3120 28/07/1976

Geographical distribution of Phase n.2 of the Communication Satellite Programme

Pages: 4

Official issue : table showing actual contributions to Phase n.2 and return coefficients

Language: EN;FR

Orc: ESA/JCB(76)22/C

Shelf n°: ESA-M-ESA/JCB(76)22/C

File: ESA-3121 01/09/1976

Anticipated Phase n.3 activities in support of export of satellite systems based on OTS

Pages: 7

Official issue : proposed developments with tasks, recommendations and table summarising the proposed activities subdivided by category

Language: EN;FR

Orc: ESA/JCB(76)28/C

Shelf n°: ESA-M-ESA/JCB(76)28/C

File: ESA-3122 01/09/1976

Request by the Director General to unblock the reserve for price variations for the Communication Satellite Programme

Pages: 4

Official issue : note on procedure for unblocking, justification of need for unblocking, decision to be taken

Language: EN;FR

Orc: ESA/JCB(76)29/C

Shelf n°: ESA-M-ESA/JCB(76)29/C

File: ESA-3123 14/09/1976

Concept (GEMSAT) of a heavy platform for ARIANE

Pages: 4

Official issue : letter from Dornier System GMBH to the Director General

Language: EN;FR

Orc: ESA/JCB(76)31/C

Shelf n°: ESA-M-ESA/JCB(76)31/C

File: ESA-3124 20/09/1976

Consequences of the OTS launcher failure

Pages: 2

Official issue : note on the consequences concerning attribution of the finance, timescale, budgetary repercussions in particular concerning member States contributions for 1978

Language: EN

Orc: ESA/JCB(76)31/C

Shelf n°: ESA-M-ESA/JCB(76)31/C

File: ESA-3125 04/11/1977

Actions necessary for the ECS Project

Pages: 2

Official issue : note on the current tasks, continuity of effort and funding, recommendation

Language: EN;FR

Orc: ESA/JCB(77)7/C

Shelf n°: ESA-M-ESA/JCB(77)7/C

File: ESA-3126 13/03/1978

Orbital Test Programme (OTS)

Pages: 12

Official issue : review of the situation of the Programme, background, satellite time utilisation, tables for 1978/1979, testing activities of ESA and organisation of the tests

Language: EN;FR

Orc: ESA/JCB(78)14/C

Shelf n°: ESA-P-3126

File: ESA-3127 25/05/1978

Status of OTS data transmission experiment involving European high energy physics laboratories

Pages: 4

Official issue : information note concerning role of PTT bodies, Memorandum of Understanding between CEPT and PTT administrators, telex from Mr. C. Layton (Commission of the European Communities) to Mr. Locher, Chairman of CCTS on experimental project for high speed data transmission by satellite

Language: EN;FR

Orc: ESA/JCB(78)30

Shelf n°: ESA-P-3127

File: ESA-3128 21/07/1975

Programme of experimentation with the MAROTS satellite

Pages: 3

Official issue : note by the Norwegian delegation

Language: EN;FR

Orc: ESA/JCB/M(75)7

Shelf n°: ESA-M-ESA/JCB/M(75)7

File: ESA-3129 08/12/1975

Proceedings of INMARSAT Conference of London

Pages: 2

Official issue : note by the Director General on coordination in the development of the MAROTS and MARISAT projects

Language: EN;FR

Orc: ESA/JCB(75)16/M

Shelf n°: ESA-M-ESA/JCB(75)16/M

File: ESA-3130 14/01/1976

Ship terminal work

Pages: 3

Official issue : note on the status in Europe, referring to United Kingdom, Norway, Germany and France

Language: EN;FR

Orc: ESA/JCB(76)1/M

Shelf n°: ESA-M-ESA/JCB(76)1/M

File: ESA-3131 13/01/1976

MAROTS satellite

Pages: 6

Official issue : draft Resolution on the possible use of MAROTS in an interim maritime satellite system, ESA/JCB/III/Res.1

Language: EN;FR

Orc: ESA/JCB(76)2/M

Shelf n°: ESA-M-ESA/JCB(76)2/M

File: ESA-3132 14/01/1976

MAROTS reference system

Pages: 4

Official issue : report of the MARTAG meetings on 18/09/1975 and 08/01/1976 on liason with the SMT Technical Sub-group, reference system, performance shortfalls of the transistor power amplifier, frequency stability requirements, technical questions

Language: EN;FR

Orc: ESA/JCB(76)3/M

Shelf n°: ESA-M-ESA/JCB(76)3/M

File: ESA-3133 18/03/1976

2. INMARSAT Conference

Pages: 6

Official issue : report on the discussions concerning legal instruments, problems and decisions, voting participation ceiling, interim arrangements, MAROTS Declaration, European coordination

Language: EN;FR

Orc: ESA/JCB(76)6/M

See also: ESA/JCB/III/RES.1

Shelf n°: ESA-M-ESA/JCB(76)6/M

File: ESA-3134 04/05/1976

Long term system specifications and their possible impact on a coordinated development of MAROTS and MARISAT

Pages: 4

Official issue : note by the Norwegian delegation

Language: EN;FR

Orc: ESA/JCB(76)9/M

Shelf n°: ESA-M-ESA/JCB(76)9/M

File: ESA-3135 10/05/1976-04/06/1976

MAROTS Programme

Pages: 42

Official issues : review of the planning and cost situation updated to 13/04/1976, with addendum of impact of the new budget structure on the CTC and the financial envelope of the Maritime Satellite Programme

Language: EN;FR

Orc: ESA/JCB(76)11/M;ESA/JCB(76)11/M,ADD.1

Shelf n°: ESA-M-ESA/JCB(76)11/M

File: ESA-3136 01/09/1976

Request by the Director General to unblock the reserve for price variations for the MAROTS Programme

Pages: 4

Official issue : note on the procedure for unblocking, justification of need of unblocking, decisions to be taken

Language: EN;FR

Orc: ESA/JCB(76)26/M

Shelf n°: ESA-M-ESA/JCB(76)26/M

File: ESA-3137 08/09/1976

Report on the 1. meeting of the Ad-hoc Group to consider the operational use of MAROTS

Pages: 4

Official issue : letter from the Director General to Mr. Locher, Chairman of the CCTS of the CEPT

Language: EN;FR

Orc: ESA/JCB(76)27/M

Shelf n°: ESA-M-ESA/JCB(76)27/M

File: ESA-3138 10/09/1976-16/12/1976

Operational use of MAROTS

Pages: 8

Official issues : note on the SMT position concerning their attitude towards the use of MAROTS, with 1. revision and letter addressed to the Director General by Mr. O.J. Haga, Chairman of the SMT Working Group

Language: EN;FR

Orc: ESA/JCB(76)30/M;ESA/JCB(76)30/M,ADD.1

Shelf n°: ESA-M-ESA/JCB(76)30/M

File: ESA-3139 15/09/1976

Consultation between CEPT and ESA for the operational use of MAROTS

Pages: 2

Official issue : telex from Mr. Locher, Chairman of the CCTS to the Director General

Language: EN;FR

Orc: ESA/JCB(76)32/M

Shelf n°: ESA-M-ESA/JCB(76)32/M

File: ESA-3140 07/07/1977

Further extension of the MAROTS Programme

Pages: 15

Official issue : document analysing modification to the design of MAROTS spacecraft, implications, use of MAROTS-A, short term actions

Language: EN;FR
 Orc: ESA/JCB(77)19/M
Shelf n°: ESA-M-ESA/JCB(77)19/M

File: ESA-3141 28/06/1977

MAROTS Programme

Pages: 2

Official issue : report by the Chairman of MARTAG concerning changes to the specifications of the MAROTS system, technical aspects of tripartite discussions, MAROTS Experimental Programme,

Language: EN;FR

Orc: ESA/JCB(77)23/M

Shelf n°: ESA-M-ESA/JCB(77)23/M

File: ESA-3142 02/09/1977

Further extension of the MAROTS programme

Pages: 6

Official issue : report on discussions with Interim EUTELSAT and the MARISAT Consortium concerning frequencies, technical and financial matters, assessment of the situation and actions undertaken

Language: EN;FR

Orc: ESA/JCB(77)30/M

Shelf n°: ESA-M-ESA/JCB(77)30/M

File: ESA-3143 20/09/1977

Use of the MAROTS satellites for a world-wide maritime communications system

Pages: 5

Official issue : text of a statement agreed by the MAROTS Council of the Interim EUTELSAT in London, held from 05/09/1977 to 09/09/1977

Language: EN;FR

Orc: ESA/JCB(77)33/M

Shelf n°: ESA-M-ESA/JCB(77)33/M

File: ESA-3144 14/11/1977

Maritime Satellite Programme

Pages: 39

Official issue : paper on the review of the situation, outline of alternatives for an extended maritime satellite programme other than that of n.4 identical spacecrafts, actions and negotiations with Interim EUTELSAT and the Interim MARISAT Consortium

Language: EN;FR

Orc: ESA/JCB(77)39/M

Shelf n°: ESA-M-ESA/JCB(77)39/M

File: ESA-3145 22/12/1977

MAROTS budget for 1978

Pages: 2

Official issue : information note on the acceptance of the draft budget for 1978

Language: EN;FR

Orc: ESA/JCB(77)48/M

Shelf n°: ESA-M-ESA/JCB(77)48/M

File: ESA-3146 17/05/1977

Arrangement between certain member States of ESRO and ESRO concerning the execution of a Maritime Satellite Programme

Pages: 2

Official issue : note on Norway's accession to the Programme

Language: EN;FR

Orc: ESA/JCB(77)28/M
Shelf n°: ESA-M-ESA/JCB(77)28/M

File: ESA-3147 25/01/1977

Extension of the Communication Programme

Pages: 19

Official issue : paper in the form of a draft proposition to be presented to the Ministerial Council meeting, 14/02 to 15/02/1977 concerning the European Regional Satellite Programme, extension of MAROTS, heavy platform, tables of Phase n.3 overall costs and payment schedules (mau AND 1975 prices), tables of contribution per programme by the various countries

Language: EN

Orc: ESA/JCB(77)WP/1

Shelf n°: ESA-P-3147

File: ESA-3148 13/04/1977

Heavy platform

Pages: 6

Official issue : note on proposal s, alternative approaches, advantages and disadvantages of the n.2 options, Executive's recommendation

Language: EN;FR

Orc: ESA/JCB(77)WP/2

Shelf n°: ESA-P-3148

File: ESA-3149 09/02/1977

Communications package deal

Pages: 6

Official issue : draft Decision intended to be voted on 09/02/1977

Language: EN;FR

Orc: ESA/JCB(78)WP/1

Shelf n°: ESA-P-3149

File: ESA-3150 01/03/1978

Communication Satellites Programme: Phase n.3

Pages: 2

Official issue : statement of JCB Chairman's to the Council

Language: EN;FR

Orc: ESA/JCB(78)WP/2,REV.1

Shelf n°: ESA-P-3150

File: ESA-3151 29/07/1978

Implications of Canadian participation in the H-SAT Programme

Pages: 8

Official issue : paper on the revised scheme proposed for Canadian participation in the Programme, technical concept for Canadian participation, mission concept, satellite design implications, schedule and financial implications, figure showing H-SAT broadcasting payload schematic baseline and Canadian complement, H-SAT baseline mission coverages

Language: EN;FR

Orc: ESA/JCB(78)WP/3

Shelf n°: ESA-P-3151

File: ESA-3152 30/05/1978

Situation concerning joint ventures

Pages: 2

Official issue : paper concerning patents infringement problems, marginal costing approach for some of the services to be offered, policy adopted for ground support equipment, payload choices, problem of the INTELSAT option

Language: EN

Orc: ESA/JCB(78)WP/4

Remarks: The document is erroneously cited as ESA/JCB(78)WP/2
Shelf n°: ESA-P-3152

File: ESA-4624 29/02/1980

Special meeting of JCB

Pages: 2

Official issue : information notice

Language: EN;FR

Orc: ESA/JCB(80)8

Shelf n°: ESA-M-ESA/JCB(80)8

File: ESA-4695 21/10/1976

State of negotiations with CEPT on the operational use of MAROTS

Pages: 11

Photocopy of official issue : note and draft text of arrangement

Language: EN

Orc: ESA/JCB(76)35

Remarks: Difficult legibility

Shelf n°: ESA-M-ESA/JCB(76)35

File: ESA-4751 27/07/1976

ECS Programme

Pages: 2

Semi-official issue : report on status of programme as of 26/07/1976

Language: EN

Shelf n°: ESA-P-4751

File: ESA-4752 12/07/1978

OTS programme

Pages: 2

Semi-official issue : report on status of programme as of 27/06/1978

Language: EN

Shelf n°: ESA-P-4752

File: ESA-6349 27/01/1981

Maritime European Communication Satellite (MARECS-B) launch cost

Pages: 2

Official issue : cover note to a document prepared by the Executive

Language: EN;FR

Orc: ESA/JCB(81)1

See also: ESA/C(81)6

Shelf n°: ESA-M-ESA/JCB(81)1

File: ESA-6350 20/01/1981

Add-on module on European Communication Satellite (ECS)

Pages: 3

Official issue : technical note on European Specialised Services (ESS) payload module, satellite modifications, implications for ECS, recommendations

Language: EN;FR

Orc: ESA/JCB(81)2

Shelf n°: ESA-M-ESA/JCB(81)2

File: ESA-6351 20/01/1981

L-SAT Programme

Pages: 6

Official issue : exchange of letters between the Director General and Mr. Autin, Chairman of European Broadcasting Union (EBU)

Language: EN;FR

Orc: ESA/JCB(81)3
Shelf n°: ESA-M-ESA/JCB(81)3

File: ESA-6352 21/01/1981

Adjustment of contributions based on industrial return

Pages: 2

Official issue : note concerning the placing of the item 'Draft procedure for the adjustment' on agenda of the Finance Group meeting

Language: EN;FR

Orc: ESA/JCB(81)4

Shelf n°: ESA-M-ESA/JCB(81)4

File: ESA-6353 05/03/1981

Adjustment of contributions based on industrial return

Pages: 2

Official issue : note concerning the placing of the item 'Draft procedure for the adjustment' on agenda of the Finance Group meeting and participation of delegates to the JCB in the discussions

Language: EN;FR

Orc: ESA/JCB(81)5

Shelf n°: ESA-M-ESA/JCB(81)5

File: ESA-6354 13/03/1981

Experimental use of L-SAT Programme

Pages: 14

Official issue : letter of Mr. E.S. Mallett, Director of Application Programmes to L-SAT non-participating States and, as annex, technical document on 20/30 GHz experimental communications payload

Language: EN;FR

Orc: ESA/JCB(81)6

Shelf n°: ESA-M-ESA/JCB(81)6

File: ESA-6355 26/03/1981-23/04/1981

Provision of specialised services on European Communication Satellite (ECS) satellites

Pages: 14

Official issues : Exchange of letters between Interim European telecommunications Satellite Organisation (EUTELSAT) and ESA, with amendments to letters

Language: EN;FR

Orc: ESA/JCB(81)7;ESA/JCB(81)7,ADD.1

Shelf n°: ESA-M-ESA/JCB(81)7

File: ESA-6356 31/03/1981-21/04/1981

Experimental use of L-SAT

Pages: 13

Official issues : exchange of letters between the Director of Applications Programmes and Mr. C. Steffen, Chairman of CCTS and, as annex, technical note on experimental payload for specialised services at 14/12 GHz

Language: EN;FR

Orc: ESA/JCB(81)8

Shelf n°: ESA-M-ESA/JCB(81)8

File: ESA-6357 15/04/1981

Maritime European Communication Satellite (MARECS-A) integration, test and launch schedul

Pages: 14

Official issue : information note on test methods adopted for MARECS, launch site operations, schedule of MARECS-A spacecraft integration, table of protoflight spacecraft tests

Language: EN;FR

Orc: ESA/JCB(81)9

Shelf n°: ESA-M-ESA/JCB(81)9

File: ESA-6358 15/04/1981

L-SAT Programme

Pages: 15

Official issue : proposal for the bridging phase including objectives, main elements, schedule, budget, recommendations and, as annexes, draft budget and contribution scale for 1981, draft additional Declaration

Language: EN;FR

Orc: ESA/JCB(81)10

Shelf n°: ESA-M-ESA/JCB(81)10

File: ESA-6359 15/04/1981

Continuation of Orbital Test Satellite (OTS) operations

Pages: 8

Official issue : note on contribution by European telecommunications Satellite Organisation (EUTELSAT) and, as annexes, letter of Mr. F. Job, Secretary General of Interim EUTELSAT to the Director of Applications, draft 1981 budget and draft contribution scale

Language: EN;FR

Orc: ESA/JCB(81)11

Shelf n°: ESA-M-ESA/JCB(81)11

File: ESA-6360 21/04/1981

Implementing rules for European Communication satellite (ECS) Phase-3/bis

Pages: 4

Official issue : cover note and telex containing proposed amendments to the implementing rules as set out by the Working Group created by JCB

Language: EN;FR

Orc: ESA/JCB(81)12

Shelf n°: ESA-M-ESA/JCB(81)12

File: ESA-6361 15/04/1981-23/04/1981

European Communication Satellite (ECS-1) launch schedule

Pages: 6

Official issues : notes on potential consequences of postponing the launch of ECS-1 given the request from International Telecommunication Satellite Organisation (INTELSAT) to use the April ARIANE launch slot for an INTELSAT V launch

Language: EN;FR

Orc: ESA/JCB(81)13;ESA/JCB(81)13,ADD.1

Shelf n°: ESA-M-ESA/JCB(81)13

File: ESA-6362 15/04/1981

Dual launch of European Communication Satellite (ECS-1)

Pages: 4

Official issue : note on the replacement set of satellites: Firewheel 1-B and Oscar 9-B in a dual launch configuration with ECS-1, conditions, extra costs and extra risks

Language: EN;FR

Orc: ESA/JCB(81)14

Shelf n°: ESA-M-ESA/JCB(81)14

File: ESA-6363 16/04/1981-24/11/1981

Advanced Systems and Technology Programme (ASTP)

Pages: 74

Official issues : plan of work for 1981 including method followed to define content of ASTP, recommendations and, as annexes, participan Member States involved through direct negotiations, description of activities, additional activities to be undertaken in 1981

Language: EN;FR

Orc: ESA/JCB(81)15;ESA/JCB(81)15,ADD.1,ADD.2;ESA/JCB(81)15,CORR.

Shelf n°: ESA-M-ESA/JCB(81)15

File: ESA-6364 15/04/1981

Advanced Systems and Technology Programme (ASTP)

Pages: 2

Official issue : note on new activities in the field of system and technology development and procedures for their generation (open and restricted request for proposals)

Language: EN;FR

Orc: ESA/JCB(81)16

Shelf n°: ESA-M-ESA/JCB(81)16

File: ESA-6365 15/04/1981

Use of Maritime European Communication Satellite (MARECS) for an experimental programme on mobile services (MARISPINE)

Pages: 6

Official issue : proposals for International Organisation for Maritime Telecommunication by Satellite (INMARSAT) in terms of satellites and services, planning a second generation space segment, less sensitive mobile terminals

Proposed programme, maritime, aeronautical, land mobile and radiodetermination service

Language: EN;FR

Orc: ESA/JCB(81)17

Shelf n°: ESA-M-ESA/JCB(81)17

File: ESA-6366 14/04/1981

Satellite Broadcasting Advisory Group (SBAG)

Pages: 4

Official issue : report by the Chairman on the 41. meeting, L-SAT , study of a sound broadcasting system by satellite, role of the Group and agenda of next meeting

Language: EN;FR

Orc: ESA/JCB(81)18

Shelf n°: ESA-M-ESA/JCB(81)18

File: ESA-6367 29/06/1981

ECS-2 launch contract with Arianespace

Pages: 2

Official issue : note on risk areas, advance payment and financial guarantees, launch price, launch delay, relaunch

Language: EN;FR

Orc: ESA/JCB(81)19

Shelf n°: ESA-M-ESA/JCB(81)19

File: ESA-6368 27/04/1981

Advanced Systems and Technology Programme (ASTP)

Pages: 4

Official issue : note on Norwegian participation and request received by the Director General from Norway to participate in the ASTP

Language: EN;FR

Orc: ESA/JCB(81)20

Shelf n°: ESA-M-ESA/JCB(81)20

File: ESA-6369 28/04/1981

Procedure for the adjustment of contributions based on industrial return

Pages: 2

Official issue : cover note to extract of the report by the Chairman of the Finance Group and to the document submitted to the Administrative and Finance Committee

Language: EN;FR

Orc: ESA/JCB(81)21

See also: ESA/AF(81)11. ESA/AF(81)12

Shelf n°: ESA-M-ESA/JCB(81)21

File: ESA-6370 24/06/1981

Creation of an Information Systems Advisory Group

Pages: 6

Official issue : proposal for the creation of the Group under the JCB, and need for the development of information systems taking advantage of the characteristics of the satellite systems

Language: EN;FR

Orc: ESA/JCB(81)22

Shelf n°: ESA-M-ESA/JCB(81)22

File: ESA-6371 23/06/1981

Draft procedure for the adjustment of contributions based on industrial return

Pages: 2

Official issue : note on Swedish, French and German views on the draft procedure proposed by the Executive and cover note to tables taking into account the proposed amendments for Maritime European Communication Satellite (MARECS-B) and European Communication Satellite (ECS)

Language: EN;FR

Orc: ESA/JCB(81)23

See also: ESA/AF(81)12,ADD.1

Shelf n°: ESA-M-ESA/JCB(81)23

File: ESA-6372 24/06/1981

L-SAT development phase

Pages: 15

Official issue : cover note and text of the draft Declaration and the draft implementing rules

Language: EN;FR

Orc: ESA/JCB(81)24

Shelf n°: ESA-M-ESA/JCB(81)24

File: ESA-6373 30/06/1981-01/10/1981

Financing of 1982 Maritime European Communication Satellite (MARECS) (INMARSAT) budget

Pages: 7

Official issues : note to participants, provisional draft 1982 budget and additional cost information

Language: EN;FR

Orc: ESA/JCB(81)25;ESA/JCB(81)25,ADD.1

Shelf n°: ESA-M-ESA/JCB(81)25

File: ESA-6374 07/07/1981-07/12/1981

Maritime European Communication Satellite (MARECS) launch and in-orbit insurance

Pages: 44

Official issues : note by the Executive on current status of insurance market, requirements and, as addenda, details of tender action, effect on cost-to-completion, cost of insurance, insurance scenarios, contract proposal for the choice of broker for space insurance, reports on the placing of the insurance and proposals for the arrangements for the unblocking of MARECS-B funds

Language: EN;FR

Orc: ESA/JCB(81)26;ESA/JCB(81)26,ADD.1 TO ADD.5;ESA/JCB(81)26,ADD.3,REV.1

Shelf n°: ESA-M-ESA/JCB(81)26

File: ESA-6375 30/06/1981

Current and future use of Orbital Test Satellite (OTS)

Pages: 2

Official issue : technical note on repeaters, coefficient of utilisation, relation with Interim European Telecommunications Satellite Organisation (EUTELSAT)

Language: EN;FR

Orc: ESA/JCB(81)27

Shelf n°: ESA-M-ESA/JCB(81)27

File: ESA-6376 07/07/1981

2. passenger on European Communication Satellite (ECS-1) launch

Pages: 2

Official issue : cover note to documents concerning the funding of OSCAR-9/B launch

Language: EN;FR

Orc: ESA/JCB(81)28

See also: ESA/PB-ARIANE(81)13,ADD.1. ESA/C(81)44

Shelf n°: ESA-M-ESA/JCB(81)28

File: ESA-6377 06/07/1981-02/10/1981

Cost-to completion of European Communication satellite (ECS) Phase-3/bis

Pages: 5

Official issues : estimated cost-to completion for the provision of the space segment of the ECS system and cover note to information paper prepared by the Executive at the request of the French delegation

Language: EN;FR

Orc: ESA/JCB(81)29;ESA/JCB(81)29,ADD.1

See also: ESA/AF(81)50

Shelf n°: ESA-M-ESA/JCB(81)29

File: ESA-6378 29/06/1981-29/09/1981

European Communities COST Project 204

Pages: 4

Official issues : note on ESA participation in the COST Project and additional information on objectives, information property, funding of expenses

Language: EN;FR

Orc: ESA/JCB(81)30;ESA/JCB(81)30,ADD.1

See also: ESA/IRAG(81)11

Shelf n°: ESA-M-ESA/JCB(81)30

File: ESA-6379 08/07/1981

Participation of Norway in the Advanced Systems and Technology Programme (ASTP)

Pages: 6

Official issue : cover note and draft Agreement between Norway and ESA

Language: EN;FR

Orc: ESA/JCB(81)31

Shelf n°: ESA-M-ESA/JCB(81)31

File: ESA-6380 25/09/1981-19/11/1981

Use of Maritime European Communication Satellite (MARECS) for an experimental Programme on Mobile Services (PROSAT)

Pages: 34

Official issues : presentation of the Programme, technical aspects, time schedule and overall resources for implementation

Proposal for the PROSAT Programme and draft Declaration

Language: EN;FR

Orc: ESA/JCB(81)32;ESA/JCB(81)32,REV.1

Shelf n°: ESA-M-ESA/JCB(81)32

File: ESA-6381 09/10/1981-26/10/1981

European Large Telecommunications Satellite (L-SAT)

Pages: 63

Official issues : programme proposal for the development and operation of the satellite including objectives, implementation, baseline Programme content, satellite utilisation, industrial structure for the satellite development, industrial price and geographic distribution, cos-to-completion, payments profile and contribution scale, table of time schedule, with revision

Language: EN;FR

Orc: ESA/JCB(81)33;ESA/JCB(81)33,REV.1

Shelf n°: ESA-M-ESA/JCB(81)33

File: ESA-6382 09/10/1981-11/11/1981

L-SAT Development Phase

Pages: 48

Official issues : legal texts for the Declaration and the implementing rules including objectives, financial envelope and cost breakdown, principles for the L-SAT commercialisation, conditions governing the execution of the Development Phase, with revisions

Language: EN;FR

Orc: ESA/JCB(81)34;ESA/JCB(81)34,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/JCB(81)34

File: ESA-6383 07/10/1981

Large Telecommunication Satellite Programme

Pages: 18

Official issue : information paper describing the L-SAT satellite, performance requirements, mission sequence, platform configuration, platform subsystem, L-SAT-1 payload, with figures

Language: EN;FR

Orc: ESA/JCB(81)35

Shelf n°: ESA-M-ESA/JCB(81)35

File: ESA-6384 09/10/1981

Industrial structure for the main developemnt contract

Pages: 12

Official issue : details of the proposed industrial structure with tables showing the various items, system and subsystem responsible, subcontractor

Language: EN;FR

Orc: ESA/JCB(81)36

Shelf n°: ESA-M-ESA/JCB(81)36

File: ESA-6385 30/09/1981-07/12/1981

Extension of Orbital Test satellite (OTS) operations

Pages: 8

Official issues : invitation note to approve the extension until 31/05/1981, table of estimated costs 01/1982 to 05/1983 and, as addenda, basis of budget estimates and proposed measures

Language: EN;FR

Orc: ESA/JCB(81)37;ESA/JCB(81)37,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/JCB(81)37

File: ESA-6386 01/10/1981

European Communication Satellite (ECS) Phase-3/bis

Pages: 4

Official issue : note on payment requirements, trend of invoicing, unblocking of contributions, table of adjustment of contributions for the various countries

Language: EN;FR

Orc: ESA/JCB(81)38

Shelf n°: ESA-M-ESA/JCB(81)38

File: ESA-6387 30/09/1981

ESA consultancy to International Telecommunications Satellite Organisation (INTELSAT)

Pages: 4

Official issue : information note on on INTELSAT Executive intention to obtain ESA services

Language: EN;FR

Orc: ESA/JCB(81)39

Shelf n°: ESA-M-ESA/JCB(81)39

File: ESA-6388 29/09/1981-29/04/1982

Preparatory phase of future European Space Communication Programme

Pages: 40

Official issues : information paper on purpose of the preparatory programme, envisaged activities and expected outputs, overall planning and resources required, preliminary breakdown of external contract activities

As addenda: on-going and proposed ESA programmes serving for the future programme, studies foreseen, resource implications, interconnection of programmes, technical content of preparatory phase

Language: EN;FR

Orc: ESA/JCB(81)40

Shelf n°: ESA-M-ESA/JCB(81)40

File: ESA-6389 29/09/1981

APOLLO as test-bed project

Pages: 40

Official issue : description of the project concerning article procurement with online ordering and, as annex, general specifications of Space Information Network Experiment (SPINE) earth-stations and figures

Language: EN;FR

Orc: ESA/JCB(81)41

Shelf n°: ESA-M-ESA/JCB(81)41

File: ESA-6390 13/10/1981

Broadcasting satellites

Pages: 3

Official issue : report by the Chairman of the SBAG on the 15. meeting concerning development of broadcasting satellites in Europe, activities for the use of experimental and preoperational satellites, definition of future projects

Language: EN;FR

Orc: ESA/JCB(81)42

Shelf n°: ESA-M-ESA/JCB(81)42

File: ESA-6391 14/10/1981-07/12/1981

European Geostationary Apogee Motor (MAGE-2) Programme

Pages: 14

Official issues : information document on test facilities, development of the motor, ECS procurement, tables of planning, qualification and flight hardware deliveries and, as addendum, report on the MAGE-2 Motor Programme

Language: EN;FR

Orc: ESA/JCB(81)43;ESA/JCB(81)43,ADD.1

Shelf n°: ESA-M-ESA/JCB(81)43

File: ESA-6392 18/11/1981

L-SAT Programme Phase-C/D

Pages: 7

Official issue : note on 1981 budget, breakdown by countries, description of expenditure

Language: EN;FR

Orc: ESA/JCB(81)44

Shelf n°: ESA-M-ESA/JCB(81)44

File: ESA-6393 23/11/1981-12/07/1982

Advanced Systems and Technology Programme (ASTP)

Pages: 120

Official issues : proposal for the continuation of ASTP, updating of objectives and procedures, technical orientations of activities, detailed description of the Programme, tables of activities, cost and firms involved

As addenda: proposals for a new phase

Language: EN;FR

Orc: ESA/JCB(81)45;ESA/JCB(81)45,ADD.1 TO ADD.3;ESA/JCB(81)45,ADD.1,CORR.1

Shelf n°: ESA-M-ESA/JCB(81)45

File: ESA-6394 24/11/1981

Telecommunications budget for 1982

Pages: 6

Official issue : overview of all the draft 1982 budgets relating to the communication satellite programmes

Language: EN;FR

Orc: ESA/JCB(81)46

Shelf n°: ESA-M-ESA/JCB(81)46

File: ESA-6395 23/11/1981

PROSAT Programme

Pages: 11

Official issue : draft Resolution concerning the use of Maritime European Communication Satellite (MARECS) for PROSAT and draft Declaration by participants with annexes of technical contents of the Programme and financial envelope

Language: EN;FR

Orc: ESA/JCB(81)47

Shelf n°: ESA-M-ESA/JCB(81)47

File: ESA-6396 03/12/1981

1. Information Systems Advisory Group (ISAG) meeting

Pages: 2

Official issue : report by the Chairman of ISAG to JCB on COSADOC activities, APOLLO, presentation of Space Information Dissemination Network of ESA

Language: EN;FR

Orc: ESA/JCB(81)48

Shelf n°: ESA-M-ESA/JCB(81)48

File: ESA-6397 04/12/1981

High-definition television

Pages: 2

Official issue : report by the Chairman of Satellite Broadcasting Group (SBAG) on preparations for the technological developments useful for satellite broadcasting and other services, possibility of using the n.2 L-SAT TV channels as a test-bench, emergency communications, technical study on satellite sound broadcasting in the UHF part of the spectrum, definition of technical and programming experiments

Language: EN;FR

Orc: ESA/JCB(81)49

Shelf n°: ESA-M-ESA/JCB(81)49

File: ESA-6398 04/12/1981

Maritime European Communication Satellite (MARECS-A) and ARIANE-LO-4 relationship

Pages: 4

Official issue : information note on LO-4 launch campaign and MARECS-B readiness

Language: EN;FR

Orc: ESA/JCB(81)50

Shelf n°: ESA-M-ESA/JCB(81)50

File: ESA-6399 07/12/1981

PROSAT Programme

Pages: 11

Official issue : note by the German delegation on German activities in the field of maritime terminals and recommendations for further coordinating activities of ESA

Language: EN;FR

Orc: ESA/JCB(81)51

Shelf n°: ESA-M-ESA/JCB(81)51

File: ESA-6400 22/12/1981

Draft AMSAT Phase-3/B Agreement

Pages: 2

Official issue : cover note to the draft Agreement

Language: EN;FR

Orc: ESA/JCB(81)52

See also: ESA/PB-ARIANE(81)59,REV.1

Shelf n°: ESA-M-ESA/JCB(81)52

File: ESA-6401 10/02/1982-23/03/1982

PROSAT Programme

Pages: 25

Official issues : draft Declaration concerning the use of MARECS for an experimental Programme on Mobile Services and draft implementing rules, with revisions

Language: EN;FR

Orc: ESA/JCB(82)1;ESA/JCB(82)1,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/JCB(82)1

File: ESA-6402 10/02/1982

Satellite transmission and APOLLO

Pages: 2

Official issue : report by the Deputy Chairman on the 2. ISAG meeting concerning cost for satellite transmission and estimates, APOLLO and need for further detailed planning

Language: EN;FR

Orc: ESA/JCB(82)2

Shelf n°: ESA-M-ESA/JCB(82)2

File: ESA-6403 10/02/1982-29/07/1982

European Communication Satellite (ECS) Programme

Pages: 13

Official issues : information papers on provisions for purchasing of insurance for both launch and in-orbit failures, with addenda concerning ECS insurance

Language: EN;FR

Orc: ESA/JCB(82)3;ESA/JCB(82)3,ADD.1 TO ADD.3

Shelf n°: ESA-M-ESA/JCB(82)3

File: ESA-6404 26/02/1982

Advanced Systems and Technology Programme (ASTP)

Pages: 10

Official issue : draft additional Declaration including description of the Programme and financial provisions

Language: EN;FR

Orc: ESA/JCB(82)4

Shelf n°: ESA-M-ESA/JCB(82)4

File: ESA-6405 08/02/1982

Advanced Systems and Technology Programme (ASTP)

Pages: 35

Official issue : information paper on the completion of the initial Phase, plan of work for 1982, tables of participant member States through direct negotiations and of competitive activities

Language: EN;FR

Orc: ESA/JCB(82)5

Shelf n°: ESA-M-ESA/JCB(82)5

File: ESA-6406 08/02/1982

Adjustment of contributions based on industrial return

Pages: 2

Official issue : cover note to the text of procedure for the adjustment of contributions to the ECS-1/2 and MARECS-B programmes 1982

Language: EN;FR

Orc: ESA/JCB(82)6

See also: ESA/AF(81)12, ANNEX

Shelf n°: ESA-M-ESA/JCB(82)6

File: ESA-6407 10/02/1982-03/05/1982

Preparatory phase of future European Space Communication Programme (ESC)

Pages: 14

Official issues: cover note and draft Resolution concerning the preparatory programme of ESC, with revision

Language: EN;FR

Orc: ESA/JCB(82)7;ESA/JCB(82)7,REV.1

Shelf n°: ESA-M-ESA/JCB(82)7

File: ESA-6408 05/02/1982-23/03/1982

PROSAT Programme

Pages: 23

Official issues: draft implementing rules, with revisions

Language: EN;FR

Orc: ESA/JCB(82)8;ESA/JCB(82)8,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/JCB(82)8

File: ESA-6409 10/02/1982-17/02/1983

European Space Communication (ESC) Programme

Pages: 53

Official issues: draft implementing rules, with revisions

Language: EN;FR

Orc: ESA/JCB(82)9;ESA/JCB(82)9,REV.1 TO REV.5, REV.7,REV.8

Shelf n°: ESA-M-ESA/JCB(82)9

File: ESA-6410 10/02/1982-17/06/1982

Telecom Preparatory Programme, PROSAT and Advanced Systems and Technology Programme (ASTP)

Pages: 28

Official issues : 1982 communications budget for the programmes, tables of income and expenditure

Language: EN;FR
 Orc: ESA/JCB(82)10;ESA/JCB(82)10,ADD.1,ADD.2
Shelf n°: ESA-M-ESA/JCB(82)10

File: ESA-6411 26/02/1982-04/10/1982
Advanced Systems and Technology Programme (ASTP) extension

Pages: 33
 Official issues : draft implementing rules, with revisions
 Language: EN;FR
 Orc: ESA/JCB(82)11;ESA/JCB(82)11,REV.1 TO REV.3
Shelf n°: ESA-M-ESA/JCB(82)11

File: ESA-6412 02/03/1982
Space Informatics Network Experiment (SPINE) project

Pages: 2
 Official issue : note on the incorporation of an industrial study activity to be included in the current phase of SPINE, with supplementary budget
 Language: EN;FR
 Orc: ESA/JCB(82)12
 See also: ESA/JCB/XXXIX/DEC. (FINAL),REV.1
Shelf n°: ESA-M-ESA/JCB(82)12

File: ESA-6413 04/05/1982-06/10/1982
Advanced Systems and Technology Programme (ASTP)

Pages: 12
 Official issues : adjustment of contributions for ASTP, tables of work and contributions for the period from 1978 to 1982, with revision
 Language: EN;FR
 Orc: ESA/JCB(82)13;ESA/JCB(82)13,REV.1
Shelf n°: ESA-M-ESA/JCB(82)13

File: ESA-6414 28/04/1982
PROSAT Programme

Pages: 2
 Official issue : information note to delegations on subscription to the PROSAT Declaration by UK, Italian and Spanish delegations and invitation to subscribe
 Language: EN;FR
 Orc: ESA/JCB(82)14
Shelf n°: ESA-M-ESA/JCB(82)14

File: ESA-6415 03/05/1982
L-SAT utilisation guidelines

Pages: 4
 Official issue : proposed text for the guidelines including types of utilisation, rules on earnings of revenue, procedures
 Language: EN;FR
 Orc: ESA/JCB(82)15
Shelf n°: ESA-M-ESA/JCB(82)15

File: ESA-6416 28/04/1982
Space Informatics Network Experiment (SPINE)

Pages: 12
 Official issue : programme description and additional draft Declaration on implementing rules
 Language: EN;FR
 Orc: ESA/JCB(82)16
Shelf n°: ESA-M-ESA/JCB(82)16

File: ESA-6417 03/05/1982-27/05/1982

Extension of the Space Informatics Network Experiment (SPINE)

Pages: 12

Official issues : 1982 budget, tables of income and expenditure, with revision

Language: EN;FR

Orc: ESA/JCB(82)17;ESA/JCB(82)17,REV.1

Shelf n°: ESA-M-ESA/JCB(82)17

File: ESA-6418 28/04/1982

Advanced Systems and Technology Programme (ASTP) extension

Pages: 2

Official issue : information note to delegations on subscription to the Declaration on the ASTP extension by Swiss, UK, Italian and Danish delegations and invitation to subscribe

Language: EN;FR

Orc: ESA/JCB(82)18

Shelf n°: ESA-M-ESA/JCB(82)18

File: ESA-6419 26/02/1982

Advanced Systems and Technology Programme (ASTP) extension

Pages: 2

Official issue : cover note to the draft implementing rules

Language: EN;FR

Orc: ESA/JCB(82)19

See also: ESA/JCB(82)11,REV.1

Shelf n°: ESA-M-ESA/JCB(82)19

File: ESA-6420 14/05/1982

Definition and management of Advanced Systems and Technology (ASTP) Programme activities

Pages: 5

Official issue : information paper on ESA running costs including internal costs, comparison between ASTP and Technology Research Programme (TRP), statement of expenditure and provision for price increase

Language: EN;FR

Orc: ESA/JCB(82)20

Shelf n°: ESA-M-ESA/JCB(82)20

File: ESA-6421 30/04/1982

APOLLO Programme

Pages: 18

Official issue : programme proposal defining the test-bed project for experiments in online full-text document retrieval, figures of tangible components of the electronic document retrieval and delivery system, configuration of APOLLO and of user's equipment, timescale and milestones, draft Resolution

Language: EN;FR

Orc: ESA/JCB(82)21

Shelf n°: ESA-M-ESA/JCB(82)21

File: ESA-6422 05/05/1982

Participation of Norway in the PROSAT Programme

Pages: 6

Official issue : cover note and draft Agreement

Language: EN;FR

Orc: ESA/JCB(82)22

Shelf n°: ESA-M-ESA/JCB(82)22

File: ESA-6423 05/05/1982

Possible ESA L-band payload on Tele-X

Pages: 4
 Official issue : note by the UK delegation
 Language: EN;FR
 Orc: ESA/JCB(82)23
Shelf n°: ESA-M-ESA/JCB(82)23

File: ESA-6424 13/05/1982
Participation of ESA in the Trucksat project

Pages: 7
 Official issue : description of the project, funding, time schedule, caharacteristics of the payload, figure of beam coverage
 Language: EN;FR
 Orc: ESA/JCB(82)24
Shelf n°: ESA-M-ESA/JCB(82)24

File: ESA-6425 04/06/1982
Advanced Systems and Technology Programme (ASTP) extension

Pages: 2
 Official issue : cover note to the revised draft implementing rules
 Language: EN;FR
 Orc: ESA/JCB(82)25
 See also: ESA/JCB(82)11,REV.2
Shelf n°: ESA-M-ESA/JCB(82)25

File: ESA-6426 17/06/1982
Cooperation between ESA and International Telecommunications Satellite Organisation (INTELSAT)

Pages: 4
 Official issue : cover note and draft Agreement concerning exchange of information on programmes and activities of mutual interest
 Language: EN;FR
 Orc: ESA/JCB(82)26
Shelf n°: ESA-M-ESA/JCB(82)26

File: ESA-6427 30/06/1982
APOLLO Programme

Pages: 17
 Official issue : draft Memorandum of Understanding between ESA and the European Commission
 Language: EN;FR
 Orc: ESA/JCB(82)27
Shelf n°: ESA-M-ESA/JCB(82)27

File: ESA-6428 02/07/1982
APOLLO Programme

Pages: 10
 Official issue : clarification on the APOLLO proposal including general objectives, scope, description of the system and configuration, time scale and milestones of the project, cost proposal
 Language: EN;FR
 Orc: ESA/JCB(82)28
Shelf n°: ESA-M-ESA/JCB(82)28

File: ESA-6429 01/07/1982
PROSAT Programme

Pages: 2
 Official issue : cover note to the Declaration on the PROSAT Programme taking into account modifications in German and Spanish contributions

Language: EN;FR
 Orc: ESA/JCB(82)29
 See also: ESA/JCB/L/DEC.1 (FINAL)
Shelf n°: ESA-M-ESA/JCB(82)29

File: ESA-6430 09/07/1982-13/07/1982
Advanced Systems and Technology Programme (ASTP) extension

Pages: 4
 Official issues : information note to delegations on subscription to the Declaration on the ASTP extension
 Language: EN;FR
 Orc: ESA/JCB(82)30
 See also: ESA/JCB/L/DEC.2 (FINAL)
Shelf n°: ESA-M-ESA/JCB(82)30

File: ESA-6431 06/07/1982-14/01/1983
Preparatory Programme for the Future European Communications and Satellite Telecommunication Programmes

Pages: 62
 Official issues : draft Resolutions including objectives and content, financial provisions, with revisions
 Language: EN;FR
 Orc: ESA/JCB(82)31;ESA/JCB(82)31,REV.2 TO REV.4;ESA/JCB(82)31,REV.2,ADD.1
Shelf n°: ESA-M-ESA/JCB(82)31

File: ESA-6432 30/06/1982
APOLLO Programme

Pages: 11
 Official issue : draft Resolution including technical content, financial provisions
 Language: EN;FR
 Orc: ESA/JCB(82)32
Shelf n°: ESA-M-ESA/JCB(82)32

File: ESA-6433 25/06/1982
APOLLO Programme

Pages: 11
 Official issue : draft implementing rules
 Language: EN;FR
 Orc: ESA/JCB(82)33
Shelf n°: ESA-M-ESA/JCB(82)33

File: ESA-6434 12/07/1982-27/07/1982
MARECS-B launch delay

Pages: 14
 Official issues : information paper on financial impacts on the Programme, INMARSAT costs, legal considerations, tables of cost-to completion payments, additional costs due to L-5 delay and, as addendum, effect of insurance proposal
 Language: EN;FR
 Orc: ESA/JCB(82)34;ESA/JCB(82)34,ADD.1
Shelf n°: ESA-M-ESA/JCB(82)34

File: ESA-6435 06/07/1982
MARECS-B launch insurance

Pages: 4
 Official issue : information paper on cost-to completion situation, budgetary status, impact of transfer on the 1982 MARECS-B contributions
 Language: EN;FR
 Orc: ESA/JCB(82)35

Shelf n°: ESA-M-ESA/JCB(82)35

File: ESA-6436 06/07/1982

INMARSAT pre-financing for 1983

Pages: 6

Official issue : proposal for advanced contributions by participants specifying current cash flow estimates, interim funding and, as annex, table of INMARSAT cash flow statement as at 07/1982

Language: EN;FR

Orc: ESA/JCB(82)36

Shelf n°: ESA-M-ESA/JCB(82)36

File: ESA-6437 09/07/1982

PROSAT 1982 supplementary budget

Pages: 2

Official issue : note on the budgetary repercussions of the changes occurred since 1982 PROSAT budget approval, supplementary credits, additional contributions

Language: EN;FR

Orc: ESA/JCB(82)37

Shelf n°: ESA-M-ESA/JCB(82)37

File: ESA-6438 13/07/1982

L-SAT definition and bridging phase

Pages: 8

Official issue : report on the main results including overall chronology, scope and results of each subphase, industrial arrangements, preliminary financial outcome and, as annex, preliminary geographical distribution

Language: EN;FR

Orc: ESA/JCB(82)38

Shelf n°: ESA-M-ESA/JCB(82)38

File: ESA-6439 12/07/1982

Extension of the European Communication Satellite (ECS) system to a 3 satellite system

Pages: 4

Official issue : information note on European Telecommunications Satellite Organisation (Eutelsat)'s request for a 3 satellite system in orbit, technical, contractual, legal and financial aspects

Language: EN;FR

Orc: ESA/JCB(82)39

Shelf n°: ESA-M-ESA/JCB(82)39

File: ESA-6440 09/07/1982

Telecommunications Advisory Committee (TAC)

Pages: 6

Official issue : information note and letter of the Director General on membership of the TAC and its terms of reference

Language: EN;FR

Orc: ESA/JCB(82)40

Shelf n°: ESA-M-ESA/JCB(82)40

File: ESA-6441 25/06/1982

Participation of Austria in the extension of the Advanced Systems and Technology Programme

Pages: 6

Official issue : cover note and draft Arrangement between ESA and Austria

Language: EN;FR

Orc: ESA/JCB(82)41

Shelf n°: ESA-M-ESA/JCB(82)41

File: ESA-6442 22/09/1982-27/01/1983

L-SAT utilisation guidelines

Pages: 28

Official issues : text of the rules including objectives of the L-Sat Programme, activities, annual utilisation plan, coordination and monitoring, financial aspects, technical results and responsibilities, with revisions

Language: EN;FR

Orc: ESA/JCB(82)42;ESA/JCB(82)42,REV.1,REV.2;ESA/JCB(82)42,REV.2,ANNEX1, REV.3

Shelf n°: ESA-M-ESA/JCB(82)42

File: ESA-6443 08/07/1982

L-SAT Programme

Pages: 4

Official issue : report by the Chairman of the Broadcasting Advisory Group (SBAG) concerning use of the satellite, interest by the Italian Broadcasting Authority (RAI) and by European Broadcasting Union (EBU) circles at European level, definition of single European standard, future projects

Language: EN;FR

Orc: ESA/JCB(82)43

Shelf n°: ESA-M-ESA/JCB(82)43

File: ESA-6444 19/07/1982

Procurement of MAGE-2 ABMs for European Communication Satellite (ECS-1) and ECS-2

Pages: 2

Official issue : information note on contract authority for MAGE-2 and budget situation

Language: EN;FR

Orc: ESA/JCB(82)44

Shelf n°: ESA-M-ESA/JCB(82)44

File: ESA-6445 29/07/1982

Future Satellite Telecommunication Programme

Pages: 6

Official issue : information paper on Telecommunications Preparatory Programme (TPP), objectives, contents and areas, financial envelope and cost breakdown

Language: EN;FR

Orc: ESA/JCB(82)45

Shelf n°: ESA-M-ESA/JCB(82)45

File: ESA-6446 28/09/1982-12/10/1982

Maritime Satellite Programme

Pages: 12

Official issues : information paper on impact of the L-5 failure and proposed recovery plan, consequences for MARECS Programme, financial situation of MARECS-A and MARECS-B, launcher availability and negotiations with INMARSAT and, as addenda, proposal for the continuation of MARECS-B/2, decision concerning completion of MARECS-B/2

Language: EN;FR

Orc: ESA/JCB(82)46;ESA/JCB(82)46,ADD.1 TO ADD.3;ESA/JCB(82)46,CORR.

Shelf n°: ESA-M-ESA/JCB(82)46

File: ESA-6447 21/09/1982

L-5 launch data and list of actions in view of the L-6 launch

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/JCB(82)47

See also: *ESA/PB-ARIANE(82)35*
Shelf n°: ESA-M-ESA/JCB(82)47

File: ESA-6448 29/09/1982

ARIANE-4 APEX flight

Pages: 5

Official issue : information note on a possible maritime payload package for inclusion on the stretched ECS/Telecom platform, consideration of n.4 candidate payload configurations, payload description, interfaces with the stretched platform and its other payloads

Language: EN;FR

Orc: ESA/JCB(82)48

Shelf n°: ESA-M-ESA/JCB(82)48

File: ESA-6449 24/09/1982-16/11/1982

Continuation of Orbital Test satellite (OTS) operations in 1983

Pages: 13

Official issues : information paper and request for approval of the extension of operations, justification, Eutelsat contributions, cost, and, as addendum, Eutelsat present offer and table of various projects with timescale, number of earth stations, concerned organisations

Language: EN;FR

Orc: ESA/JCB(82)49;ESA/JCB(82)49,ADD.1

Shelf n°: ESA-M-ESA/JCB(82)49

File: ESA-6450 04/11/1982

Adjustment of contributions for L-SAT bridging phase

Pages: 6

Official issue : note on determination of contribution adjustments, total value of the industrial work 1981/1982, total amount of contributions, adjustments and, as annexes, tables of work under L-SAT bridging phase and of contributions of Member States

Language: EN;FR

Orc: ESA/JCB(82)50

Shelf n°: ESA-M-ESA/JCB(82)50

File: ESA-6451 11/10/1982

L-SAT Programme

Pages: 4

Official issue : note on request for approval of the L-SAT participating States for the fabrication of the 2. flight model, industrial, legal and financial situation

Language: EN;FR

Orc: ESA/JCB(82)51

Shelf n°: ESA-M-ESA/JCB(82)51

File: ESA-6452 11/10/1982

ARIANE Passenger Experiment (APEX) ARIANE-4 flight

Pages: 3

Official issue : status report on stretched ECS/Telecom platform, comments by the Executive on payloads

Language: EN;FR

Orc: ESA/JCB(82)52

Shelf n°: ESA-M-ESA/JCB(82)52

File: ESA-6453 12/11/1982

Adjustment of contributions for L-SAT Programme Phase-B

Pages: 12

Official issue : note on the determination of contribution adjustments, analysis of Sub-phase-B/1, calculations for Sub-phase-B/2 and subsequent adjustments and, as annexes, tables of work under L-SAT and contributions under the n.2 phases

Language: EN;FR

Orc: ESA/JCB(82)53
Shelf n°: ESA-M-ESA/JCB(82)53

File: ESA-6454 11/10/1982

ARIANE Passenger Experiment (APEX) Programme

Pages: 2

Official issue : cover note to proposal for selection of candidates for the ARIANE-4 demonstration flight

Language: EN;FR

Orc: ESA/JCB(82)54

See also: ESA/PB-ARIANE(82)30

Shelf n°: ESA-M-ESA/JCB(82)54

File: ESA-6455 03/11/1982

Adjustment of contributions for European Communication Satellite (ECS-1/2)

Pages: 10

Official issue : revised provisional scale of contributions for 1983 and adjustments in respect of the past, total value of the work, revision of contribution scale, adjustment of the 1977/1982 contributions, subsequent adjustments and, as annexes, tables of detailed geographical distribution of Telecom Phase-3 (ECS-1/2) contracts as at 30/06/1982 and of calculation of the revised Telecom Phase-3 (ECS-1/2) Programme contribution scale, contributions ECS-1/2 1977/1982

Language: EN;FR

Orc: ESA/JCB(82)55

Shelf n°: ESA-M-ESA/JCB(82)55

File: ESA-6456 10/11/1982

Adjustment of contributions for MARECS-B

Pages: 12

Official issue : revised provisional scale of contributions for 1983 and adjustments in respect of the past, total value of the work, revision of contribution scale, adjustment of the 1977/1982 contributions, subsequent adjustments and, as annexes, tables of detailed geographical distribution of MARECS-B contracts as at 30/06/1982 and of calculation of the revised NARECS-B Programme contribution scale, contributions MARECS-B 1979/1982

Language: EN;FR

Orc: ESA/JCB(82)56

Shelf n°: ESA-M-ESA/JCB(82)56

File: ESA-6457 18/11/1982

Telecommunications budgets for 1983

Pages: 18

Official issue : 1983 budgets, modifications resulting from the failure of the MARECS-B launch, budgets of programmes funded by contributions, budgets of programmes entirely funded by third parties, reserves for price variations and, as annexes, tables of income of telecommunication programmes, draft ESA 1983 budgets, calculation of 1982 and 1983 PROSAT contributions, contributionns of MARECS-B

Language: EN;FR

Orc: ESA/JCB(82)57

Shelf n°: ESA-M-ESA/JCB(82)57

File: ESA-6458 16/11/1982-22/02/1983

Completion of the MARECS-B/2 Programme

Pages: 27

Official issues : report on the state of the n.3 negotiations, estimated cost-to-completion, contract authority and payment appropriations required for 1982/1984 and, as annexes, tables of CTC estimates for MARECS-B, 1983 forecast

As addenda: further proposal for completion of MARECS-B/2, draft Resolution on MARECS-B/2, finalisation of MARECS-B/2 Agreement with INMARSAT

Language: EN;FR

Orc: ESA/JCB(82)58;ESA/JCB(82)58,ADD.1 TO ADD.3

Shelf n°: ESA-M-ESA/JCB(82)58

File: ESA-6459 12/11/1982

End of life tests for Orbital Test Satellite (OTS)

Pages: 9

Official issue : information note on payload tests and tables of EOL tests, their purpose, risk, duration, constraint and usefulness, proposed schedule

Language: EN;FR

Orc: ESA/JCB(82)59

Shelf n°: ESA-M-ESA/JCB(82)59

File: ESA-6460 16/11/1982

Experimental Space Informatics Network Experiment (SPINE) network

Pages: 3

Official issue : note on the continuation of the operation of the network, factors contributing to the need for continuing until 31/12/1983, proposal and possible participation of Italy

Language: EN;FR

Orc: ESA/JCB(82)60

Shelf n°: ESA-M-ESA/JCB(82)60

File: ESA-6461 16/11/1982-30711/1982

Advanced Systems and Technology Programme (ASTP)

Pages: 45

Official issues : status report of ASTP Phase-2 as at 11/11/1982 including tables of communications systems, payloads, spacecraft platforms, with description of activity, cost-to completion, type of procedure, firms involved and addendum

Language: EN;FR

Orc: ESA/JCB(82)61;ESA/JCB(82)61,ADD.1

Shelf n°: ESA-M-ESA/JCB(82)61

File: ESA-6462 16/11/1982

Stretched ECS/TELECOM-1 platform and potential users

Pages: 4

Official issue : report on n.2 US contractors in the field of satellites, Executive's support in improvement of ECS bus design and its incorporated technology

Language: EN;FR

Orc: ESA/JCB(82)62

Shelf n°: ESA-M-ESA/JCB(82)62

File: ESA-6463 10/11/1982

Financial implications of MAGE-2 motor

Pages: 2

Official issue : details of the estimated costs of MAGE-2 procurement for ECS-2 to ECS-5

Language: EN;FR

Orc: ESA/JCB(82)63

Shelf n°: ESA-M-ESA/JCB(82)63

File: ESA-6464 23/11/1982

3. Information Systems Advisory Group (ISAG) meeting

Pages: 3

Official issue : report by the Chairman on APOLLO re-definition, present and future communications need of large companies in Europe, promotion of European information technology and space industry by ESA and European Commission

Language: EN;FR

Orc: ESA/JCB(82)64

Shelf n°: ESA-M-ESA/JCB(82)64

File: ESA-6465 11/11/1982

L-SAT/EURECA inter-orbit communications experiment

Pages: 5

Official issue : technical proposal, purpose and description, justification, preparation for eventual implementation of the experiment

Language: EN;FR

Orc: ESA/JCB(82)65

Shelf n°: ESA-M-ESA/JCB(82)65

File: ESA-6466 23/11/1982

ARIANE-4 APEX flight

Pages: 2

Official issue : record and decisions of the 49. meeting of the ARIANE Launcher Programme Board concerning the selection of passengers

Language: EN;FR

Orc: ESA/JCB(82)66

Shelf n°: ESA-M-ESA/JCB(82)66

File: ESA-6467 22/11/1982-26/11/1982

L-SAT utilisation guidelines

Pages: 3

Official issues : comments by Austria, with corrigendum

Language: EN;FR

Orc: ESA/JCB(82)67;ESA/JCB(82)67,CORR.

Shelf n°: ESA-M-ESA/JCB(82)67

File: ESA-6468 30/11/1982

ARIANE APEX-4

Pages: 53

Official issue : report status of the work including communication payloads, C-band, 20/30 GHz and L-band maritime payloads, improved ECS/Telecom platform, schedule and organisation

Language: EN;FR

Orc: ESA/JCB(82)68

Shelf n°: ESA-M-ESA/JCB(82)68

File: ESA-6469 30/11/1982

Study of a maritime payload on APEX-4

Pages: 3

Official issue : report as at 30/11/1982 concerning APEX-4 payload investigations, INMARSAT future procurement, discussions with Centre National d'Etudes Spatiales (CNES)

Language: EN;FR

Orc: ESA/JCB(82)69

Shelf n°: ESA-M-ESA/JCB(82)69

File: ESA-7298 27/10/1983-14/11/1983

59. JCB meeting : Paris on 29/11/1983

Pages: 8

Official issue : draft agendas

Language: EN;FR

Orc: ESA/JCB/OJ/59;ESA/JCB/OJ/59,REV.1.

Shelf n°: ESA-M-ESA/JCB/OJ/59

File: ESA-7299 12/01/1983-28/01/1983

1983 budget for MARECS B-2

Pages: 12

Official issues : content of MARECS B-2 Phase budget, tables of expenditure for the various items with contract authority and payment appropriations, income with contributions by various countries, with revision

Language: EN;FR

Orc: ESA/JCB(83)1;ESA/JCB(83)1,REV.1

Shelf n°: ESA-M-ESA/JCB(83)1

File: ESA-7300 13/01/1983

Evolution of PROSAT Programme

Pages: 6

Official issue : paper on contractual situation, schedule and programme aoutlook, contributions by countries and contracts

Language: EN;FR

Orc: ESA/JCB(83)2

Shelf n°: ESA-M-ESA/JCB(83)2

File: ESA-7301 12/01/1983

Procurement of Thiokol Apogee Boost Motors

Pages: 26

Official issue : brief background and present situation, recommendations

Language: EN;FR

Orc: ESA/JCB(83)4

Remarks: ESA/JCB(83)3 not issued

Shelf n°: ESA-M-ESA/JCB(83)4

File: ESA-7302 13/01/1983

ARIANE-4 APEX flight

Pages: 4

Official issue : note on contacts with certain delegations, with Centre National d'Etudes Spatiales /CNES-DGT), payloads to be flown, recommendations by JCB to ARIANE Launcher Programme Board

Language: EN;FR

Orc: ESA/JCB(83)5

Shelf n°: ESA-M-ESA/JCB(83)5

File: ESA-7303 14/01/1983

Adjustment procedure for L-SAT contributions

Pages: 14

Official issue : note on incentive scheme, problems ecountered in 1982, proposed scheme.

As Annexes : tables of national interests on contributions, impact of incentive scheme on contribution scale

Language: EN;FR

Orc: ESA/JCB(83)7

Remarks: ESA/JCB(83)6 not issued

Shelf n°: ESA-M-ESA/JCB(83)7

File: ESA-7304 27/01/1983-28/01/1983

Continuation of the operation of Space Informatics Network Experiment (SPINE) facilities in ESRIN

Pages: 3

Official issues : information note on continuation of operation of present SPINE equipment, with cover note to updated version of additional Declaration concerning SPINE Project

Language: EN;FR

Orc: ESA/JCB(83)8;ESA/JCB(83)8,ADD.1

Shelf n°: ESA-M-ESA/JCB(83)8

File: ESA-7305 24/01/1983-28/01/1983

ARIANE 4 APEX flight

Pages: 4

Official issues : note by French delegation on coverage of certain African regions, with revision

Language: EN;FR

Orc: ESA/JCB(83)9;ESA/JCB(83)9,REV.1

Shelf n°: ESA-M-ESA/JCB(83)9

File: ESA-7306 18/02/1983

Preparatory Programme for Future Communication Satellite Programme

Pages: 2

Official issue : cover note to Declaration

Language: EN;FR

Orc: ESA/JCB(83)10

See also: ESA/JCB/LVI/DEC.1 (FINAL). ESA/JCB(82)9,REV.7

Shelf n°: ESA-M-ESA/JCB(83)10

File: ESA-7307 17/02/1983

Utilisation of L-SAT by broadcasting organisations

Pages: 2

Official issue : information note on use of L-SAT by members of European Broadcasting Union (EBU) for direct TV experiments at European level

Language: EN;FR

Orc: ESA/JCB(83)11

Shelf n°: ESA-M-ESA/JCB(83)11

File: ESA-7308 21/02/1983

Preparatory Programme for Future European Space Communications Programme

Pages: 20

Official issue : detailed programme content, description of plan including Fixed Satellite Service (FSS), Mobile satellite Service (MSS), Broadcasting Satellite Service (BSS), financial envelope and cost breakdown, activities plan and studies

Language: EN;FR

Orc: ESA/JCB(83)12

Shelf n°: ESA-M-ESA/JCB(83)12

File: ESA-7309 01/03/1983-18/03/1983

1983 budget for Preparatory Programme for Future Communication Satellite Programme (TLC-PP)

Pages: 12

Official issues : updating of draft 1983 budget, tables of expenditure and income, with revision

Language: EN;FR

Orc: ESA/JCB(83)13;ESA/JCB(83)13,REV.1

Shelf n°: ESA-M-ESA/JCB(83)13

File: ESA-7310 24/03/1983-29/04/1983

Updating of PROSAT Declaration

Pages: 4

Official issues : cover notes to Declaration

Language: EN;FR

Orc: ESA/JCB(83)14;ESA/JCB(83)14,ADD.1

See also: ESA/JCB/L/DEC.1 (FINAL)

Shelf n°: ESA-M-ESA/JCB(83)14

File: ESA-7311 23/03/1983

Procurement of back-up high power travelling wave tube

Pages: 5

Official issue : paper on schedule criticality of TV Broadcast high power amplifier for L-SAT programme, background and current situation, proposal for a back-up TWTA procurement

Language: EN;FR

Orc: ESA/JCB(83)15

Shelf n°: ESA-M-ESA/JCB(83)15

File: ESA-7312 22/03/1983-10/05/1983

European Communications Satellite (ECS) insurance scheme

Pages: 7

Official issues : report on elements affecting progress of ECS negotiations, insurance market in 1982, other developments, ECS premium indications.

As Addendum : information note on ECS insurance

Language: EN;FR

Orc: ESA/JCB(83)16;ESA/JCB(83)16,ADD.1

Shelf n°: ESA-M-ESA/JCB(83)16

File: ESA-7313 23/03/1983-13/07/1983

Revised Arrangement with Interim European Telecommunications Satellite Organisation (EUTELSAT) for a three-satellite system

Pages: 170

Official issues : comments and text of draft revised Arrangement, with addenda

Language: EN;FR

Orc: ESA/JCB(83)17;ESA/JCB(83)17,ADD.1 TO ADD.5;ESA/JCB(83)17,ADD.4,ANNEX, REV.1,REV.2

Shelf n°: ESA-M-ESA/JCB(83)17

File: ESA-7314 24/02/1983

Work of ISAG

Pages: 3

Official issue : status report on APOLLO, cooperation with Commission of European Communities, satellite transformation systems for developing countries

Language: EN;FR

Orc: ESA/JCB(83)19

Shelf n°: ESA-M-ESA/JCB(83)19

File: ESA-7315 28/02/1983

Updating of additional Declaration on Advanced Systems and Technology Programme (ASTP)

Pages: 2

Official issue : cover note to Declaration incorporating increase in German contribution

Language: EN;FR

Orc: ESA/JCB(83)20

See also: ESA/JCB/L/DEC.2 (FINAL)

Shelf n°: ESA-M-ESA/JCB(83)20

File: ESA-7316 07/03/1983

L-SAT Programme

Pages: 2

Official issue : information note on use of name "Olympus"

Language: EN;FR

Orc: ESA/JCB(83)21

Shelf n°: ESA-M-ESA/JCB(83)21

File: ESA-7317 09/03/1983

Adjustment of L-SAT Phase C/D contributions

Pages: 3

Official issue : information note on UK proposal to anticipate adjustment of contributions

Language: EN;FR
 Orc: ESA/JCB(83)22
Shelf n°: ESA-M-ESA/JCB(83)22

File: ESA-7318 08/03/1983
Supplementary contract authority for PROSAT

Pages: 4
 Official issue : request for additional contract authority to allow placing of final contracts for Phase-1 of PROSAT, cost to completion and 1983 budget.
 As Annex : table of estimated cost to completion
 Language: EN;FR
 Orc: ESA/JCB(83)23
Shelf n°: ESA-M-ESA/JCB(83)23

File: ESA-7319 18/03/1983
L-SAT utilisation

Pages: 2
 Official issue : information note on draft guidelines
 Language: EN;FR
 Orc: ESA/JCB(83)24
Shelf n°: ESA-M-ESA/JCB(83)24

File: ESA-7320 21/04/1983
Impact on MARECS-B and European Communications Satellite (ECS) programmes

Pages: 2
 Official issue : information note on settlement of consequences of L-5 slippage and failure, financial scheme
 Language: EN;FR
 Orc: ESA/JCB(83)25
Shelf n°: ESA-M-ESA/JCB(83)25

File: ESA-7321 17/05/1983
Space Informatics Network Experiment (SPINE) extension budget 1983

Pages: 6
 Official issue : request for supplementary budget allowing implementation of new activities.
 As Annex : tables of expenditure and income
 Language: EN;FR
 Orc: ESA/JCB(83)26
Shelf n°: ESA-M-ESA/JCB(83)26

File: ESA-7322 05/05/1983
Updating of additional Declaration concerning Space Informatics Network Experiment (SPINE)

Pages: 2
 Official issue : cover note to additional Declaration
 Language: EN;FR
 Orc: ESA/JCB(83)27
 See also: ESA/JCB/LI/DEC.1 (FINAL)
Shelf n°: ESA-M-ESA/JCB(83)27

File: ESA-7323 16/05/1983
Preparatory Programme for Future Communication Satellite Programme

Pages: 2
 Official issue : note on subscription to Declaration for the preparatory programme
 Language: EN;FR
 Orc: ESA/JCB(83)28

Shelf n°: ESA-M-ESA/JCB(83)28

File: ESA-7324 09/05/1983

Advanced Systems and Technology Programme (ASTP)

Pages: 46

Official issue : proposal for 1983 activities concerning Phase-2, tables of communications systems, communications payload, spacecraft platforms

Language: EN;FR

Orc: ESA/JCB(83)29

Shelf n°: ESA-M-ESA/JCB(83)29

File: ESA-7325 28/04/1983

Preparatory Programme for Future Communication Satellite Programme: draft implementing rules

Pages: 4

Official issue : note on amendment and text of Article n.5

Language: EN;FR

Orc: ESA/JCB(83)30

Shelf n°: ESA-M-ESA/JCB(83)30

File: ESA-7326 18/05/1983

Space Informatics Network Experiment (SPINE)

Pages: 9

Official issue : information document on results, status and recommendations for future activities

Language: EN;FR

Orc: ESA/JCB(83)31

Shelf n°: ESA-M-ESA/JCB(83)31

File: ESA-7327 14/06/1983-12/12/1983

Updating of Declaration on extension of MAROTS Programme

Pages: 16

Official issues : description of extension phase of the programme, financial provisions, scale of contributions, financial rules, with revision

Language: EN;FR

Orc: ESA/JCB(83)32;ESA/JCB(83)32,REV.1

Shelf n°: ESA-M-ESA/JCB(83)32

File: ESA-7328 23/06/1983

PROSAT Programme: Phase-2

Pages: 2

Official issue : proposal concerning mobile terminals, use of Villafranca facilities

Language: EN;FR

Orc: ESA/JCB(83)33

Shelf n°: ESA-M-ESA/JCB(83)33

File: ESA-7329 23/06/1983

European Communications Satellite (ECS-2) payload tests

Pages: 2

Official issue : report on technical details, recovery after incident, impact on the programme

Language: EN;FR

Orc: ESA/JCB(83)34

Shelf n°: ESA-M-ESA/JCB(83)34

File: ESA-7330 27/06/1983-01/07/1983

Manpwer situattion of Communications Projects

Pages: 6

Official issues : current situation of staff-in-post, specific L-SAT staffing, new recruitment.

As Addendum : note by Director General
Language: EN;FR
Orc: ESA/JCB(83)35;ESA/JCB(83)35,ADD.1
Shelf n°: ESA-M-ESA/JCB(83)35

File: ESA-7331 14/06/1982
Preparatory Programme for the Future European Communications and Satellite Telecommunication Programmes
Pages: 2
Official issue : cover note to draft implementing rules
Language: EN;FR
Orc: ESA/JCB(83)36
See also: ESA/JCB(82)9,REV.8
Shelf n°: ESA-M-ESA/JCB(83)36

File: ESA-7332 24/06/1982
APOLLO Project
Pages: 2
Official issue : information note on preparation of the project
Language: EN;FR
Orc: ESA/JCB(83)37
See also: ESA/JCB-ISAG(83)7
Shelf n°: ESA-M-ESA/JCB(83)37

File: ESA-7333 27/06/1983-03/11/1983
Supplementary budget for Telecom Phase-3/bis
Pages: 19
Official issues : paper for submitting supplementary budget for approval, content of budget, tables of expenditure and income, with revision and information note on breakdown of supplementary budget in contributions, loan, income from Interim European Telecommunications Satellite Organisation (EUTELSAT)
Language: EN;FR
Orc: ESA/JCB(83)38;ESA/JCB(83)38,REV.1;ESA/JCB(83)38,REV.1,ADD.1
Shelf n°: ESA-M-ESA/JCB(83)38

File: ESA-7334 01/07/1983
Chairmanship of the Joint Board
Pages: 2
Official issue : cover note to Resolution adopted by Council
Language: EN;FR
Orc: ESA/JCB(83)39
See also: ESA/C/LIX/RES.1
Shelf n°: ESA-M-ESA/JCB(83)39

File: ESA-7335 13/07/1983-09/11/1983
Advances Systems and Technology Programme (ASTP)
Pages: 4
Official issues : cover note to Declaration taking into account increase of contribution of Germany, Spain and Sweden to the programme
Language: EN;FR
Orc: ESA/JCB(83)40;ESA/JCB(83)40,ADD.1
See also: ESA/JCB/L/DEC.2 (FINAL)
Shelf n°: ESA-M-ESA/JCB(83)40

File: ESA-7336 14/11/1983
Olympus C/D
Pages: 8

Official issue : note on adjustment of contribution scale on the basis of industrial return, updating of initial provisional scale, increases in excess of 10%, application of provisional revised scale, definitive scale, table of detailed geographical distribution of Olympus contracts

Language: EN;FR

Orc: ESA/JCB(83)41

Shelf n°: ESA-M-ESA/JCB(83)41

File: ESA-7337 16/11/1983-22/11/1983

Telecommunications budgets for 1984

Pages: 24

Official issues : budgets of programmes funded by contributions, and by third parties, reserves for price variations, tables of income

Language: EN;FR

Orc: ESA/JCB(83)42;ESA/JCB(83)42,ADD.1

Shelf n°: ESA-M-ESA/JCB(83)42

File: ESA-7338 16/09/1983

PROSAT Phase-2

Pages: 15

Official issue : proposal for 2. phase, market potential, table of market survey, objectives, programme description, procurement policy, tables of coast earth station configuration, Villafranca configuration, maritime standards planning, overall budget estimate

Language: EN;FR

Orc: ESA/JCB(83)43

Shelf n°: ESA-M-ESA/JCB(83)43

File: ESA-7339 27/09/1983

APOLLO Project

Pages: 35

Official issue : draft proposal for the project, objectives, satellite transmission system, roles and contributions of European commission and ESA, organisation of APOLLO, with revision.

As Annexes : exchange of letters between Secretary General and Mr. Mallett, between Director General and Mr. Mallett

Language: EN;FR

Orc: ESA/JCB(83)44

Shelf n°: ESA-M-ESA/JCB(83)44

File: ESA-7340 27/09/1983

Draft Arrangement between Norway and ESA on participation in Preparatory programme for Future Communication Satellite Programme

Pages: 2

Official issue : cover note to draft Arrangement

Language: EN;FR

Orc: ESA/JCB(83)45

See also: ESA/AF(83)52 ANNEX

Shelf n°: ESA-M-ESA/JCB(83)45

File: ESA-7341 02/11/1983-28/03/1985

Use of direct television broadcasting channel on Olympus satellite (L-SAT)

Pages: 48

Official issues : request by European Broadcasting Union (EBU), text of letter from Secretary General of EBU to Director General, note on L-SAT utilisation request, aims and description of technical experiments envisaged with L-SAT, note on experimenting with European television programmes, text of draft Agreement between ESA and EBU concerning utilisation of an Olympus transponder, with revisions

Language: EN;FR

Orc: ESA/JCB(83)46;ESA/JCB(83)46,REV.1 TO REV.4;ESA/JCB(83)46,REV.4,ADD.1

Shelf n°: ESA-M-ESA/JCB(83)46

File: ESA-7342 15/11/1983-03/09/1983

Utilisation of Italian broadcast channel of Olympus satellite (L-SAT)

Pages: 29

Official issues : request from Radio Televisione Italiana (RAI), Italian plans for satellite direct broadcast and Olympus utilisation, cooperation with EBU, financial considerations, text of Draft Agreement between ESA and RAI, with revisions

Language: EN;FR

Orc: ESA/JCB(83)47;ESA/JCB(83)47,REV.1,REV.2

Shelf n°: ESA-M-ESA/JCB(83)47

File: ESA-7343 08/11/1983

Draft legal texts for APOLLO Programme

Pages: 12

Official issue : cover note and text of draft Resolution with annexes of technical content of the programme and financial provisions

Language: EN;FR

Orc: ESA/JCB(83)48

Shelf n°: ESA-M-ESA/JCB(83)48

File: ESA-7344 14/11/1983-29/11/1983

End of service operations for OTS

Pages: 8

Official issues : report on payload and platform tests, hibernation phase, costs of continued operation, explanatory table of tests, with revision

Language: EN;FR

Orc: ESA/JCB(83)49;ESA/JCB(83)49,REV.1

Shelf n°: ESA-M-ESA/JCB(83)49

File: ESA-7345 16/11/1983-30/05/1984

PROSAT Phase-2

Pages: 18

Official issues : revised proposal containing objectives, delegation viewpoints, programme and budgets.

As Addenda : detailed considerations on financial participation, industrial policy matters, final revision of the proposal

Language: EN;FR

Orc: ESA/JCB(83)50;ESA/JCB(83)50,ADD.1 TO ADD.3;ESA/JCB(83)50,ADD.1 TO ADD.3

Shelf n°: ESA-M-ESA/JCB(83)50

File: ESA-7346 14/11/1983

Continuation of COST Project n.204

Pages: 2

Official issue : note by Executive in favour of pursuing its participation

Language: EN;FR

Orc: ESA/JCB(83)51

Shelf n°: ESA-M-ESA/JCB(83)51

File: ESA-7347 10/11/1983-05/03/1984

Data relay Inter-Orbit Communications (IOC) experiment

Pages: 61

Official issues : document on study results, objectives of IOC, experiment configuration description, European Retrievable Carrier (EURECA) tracking by Olympus APM antennas, ground terminal, proposed time schedules

Language: EN;FR

Orc: ESA/JCB(83)52;ESA/JCB(83)52,ANNEX1,ADD.1

Shelf n°: ESA-M-ESA/JCB(83)52

File: ESA-7348 07/11/1983

ESA plans for utilisation of Olympus and earth segment implementation

Pages: 10

Official issue : progress report concerning role of ESA, verification of performance in orbit, use of broadcasting payload, use of the 30/20 GHz repeater, use of specialised services payload, propagation experiments, budgetary and industrial policy aspects

Language: EN;FR

Orc: ESA/JCB(83)53

Shelf n°: ESA-M-ESA/JCB(83)53

File: ESA-7349 15/11/1983-25/11/1983

Advanced Systems and Technology Programme

Pages: 54

Official issues : updating of 1983 Programme and proposals for 1984, tables of breakdown per Member State, communication systems, communications payload, spacecraft platforms, with corrections

Language: EN;FR

Orc: ESA/JCB(83)54;ESA/JCB(83)54,CORR.1

Shelf n°: ESA-M-ESA/JCB(83)54

File: ESA-7350 14/11/1983

Legal and financial evolution of MARECS Programme

Pages: 14

Official issue : information paper on legal history, cost to completion estimates, table of mid-1982 prices, 1983 conversion rates for MARECS-a, MARECS-B and MARECS/INMARSAT

Language: EN;FR

Orc: ESA/JCB(83)55

Shelf n°: ESA-M-ESA/JCB(83)55

File: ESA-7351 10/11/1983

Manpower situation of Communications Projects

Pages: 2

Official issue : status report on action taken reassigning engineers from Science to Communications, PROSAT Phase-1 staff

Language: EN;FR

Orc: ESA/JCB(83)56

Shelf n°: ESA-M-ESA/JCB(83)56

File: ESA-7352 03/11/1983

Three-satellite system Arrangement with Interim European Telecommunications Satellite Organisation (EUTELSAT)

Pages: 2

Official issue : cover note to final text of revised Arrangement

Language: EN;FR

Orc: ESA/JCB(83)57

Shelf n°: ESA-M-ESA/JCB(83)57

File: ESA-7353 08/11/1983-04/09/1984

Draft implementing rules of APOLLO

Pages: 18

Official issues : text of rules, with n.2 revisions

Language: EN;FR

Orc: ESA/JCB(83)58;ESA/JCB(83)58,REV.1,REV.2

Shelf n°: ESA-M-ESA/JCB(83)58

File: ESA-7354 14/11/1983

MARECS-B: adjustment of contribution scales on basis of industrial return

Pages: 10

Official issue : paper concerning the carrying out of 1983 review on basis of financial and contractual situations, total value of the work, revision of contributions scale, application of provisional revised 1984 scale and subsequent adjustment.

As Annexes : table of detailed geographical distribution of MARECS-B contracts as at 30/06/1983, main development contract n.3510, calculation of revised MARECS-B contribution scale

Language: EN;FR

Orc: ESA/JCB(83)59

Shelf n°: ESA-M-ESA/JCB(83)59

File: ESA-7355 18/11/1983

ECS-1/2: adjustment of contribution scales on basis of industrial return

Pages: 12

Official issue : paper concerning the carrying out of 1983 review on basis of financial and contractual situations, total value of the work, revision of contributions scale, application of provisional revised 1984 scale and subsequent adjustment.

As Annexes : table of detailed geographical distribution of ECS-1/2 contracts as at 30/06/1983, calculation of revised ECS-1/2 contribution scale

Language: EN;FR

Orc: ESA/JCB(83)60

Shelf n°: ESA-M-ESA/JCB(83)60

File: ESA-7639 26/03/1980

MARECS bid to INMARSAT

Pages: 2

Official issue : draft Decision by MARECS participants

Language: EN;FR

Orc: ESA/JCB(80)WP/1,REV.1

Shelf n°: ESA-P-7639

File: ESA-7640 12/06/1975

Possible role of EUROSAT in the MAROTS programme

Pages: 12

Official issue : note analysing the proposals

Language: EN;FR;DE

Orc: ESA/PB-MAR(75)1

Shelf n°: ESA-M-ESA/PB-MAR(75)1

File: ESA-7646 04/02/1981

JCB Advisory Groups meetings

Pages: 4

Official issue : note on topics for discussion in near future

Language: EN;FR

Orc: ESA/JCB(81)WP/1

Shelf n°: ESA-P-7646

File: ESA-7647 08/12/1981

Draft implementing rules for phase-3 of ECS programme

Pages: 2

Official issue : working paper

Language: EN;FR

Orc: ESA/JCB(81)WP/3

See also: ESA/JCB(80)23,REV.4;ESA/JCB(80)23,REV.4,ADD.1

Shelf n°: ESA-P-7647

File: ESA-7648 29/09/1982

Typical utilisation of the L-SAT payloads

Pages: 8

Official issue : working paper

Language: EN;FR
 Orc: ESA/JCB(82)WP/1
Shelf n°: ESA-P-7648

File: ESA-8433 15/03/1984
Data relay Inter-Orbit Communication (IOC) experiment
 Pages: 14
 Official issue : draft legal texts including draft resolutions
 Language: EN;FR
 Orc: ESA/JCB(84)1
Shelf n°: ESA-M-ESA/JCB(84)1

File: ESA-8434 16/03/1984-30/05/1984
Apollo programme proposal
 Pages: 27
 Official issues : cover note and text of the revised proposal including description of the project, roles and contributions of Commission of European Communities and ESA, organisation of Apollo, time scale, with revision
 Language: EN;FR
 Orc: ESA/JCB(84)2;ESA/JCB(84)2,REV.1
Shelf n°: ESA-M-ESA/JCB(84)2

File: ESA-8435 16/03/1984
Apollo programme proposal
 Pages: 12
 Official issue : draft legal texts including draft JCB resolutions
 Language: EN;FR
 Orc: ESA/JCB(84)3
Shelf n°: ESA-M-ESA/JCB(84)3

File: ESA-8436 16/03/1984
Cooperation between ESA and Commission of European Communities on Apollo activities
 Pages: 15
 Official issue : cover note and text of draft agreement
 Language: EN;FR
 Orc: ESA/JCB(84)4
Shelf n°: ESA-M-ESA/JCB(84)4

File: ESA-8437 14/03/1984
PROSAT programme, phase n.2
 Pages: 12
 Official issue : cover note and text of draft declaration
 Language: EN;FR
 Orc: ESA/JCB(84)5
Shelf n°: ESA-M-ESA/JCB(84)5

File: ESA-8438 14/03/1984-27/09/1984
Advanced Systems and Technology Programme (ASTP)
 Pages: 83
 Official issues : updated situation of ASTP, phase n.2 and proposals for 1984/1986, breakdown of financial situation for each member State, with revisions and addenda
 Language: EN;FR
 Orc:
 ESA/JCB(84)6;ESA/JCB(84)6,REV.1,REV.2;ESA/JCB(84)6,REV.1,ADD.1,ADD.2;ESA/JCB(84)6, REV.2,CORR.1
Shelf n°: ESA-M-ESA/JCB(84)6

File: ESA-8439 01/03/1984

Preparatory programme for future communication satellite programme

Pages: 2

Official issue : proposals for improving financial coverage

Language: EN;FR

Orc: ESA/JCB(84)7

Shelf n°: ESA-M-ESA/JCB(84)7

File: ESA-8440 14/03/1984

Advisory structure of JCB

Pages: 10

Official issue : note on advisory groups currently available, recommendation, terms of reference of Technical Advisory Group (TELTAG), Maritime Technical Advisory Group (MARTAG), Information Systems Advisory Group (ISAG), Satellite Broadcasting Advisory Group (SBAG)

Language: EN;FR

Orc: ESA/JCB(84)8

Shelf n°: ESA-M-ESA/JCB(84)8

File: ESA-8441 13/03/1984-29/03/1984

Data relay Inter Orbit Communications (IOC) experiment

Pages: 16

Official issues : programme proposal for IOC, alternatives for development, draft declaration, with addendum

Language: EN;FR

Orc: ESA/JCB(84)9;ESA/JCB(84)9,ADD.1

Shelf n°: ESA-M-ESA/JCB(84)9

File: ESA-8442 13/03/1984

Utilisation of Olympus flight model n.2

Pages: 16

Official issue : information paper on objectives, baseline, summary of alternative utilisations, industrial reuse of F/2 hardware for derivative programme with unrelated mission, launch of F/2 satellite, schedules, financial aspects, figures of coverage by Olympus TV broadcast payload antenna beams from orbital position, view of the Earth

Language: EN;FR

Orc: ESA/JCB(84)10

Shelf n°: ESA-M-ESA/JCB(84)10

File: ESA-8443 26/03/1984

Olympus in orbit operations by Telespazio

Pages: 6

Official issue : information note on scope of telespazio activities and collaboration with ESOC, schedule, financial aspects, table of cost to completion comparison, influence on contribution scale

Language: EN;FR

Orc: ESA/JCB(84)11

Shelf n°: ESA-M-ESA/JCB(84)11

File: ESA-8444 15/03/1984-01/07/1985

Data relay Inter Orbit Communication (IOC) experiment

Pages: 25

Official issues : draft implementing rules, with revisions

Language: EN;FR

Orc: ESA/JCB(84)12;ESA/JCB(84)12,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/JCB(84)12

File: ESA-8445 13/03/1984

Advanced Systems and Technology Programme (ASTP)

Pages: 2

Official issue : cover note to updated declaration

Language: EN;FR

Orc: ESA/JCB(84)13

See also: ESA/JCB/L/DEC.2(FINAL)

Shelf n°: ESA-M-ESA/JCB(84)13

File: ESA-8446 14/04/1984

European Retrievable Carrier (EURECA), Olympus and Inter Orbit Communications (IOC) experiment

Pages: 2

Official issue : information note on Spacelab Programme Board decisions regarding the programmes

Language: EN;FR

Orc: ESA/JCB(84)14

Shelf n°: ESA-M-ESA/JCB(84)14

File: ESA-8447 04/06/1984

Inter Orbit Communications (IOC) experiment

Pages: 11

Official issue : new proposal on IOC, status report on pre phase B contract, table of preliminary geographical distribution proposed by MBB for pahase C/D, embarkation on EURECA, IOC programme participation and funding for phase B, costs for phase C/D, recommandations, IOC work breakdown structure

Language: EN;FR

Orc: ESA/JCB(84)15

Shelf n°: ESA-M-ESA/JCB(84)15

File: ESA-8448 04/06/1984

Legal texts for APOLLO programme

Pages: 13

Official issue : cover note and draft declaration on execution of the programme and, as annexes, technical content of APOLLO and financial provisions

Language: EN;FR

Orc: ESA/JCB(84)17

Remarks: ESA/JCB(84)16 not issued

See also: ESA/JCB(83)58,REV.1

Shelf n°: ESA-M-ESA/JCB(84)17

File: ESA-8449 05/06/1984-[07/1984]

Cooperation in the framework of APOLLO activities

Pages: 29

Official issue : cover note and draft agreement and, as annexes, description of APOLLO and its Steering Committee, plus 1. revision

Language: EN;FR

Orc: ESA/JCB(84)18;ESA/JCB(84)18,REV.1

Shelf n°: ESA-M-ESA/JCB(84)18

File: ESA-8450 04/06/1984-[07/1984]

Participation of Norway in the APOLLO programme

Pages: 10

Official issue : cover note and draft arrangement on participation of Norway, plus 1. revision

Language: EN;FR

Orc: ESA/JCB(84)19;ESA/JCB(84)19,REV.1

Shelf n°: ESA-M-ESA/JCB(84)19

File: ESA-8451 29/05/1984

PROSAT programme

Pages: 2

Official issue : cover note to declaration concerning phase n.2

Language: EN;FR

Orc: ESA/JCB(84)20

See also: ESA/JCB/LXI/DEC.1(FINAL)

Shelf n°: ESA-M-ESA/JCB(84)20

File: ESA-8452 29/05/1984

Role of SBAG

Pages: 4

Official issue : proposal by the Executive on topics to be covered by SBAG and, as annex, note by Chairman of SBAG on continuation of its advice and collaboration with the Executive

Language: EN;FR

Orc: ESA/JCB(84)21

Shelf n°: ESA-M-ESA/JCB(84)21

File: ESA-8453 04/06/1984

Advanced Systems and Technology Programme (ASTP)

Pages: 2

Official issue : cover note to declaration updated with increase of UK contribution

Language: EN;FR

Orc: ESA/JCB(84)22

See also: ESA/JCB/L/DEC.2(FINAL)

Shelf n°: ESA-M-ESA/JCB(84)22

File: ESA-8454 04/06/1984

1984 budget of PROSAT, phase n.2

Pages: 6

Official issue : request for approval of the budget and, as annex, draft budget 1984 at mid-1983 prices and 1984 conversion rates

Language: EN;FR

Orc: ESA/JCB(84)23

Shelf n°: ESA-M-ESA/JCB(84)23

File: ESA-8455 04/06/1984

Advanced Systems and Technology Programme (ASTP)

Pages: 6

Official issue : information note on procurement of Compact Antenna test Range (CATR) and recommendation for inclusion in ASTP, figure of antenna at ESTEC, Noordwijk

Language: EN;FR

Orc: ESA/JCB(84)24

Shelf n°: ESA-M-ESA/JCB(84)24

File: ESA-8456 05/06/1984

Competition in the Earth station market

Pages: 6

Official issue : review of state of affairs concerning the share taken by European industry in contracts placed by Eutelsat signatories, tables of contracts placed outside and inside the country where the earth station is located

Language: EN;FR

Orc: ESA/JCB(84)25

Shelf n°: ESA-M-ESA/JCB(84)25

File: ESA-8457 06/06/1984

Preparatory programme for the future communication satellite programme

Pages: 13

Official issue : draft revision of the declaration taking into account the execution of phase B of Inter Orbit Communications (IOC) experiment within the TPP

Language: EN;FR

Orc: ESA/JCB(84)26

Shelf n°: ESA-M-ESA/JCB(84)26

File: ESA-8458 17/09/1984

Advanced Systems and Technology Programme (ASTP) extension

Pages: 5

Official issue : paper concerning the revised scale of ASTP applicable to 1985 budget and retroactively with table of provisional calculation of the revised 1985 scale

Language: EN;FR

Orc: ESA/JCB(84)27

Shelf n°: ESA-M-ESA/JCB(84)27

File: ESA-8459 28/09/1984

Data relay area and benefits to European future space programme

Pages: 11

Official issue : report on results of Round Table hweled in ESRIN from 18/09 to 19/09 1984 including recommendations and conclusions, agenda, list of participants

Language: EN;FR

Orc: ESA/JCB(84)28

Shelf n°: ESA-M-ESA/JCB(84)28

File: ESA-8460 17/09/1984

Implementation of Inter Orbit Communications (IOC) experiment, phase B

Pages: 3

Official issue : report on results of the 61. meeting of JCB, Paris on 29/06/1984 concerning coverage of the costs of phase B, phase C/D: geographical distribution of industrial work and alternatives for contracts, CNES and RAE contribution, recommendations

Language: EN;FR

Orc: ESA/JCB(84)29

Shelf n°: ESA-M-ESA/JCB(84)29

File: ESA-8461 17/09/1984-02/10/1984

1984 budget of APOLLO

Pages: 8

Official issues : request for approval of the budget and, as annex, table of draft 1984 budget at mid-1983 prices and 1984 conversion rates, with payment schedule

Language: EN;FR

Orc: ESA/JCB(84)30;ESA/JCB(84)30,ADD.1

Shelf n°: ESA-M-ESA/JCB(84)30

File: ESA-8462 18/09/1984

C-MAC packet

Pages: 4

Official issue : technical note on a new European satellite broadcasting transmission standard, figure of the C-MAC packet format

Language: EN;FR

Orc: ESA/JCB(84)31

Shelf n°: ESA-M-ESA/JCB(84)31

File: ESA-8463 05/09/1984

Satellite navigation systems

Pages: 8

Official issue : proposal by the Executive following an informal meeting on 17/01/1984 concerning potential user interest in a navigation satellite system, ESA contacts with

potential users, technical and market studies, setting up of a Navigation Satellite Advisory Committee, present situation and investigation and studies required, recommendation

Language: EN;FR

Orc: ESA/JCB(84)32

Shelf n°: ESA-M-ESA/JCB(84)32

File: ESA-8464 10/09/1984-17/09/1984

Advanced Systems and Technology Programme (ASTP)

Pages: 3

Official issues : cover note to declaration updated taking into account the increase of contribution of Italy

Language: EN;FR

Orc: ESA/JCB(84)33;ESA/JCB(84)33,CORR.1

See also: ESA/JCB/L/DEC.2(FINAL),REV.7

Shelf n°: ESA-M-ESA/JCB(84)33

File: ESA-8465 20/09/1984

Earth segment market study

Pages: 3

Official issue : note concerning identification of satellite systems developed in Europe, estimation of necessary earth stations, development contracts, follow up activities

Language: EN;FR

Orc: ESA/JCB(84)34

Shelf n°: ESA-M-ESA/JCB(84)34

File: ESA-8466 17/09/1984

European Cooperation on the field of Scientific and Technical research (COST project n.213)

Pages: 25

Official issue : cover note on ESA participation, text of draft MOU for the implementation of a European research project on antennae in 1990's: electronically steered antennae for future satellite and terrestrial communications

Language: EN;FR

Orc: ESA/JCB(84)35

Shelf n°: ESA-M-ESA/JCB(84)35

File: ESA-8467 08/10/1984

Status of ESA programmes

Pages: 34

Official issue : reports on European Communications Satellite (ECS), Preparatory Programme for the future communication satellite Programme (TPP), APOLLO, Olympus, MARECS, PROSAT, Advanced Systems and Technology Programme (ASTP), OTS

Language: EN;FR

Orc: ESA/JCB(84)36

Shelf n°: ESA-M-ESA/JCB(84)36

File: ESA-8468 13/11/1984

1985 telecommunication budgets

Pages: 12

Official issue : budgets for programmes funded by contributions and for programmes not yet approved, tables of income and expenditures

Language: EN;FR

Orc: ESA/JCB(84)37

Shelf n°: ESA-M-ESA/JCB(84)37

File: ESA-8469 23/12/1984

Choice of Apogee Boost Motor (ABM) for MARECS-B2

Pages: 2

Official issue : report on final choice, including alternatives examined, such as Thiokol with carbon/carbon and carbon/phenolic, selection of MAGE II

Language: EN;FR

Orc: ESA/JCB(84)38

Shelf n°: ESA-M-ESA/JCB(84)38

File: ESA-8470 12/11/1984

MARECS-B

Pages: 10

Official issue : note on adjustment of contribution scales on the basis of industrial return and table of detailed geographical distribution of MARECS-B contracts as at 30/06/1984

Language: EN;FR

Orc: ESA/JCB(84)39

Shelf n°: ESA-M-ESA/JCB(84)39

File: ESA-8471 20/11/1984

European Communication Satellite (ECS-1/2)

Pages: 12

Official issue : note on adjustment of contribution scales on the basis of industrial return and table of detailed geographical distribution of ECS 1/2 contracts as at 30/06/1984

Language: EN;FR

Orc: ESA/JCB(84)40

Shelf n°: ESA-M-ESA/JCB(84)40

File: ESA-8472 15/11/1984

MARECS/INMARSAT programme

Pages: 13

Official issue : financial status, cost to completion and cash flow, MARECS-B budgets at mid-1984 prices and 1985 conversion rates

Language: EN;FR

Orc: ESA/JCB(84)41

Shelf n°: ESA-M-ESA/JCB(84)41

File: ESA-8473 19/11/1984

Advanced Systems and Technology Programme (ASTP)

Pages: 8

Official issue : updating if the programme and workplan for 1985, with additional activities and firms involved

Language: EN;FR

Orc: ESA/JCB(84)42

Shelf n°: ESA-M-ESA/JCB(84)42

File: ESA-8474 13/11/1984

Inter Orbit Communications (IOC) experiment, phases C/D/E

Pages: 19

Official issue : programme proposal for the execution of the phases and draft legal texts, text of draft resolution

Language: EN;FR

Orc: ESA/JCB(84)43

Shelf n°: ESA-M-ESA/JCB(84)43

File: ESA-8475 15/11/1984-29/11/1984

Participation of Belgium in APOLLO programme

Pages: 4

Official issues : cover note to APOLLO declaration

Language: EN;FR

Orc: ESA/JCB(84)44;ESA/JCB(84)44,ADD.1

See also: ESA/JCB/LXI/DEC.1(FINAL),REV.1

Shelf n°: ESA-M-ESA/JCB(84)44

File: ESA-8476 19/11/1984

European Cooperation in the field of Scientific and Technical research (COST)

Pages: 5

Official issue : report on results of COST actions n.204 and n.205

Language: EN;FR

Orc: ESA/JCB(84)45

Shelf n°: ESA-M-ESA/JCB(84)45

File: ESA-8477 19/11/1984

Telecommunications Preparatory Programme

Pages: 3

Official issue : note on possibilities of cooperation with the Commission of European Communities in the field of satellite communications

Language: EN;FR

Orc: ESA/JCB(84)46

Shelf n°: ESA-M-ESA/JCB(84)46

File: ESA-8478 19/11/1984

Olympus utilisation

Pages: 2

Official issue : note on request by a Dutch Group led by the United Dutch Publishers Company VNU, assessment of the request, recommendation

Language: EN;FR

Orc: ESA/JCB(84)47

Shelf n°: ESA-M-ESA/JCB(84)47

File: ESA-8479 05/12/1984

Status of ESA programmes

Pages: 38

Official issue : reports as at 03/12/1984 on European Communications Satellite (ECS), Preparatory Programme for the future communication satellite Programme (TPP), APOLLO, Olympus, MARECS, PROSAT, Advanced Systems and Technology Programme (ASTP), OTS, Inter Orbit Communications (IOC) experiment

Language: EN;FR

Orc: ESA/JCB(84)48

Shelf n°: ESA-M-ESA/JCB(84)48

File: ESA-9639 27/02/1985

Procedure for adopting agreements on utilisation of Olympus satellite

Pages: 6

Official issue : paper on application of agreement between ESA and European Broadcasting Union (EBU)

Language: EN;FR

Orc: ESA/JCB(85)1

Shelf n°: ESA-M-ESA/JCB(85)1

File: ESA-9640 25/02/1985

Advanced Systems and Technology Programme (ASTP) contribution scale

Pages: 4

Official issue : note on adjustment of the scales

Language: EN;FR

Orc: ESA/JCB(85)2

Shelf n°: ESA-M-ESA/JCB(85)2

File: ESA-9641 25/02/1985

Data Relay Satellite (DRS), phase A studies

Pages: 6

Official issue : note on configuration for DRS space segment, indicative programme schedule

Language: EN;FR

Orc: ESA/JCB(85)3

Shelf n°: ESA-M-ESA/JCB(85)3

File: ESA-9642 25/02/1985-10/06/1985

Preparation for Inter Orbit Communications experiment (IOC), phases C/D/E

Pages: 6

Official issues : note on schedule

Language: EN;FR

Orc: ESA/JCB(85)4;ESA/JCB(85)4,ADD.1

Shelf n°: ESA-M-ESA/JCB(85)4

File: ESA-9643 26/02/1985-11/06/1985

Inter Orbit Communications experiment (IOC), phases B/C/D/E

Pages: 10

Official issues : programme proposal and draft legal texts

Language: EN;FR

Orc: ESA/JCB(85)5;ESA/JCB(85)5,ADD.1

Shelf n°: ESA-M-ESA/JCB(85)5

File: ESA-9644 28/02/1985

Financial situation of Olympus project

Pages: 3

Official issue : information note on payments and earnings, request for decision concerning how the net earnings balance will be utilised and continuation of the financing scheme in 1986

Language: EN;FR

Orc: ESA/JCB(85)6

Shelf n°: ESA-M-ESA/JCB(85)6

File: ESA-9645 27/02/1985

Financial situation of MARECS programme

Pages: 3

Official issue : information note on MARECS-B cost to completion compared with the project financial envelope, status of in orbit insurance for MARECS B-2

Language: EN;FR

Orc: ESA/JCB(85)7

Shelf n°: ESA-M-ESA/JCB(85)7

File: ESA-9646 25/02/1985-02/12/1985

Advanced Systems and Technology Programme (ASTP)

Pages: 60

Official issues : amendment to workplan 1985 concerning data transmission experiment, local oscillator technology, assessment of optical techniques for ISL applications, turbopump for 12 KN bipropellant engine

Language: EN;FR

Orc: ESA/JCB(85)8;ESA/JCB(85)8,ADD.1,ADD.2;ESA/JCB(85)8,REV.1;ESA/JCB(85)8,REV.1,ADD.1 TO REV.1,ADD.3

Shelf n°: ESA-M-ESA/JCB(85)8

File: ESA-9647 26/02/1985

Advanced Systems and Technology Programme (ASTP)

Pages: 2

Official issue : cover note to updated declaration

Language: EN;FR

Orc: ESA/JCB(85)9
 See also: ESA/JCB/L/DEC.2(FINAL),REV.9
Shelf n°: ESA-M-ESA/JCB(85)9

File: ESA-9648 25/02/1985

Advanced Systems and Technology Programme (ASTP)

Pages: 2

Official issue : proposal for a further extension of ASTP including payload and spacecraft subsystem developments, European data relay satellite system, Advanced Orbital Test System (AOTS), improvements in competitiveness of European industry

Language: EN;FR

Orc: ESA/JCB(85)10

Shelf n°: ESA-M-ESA/JCB(85)10

File: ESA-9649 25/02/1985

Monitoring of Orbital Test satellite (OTS) performance for technological purpose

Pages: 3

Official issue : note on continuing operations of OTS for an indefinite period, supplementary budget in 1985

Language: EN;FR

Orc: ESA/JCB(85)11

Shelf n°: ESA-M-ESA/JCB(85)11

File: ESA-9650 25/02/1985-12/11/1985

Early launch of European Communications Satellite (ECS), 4. flight unit

Pages: 18

Official issues : technical note on capacity in orbit, technical modifications needed, schedule, financial aspects, relations with Eutelsat, with addenda

Language: EN;FR

Orc: ESA/JCB(85)12;ESA/JCB(85)12,ADD.1 TO ADD.3

Shelf n°: ESA-M-ESA/JCB(85)12

File: ESA-9651 05/03/1985

Implementation of the Long Term Telecommunications Programme (LTTP)

Pages: 4

Official issue : possible legal framework, future of telecommunications programme, schedule

Language: EN;FR

Orc: ESA/JCB(85)13

Shelf n°: ESA-M-ESA/JCB(85)13

File: ESA-9652 11/03/1985-05/07/1985

Installation of a Space Solar Cell Measurement Laboratory (SPASOLAB) in Spain

Pages: 4

Official issues : note on objectives, SPASOLAB justification, major equipment, implementation plans

Language: EN;FR

Orc: ESA/JCB(85)15;ESA/JCB(85)15,ADD.1

Remarks: ESA/JCB(85)14 not issued

Shelf n°: ESA-M-ESA/JCB(85)15

File: ESA-9653 11/03/1985

Participation of Spain in Apollo programme

Pages: 2

Official issue : note on updating of declaration to include Spain and cover note

Language: EN;FR

Orc: ESA/JCB(85)16
 See also: ESA/JCB/LXI/DEC.1(FINAL),REV.3
Shelf n°: ESA-M-ESA/JCB(85)16

File: ESA-9654 11/03/1985
Annual report on general studies

Pages: 14
 Official issue : information document on general system and configurations, mobile communications and navigation studies, fixed satellite services, broadcasting and dissemination, data relay
 Language: EN;FR
 Orc: ESA/JCB(85)17
Shelf n°: ESA-M-ESA/JCB(85)17

File: ESA-9655 13/03/1985
Olympus-1

Pages: 3
 Official issue : note on frequency coordination of Olympus-1 and of future communications satellites, possible realisation of multimission satellites
 Language: EN;FR
 Orc: ESA/JCB(85)18
Shelf n°: ESA-M-ESA/JCB(85)18

File: ESA-9656 14/03/1985
Situation of the various programmes as of 12/03/1985

Pages: 36
 Official issue : status report on European Communications Satellite (ECS), Preparatory Programme for the future communication satellite programme (TPP) and General Studies (GS), Apollo, Olympus, MARECS satellites, PROSAT, Advanced Systems and Technology Programme (ASTP), OTS, Inter Orbit Communications (IOC)
 Language: EN
 Orc: ESA/JCB(85)19
Shelf n°: ESA-M-ESA/JCB(85)19

File: ESA-9657 28/03/1985
Definition of a European standard for direct broadcasting satellite and cable distribution

Pages: 4
 Official issue : joint press release by European Broadcasting Union (EBU) and the European Association of Consumers Electronics Manufacturers (EACEM) concerning the setting up of a European standard
 Language: EN;FR
 Orc: ESA/JCB(85)20
Shelf n°: ESA-M-ESA/JCB(85)20

File: ESA-9658 24/05/1985
Continuation of OTS operations

Pages: 7
 Official issue : legal analysis, supplementary budget 1985, current estimate of cost to completion
 Language: EN;FR
 Orc: ESA/JCB(85)21
Shelf n°: ESA-M-ESA/JCB(85)21

File: ESA-9659 11/06/1985
New experimental and preoperational communications missions
 Pages: 15

Official issue : proposal concerning maritime and aeronautical mobile service, land mobile and fixed satellite, experiment of satellite navigation and search and rescue, direct broadcasting, optical inter-satellite links between geostationary satellites, cost and schedule

Language: EN

Orc: ESA/JCB(85)22

Shelf n°: ESA-M-ESA/JCB(85)22

File: ESA-9660 06/06/1985

ESA approach and activities in the field of navigation

Pages: 5

Official issue : note on present situation, independent systems, tendencies within the international community, remarks on terrestrial and satellite systems, work done by ESA, economic considerations

Language: EN

Orc: ESA/JCB(85)23

Shelf n°: ESA-M-ESA/JCB(85)23

File: ESA-9661 11/06/1985

Telecommunications Preparatory Programme (TPP)

Pages: 7

Official issue : note on revision of TPP, general subdivision of the programme in medium and long term activities, financial situation, activity plan

Language: EN;FR

Orc: ESA/JCB(85)24

Shelf n°: ESA-M-ESA/JCB(85)24

File: ESA-9662 13/06/1985

RACE Programme

Pages: 5

Official issue : report concerning the European Communities programme, RACE definition phase and list of components in Part I and Part II

Language: EN;FR

Orc: ESA/JCB(85)25

Shelf n°: ESA-M-ESA/JCB(85)25

File: ESA-9663 04/06/1985-24/07/1985

Inter Orbit Communications experiment (IOC)

Pages: 8

Official issues : invitation note to approve 1985 budget for IOC phase C/D/E, plus revision

Language: EN;FR

Orc: ESA/JCB(85)26;ESA/JCB(85)26,REV.1

Shelf n°: ESA-M-ESA/JCB(85)26

File: ESA-9664 24/05/1985

Apollo project

Pages: 4

Official issue : invitation note to approve 1985 revised budget for Apollo

Language: EN;FR

Orc: ESA/JCB(85)27

Shelf n°: ESA-M-ESA/JCB(85)27

File: ESA-9665 13/06/1985

Agreement between ESA and EEC concerning Apollo

Pages: 2

Official issue : note on signature of the agreement

Language: EN;FR

Orc: ESA/JCB(85)28

Shelf n°: ESA-M-ESA/JCB(85)28

File: ESA-9666 30/05/1985

Olympus financing scheme

Pages: 2

Official issue : note on continuation of the scheme, net earnings of Olympus

Language: EN;FR

Orc: ESA/JCB(85)29

Shelf n°: ESA-M-ESA/JCB(85)29

File: ESA-9667 05/06/1985-18/09/1985

Advanced Systems and Technology Programme (ASTP)

Pages: 24

Official issues : proposal for a further extension, ASTP-3 concerning payload and spacecraft subsystem developments, European data relay satellite system, technological preparation for the Advanced Orbital Test System (AOTS), improvements in competitiveness of European industry, description of the programme, financial provisions, draft implementing rules

Language: EN;FR

Orc: ESA/JCB(85)30;ESA/JCB(85)30,REV.1,REV.2

Shelf n°: ESA-M-ESA/JCB(85)30

File: ESA-9668 23/05/1985

Report of TAG to Director General

Pages: 1

Official issue : cover note to the report

Language: EN

Orc: ESA/JCB(85)31

See also: ESA/TAC(85)3

Shelf n°: ESA-M-ESA/JCB(85)31

File: ESA-9669 10/06/1985

Approach to development of an operational data relay satellite system

Pages: 8

Official issue : note on development of the system, schedule, technology to be used, priorities and stages, programme funding

Language: EN;FR

Orc: ESA/JCB(85)32

Shelf n°: ESA-M-ESA/JCB(85)32

File: ESA-9670 04/06/1985

Pending actions on programmes

Pages: 2

Official issue : note concerning early launch of European Communications Satellite (ECS FU-4), telecommunications preparatory programme, data relay satellite, Inter Orbit Communications Satellite (IOC), Apollo, Olympus, SBAG, Advanced Systems and Technology Programme (ASTP), with reference to documents where they are discussed

Language: EN;FR

Orc: ESA/JCB(85)33

Shelf n°: ESA-M-ESA/JCB(85)33

File: ESA-9671 07/06/1985

Requirements of information providers intending to participate in Apollo pilot system

Pages: 11

Official issue : information document concerning providers such as on British Library Lending Division, FIZ from Karlsruhe, Gruner and Jahr, Commission of European Communities, European Centre for Medium Range Weather Forecast (ECMWF), Earthnet, table of locations of information sources and sinks, locations and number of potential users

Language: EN

Orc: ESA/JCB(85)34
Shelf n°: ESA-M-ESA/JCB(85)34

File: ESA-9672 11/06/1985

Description of Apollo system

Pages: 1

Official issue : information document concerning Apollo satellite, equipment to be developed by industry

Language: EN

Orc: ESA/JCB(85)35

Shelf n°: ESA-M-ESA/JCB(85)35

File: ESA-9673 21/06/1985

Advanced Systems and Technology Programme (ASTP)

Pages: 2

Official issue : cover note to updated declaration

Language: EN;FR

Orc: ESA/JCB(85)36

See also: ESA/JCB/L/DEC.2(FINAL),REV.10

Shelf n°: ESA-M-ESA/JCB(85)36

File: ESA-9674 24/06/1985

Apollo programme

Pages: 2

Official issue : request for amendment of the declaration by Norway

Language: EN;FR

Orc: ESA/JCB(85)37

Shelf n°: ESA-M-ESA/JCB(85)37

File: ESA-9675 02/07/1985

Future of the Satellite Broadcasting Advisory Group (SBAG)

Pages: 2

Official issue : statement of SBAG Chairman made at the 65. JCB meeting

Language: EN;FR

Orc: ESA/JCB(85)38

Shelf n°: ESA-M-ESA/JCB(85)38

File: ESA-9676 02/07/1985

Situation of the various programmes as of 25/07/1985

Pages: 38

Official issue : status report on OTS, European Communications Satellite (ECS), MARECS satellites, PROSAT, Preparatory Programme for the future communication satellite programme (TPP) and General Studies (GS), Inter Orbit Communications Satellite (IOC) Apollo, Olympus, Advanced Systems and Technology Programme (ASTP)

Language: EN;FR

Orc: ESA/JCB(85)39

Shelf n°: ESA-M-ESA/JCB(85)39

File: ESA-9677 09/09/1985-[10/1985]

Arrangement with European Organisation Satellite Organisation (EUTELSAT) with a view to a four-satellite system

Pages: 47

Official issues : information document concerning agreement on setting up of satellites simultaneously in orbit, text of the agreement concerning the European telecommunications satellite system for the fixed service, plus revised text of the agreement

Language: EN;FR

Orc: ESA/JCB(85)40;ESA/JCB(85)40,REV.1

Shelf n°: ESA-M-ESA/JCB(85)40

File: ESA-9678 09/09/1985
Evolution of the PROSAT project

Pages: 4

Official issue : information note on procurement of 2 separate communication systems and their terminals, reorientation of the programme, use of International Maritime Satellite Organisation (INMARSAT) standard, proposed course of action

Language: EN;FR

Orc: ESA/JCB(85)41

Shelf n°: ESA-M-ESA/JCB(85)41

File: ESA-9679 17/09/1985-19/11/1985
Maritime Aeronautical technology mission

Pages: 20

Official issues : document on proposed payload combining on a single spacecraft several demonstration payloads together, programme content, system studies, development of a demonstration payload and its description, integration and test, development plan, industrial cost estimates

Language: EN;FR

Orc: ESA/JCB(85)42;ESA/JCB(85)42,ADD.1

Shelf n°: ESA-M-ESA/JCB(85)42

File: ESA-9680 13/09/1985
Initiation of an operational European data relay satellite system

Pages: 14

Official issue : programme proposal and draft legal texts

Language: EN;FR

Orc: ESA/JCB(85)43

Shelf n°: ESA-M-ESA/JCB(85)43

File: ESA-9681 20/09/1985
Data relay technical options and reference concept

Pages: 26

Official issue : note concerning Data Relay Satellite (DRS) mission, requirements, system options and main technical issues, optical payload, reference system concept, figures of DRS users, basic dissemination scenarios, example of DRS configuration, list of studies, ESA activities on optical intersatellite links

Language: EN;FR

Orc: ESA/JCB(85)44

Shelf n°: ESA-M-ESA/JCB(85)44

File: ESA-9682 23/09/1985
Pending actions on programmes

Pages: 2

Official issue : note concerning early launch of European Communications Satellite (ECS FU-4), telecommunications preparatory programme, data relay satellite, InterOrbit Communications experiment (IOC), Advanced Systems and Technology Programme (ASTP), with reference to documents where they are discussed

Language: EN;FR

Orc: ESA/JCB(85)45

Shelf n°: ESA-M-ESA/JCB(85)45

File: ESA-9683 05/09/1985
Data Relay InterOrbit Communications experiment (IOC)

Pages: 16

Official issue : draft amendment to the declaration to cover additional work required for Maspalomas station

Language: EN;FR

Orc: ESA/JCB(85)46

Shelf n°: ESA-M-ESA/JCB(85)46

File: ESA-9684 11/09/1985

Advanced Systems and Technology Programme (ASTP)

Pages: 4

Official issue : provisional calculation of the revised 1986 contributions scale

Language: EN;FR

Orc: ESA/JCB(85)47

Shelf n°: ESA-M-ESA/JCB(85)47

File: ESA-9685 13/09/1985

Inter Orbit Communications (IOC) experiment declaration

Pages: 2

Official issue : proposal for amending the declaration relating to a modification of geographical distribution, due to Spanish participation

Language: EN;FR

Orc: ESA/JCB(85)48

Shelf n°: ESA-M-ESA/JCB(85)48

File: ESA-9686 16/09/1985-12/11/1985

Loss of European Communications Satellite (ECS-3)

Pages: 6

Official issues : note on the failure, consequences for the programme, financial consequences, cost to completion estimates

Language: EN;FR

Orc: ESA/JCB(85)49;ESA/JCB(85)49,ADD.1

Shelf n°: ESA-M-ESA/JCB(85)49

File: ESA-9687 17/09/1985-21/11/1985

Data relay satellite system

Pages: 18

Official issues : draft implementing rules, with revisions

Language: EN;FR

Orc: ESA/JCB(85)50;ESA/JCB(85)50,REV.1,REV.2

Shelf n°: ESA-M-ESA/JCB(85)50

File: ESA-9688 01/10/1985

Inter-satellites optical links

Pages: 14

Official issue : document by French delegation concerning development state in France

Language: EN;FR

Orc: ESA/JCB(85)51

Shelf n°: ESA-M-ESA/JCB(85)51

File: ESA-9689 21/10/1985

Advanced Systems and Technology Programme extension (ASTP-2)

Pages: 2

Official issue : cover note and invitation to adopt a 1985 supplementary budget entirely covered by a contribution from France

Language: EN;FR

Orc: ESA/JCB(85)52

Shelf n°: ESA-M-ESA/JCB(85)52

File: ESA-9690 08/11/1985

Telecommunications Preparatory Programme (TPP)

Pages: 2

Official issue : cover note to declaration containing an increase in contribution by Germany

Language: EN;FR

Orc: ESA/JCB(85)53
 See also: ESA/JCB/LVI/DEC.1,REV.2
Shelf n°: ESA-M-ESA/JCB(85)53

File: ESA-9691 07/11/1985
Increased German contribution to TPP

Pages: 2
 Official issue : calculation of the contribution and invitation for approval
 Language: EN;FR
 Orc: ESA/JCB(85)54
Shelf n°: ESA-M-ESA/JCB(85)54

File: ESA-9692 18/11/1985
1986 telecommunications budget

Pages: 14
 Official issue : budget for programmes funded by contributions, for programmes not yet approved and for those entirely funded by third parties
 Language: EN;FR
 Orc: ESA/JCB(85)55
Shelf n°: ESA-M-ESA/JCB(85)55

File: ESA-9693 12/11/1985
MARECS-B: contribution scales

Pages: 10
 Official issue : information document on adjustment of contribution scales on basis of the industrial return, total value of the work, application of the provisional revised 1986 scale, subsequent adjustments, tables of mid-1984 prices and 1985 conversion rates for MARECS-B, geographical distribution of contracts
 Language: EN;FR
 Orc: ESA/JCB(85)56
Shelf n°: ESA-M-ESA/JCB(85)56

File: ESA-9694 18/11/1985
European Communications Satellite (ECS-1/2)

Pages: 12
 Official issue : information document on provisional revised scale to be applied to draft 1986 budget, total value of the work, revision of the contribution scale, application of the provisional revised 1986 scale, subsequent adjustments, geographical distribution of contracts
 Language: EN;FR
 Orc: ESA/JCB(85)57
Shelf n°: ESA-M-ESA/JCB(85)57

File: ESA-9695 15/11/1985
Outstanding action items on various projects

Pages: 2
 Official issue : list of actions following 66. JCB meeting concerning European Communications Satellite (ECS-4 and 5), PROSAT reorientation, Payload and Spacecraft Development and Experimentation Programme (PSDE), TPP, InterOrbit Communications Satellite (IOC), Data Relay Satellite (DRS), Olympus, SPASOLAB, Advanced Systems and Technology Programme (ASTP)
 Language: EN;FR
 Orc: ESA/JCB(85)58
Shelf n°: ESA-M-ESA/JCB(85)58

File: ESA-9696 12/11/1985
Continuation of OTS operations in 1986
 Pages: 2

Official issue : request for continuation including cost to completion and technological justification

Language: EN;FR

Orc: ESA/JCB(85)59

Shelf n°: ESA-M-ESA/JCB(85)59

File: ESA-9697 13/11/1985-06/02/1986

Possible evolution of Apollo

Pages: 21

Official issues : document concerning realisation of a satellite information transfer system, use of Apollo technology by ESA, possible benefits, possible trial activity, configuration of the trial network, user terminal interface equipment, communication protocol adaptation for interactive applications, with addendum

Language: EN;FR

Orc: ESA/JCB(85)60;ESA/JCB(85)60,ADD.1

Shelf n°: ESA-M-ESA/JCB(85)60

File: ESA-9698 19/11/1985-20/01/1986

Preparatory programme for Data Relay Satellite System (DRPP)

Pages: 24

Official issues : draft legal texts, with revision

Language: EN;FR

Orc: ESA/JCB(85)62;ESA/JCB(85)62,REV.1

Remarks: ESA/JCB(85)61 not issued

See also: ESA/JCB(85)50

Shelf n°: ESA-M-ESA/JCB(85)62

File: ESA-9699 04/11/1985

Inter Orbit Communications Satellite (IOC) programme

Pages: 2

Official issue : cover note to implementing rules

Language: EN;FR

Orc: ESA/JCB(85)63

See also: ESA/JCB(84)12,REV.3

Shelf n°: ESA-M-ESA/JCB(85)63

File: ESA-9700 12/11/1985

Use of Maspalomas for Inter Orbit Communications Satellite (IOC)

Pages: 22

Official issue : technical document concerning installation and use of a ground station on Gran Canaria for European Retrievable Carrier (EURECA) and IOC, global network planning, operational use and costs, capital investment, figure of ground station coverage for EURECA-1

Language: EN;FR

Orc: ESA/JCB(85)64

Shelf n°: ESA-M-ESA/JCB(85)64

File: ESA-9701 04/11/1985

Situation of various projects as of 30/09/1985

Pages: 13

Official issue : status report on OTS, European Communications Satellite (ECS), MARECS satellites, PROSAT, Preparatory Programme for the future communication satellite programme (TPP) and General Studies (GS), Apollo, Inter Orbit Communications Satellite (IOC), Olympus, Advanced Systems and Technology Programme (ASTP)

Language: EN

Orc: ESA/JCB(85)65

Shelf n°: ESA-M-ESA/JCB(85)65

File: ESA-9702 18/11/1985-27/01/1986

Data Relay Satellite (DRS) system preparatory programme

Pages: 34

Official issues : proposal for development, need for a European DRS system, past and current European activities, objectives of the programme, contents of the DRPP, list of DRS studies, with revisions

Language: EN;FR

Orc: ESA/JCB(85)66,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/JCB(85)66

File: ESA-9703 15/11/1985

EEC RACE programme

Pages: 4

Official issue : note on definition phase of the programme, ESA proposed participation, financial and institutional aspects

Language: EN;FR

Orc: ESA/JCB(85)67

Shelf n°: ESA-M-ESA/JCB(85)67

File: ESA-9704 19/11/1985-20/02/1986

Advanced Systems and Technology Programme (ASTP), phase 3

Pages: 20

Official issue : draft implementing rules

Language: EN;FR

Orc: ESA/JCB(85)68;ESA/JCB(85)68,REV.1,REV.2

Shelf n°: ESA-M-ESA/JCB(85)68

File: ESA-9705 16/12/1985-27/02/1986

Payload and Spacecraft Development and Experimentation Programme (PSDE)

Pages: 101

Official issues : document on technical approach to PSDE programme, rationale and objectives, structure, figure of payload and orbital experimentation development

Language: EN;FR

Orc: ESA/JCB(85)70;ESA/JCB(85)70,REV.2 TO REV.4

Remarks: ESA/JCB(85)69 not issued

Shelf n°: ESA-M-ESA/JCB(85)70

File: ESA-9706 16/12/1985

Implementation of Payload and Spacecraft Development and Experimentation Programme (PSDE)

Pages: 6

Official issue : note on legal concept of the programme and draft declaration

Language: EN;FR

Orc: ESA/JCB(85)71

Shelf n°: ESA-M-ESA/JCB(85)71

File: ESA-9707 11/12/1985

Situation of the various projects as of 26/11/1985

Pages: 18

Official issue : status report on OTS, European Communications Satellite (ECS), MARECS satellites, PROSAT, Preparatory Programme for the future communication satellite programme (TPP) and General Studies (GS), Apollo, Inter Orbit Communications Satellite (IOC), Olympus, Advanced Systems and Technology Programme (ASTP)

Language: EN

Orc: ESA/JCB(85)72

Shelf n°: ESA-M-ESA/JCB(85)72

File: ESA-9708 19/12/1985

Telecommunications Preparatory Programme (TPP) declaration

Pages: 1

Official issue : information note on participation of Spain and cover note to declaration

Language: EN

Orc: ESA/JCB(85)75

Remarks: ESA/JCB(85)73;ESA/JCB(85)74 not issued

See also: ESA/JCB/LVI/DEC.1,FINAL,REV.3

Shelf n°: ESA-M-ESA/JCB(85)75

File: ESA-10493 29/01/1986

Advanced Systems and Technology Programme (ASTP)

Pages: 8

Official issue : cover note and text of draft additional declaration on ASTP, phase 3

Language: EN;FR

Orc: ESA/JCB(86)1

Shelf n°: ESA-M-ESA/JCB(86)1

File: ESA-10494 29/01/1986

Advanced communication systems and technology programme, phase 3

Pages: 2

Official issue : cover note to draft implementing rules

Language: EN;FR

Orc: ESA/JCB(86)2

See also: ESA/JCB(85)68,REV.1

Shelf n°: ESA-M-ESA/JCB(86)2

File: ESA-10495 27/01/1986

Spanish contribution to Telecom Preparatory Programme (TPP)

Pages: 4

Official issue : table of contribution on the basis of the budgets approved

Language: EN;FR

Orc: ESA/JCB(86)3

Shelf n°: ESA-M-ESA/JCB(86)3

File: ESA-10496 31/01/1986

Outstanding action items following 67. JCB meeting

Pages: 4

Official issue : list of programmes and related reports

Language: EN;FR

Orc: ESA/JCB(86)4

Shelf n°: ESA-M-ESA/JCB(86)4

File: ESA-10497 03/02/1986

Preparatory programme for a data relay satellite system

Pages: 2

Official issue : cover note to draft implementing rules

Language: EN;FR

Orc: ESA/JCB(86)5

See also: ESA/JCB(85)50,REV.2

Shelf n°: ESA-M-ESA/JCB(86)5

File: ESA-10498 03/02/1986

Payload and Spacecraft Development and Experiment programme (PSDE)

Pages: 23

Official issue : cover note and draft legal texts

Language: EN;FR

Orc: ESA/JCB(86)6

Shelf n°: ESA-M-ESA/JCB(86)6

File: ESA-10499 20/01/1986

Financial status of European Communications Satellite (ECS) programme, phase 3bis

Pages: 9

Official issue : current programme cost to completion estimates, contribution profiles, advantages and disadvantages of the scheme

Language: EN;FR

Orc: ESA/JCB(86)7

Shelf n°: ESA-M-ESA/JCB(86)7

File: ESA-10500 21/01/1986

Financial status of MARECS/INMARSAT project

Pages: 6

Official issue : current economic status, cases including annual lease charges, cost to completion and income estimates, insurance, estimated worst case deficit

Language: EN;FR

Orc: ESA/JCB(86)8

Shelf n°: ESA-M-ESA/JCB(86)8

File: ESA-10502 03/02/1986

Review of Apollo content

Pages: 7

Official issue : note on evolution of Apollo system, possible applications such as transfer of computer files, introduction of dynamic sequential access system, connection to standard terminals, data station controllers, cost elements, Apollo system testing, proposal of phases for an enlarged Apollo programme structure and time scale

Language: EN;FR

Orc: ESA/JCB(86)10

Shelf n°: ESA-M-ESA/JCB(86)10

File: ESA-10503 16/01/1986

International Telecommunication Union (ITU): WARC-ORB '85

Pages: 2

Official issue : cover note and request for comments to related document submitted to JCB

Language: EN;FR

Orc: ESA/JCB(86)11

See also: ESA/IRAC(85)37

Shelf n°: ESA-M-ESA/JCB(86)11

File: ESA-10504 15/01/1986-28/01/1986

Relationship between ESA and European Telecommunications Satellite Organisation (EUTELSAT)

Pages: 3

Official issues : cover note and request for comments to related document submitted to JCB. As addendum: note of the Chairman of IRAC concerning need of formalisation of relations between ESA and EUTELSAT

Language: EN;FR

Orc: ESA/JCB(86)12;ESA/JCB(86)12,ADD.1

See also: ESA/IRAC(85)36

Shelf n°: ESA-M-ESA/JCB(86)12

File: ESA-10505 09/01/1986

Definition study of global civil navigation satellite system

Pages: 16

Official issue : document on environment of satellite navigation and work carried out and planned by European industries and ESA, mobile communications, studies on navigation,

user communities and their needs, cost of present system to providers and users, systems in use at present, satellite systems planned or in development, future plans

Language: EN;FR

Orc: ESA/JCB(86)13

Shelf n°: ESA-M-ESA/JCB(86)13

File: ESA-10506 30/01/1986

Olympus utilisation programme

Pages: 12

Official issue : status report on progress, direct broadcasting payload, specialized services, 30/20 GHZ communications, propagation package, Earth station working group, Research in Advanced Communications for Europe (RACE) programme by European Communities, coordination of experiments

Language: EN;FR

Orc: ESA/JCB(86)14

Shelf n°: ESA-M-ESA/JCB(86)14

File: ESA-10507 31/01/1986

Preparatory programme for a data relay satellite system

Pages: 2

Official issue : cover note to declaration

Language: EN;FR

Orc: ESA/JCB(86)15

See also: ESA/JCB/LXVIII/DEC.(FINAL)

Shelf n°: ESA-M-ESA/JCB(86)15

File: ESA-10508 04/02/1986

Additional financing for Apollo

Pages: 2

Official issue : note on development of equipment from industry in Denmark, Ireland and UK, with consequent increase in contributions by these countries

Language: EN;FR

Orc: ESA/JCB(86)16

Shelf n°: ESA-M-ESA/JCB(86)16

File: ESA-10509 31/01/1986

Research in Advanced Communications for Europe (RACE) programme by European Communities, and utilisation of Olympus

Pages: 3

Official issue : review of latest developments, working groups, tasks to be accomplished, future plans

Language: EN;FR

Orc: ESA/JCB(86)17

Shelf n°: ESA-M-ESA/JCB(86)17

File: ESA-10510 07/02/1986

Development in optical space links within ESA programmes

Pages: 12

Official issue : document on ESA activities on CO2 laser communication and semiconductor laser diode, future research and development, technological developemnts. As annex: optical space links and planned technology research programme 1986-1988

Language: EN;FR

Orc: ESA/JCB(86)18

Shelf n°: ESA-M-ESA/JCB(86)18

File: ESA-10511 13/02/1986

Advanced Systems and Technology Programme (ASTP-2) 1986 budget

Pages: 2

Official issue : note concerning adjustment needed for the extension of ASTP-2, and increase of contributions

Language: EN;FR

Orc: ESA/JCB(86)19

Shelf n°: ESA-M-ESA/JCB(86)19

File: ESA-10512 25/02/1986

Status of ESA programmes

Pages: 37

Official issue : reports concerning OTS, European Communications Satellite (ECS), MARECS, PROSAT, TPP, Inter Orbit Communications Satellite (IOC), Apollo, Olympus. Advanced Systems and Technology Programme (ASTP)

Language: EN

Orc: ESA/JCB(86)20

Shelf n°: ESA-M-ESA/JCB(86)20

File: ESA-10513 14/05/1986

Outstanding items following 68. JCB meeting

Pages: 2

Official issue : information note on Olympus, Advanced Systems and Technology Programme (ASTP), OTS, European Communications Satellite (ECS), mobile systems, Apollo, International Communication Union (ITU) WARC

Language: EN;FR

Orc: ESA/JCB(86)21

Shelf n°: ESA-M-ESA/JCB(86)21

File: ESA-10514 13/05/1986

Geographical distribution of Olympus activities

Pages: 7

Official issue : report on effect of geographical distribution of Olympus activities on contribution scales, current estimates, reasons for changes, estimated contribution scale at current economic conditions. As annex: summary of Olympus industrial activities

Language: EN;FR

Orc: ESA/JCB(86)22

Shelf n°: ESA-M-ESA/JCB(86)22

File: ESA-10515 12/05/1986-29/09/1986

Draft agreement between ESA and European Telecommunications Satellite Organisation (EUTELSAT) on use of fixed service payloads of Olympus satellite

Pages: 31

Official issues : cover note and text of the agreement, with revisiosn

Language: EN;FR

Orc: ESA/JCB(86)23;ESA/JCB(86)23.ADD.1;ESA/JCB(86)23.REV.1,REV.2

Shelf n°: ESA-M-ESA/JCB(86)23

File: ESA-10516 13/05/1986

Advanced Systems and Technology Programme (ASTP), phase 3

Pages: 12

Official issue : ASTP-3 work plan, with tables of activities, contract authority, companies involved and supporting country

Language: EN;FR

Orc: ESA/JCB(86)24

Shelf n°: ESA-M-ESA/JCB(86)24

File: ESA-10517 28/04/1986-04/08/1986

Advanced Systems and Technology Programme (ASTP), phase 3 1986 budget

Pages: 20

Official issues : ASTP-3 income and expenditure, with scale reflecting stated subscription intentions of potential participants, with revisions

Language: EN;FR

Orc: ESA/JCB(86)25;ESA/JCB(86)25,ADD.1ESA/JCB(86)25,REV.1,REV.2

Shelf n°: ESA-M-ESA/JCB(86)25

File: ESA-10518 12/05/1986

Financing arrangements for a 4-satellite European Communications Satellite (ECS) system

Pages: 4

Official issue : document on 1987 sketch budget, contributions to the programme, 1987 draft budget, financing arrangements envisaged by Executive for the Telecom programme

Language: EN;FR

Orc: ESA/JCB(86)26

Shelf n°: ESA-M-ESA/JCB(86)26

File: ESA-10519 12/05/1986-03/07/1986

Updating of Apollo declaration

Pages: 20

Official issues : cover note and text of declaration, with revisions

Language: EN;FR

Orc: ESA/JCB(86)27;ESA/JCB(86)27,REV.1,REV.2

Shelf n°: ESA-M-ESA/JCB(86)27

File: ESA-10520 16/05/1986

1986 Apollo budget

Pages: 2

Official issue : request for supplementary contract authority

Language: EN;FR

Orc: ESA/JCB(86)28

Shelf n°: ESA-M-ESA/JCB(86)28

File: ESA-10521 28/04/1986-10/06/1986

Payload and Spacecraft Development and Experiments (PSDE) programme legal texts

Pages: 16

Official issues : draft implementing rules for the programme, including slice 2 on predevelopment of payloads and flight configuration studies, with revision

Language: EN;FR

Orc: ESA/JCB(86)29;ESA/JCB(86)29,REV.1

Shelf n°: ESA-M-ESA/JCB(86)29

File: ESA-10522 14/05/1986

Competitiveness of European communication satellites

Pages: 2

Official issue : document on evolution of industrial projects, cooperation needed between ESA, national institutions and industry, recommendation for the creation of a working group on industrial competitiveness

Language: EN;FR

Orc: ESA/JCB(86)30

Shelf n°: ESA-M-ESA/JCB(86)30

File: ESA-10523 12/05/1986

Utilisation programme of Olympus and Research in Advanced Communications for Europe (RACE) programme

Pages: 2

Official issue : note on applications and experiments to be carried out with satellites, basic support line and experiment, demonstrations with existing satellites

Language: EN;FR

Orc: ESA/JCB(86)31

Shelf n°: ESA-M-ESA/JCB(86)31

File: ESA-10524 26/05/1986

End of life re-orbiting of ESA communication satellites

Pages: 3

Official issue : paper concerning need for re-orbiting, requirement on altitude increase, survey of other agencies operating geostationary missions, status of OTS and proposal for re-orbiting

Language: EN

Orc: ESA/JCB(86)32

Shelf n°: ESA-M-ESA/JCB(86)32

File: ESA-10525 28/04/1986-11/06/1986

Data Relay Satellite System Preparatory Programme (DRPP) budget 1986

Pages: 14

Official issue : request for examination of the budget , scale reflecting stated subscription intentions of potential participants, income and expenditure

Language: EN;FR

Orc: ESA/JCB(86)33;ESA/JCB(86)33,ADD.1:ESA/JCB(86)33.REV.1

Shelf n°: ESA-M-ESA/JCB(86)33

File: ESA-10526 12/05/1986

Utilisation of In-Orbit Infrastructure (IOI) for telecommunications

Pages: 4

Official issue : technical note on relevant studies to be performed within the general studies programme and in basic support line of Payload and Spacecraft Development and Experiments (PSDE) programme, testing communication links, payload and spacecraft components, assembly in LEO, use of techniques developed for IOI for GEO Telecom applications, payloads on the elements of IOI, polar mission payload

Language: EN;FR

Orc: ESA/JCB(86)34

Shelf n°: ESA-M-ESA/JCB(86)34

File: ESA-10527 28/04/1986-16/05/1986

Draft declaration for Payload and Spacecraft Development and Experiments (PSDE) programme

Pages: 30

Official issues : cover note and text of declaration, with revision

Language: EN;FR

Orc: ESA/JCB(86)35;ESA/JCB(86)35,ADD.1

Shelf n°: ESA-M-ESA/JCB(86)35

File: ESA-10528 20/05/1986-16/02/1987

MARECS-A lease charges to INMARSAT

Pages: 11

Official issues : document on negotiations with INMARSAT Executive for recovery of ESA delegations investments, coverage of ESA costs, reduction of yearly lease charges to be paid by INMARSAT to MARECS-A, proposed arrangement, with addenda

Language: EN;FR

Orc: ESA/JCB(86)36;ESA/JCB(86)36,ADD.1 TO ADD:3

Shelf n°: ESA-M-ESA/JCB(86)36

File: ESA-10529 21/05/1986

Draft agreement between ESA and Austria concerning participation in Data Relay Satellite System Preparatory Programme (DRPP)

Pages: 6

Official issue : cover note, request for approval and text of the agreement

Language: EN;FR

Orc: ESA/JCB(86)37

Shelf n°: ESA-M-ESA/JCB(86)37

File: ESA-10530 21/05/1986

Participation of ESA in COST 207 of European Communities

Pages: 32

Official issue : cover note, request for approval and text of the agreement

Language: EN;FR

Orc: ESA/JCB(86)38

Shelf n°: ESA-M-ESA/JCB(86)38

File: ESA-10531 21/05/1986

Draft agreement between ESA and Austria concerning participation in Advanced System and Technology Programme (ASTP-3)

Pages: 6

Official issue : cover note, request for approval and text of the agreement

Language: EN;FR

Orc: ESA/JCB(86)39

Shelf n°: ESA-M-ESA/JCB(86)39

File: ESA-10532 03/09/1986-18/11/1986

Payload and Spacecraft Development and Experimentation (PSDE) programme: draft 1986 budget

Pages: 15

Official issues : income and expenditure, scales of participants, with revisions

Language: EN;FR

Orc: ESA/JCB(86)40;ESA/JCB(86)40,REV.1,REV.2

Remarks: By error this document has been numbered as ESA/JCB(86)55 in the draft agenda ESA/JCB/OJ/70 of 03/09/1986

Shelf n°: ESA-M-ESA/JCB(86)40

File: ESA-10533 12/06/1986-20/05/1987

Payload and Spacecraft Development and Experimentation (PSDE) programme, slice 2

Pages: 45

Official issues : guidelines for industrial orientation of technical tasks of PSDE, including payload industrial orientations, configurations, figures of Aramis mobile communications payload, with addenda

Language: EN;FR

Orc: ESA/JCB(86)41;ESA/JCB(86)41,REV.1 TO REV.4

Shelf n°: ESA-M-ESA/JCB(86)41

File: ESA-10534 20/06/1986

Working group on industrial competitiveness

Pages: 2

Official issue : note on terms of reference and principles of the working group

Language: EN;FR

Orc: ESA/JCB(86)42

Remarks: By error this document has been numbered as ESA/JCB(86)55 in the draft agenda ESA/JCB/OJ/70 of 03/09/1986

Shelf n°: ESA-M-ESA/JCB(86)42

File: ESA-10535 09/06/1986

Payload and Spacecraft Development and Experimentation (PSDE), slice 1

Pages: 8

Official issue : draft implementing rules of PSDE

Language: EN;FR

Orc: ESA/JCB(86)43

Shelf n°: ESA-M-ESA/JCB(86)43

File: ESA-10536 09/06/1986

Payload and Spacecraft Development and Experimentation (PSDE), slice 2

Pages: 8

Official issue : draft implementing rules of PSDE

Language: EN;FR

Orc: ESA/JCB(86)44

Shelf n°: ESA-M-ESA/JCB(86)44

File: ESA-10537 12/06/1986

Status of ESA programmes

Pages: 16

Official issue : reports concerning OTS, European Communications Satellite (ECS), MARECS, PROSAT, TPP, Inter Orbit Communications Satellite (IOC), Apollo, Olympus. Advanced Systems and Technology Programme (ASTP)

Language: EN

Orc: ESA/JCB(86)45

Shelf n°: ESA-M-ESA/JCB(86)45

File: ESA-10538 19/09/1986

Pending actions resulting from 69. JCB meeting

Pages: 2

Official issue : note concerning Olympus. Advanced Systems and Technology Programme (ASTP), European Communications Satellite (ECS), Payload and Spacecraft Development and Experimentation (PSDE), end of life geostationary satellite re-orbiting, Data Relay Satellite Preparatory Programme (DRPP)

Language: EN;FR

Orc: ESA/JCB(86)46

Shelf n°: ESA-M-ESA/JCB(86)46

File: ESA-10539 23/09/1986-18/05/1987

Olympus utilisation programme

Pages: 46

Official issues : status of applications for the transponder time of Olympus, tables illustrating direct broadcast payload, specialised services payload, 30/20 GHz advanced communications, analysis of activities, tentative schedule proposals, with revisions

Language: EN;FR

Orc: ESA/JCB(86)47;ESA/JCB(86)47,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/JCB(86)47

File: ESA-10540 16/09/1986

Advanced Systems and Technology Programme (ASTP), phase 2

Pages: 4

Official issue : breakdown of estimates cost to completion, analysis and estimated percentage of internal costs for the overall programme, internal and external costs

Language: EN;FR

Orc: ESA/JCB(86)48

Shelf n°: ESA-M-ESA/JCB(86)48

File: ESA-10541 29/09/1986

Advanced Systems and Technology Programme (ASTP)

Pages: 6

Official issue : provisional calculation of revised 1987 contributions scale, value of the work, variations in prices and conversion rate stable of industrial returns ASTP-2

Language: EN;FR

Orc: ESA/JCB(86)49

Shelf n°: ESA-M-ESA/JCB(86)49

File: ESA-10542 24/09/1986-21/09/1987

Advanced Systems and Technology Programme (ASTP), phase 3

Pages: 27

Official issues : summary and workplan, planned commitments, with addenda and revisions

Language: EN;FR

Orc: ESA/JCB(86)50;ESA/JCB(86)50,ADD.1:ESA/JCB(86)50.REV.1;ESA/JCB(86)50,REV.1,ADD.1 TO REV.1,ADD.3 REV.1

Shelf n°: ESA-M-ESA/JCB(86)50

File: ESA-10543 30/09/1986

Advanced Systems and Technology Programme (ASTP), phase 3

Pages: 12

Official issue : summary plan, selection of activities, estimated cost, tables of primary mission applications

Language: EN

Orc: ESA/JCB(86)51

Shelf n°: ESA-M-ESA/JCB(86)51

File: ESA-10544 20/09/1986

Financing arrangements for a 4-satellite European Communications Satellite (ECS) system

Pages: 6

Official issue : draft budget for 1987, financing proposal

Language: EN;FR

Orc: ESA/JCB(86)52

Shelf n°: ESA-M-ESA/JCB(86)52

File: ESA-10545 24/09/1986

European Communications Satellite (ECS 1/2) system

Pages: 12

Official issue : adjustment of contributions scales on the basis of industrial return, total value of the work, revision of contributions scale, application of revised 1987 scale, table of cost to completion of Telecom phase 2, ECS 1/2

Language: EN;FR

Orc: ESA/JCB(86)53

Shelf n°: ESA-M-ESA/JCB(86)53

File: ESA-10546 22/08/1986

1986 Apollo budget

Pages: 2

Official issue : additional contract authority for acquisition of equipment and estimates for the remainder

Language: EN;FR

Orc: ESA/JCB(86)54

Shelf n°: ESA-M-ESA/JCB(86)54

File: ESA-10547 24/09/1986

Competitiveness of European Communications Satellites (ECS)

Pages: 2

Official issue : terms of reference and mandate of the Competitiveness Working Group

Language: EN;FR

Orc: ESA/JCB(86)56
 Remarks: ESA/JCB(86)55 not issued
Shelf n°: ESA-M-ESA/JCB(86)56

File: ESA-10548 22/09/1986

Payload Satellite Development and Experimentation (PSDE, line 4)

Pages: 7

Official issue : programme proposal for slice 3 (1987-1991) including objective, potential applications, broadcasting and distribution, time scale and budget profile

Language: EN;FR

Orc: ESA/JCB(86)57

Shelf n°: ESA-M-ESA/JCB(86)57

File: ESA-10549 16/09/1986

Payload Satellite Development and Experimentation (PSDE), slices 1 and 2

Pages: 1

Official issue : cover note to declarations

Language: EN

Orc: ESA/JCB(86)58

See also: ESA/JCB/LXX/DEC.1;ESA/JCB/LXX/DEC.2

Shelf n°: ESA-M-ESA/JCB(86)58

File: ESA-10550 16/09/1986

Payload Satellite Development and Experimentation (PSDE), slices 1 and 2

Pages: 1

Official issue : cover note to draft implementing rules

Language: EN

Orc: ESA/JCB(86)59

See also: ESA/JCB/(86)43;ESA/JCB(86)44

Shelf n°: ESA-M-ESA/JCB(86)59

File: ESA-10551 15/09/1986-18/11/1986

Continuation of OTS operations

Pages: 4

Official issues : note on technological justification for continuation of operations, PSDE objectives, with addendum

Language: EN;FR

Orc: ESA/JCB(86)60;ESA/JCB(86)60,ADD.1

Shelf n°: ESA-M-ESA/JCB(86)60

File: ESA-10552 03/09/1986

Data Relay Satellite Preparatory Programme (DRPP)

Pages: 15

Official issue : paper on approach of Executive to subscription to the programme, contents, proposed financial modifications, table of effect of the proposal, text of draft declaration

Language: EN;FR

Orc: ESA/JCB(86)61

Shelf n°: ESA-M-ESA/JCB(86)61

File: ESA-10553 24/09/1986

Adjustment of contribution scales on the basis of industrial return for MARECS-B

Pages: 10

Official issue : paper on 1986 review on the basis of financial and contractual situations at 30/06/1986, total value of the work, application of provisional revised 1987 scale, subsequent adjustments, tables of contributions

Language: EN;FR

Orc: ESA/JCB(86)63

Shelf n°: ESA-M-ESA/JCB(86)63

File: ESA-10554 22/08/1986

1986 PROSAT budget

Pages: 2

Official issue : paper on additional contract authority due to technical evolution of PROSAT programme

Language: EN;FR

Orc: ESA/JCB(86)64

Shelf n°: ESA-M-ESA/JCB(86)64

File: ESA-10555 28/08/1986

Navigation systems

Pages: 20

Official issue : technical note on communications and navigation functions, size of user population satellite navigation systems under study or in development, type of satellite based navigation system to be chosen and implications for Europe, figure of Navsat HEO GEO constellation and its characteristics, selected geographical areas for an initial part-system, figures of satellites visibility in the selected areas for the minimum configuration

Language: EN;FR

Orc: ESA/JCB(86)65

Shelf n°: ESA-M-ESA/JCB(86)65

File: ESA-10556 26/08/1986

Preparatory activities for WARC-ORB 88/89 within ESA

Pages: 8

Official issue : note on orbit frequency planning, improved procedures: Multilateral Planning Meetings (MPM), High Definition Television (HDTV), UHF satellite sound broadcasting, relevant software available at ESA for preparatory work. As annex: Article 14 procedure concerning agreement of administration

Language: EN;FR

Orc: ESA/JCB(86)66

Shelf n°: ESA-M-ESA/JCB(86)66

File: ESA-10557 24/08/1986

Agreement with Intelsat on Olympus frequencies

Pages: 4

Official issue : paper on history of negotiations, detailed review of operational agreement between ESA and Intelsat, limitations on Olympus Earth stations

Language: EN;FR

Orc: ESA/JCB(86)67

Shelf n°: ESA-M-ESA/JCB(86)67

File: ESA-10558 02/09/1986

1987 JCB meetings

Pages: 2

Official issue : proposal for dates of meetings from 11/03 to 08/12/1986

Language: EN;FR

Orc: ESA/JCB(86)68

Shelf n°: ESA-M-ESA/JCB(86)68

File: ESA-10559 18/09/1986

Coordination of L-Sat Olympus with telecommunication networks of the USSR

Pages: 2

Official issue : information document on discussions at meeting in Moscow from 02/09 to 05/09/1986 on problems of coordination between Olympus and Soviet satellite and terrestrial networks, interferences between satellites

Language: EN
 Orc: ESA/JCB(86)69
Shelf n°: ESA-M-ESA/JCB(86)69

File: ESA-10560 09/10/1986

Advanced Systems and technology Programme (ASTP-3) internal costs

Pages: 1

Official issue : request from Italian delegation on management costs and decision by Council to change threshold value

Language: EN

Orc: ESA/JCB(86)70

Shelf n°: ESA-M-ESA/JCB(86)70

File: ESA-10561 16/10/1986

Status of ESA programmes

Pages: 19

Official issue : reports concerning Olympus, Advanced Systems and Technology Programme (ASTP), European Communications Satellite (ECS), Apollo, Payload Satellite Development and Experimentation (PSDE), OTS, Inter Orbit Communications Satellite (IOC), Data Relay Satellite Preparatory Programme (DRPP), MARECS, PROSAT, TPP

Language: EN

Orc: ESA/JCB(86)71

Shelf n°: ESA-M-ESA/JCB(86)71

File: ESA-10562 18/11/1986-03/12/1986

Declarations for slices 1 and 2 of Payload Satellite Development and Experimentation (PSDE) programme

Pages: 4

Official issues : cover notes to declarations

Language: EN;FR

Orc: ESA/JCB(86)72 ESA/JCB(86)72;CORR. 1

See also: ESA/JCB/LXX/DEC. 1(FINAL);ESA/JCB/LXX/DEC. 2(FINAL)

Shelf n°: ESA-M-ESA/JCB(86)72

File: ESA-10563 18/11/1986

Pending actions resulting from 70. JCB meeting

Pages: 1

Official issue : list of actions concerning Olympus. Advanced Systems and Technology Programme (ASTP), European Communications Satellite (ECS), Payload Satellite Development and Experimentation (PSDE), OTS, data relay, mobile systems, 1987 JCB meetings

Language: EN

Orc: ESA/JCB(86)73

Shelf n°: ESA-M-ESA/JCB(86)73

File: ESA-10564 14/11/1986

Navigation and communications from non geostationary orbits

Pages: 5

Official issue : paper on land mobile communication services and consequences on future satellite mobile communication missions, recommendations of the European Preparatory Group for the WARC 1987, use of non geostationary orbits

Language: EN;FR

Orc: ESA/JCB(86)74

Shelf n°: ESA-M-ESA/JCB(86)74

File: ESA-10565 18/11/1986

Data Relay Satellite Preparatory Programme (DRPP)

Pages: 13

Official issue : note and, as attachment, declaration on content and subscription to the programme

Language: EN;FR

Orc: ESA/JCB(86)75

Shelf n°: ESA-M-ESA/JCB(86)75

File: ESA-10566 17/11/1986

Payload and Spacecraft Development and Experimentation (PSDE)

Pages: 15

Official issue : programme proposal for slice 3 (1987-1991) and new applications under consideration, experiments and demonstrations (PSDE/Line IV), new launches, text of draft declaration

Language: EN;FR

Orc: ESA/JCB(86)76

Shelf n°: ESA-M-ESA/JCB(86)76

File: ESA-10567 18/11/1986

European Communications Satellite (ECS) insurance review

Pages: 4

Official issue : note on history of insurance of satellites, actual status of ECS-4 launch, general legal and financial status

Language: EN;FR

Orc: ESA/JCB(86)77

Shelf n°: ESA-M-ESA/JCB(86)77

File: ESA-10568 19/11/1986-08/12/1986

1987 telecommunication budgets

Pages: 34

Official issues : draft budgets funded by contributions including changes especially regarding Telecom 3bis and Payload Satellite Development and Experimentation (PSDE) programme, adjustments of income, with addendum

Language: EN;FR

Orc: ESA/JCB(86)78;ESA/JCB(86)78,ADD.1

Shelf n°: ESA-M-ESA/JCB(86)78

File: ESA-10569 18/11/1986

Extension of TTP schedule

Pages: 2

Official issue : brief state of the art of TPP programme and request for extending the schedule in 1987

Language: EN;FR

Orc: ESA/JCB(86)79

Shelf n°: ESA-M-ESA/JCB(86)79

File: ESA-10570 17/11/1986

Draft agreement between ESA and Canada on participation of Canada in Payload and Spacecraft Development and Experimentation (PSDE) programme

Pages: 6

Official issue : cover note, text of the agreement and recommendation to sign it

Language: EN;FR

Orc: ESA/JCB(86)80

Shelf n°: ESA-M-ESA/JCB(86)80

File: ESA-10571 28/11/1986

PROSAT phase 2 declaration

Pages: 10

Official issue : text of the revised declaration

Language: EN;FR

Orc: ESA/JCB(86)81

Shelf n°: ESA-M-ESA/JCB(86)81

File: ESA-10572 18/11/1986-02/03/1987

Amplification of slice 2 of Payload Satellite Development and Experimentation (PSDE)

Pages: 35

Official issues : figures of configuration studies of in orbit experimentation with revised resource allocation, text of declaration concerning payload and orbital experimentation development, with revision

Language: EN;FR

Orc: ESA/JCB(86)83;ESA/JCB(86)83,REV.1

Remarks: ESA/JCB(86)82 not issued

Shelf n°: ESA-M-ESA/JCB(86)83

File: ESA-10573 20/11/1986

Places of meetings in 1987-1988

Pages: 3

Official issue : note on meetings in Ottawa and Oslo and, as annex, letters from the Canadian delegation (Mr. K. T. Hepburn, Senior Assistant Deputy Minister of Telecommunications and Technology) and from the Norwegian delegation (Mr. Georg Rosenberg)

Language: EN

Orc: ESA/JCB(86)84

Shelf n°: ESA-M-ESA/JCB(86)84

File: ESA-10574 26/11/1986

Advanced Systems and Technology Programme (ASTP 3)

Pages: 2

Official issue : cover note to declaration

Language: EN;FR

Orc: ESA/JCB(86)85

See also: ESA/JCB/LXVIII/DEC.2(FINAL),REV.2

Shelf n°: ESA-M-ESA/JCB(86)85

File: ESA-10575 08/12/1986

Reports on status of programmes

Pages: 23

Official issue : reports as of 03/12/1986 concerning Olympus. Advanced Systems and Technology Programme (ASTP), European Communications Satellite (ECS), Apollo, Payload Satellite Development and Experimentation (PSDE), OTS, Inter Orbit Communications Satellite (IOC), Data Relay Satellite Preparatory Programme (DRPP), MARECS, PROSAT, TPP

Language: EN

Orc: ESA/JCB(86)86

Shelf n°: ESA-M-ESA/JCB(86)86

File: ESA-10576 04/12/1986

Advanced Systems and Technology Programme (ASTP 3)

Pages: 2

Official issue : information note on revision of additional declaration taking into account increase in participation of Germany

Language: EN;FR

Orc: ESA/JCB(86)87

Shelf n°: ESA-M-ESA/JCB(86)87

File: ESA-104501 30/01/1986

Updating of PROSAT phase 2 declaration

Pages: 11

Official issue : cover note and text of draft declaration

Language: EN;FR

Orc: ESA/JCB(86)9

Shelf n°: ESA-M-ESA/JCB(86)9

ESA.A.A-01.03-Maritime Technology Advisory Group (MARTAG)

1975-1979

n.44 files

Just like in ESRO, MARTAG advised the Board dealing with the maritime satellites.

File: ESA-3160 02/09/1975-07/01/1976

1. MARTAG meeting : Neuilly on 18/09/1975

Pages: 15

Official issues : draft minutes concerning MARTAG/SMT liason, MAROTS reference system, frequency stability of the MAROTS system, MAROTS experimental and preoperational programme, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc:

ESA/JCB/MARTAG/MIN/1;ESA/JCB/MARTAG/OJ/1;ESA/JCB/MARTAG/OJN/1,REV.1

Shelf n°: ESA-M-ESA/JCB/MARTAG/MIN/1

File: ESA-3161 19/12/1975-17/02/1976

2. MARTAG meeting : Neuilly on 08/01/1976

Pages: 14

Official issues : draft minutes concerning examination of the space segment aspects of the SMT Technical Working Group system document, list of participants, draft agenda

Language: EN;FR

Orc: ESA/JCB/MARTAG/OJ/2;ESA/JCB/MARTAG/MIN/2

Shelf n°: ESA-M-ESA/JCB/MARTAG/MIN/2

File: ESA-3162 25/05/1976-20/07/1976

3. MARTAG meeting : Neuilly on 11/06/1976

Pages: 18

Official issues : draft agendas, list of participants, and draft minutes. Relevant subjects : briefing on US/European discussions, specification of the MAROTS system, possible coordination problems with INTELSAT-5 for a location of about 15°W: note by the UK delegation, experimental and properational MAROTS Programme: note by the German delegation, problems relating to the pointing of antennas

Language: EN;FR

Orc:

ESA/JCB/MARTAG/MIN/3;ESA/JCB/MARTAG/OJ/3;ESA/JCB/MARTAG/OJ/3,REV.1

Shelf n°: ESA-M-ESA/JCB/MARTAG/MIN/3

File: ESA-3163 21/10/1976-30/12/1976

4. MARTAG meeting : Neuilly on 10/11/1976

Pages: 12

Official issues : draft minutes concerning amendments to ESA/SMT specifications, review of compatibility problems between MARISAT and MAROTS, MAROTS Experimental Programme, pointing of ship terminal antennas, note by the British delegation on frequency plan for MAROTS, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc:

ESA/JCB/MARTAG/MIN/4;ESA/JCB/MARTAG/OJ/4;ESA/JCB/MARTAG/OJ/4,REV.1

Shelf n°: ESA-M-ESA/JCB/MARTAG/MIN/4

File: ESA-3164 02/06/1977-06/09/1977

5. MARTAG meeting : Paris on 22/06/1977

Pages: 12

Official issues : draft agenda, list of participants, draft minutes concerning review of the current situation for MAROTS, MAROTS Experimental Programme, INTELSAT, with corrections

Language: EN;FR

Orc:

ESA/JCB/MARTAG/MIN/5;ESA/JCB/MARTAG/MIN/5,CORR.;ESA/JCB/MARTAG/OJ/5

Shelf n°: ESA-M-ESA/JCB/MARTAG/MIN/5

File: ESA-3165 12/06/1978-26/07/1978

6. MARTAG meeting : Paris on 27/06/1978

Pages: 10

Official issues : draft minutes concerning review of current situation for MAROTS, progress in planning an experimental programme, MAROTS system configuration, SMT Technical Working Group's draft specifications, list of participants, draft agenda

Language: EN;FR

Orc: ESA/JCB/MARTAG/MIN/6;ESA/JCB/MARTAG/OJ/6

Shelf n°: ESA-M-ESA/JCB/MARTAG/MIN/6

File: ESA-3166 16/05/1979-14/08/1979

7. MARTAG meeting : Paris on 15/06/1979

Pages: 7

Official issue : comments by the SMT Technical Sub-group

Language: EN;FR

Orc: ESA/JCB/MARTAG(75)1

Shelf n°: ESA-M-ESA/JCB/MARTAG(75)1

File: ESA-3168 02/09/1975

Complementary efforts of MARTAG and the CEPT/SMT Technical Working Group in defining the MAROTS reference system

Pages: 2

Official issue : contribution by the Chairman of MARTAG

Language: EN;FR

Orc: ESA/JCB/MARTAG(75)2

Shelf n°: ESA-M-ESA/JCB/MARTAG(75)2

File: ESA-3169 03/09/1975

Consideration of ship terminal G/T and EIRP for the MAROTS reference system

Pages: 13

Official issue : technical note by UK delegation concerning choice of G/T value, choice of EIRP value, conclusions and recommendations

Language: EN;FR

Orc: ESA/JCB/MARTAG(75)3

Shelf n°: ESA-M-ESA/JCB/MARTAG(75)3

File: ESA-3170 08/09/1975-16/09/1975

Frequency stability requirements for MAROTS system

Pages: 9

Official issues : note by the Secretariat on possible solutions of frequency control for the MAROTS system, with addendum

Language: EN;FR

Orc: ESA/JCB/MARTAG(75)4;ESA/JCB/MARTAG(75)4,ADD.1

Shelf n°: ESA-M-ESA/JCB/MARTAG(75)4

File: ESA-3171 03/09/1975

Frequency stability requirements for the MAROTS system

Pages: 10

Official issue : note by UK delegation concerning equipment, overall frequency stability, frequency error due to doppler effect, methods of frequency error compensation and, as annex, note on frequency shift caused by doppler effect

Language: EN;FR

Orc: ESA/JCB/MARTAG(75)5

Shelf n°: ESA-M-ESA/JCB/MARTAG(75)5

File: ESA-3172 03/09/1975

MAROTS Experimental and Pre-operational Programme course of action

Pages: 4

Official issue : note by the Chairman of MARTAG

Language: EN;FR

Orc: ESA/JCB/MARTAG(75)6

Shelf n°: ESA-M-ESA/JCB/MARTAG(75)6

File: ESA-3173 03/09/1975

MAROTS Experimental and Pre-operational Programme

Pages: 12

Official issue : note by the German delegation

Language: EN;FR

Orc: ESA/JCB/MARTAG(75)7

See also: ESRO/MARTAG(75)4;ESRO/MARTAG(75)5

Shelf n°: ESA-M-ESA/JCB/MARTAG(75)7

File: ESA-3174 03/09/1975

Compatibility of German SAR experiment with MAROTS

Pages: 4

Official issue : note by the German delegation on comparison of system specifications

Language: EN;FR

Orc: ESA/JCB/MARTAG(75)8

Shelf n°: ESA-M-ESA/JCB/MARTAG(75)8

File: ESA-3175 03/09/1975

Concept of German experimental ship terminal

Pages: 9

Official issue : information note by the German delegation prepared by Mr. H. Otth and H. Mattes concerning L-band terminal

Language: EN;FR

Orc: ESA/JCB/MARTAG(75)9

Shelf n°: ESA-M-ESA/JCB/MARTAG(75)9

File: ESA-3176 08/09/1975

Comments on performance specification for MAROTS

Pages: 12

Official issue : note by the Secretariat with a letter addressed to Mr. Baker, Chairman of SMT Working Group

Language: EN;FR

Orc: ESA/JCB/MARTAG(75)10

Shelf n°: ESA-M-ESA/JCB/MARTAG(75)10

File: ESA-3177 10/09/1975

Outline of an integrated test programme to be carried out with the MAROTS satellite system

Pages: 6

Official issue : note by the Norwegian delegation containing a proposal on classes of experiments, basic equipment requirements, outline of the test programme

Language: EN;FR

Orc: ESA/JCB/MARTAG(75)11
Shelf n°: ESA-M-ESA/JCB/MARTAG(75)11

File: ESA-3178 16/09/1975
Simulation of a MAROTS telephony link

Pages: 2
 Official issue : note on the proposal concerning the experimental evaluation of the quality of a telephone link when intermodulation is present
 Language: EN;FR
 Orc: ESA/JCB/MARTAG(75)12
Shelf n°: ESA-M-ESA/JCB/MARTAG(75)12

File: ESA-3179 19/12/1975-22/12/1976
SMT Technical Working Group's draft specification

Pages: 403
 Official issues : text of the specifications containing operational requirements, communication system, access control and signalling, frequency and power control and system supervision, space segment, shore stations, ship terminal, annexes on signalling and telegraph channel arrangements, with revisions and addendum
 Language: EN;FR
 Orc: ESA/JCB/MARTAG(75)14;ESA/JCB/MARTAG(75)14,REV.1 TO REV.3;ESA/JCB/MARTAG(75)14,REV.2,ADD.1
Shelf n°: ESA-M-ESA/JCB/MARTAG(75)14

File: ESA-3180 19/12/1975
Definition of the MAROTS reference system

Pages: 6
 Official issue : note by the Chairman on proposed course of action, ESA performance specification of the MAROTS system
 Language: EN;FR
 Orc: ESA/JCB/MARTAG(75)15
Shelf n°: ESA-M-ESA/JCB/MARTAG(75)15

File: ESA-3181 30/12/1975
Performance of the MAROTS system in the presence of intermodulation interference

Pages: 12
 Official issue : note by UK delegation concerning isolation of the degradation caused to the channel, trade off between channel capacity and intermodulation level, optimum demodulator operating point
 Language: EN;FR
 Orc: ESA/JCB/MARTAG(75)16
Shelf n°: ESA-M-ESA/JCB/MARTAG(75)16

File: ESA-3182 19/12/1975
MAROTS Pre-experimental Programme

Pages: 1
 Official issue : contribution by the German delegation on performance of ATS-6 experiments
 Language: EN
 Orc: ESA/JCB/MARTAG(75)18
Shelf n°: ESA-M-ESA/JCB/MARTAG(75)18

File: ESA-3183 19/12/1975
MAROTS Pre-experimental Programme

Pages: 3
 Official issue : contribution by the German delegation on performance of ATS-6 experiments
 Language: EN;FR
 Orc: ESA/JCB/MARTAG(75)19

Shelf n°: ESA-M-ESA/JCB/MARTAG(75)19

File: ESA-3184 04/03/1976

Influence of an eastward shift of the position of the MAROTS spacecraft

Pages: 2

Official issue : paper prepared by the Executive on the problems linked with control of the spacecraft once in its geostationary position

Language: EN;FR

Orc: ESA/JCB/MARTAG(76)1

Shelf n°: ESA-M-ESA/JCB/MARTAG(76)1

File: ESA-3185 09/03/1976-30/06/1976

Comparison of n.1.2 Kbit/sec and n.9.6 Kbit/sec rate for the return link telex transmission

Pages: 52

Official issues : technical note on the study of the impact of the choice of the bit-rates for digital information transmission on the overall MAROTS communication system, with revisions and addendum concerning optimisation of the telex services in the return link

Language: EN;FR

Orc:

ESA/JCB/MARTAG(76)2;ESA/JCB/MARTAG(76)2,ADD.1;ESA/JCB/MARTAG(76)2,ADD.1,REV.1;ESA/JCB/MARTAG(76)2,ADD.1,REV.1,CORR.1

Shelf n°: ESA-M-ESA/JCB/MARTAG(76)2

File: ESA-3186 09/03/1976

Pointing of ship terminals and shore stations antennas

Pages: 8

Official issue : note on the methods of pointing of MAROTS shore stations antennas, pointing of ship terminal antennae, with table of comparison of monopulse techniques

Language: EN;FR

Orc: ESA/JCB/MARTAG(76)3

Shelf n°: ESA-M-ESA/JCB/MARTAG(76)3

File: ESA-3187 29/03/1976

Pilot signal for antenna tracking in the MAROTS system

Pages: 6

Official issue : note by the Norwegian delegation concerning ship terminal antenna tracking

Language: EN;FR

Orc: ESA/JCB/MARTAG(76)4

Shelf n°: ESA-M-ESA/JCB/MARTAG(76)4

File: ESA-3188 09/06/1976

Potential interference between INTELSAT-5 and MAROTS

Pages: 11

Official issue : note from UK delegation on satellite parameters, frequency plans, interference into the MAROTS system, interference into the INTELSAT-5 network, other modes of interference, limitations on the orbital location of MAROTS in the Atlantic area, factors which could reduce interference in practice

Language: EN;FR

Orc: ESA/JCB/MARTAG(76)5

Shelf n°: ESA-M-ESA/JCB/MARTAG(76)5

File: ESA-3189 10/06/1976

Evaluation of tracking systems

Pages: 9

Official issue : paper from UK delegation on antenna tracking systems for a MAROTS ship Earth station

Language: EN;FR

Orc: ESA/JCB/MARTAG(76)6
Shelf n°: ESA-M-ESA/JCB/MARTAG(76)6

File: ESA-3190 25/06/1976

Investigation of the link design of the German Distress radio Call System (DRCS) with MAROTS

Pages: 16

Official issue : note by the German delegation and note by the Government of the Federal Republic of Germany on distress radio call system via satellites on 1.6 GHz

Language: EN;FR

Orc: ESA/JCB/MARTAG(76)7

Shelf n°: ESA-M-ESA/JCB/MARTAG(76)7

File: ESA-3191 05/07/1976

Pointing of ship terminal antennas : use of the step-track technique

Pages: 16

Official issue : study on the technique to be used for the MAROTS system

Language: EN;FR

Orc: ESA/JCB/MARTAG(76)8

Shelf n°: ESA-M-ESA/JCB/MARTAG(76)8

File: ESA-3192 13/08/1976

4. MARTAG meeting on 20/10/1976

Pages: 2

Official issue : notice of the postponement of the meeting

Language: EN;FR

Orc: ESA/JCB/MARTAG(76)9

Shelf n°: ESA-M-ESA/JCB/MARTAG(76)9

File: ESA-3193 29/10/1976

MAROTS Experimental Programme

Pages: 8

Official issue : note by the Norwegian delegation on the participation in the experimental utilisation of MAROTS

Language: EN;FR

Orc: ESA/JCB/MARTAG(76)10

Shelf n°: ESA-M-ESA/JCB/MARTAG(76)10

File: ESA-3194 03/11/1976

Analogue simulation of a step-Track system

Pages: 34

Official issue : memorandum on description of the numerical values system, results of simulation, figures of antenna dynamics and step responses, detailed wiring diagrams

Language: EN;FR

Orc: ESA/JCB/MARTAG(76)11

Shelf n°: ESA-M-ESA/JCB/MARTAG(76)11

File: ESA-3195 29/10/1976

Frequency plan for MAROTS

Pages: 13

Official issue : note by UK delegation and note on L-band frequencies used by MAROTS and MARISAT, channel spacing and channel numbers, operational requirements of a coordinated system, MAROTS frequency requirements, MAROTS frequency plan

Language: EN;FR

Orc: ESA/JCB/MARTAG(76)12

Shelf n°: ESA-M-ESA/JCB/MARTAG(76)12

File: ESA-3196 04/11/1976

Proposed MAROTS Experimental Programme

Pages: 3

Official issue : note by the Chairman of MARTAG concerning role of MARTAG in the MAROTS Experimental Programme, basis of proposals to MARTAG, interests of European manufacturing industry in the Programme, timescales

Language: EN;FR

Orc: ESA/JCB/MARTAG(76)13

Shelf n°: ESA-M-ESA/JCB/MARTAG(76)13

File: ESA-3197 12/04/1977

MAROTS Coordinated Experimental Programme

Pages: 10

Official issue : note by the German delegation on the status of developments carried out in Germany on shipborne equipment, related equipment and operational tests planned for the MAROTS satellites

Language: EN;FR

Orc: ESA/JCB/MARTAG(77)1

Shelf n°: ESA-M-ESA/JCB/MARTAG(77)1

File: ESA-3198 16/05/1977

MAROTS Experimental Programme

Pages: 7

Official issue : note on UK contribution to MARTAG, proposal for an experiment with a low G/T ship terminal, experiment to investigate spectrum utilisation in the maritime mobile satellite bands

Language: EN;FR

Orc: ESA/JCB/MARTAG(77)2

Shelf n°: ESA-M-ESA/JCB/MARTAG(77)2

File: ESA-3199 21/06/1977

German SAR system and MAROTS compatibility

Pages: 4

Official issue : note on link budget, distress system alone in transponder and distress system in fully loaded transponder, link budget with modified transponder

Language: EN;FR

Orc: ESA/JCB/MARTAG(77)3

Shelf n°: ESA-M-ESA/JCB/MARTAG(77)3

File: ESA-3200 21/06/1977

Distress system

Pages: 24

Official issue : proposal by the Executive concerning description of a distress system by satellites, characteristics of distress signals and of reception conditions, description of the proposed system and dimensioning, figures of distress signal spectrum, block schematic of distress receiver and of reception at a shore station, block schematic of distress receiver: message demodulation phase

Language: EN;FR

Orc: ESA/JCB/MARTAG(77)4

Shelf n°: ESA-M-ESA/JCB/MARTAG(77)4

File: ESA-3201 15/06/1978

3. SAR Working Group of MARTAG meeting : Portsmouth from 19/04 to 21/04/1978

Pages: 16

Official issue : minutes of the meeting concerning report of the INMARSAT meeting on MARISAT on common frequency band, remarks by MARTAG Chairman, joint venture, link expectations, mutual interference of a number of distress buoys, activities in other countries and organisations, outline planning for trials, list of participants and draft agenda

Language: EN;FR

Orc: ESA/JCB/MARTAG(78)1
Shelf n°: ESA-M-ESA/JCB/MARTAG(78)1

File: ESA-3202 20/07/1979
MAROTS Experimental Programme

Pages: 4
 Official issue : note on modulation methods for low G/T ship terminals
 Language: EN;FR
 Orc: ESA/JCB/MARTAG(79)1
Shelf n°: ESA-M-ESA/JCB/MARTAG(79)1

File: ESA-3203 14/08/1979
Experiment with a low G/T ship terminal

Pages: 2
 Official issue : proposal by UK delegation concerning the construction of the terminal having voice and telex facilities, outline of the experiment and results
 Language: EN;FR
 Orc: ESA/JCB/MARTAG(79)2
Shelf n°: ESA-M-ESA/JCB/MARTAG(79)2

ESA.A.A-01.04-Group on Operational Use of MAROTS (GOUM)

1976

n.5 files

The Director General setted up this Group in order to have a consultancy on the operational use of MAROTS satellite.

File: ESA-3153 17/08/1976-18/10/1976
1. GOUM meeting : Neuilly on 31/08/1976

Pages: 14
 Official issues : draft minutes concerning election of Chairman, compatibility between the MAROTS and MARISAT systems, operational extension of the MAROTS Programme, prospects of an operational extension of MAROTS, amendments requested by UK delegation and draft agenda
 Language: EN;FR
 Orc: ESA/JCB/GOUM/MIN/1;ESA/JCB/GOUM/MIN/1,ADD.1;ESA/JCB/GOUM/OJ/1
Shelf n°: ESA-P-3153

File: ESA-3154 24/08/1976
Setting up of an Ad-hoc Group on the Operational Use of MAROTS

Pages: 4
 Official issue : letter by the Director General to delegations
 Language: EN;FR
 Orc: ESA/JCB/GOUM(76)1
Shelf n°: ESA-P-3154

File: ESA-3155 18/08/1976-02/09/1976
Compatibility between the MARISAT and MAROTS systems

Pages: 18
 Official issues : note providing an overall analysis of the possibilities of rendering the n.2 systems compatible, time scale considerations, prerequisite for compatibility, INMARSAT considerations, desirability of a MAROTS system proving programme, system difference between MARISAT/MAROTS maritime telecommunication, addendum
 Language: EN;FR
 Orc: ESA/JCB/GOUM(76)2;ESA/JCB/GOUM(76)2,ADD.1
Shelf n°: ESA-P-3155

File: ESA-3156 23/08/1976

Operational extension of the MAROTS Programme*Pages: 17**Official issue : note on the analysis of the possibilities for such extension, options, costs, planning, reliability, remark on insurance possibilities, MAROTS as part of a single worldwide system, tables of costs and payment schedule**Language: EN;FR**Orc: ESA/JCB/GOUM(76)3**Shelf n°: ESA-P-3156***File: ESA-4694** 31/08/1976**Interface with CEPT***Pages: 3**Official issue : note for possible joint consultative body**Language: EN**Orc: ESA/JCB/GOUM(76)4**Shelf n°: ESA-P-4694***ESA.A.A-01.05-L-SAT**

1979-1980

*n.3 files**Ad-hoc Group on L-SAT satellite and its related programme participants.***File: ESA-3157** 13/09/1979-26/09/1979**1. meeting of L-SAT participants : Paris on 26/07/1979***Pages: 6**Official issues : draft minutes concerning draft Declaration on contributions, industrial proposals for system engineering, exploitation of existing technology, draft agenda regarding a meeting in Paris, 01/10/1979**Language: EN;FR**Orc: ESA/JCB/L-SAT/MIN/1;ESA/JCB/L-SAT/OJ/1**Shelf n°: ESA-P-3157***File: ESA-3158** 13/09/1979-12/11/1979**2. meeting of L-SAT participants : Paris on 02/10/1979***Pages: 8**Official issue : draft minutes concerning status report by the Ececutive, mission and payload studies, proposals for initiation of industrial work, list of participants and draft agenda**Language: EN;FR**Orc: ESA/JCB/L-SAT/MIN/2;ESA/JCB/L-SAT/OJ/2**Shelf n°: ESA-P-3158***File: ESA-3159** 18/11/1980**3. meeting of L-SAT participants : Paris on 04/11/1980***Pages: 11**Official issue : draft minutes concerning status report on L-SAT, delay in terminating Phase n.2, competitive selection of platform subsystem contractors recurring prices, stabilisation of the satellite in the transfer orbit phase, geographical distribution of contracts, list of participants**Language: EN;FR**Orc: ESA/JCB/L-SAT/MIN/3**Shelf n°: ESA-P-3159***ESA.A.A-01.06-Industrial Return Committee (IRC)**

1981

n.9 files

File: ESA-6470 21/07/1981

1. JCB/IRC meeting : Paris on 01/09/1981

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/JCB-IRC/OJ/1

Shelf n°: ESA-P-6470

File: ESA-6471 23/09/1981

2. JCB/IRC meeting : Paris on 07/10/1981

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/JCB-IRC/OJ/2

Shelf n°: ESA-P-6471

File: ESA-6472 22/10/1981

3. JCB/IRC meeting : Paris on 10/11/1981

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/JCB-IRC/OJ/2

Shelf n°: ESA-P-6472

File: ESA-6473 15/09/1981

1. JCB/IRC meeting : Paris on 01/09/1981

Pages: 6

Official issue : list of participants, draft minutes.

Relevant subjects : Procedure for the adjustment of contributions based on industrial return

Reference data to be used for the determination of the overall industrial return of Member States

Language: EN;FR

Orc: ESA/JCB-IRC(81)1

Shelf n°: ESA-P-6473

File: ESA-6474 23/09/1981

Information on the adjustment of contributions based on industrial return

Pages: 19

Official issue : additional data requested by the IRC during the 1. meeting concerning explanation of calculation of initial scale, source references for Council Decision in 1977, precedent created by the adjustment of contributions for Phase-B of the L-SAT Programme, compromise solution for the various programmes and tables of geographical distribution of contracts as at 25/05/1981 for MARECS-B, Telecom Phase-3

Main development contract ECS Phase-C/D

Contributions for MARECS-B and ECS-1/2

Language: EN;FR

Orc: ESA/JCB-IRC(81)2

Shelf n°: ESA-M-ESA/JCB-IRC(81)2

File: ESA-6475 08/10/1981

2. JCB/IRC meeting : Paris on 07/10/1981

Pages: 9

Official issue : list of participants, draft minutes.

Relevant subjects : Procedure for the adjustment of contributions based on industrial return

Compromise solution

Table of contributions for MARECS-B and ECS-1/2

Language: EN;FR
 Orc: ESA/JCB-IRC(81)3
Shelf n°: ESA-P-6475

File: ESA-6476 23/09/1981

Information on the adjustment of contributions based on industrial return

Pages: 8

Official issue : additional model calculations for possible contribution scales for MARECS-B and ECS-1 and ECS-2

Language: EN;FR

Orc: ESA/JCB-IRC(81)4

Shelf n°: ESA-P-6476

File: ESA-6477 13/11/1981

3. JCB/IRC meeting : Paris on 10/11/1981

Pages: 18

Official issues : list of participants, draft minutes.

Relevant subjects : Procedure for the adjustment of contributions based on industrial return

Table of contributions for MARECS-B, ECS-1 and ECS-2

Language: EN;FR

Orc: ESA/JCB-IRC(81)5;ESA/JCB-IRC(81)5,ADD.1

Shelf n°: ESA-P-6477

File: ESA-6478 24/11/1981

JCB/IRC Ad-hoc Working Group

Pages: 3

Official issues : report by the Chairman on deliberations concerning calculation of contribution scale to the MARECS-B, ECS-1 and ECS-2 programmes

Language: EN;FR

Orc: ESA/JCB-IRC(81)6

Shelf n°: ESA-P-6478

ESA.A.A-01.07-Preparatory Programme for Future European Telecommunications (PTFP)

1982-1983

n.7 files

File: ESA-7356 05/07/1982

1. JCB-PFTP meeting of potential participants : Paris on 17/06/1982

Pages: 6

Official issue : list of participants, draft minutes.

Relevant subjects : Presentation by Executive on situation of telecommunications, arrangement with European Telecommunications Satellite Organisation (EUTELSAT), interfaces between ESA programmes, examination of draft legal texts

Language: EN;FR

Orc: ESA/JCB-PFTP/MIN/1

Shelf n°: ESA-P-7356

File: ESA-7357 12/10/1982

2. JCB-PFTP meeting of potential participants : Paris on 17/09/1982

Pages: 8

Official issue : list of participants, draft minutes.

Relevant subjects : Examination of draft Declaration, revision of indicative payments schedule, determination of contributions, estimates of participations in the Programme, formulation of detailed plan

Language: EN;FR

Orc: ESA/JCB-PFTP/MIN/2

Shelf n°: ESA-P-7357

File: ESA-7358 10/01/1983-24/02/1983

3. JCB-PFTP meeting of potential participants : Paris on 01/12/1982

Pages: 8

Official issues : list of participants, draft minutes.

Relevant subjects : Draft Declaration concerning the preparatory programme, funding, industrial return.

As Addendum : amendment by German delegation

Language: EN;FR

Orc: ESA/JCB-PFTP/MIN/3;ESA/JCB-PFTP/MIN/3,ADD.1

Shelf n°: ESA-P-7358

File: ESA-7359 08/02/1983

4. JCB-PFTP meeting of potential participants : Paris on 28/01/1983

Pages: 7

Official issue : list of participants, draft minutes.

Relevant subjects : Status report on outline programme definition, with text of report, finalisation of legal instruments

Language: EN;FR

Orc: ESA/JCB-PFTP/MIN/4

Shelf n°: ESA-P-7359

File: ESA-7360 11/02/1983-04/03/1983

5. JCB-PFTP meeting of potential participants : Paris on 15/02/1983

Pages: 10

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Presentation of detailed content of the programme, finalisation of legal texts: Declaration and implementing rules

Language: EN;FR

Orc: ESA/JCB-PFTP/MIN/5;ESA/JCB-PFTP/OJ/5

Shelf n°: ESA-P-7360

File: ESA-7361 31/01/1983

Preparatory Programme of Future European Space Communication Programme: detailed programme content and plan

Pages: 11

Official issue : outline of activities of each programme with budget allocation and timing, budget breakdown, studies to be initiated in 1983

Language: EN;FR

Orc: ESA/JCB-PFTP(83)1

Shelf n°: ESA-P-7361

File: ESA-7363 21/06/1983

APOLLO project

Pages: 10

Official issue : preliminary outline of APOLLO, objectives, satellite transmission system, proposed roles and contributions of European Commission and ESA, organisation and time schedule of APOLLO

Language: EN;FR

Orc: ESA/JCB-PFTP(83)7

Shelf n°: ESA-P-7363

ESA.A.A-01.08-Information System Advisory Group (ISAG)

1982-1983

n.2 files

File: ESA-7362 03/02/1983-08/06/1983

4. JCB-ISAG meeting : Paris on 16/02/1983

Pages: 10

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Status report on work of APOLLO Group, participation by Information Retrieval Service in APOLLO pilot experiment, presentation of European Communications Satellite (ECS/SMS) by European Telecommunications Satellite Organisation (EUTELSAT), INFOSAT: possible applications of L-SAT data to data handling experiments in Africa

Language: EN;FR

Orc: ESA/JCB-ISAG/MIN/4;ESA/JCB-ISAG/OJ/4

Shelf n°: ESA-P-7362

File: ESA-7649 28/01/1982

A test-bed for experiments in on-line document retrieval

Pages: 7

Official issue : proposal for APOLLO

Language: EN;FR

Orc: ESA/JCB-ISAG(82)3

Shelf n°: ESA-P-7649

File: ESA-8480 21/06/1983-06/01/1984

5. JCB-ISAG meeting : Paris on 11/07/1983

Pages: 6

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Status report on APOLLO, results of presentation of report to signatories of Eutelsat, results of call for pilot experiments on publication and delivery of documents through electronic devices, role of ESA/IRS in APOLLO pilot project, ISAG recommendations on role and contribution of ESA in APOLLO project

Language: FR

Orc: ESA/JCB-ISAG/MIN/5;ESA/JCB-ISAG/OJ/5

Shelf n°: ESA-P-8480

ESA.A.A-01.09-Potential participants to PROSAT

1984-1985

2 files

File: ESA-8481 16/09/1983

5. JCB-PP meeting : Paris on 04/10/1983

Pages: 1

Official issue : draft agenda

Language: EN

Orc: ESA/JCB-PP/OJ/8

Shelf n°: ESA-P-8481

File: ESA-9714 26/02/1985-03/04/1985

14. JCB-PP meeting : Paris on 27/02/1985

Pages: 4

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects: briefings for participant industries, presentation of draft report for phase 1, request for proposals for phase 2, other European activity in the mobile field

Language: EN

Orc: ESA/JCB-PP/MIN/14;ESA/JCB-PP/OJ/14

Shelf n°: ESA-P-9714

File: ESA-10577 04/1986-04/04/1986

16. JCB-PP meeting : Paris on 29/01/1986

Pages: 9

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects: status of PRODAT, revised proposal for PROMAR and industrial policy matters, revision of declaration for PROSAT phase 2

Language: EN;FR

Orc: ESA/JCB-PP/MIN/16;ESA/JCB-PP/OJ/16

Shelf n°: ESA-P-10577

ESA.A.A-01.10-Potential participants to Inter Orbit Communicator (IOC)

1984-1985

7 files

File: ESA-8482 27/04/1984

1. JCB-IOC meeting : Paris on 07/03/1984

Pages: 7

Official issue : list of participants, draft minutes.

Relevant subjects : status report on Inter Orbit Communications (IOC) programme preparation, industrial considerations, funding of phase B, examination of legal texts

Language: EN;FR

Orc: ESA/JCB-IOC/MIN/1

Shelf n°: ESA-P-8482

File: ESA-8483 06/06/1984

2. JCB-IOC meeting : Paris on 28/05/1984

Pages: 5

Official issue : list of participants, draft minutes.

Relevant subjects : status report on Inter Orbit Communications (IOC) programme preparation

Language: EN;FR

Orc: ESA/JCB-IOC/MIN/2

Shelf n°: ESA-P-8483

File: ESA-8484 21/09/1984

3. JCB-IOC meeting : Paris on 29/06/1984

Pages: 6

Official issue : list of participants, draft minutes.

Relevant subjects : management structure to be set up for Inter Orbit Communications (IOC) experiment

Language: EN;FR

Orc: ESA/JCB-IOC/MIN/3

Shelf n°: ESA-P-8484

File: ESA-8485 28/06/1984

New proposal on Inter Orbit Communications (IOC) experiment

Pages: 2

Official issue : note on role of CNES, development of phases B/C/D, awarding of contract to Thompson-CSF, phase B work to be carried out in TPP, recommendations

Language: EN

Orc: ESA/JCB-IOC(84)WP/1,REV.1

Shelf n°: ESA-P-8485

File: ESA-9709 15/02/1985-21/03/1985

4. JCB-IOC meeting : Paris on 16/01/1985

Pages: 9

Official issues : list of participants, draft minutes.

Relevant subjects : status of Inter Orbit Communications Satellite (IOC) experiment and time schedule, declaration and implementing rules

Language: EN;FR

Orc: ESA/JCB-IOC/MIN/4;ESA/JCB-IOC/MIN/4,CORR.1
Shelf n°: ESA-P-9709

File: ESA-9710 10/04/1985-09/05/1985

5. JCB-IOC meeting : Paris on 17/04/1985

Pages: 10

Official issues : list of participants, draft agenda, draft minutes.

Relevant subjects : status of Inter Orbit Communications Satellite (IOC) experiment, phase B, agreement on a revised version of legal texts

Language: EN;FR

Orc: ESA/JCB-IOC/MIN/5;ESA/JCB-IOC/OJ/5

Shelf n°: ESA-P-9710

File: ESA-9711 28/05/1985-25/06/1985

6. JCB-IOC meeting : Paris on 29/05/1985

Pages: 8

Official issues : list of participants, draft agenda, draft minutes.

Relevant subjects : financial and technical situation, review of draft legal texts

Language: EN;FR

Orc: ESA/JCB-IOC/MIN/65;ESA/JCB-IOC/OJ/6

Shelf n°: ESA-P-9711

File: ESA-9712 17/04/1985

Inter Orbit Communications Satellite (IOC) programme

Pages: 14

Official issue : status report as at 20/04/1985 on reference configuration of IOC,. other possible configurations, time schedule, proposal for equipment, cost estimates for phase C/D, IOC on European Retrievable Carrier (EURECA) configuration

Language: EN;FR

Orc: ESA/JCB-IOC/WP(85)1

Shelf n°: ESA-P-9712

File: ESA-9713 29/05/1985

Potential participants to the Inter Orbit Communications Satellite (IOC) experiment

Pages: 4

Official issue : note on cost and geographical distribution for the execution of the experiment

Language: EN

Orc: ESA/JCB-IOC/WP(85)2

Shelf n°: ESA-P-9713

ESA.A.A-01.11-Potential participants to Apollo programme

1984

3 files

File: ESA-8486 12/01/1984-08/02/1984

1. JCB-APOLLO meeting : Paris on 19/01/1984

Pages: 5

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : planning and organisation of ESA contribution to APOLLO, views of documentation centres and potential APOLLO archives, views of a potential APOLLO user: the technical university of Sweden, cost of user equipment specific to APOLLO, Information Retrieval Service (IRS) costs, legal instruments

Language: EN

Orc: ESA/JCB-APOLLO/MIN/1;ESA/JCB-APOLLO/OJ/1

Shelf n°: ESA-P-8486

File: ESA-8487 01/03/1984-11/04/1984

2. JCB-APOLLO meeting : Paris on 09/03/1984

Pages: 12

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : involvement of Greece in APOLLO programme, draft cooperation agreement between Commission of European Communities and ESA, considerations of price per document page transmitted through APOLLO, draft legal texts of the programme, creation and operation of the Information Retrieval Service (IRS) on line experimental document archives in ESRIN

recommendations of potential participants concerning the documentation to be prepared for JCB in 03/1984

Language: EN

Orc: ESA/JCB-APOLLO/MIN/2;ESA/JCB-APOLLO/OJ/2

Shelf n°: ESA-P-8487

File: ESA-8488 02/05/1984-14/06/1984

3. JCB-APOLLO meeting : Paris on 04/05/1984

Pages: 5

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : preparation for APOLLO, revised programme description and revised declaration, agreement with Commission of European Communities, draft implementing rules

Language: EN

Orc: ESA/JCB-APOLLO/MIN/3;ESA/JCB-APOLLO/OJ/3,REV.1

Shelf n°: ESA-P-8488

File: ESA-8489 21/02/1984

Workpackages of APOLLO programme

Pages: 8

Official issue : list of workpackages and system elements involved, list concerning Satellite Access Controller (SAC), Receive Access Controller (RAC), Archive Delivery Controller (ADC), Document Terminal Controller (DTC), development of equipment for receive-only Earth stations demodulator unit, procurement of receive-only Earth stations, system test, supporting research and development activities, figures of equipment on the site of ECS/SMS station and of the receiving station

Language: EN

Orc: ESA/JCB-APOLLO(84)WP/1

Shelf n°: ESA-P-8489

File: ESA-8490 08/04/1984

Pricing and costs of APOLLO service

Pages: 3

Official issue : note on satellite receiving facilities, connection of archives and use of space segment of the satellite transmission system, document terminal, example of price per age delivered through APOLLO system

Language: EN

Orc: ESA/JCB-APOLLO(84)WP/2

Shelf n°: ESA-P-8490

File: ESA-9950 11/06/1985

Apollo system

Pages: 5

Official issue : description of the system, satellite access protocol, services provided, and equipment to be developed by industry

Language: EN

Orc: ESA/JCB-APOLLO(85)WP/1,REV.1

Shelf n°: ESA-P-9950

ESA.A.A-01.12-Preparatory programme for a data relay satellite system (JBC-DRPP)

1986

1 file

File: ESA-10578 24/01/1986-14/03/1986**3. meeting of potential participants in the preparatory programme for a data relay satellite system : Paris on 27/01/1986**

Pages: 10

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects: programme proposal and legal texts and discussion on article 1 of the draft declaration on phase B-2 of the project, DRPP objectives, possible contribution to the programme by potential participants

Language: EN;FR

Orc: ESA/JCB-DRPP/MIN/3;ESA/JCB-DRPP/OJ/3

Shelf n°: ESA-P-10578**ESA.A.A-01.13-Potential participants in the Advanced Systems and Technology Programme - phase**

3 (JCB-ASTP)

1986

1 file

File: ESA-10579 06/01/1986-11/01/1986**2. meeting of potential participants in the Advanced Systems and Technology Programme, phase 3 (ASTP-3): Paris on 08/01/1986**

Pages: 14

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects: review and approval of the declaration, discussion on articles 3 and the new article 4 concerning financial envelope, approval of the implementing rules

Language: EN;FR

Orc: ESA/JCB-ASTP/MIN/2;ESA/JCB-ASTP/OJ/2

Shelf n°: ESA-P-10579**ESA.A.A-01.14-Payload and Spacecraft Development and Experimentation Programme (PSDE)**

1986

6 files

File: ESA-10580 23/01/1986-21/02/1986**1. meeting of potential participants in the Payload and Spacecraft Development and Experimentation Programme (PSDE): Paris on 27/01/1986**

Pages: 10

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects: PSDE programme proposal and priorities in payload experimental missions, draft legal texts and discussion on technical content of the 1. slice of PSDE programme

Language: EN;FR

Orc: ESA/JCB-PSDE/PP/MIN/1;ESA/JCB-PSDE/PP/OJ/1

Shelf n°: ESA-P-10580**File: ESA-10581** 26/02/1986-20/03/1986**2. meeting of potential participants in the Payload and Spacecraft Development and Experimentation Programme (PSDE): Paris on 27/02/1986**

Pages: 10

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects: revised programme proposal and rationale and objectives, structure of the programme and its lines

Language: EN;FR

Orc: ESA/JCB-PSDE/PP/MIN/2;ESA/JCB-PSDE/PP/OJ/2

Shelf n°: ESA-P-10581

File: ESA-10582 03/04/1986-17/06/1986

3. meeting of potential participants in the Payload and Spacecraft Development and Experimentation Programme (PSDE): Paris on 09/04/1986

Pages: 10

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects: draft legal texts and draft declaration and period of commitment, declaration on slice 2 of PSDE programme

Language: EN;FR

Orc: ESA/JCB-PSDE/PP/MIN/3;ESA/JCB-PSDE/PP/OJ/3

Shelf n°: ESA-P-10582

File: ESA-10583 12/05/1986-17/06/1986

4. meeting of potential participants in the Payload and Spacecraft Development and Experimentation Programme (PSDE): Paris on 14/05/1986

Pages: 14

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects: draft PSDE declarations and 1. slice of the programme, industrial return, additional declaration on 2. slice concerning the payload predevelopment and flight configuration studies, draft implementing rules, study on satellite configuration priorities

Language: EN;FR

Orc: ESA/JCB-PSDE/PP/MIN/4;ESA/JCB-PSDE/PP/OJ/4

Shelf n°: ESA-P-10583

File: ESA-10584 26/06/1986-22/08/1986

5. meeting of potential participants in the Payload and Spacecraft Development and Experimentation Programme (PSDE): Paris on 30/06/1986

Pages: 10

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects: finalisation of PSDE declaration and industrial return, guidelines for the industrial orientation of the technical tasks in slice 2, Working Group on Industrial Competitiveness

Language: EN;FR

Orc: ESA/JCB-PSDE/PP/MIN/5;ESA/JCB-PSDE/PP/OJ/5

Shelf n°: ESA-P-10584

File: ESA-10585 23/01/1986

Draft legal texts for the Payload and Spacecraft Development and Experimentation Programme (PSDE)

Pages: 9

Official issue : cover note and text of resolution, specification of content of slice 1 and 2, to be covered by an additional declaration

Language: EN

Orc: ESA/JCB-PSDE-PP(86)1

Shelf n°: ESA-P-10585

ESA.A.A-02-Aeronautical Satellites (PB-AERO)

1975-1983

n.97 files

This Board continued its activities, but it increasingly devoted the effort to the actions of the AEROSAT Council.

ESA.A.A-02.01-Sessions

1975-1981

n.15 files

File: ESA-3463 28/05/1975-18/07/1975

1. PB-AERO meeting : Neuilly from 09/06 to 11/06/1975

Pages: 20

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects :

Study of the technical aspects of various possibilities for achieving a reduction in costs and financial situation, coordinated programme, draft protocol, report of the European delegation to the 2. AEROSAT Council meeting, report on the Space Segment

Language: EN;FR

Orc: ESA/PB-AERO/MIN/1;ESRO/PB-AERO/OJ/22

Shelf n°: ESA-M-ESA/PB-AERO/MIN/1

File: ESA-3464 23/07/1975-30/09/1975

2. PB-AERO meeting : Neuilly on 30/07/1975

Pages: 18

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects :

Election of Chairman, European coordination programme, report on the 3. meeting of the AEROSAT Council, report by the Secretariat on the 4. meeting of the Space Segment Board

Language: EN;FR

Orc: ESA/PB-AERO/MIN/2;ESA/PB-AERO/OJ/2

Shelf n°: ESA-M-ESA/PB-AERO/MIN/2

File: ESA-3465 02/10/1975-14/11/1975

3. (extraordinary) PB-AERO meeting : Neuilly on 03/10/1975

Pages: 20

Official issues : draft minutes

Relevant subjects :

Report on the 4. AEROSAT Council meeting, Secretariat's analysis of the situation, nomination of Chairman of AEROSAT Council, signature of Protocol, amendments requested by the German delegation, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-AERO/MIN/3;ESA/PB-AERO/MIN/3,ADD.1;ESA/PB-AERO/OJ/3

Shelf n°: ESA-M-ESA/PB-AERO/MIN/3

File: ESA-3466 04/11/1975-05/03/1976

4. PB-AERO meeting : Neuilly on 17/11/1975

Pages: 14

Official issues : draft agendas, list of participants, draft minutes

Relevant subjects :

Status of the Programme, report on the Space Segment, ACO progress report, European Coordinated Programme, 1976 budget, IFRB advanced publication for AEROSAT

Language: EN;FR

Orc: ESA/PB-AERO/MIN/4;ESA/PB-AERO/OJ/4;ESA/PB-AERO/OJ/4,REV.1

Shelf n°: ESA-M-ESA/PB-AERO/MIN/4

File: ESA-3467 13/01/1976-20/05/1976

5. PB-AERO meeting : Neuilly on 23/03/1976

Pages: 22

Official issues : draft agendas, list of participants, draft minutes

Relevant subjects :

Status of the Programme, preparation of the 5. meeting of the AEROSAT Council from 28/04 to 29/04/1976, European Coordinated Programme, confirmation of 1976 budget, approval of the proposed procedure for IFRB advance publication for AEROSAT

Language: EN;FR

Orc: ESA/PB-AERO/MIN/5;ESA/PB-AERO/OJ/5;ESA/PB-AERO/OJ/5,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-AERO/MIN/5

File: ESA-3468 03/06/1976-06/09/1976

6. PB-AERO meeting : Neuilly on 29/06/1976

Pages: 16

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects :

Status of the Programme, Space Segment, 5. meeting of AEROSAT Council, procedure relating to the composition of the European delegation to the AEROSAT Council, European Coordinated Programme, impact of the new budget structure on the cost to completion and the financial envelope of the AEROSAT Programme

Language: EN;FR

Orc: ESA/PB-AERO/MIN/6;ESA/PB-AERO/OJ/6

Shelf n°: ESA-M-ESA/PB-AERO/MIN/6

File: ESA-3469 17/09/1976-03/11/1976

7. PB-AERO meeting : Neuilly on 06/10/1976

Pages: 8

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects :

Report by the Executive on the assessment of the industrial tenders for the AEROSAT spacecraft and on the decisions of the 8. meeting of the Space Segment Board

Language: EN;FR

Orc: ESA/PB-AERO/MIN/7;ESA/PB-AERO/OJ/7

Shelf n°: ESA-M-ESA/PB-AERO/MIN/7

File: ESA-3470 03/11/1976-14/02/1977

8. PB-AERO meeting : Paris on 24/11/1976

Pages: 12

Official issues : draft agendas, list of participants, draft minutes

Relevant subjects :

Status of the Programme, 6. meeting of the AEROSAT Council, 9. meeting of the Space Segment Board, proposal by the Director General on the continuation of the Programme, Coordinated Programme

Language: EN;FR

Orc: ESA/PB-AERO/MIN/8;ESA/PB-AERO/OJ/8;ESA/PB-AERO/OJ/8,REV.1

Shelf n°: ESA-M-ESA/PB-AERO/MIN/8

File: ESA-3471 06/04/1977-27/06/1977

9. PB-AERO meeting : Paris on 26/04/1977

Pages: 10

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects :

Situation of the Programme, preparation of the 7. meeting of AEROSAT Council, Coordinated Programme, representation at CAFAC

Language: EN;FR

Orc: ESA/PB-AERO/MIN/9

Shelf n°: ESA-M-ESA/PB-AERO/MIN/9

File: ESA-3472 07/07/1977-17/08/1977

10. PB-AERO meeting : Paris on 28/07/1977

Pages: 11

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects :

Situation of the Programme, progress report on internal studies, preparation of the 8. meeting of the AEROSAT Council, Coordinated Programme

Language: EN;FR

Orc: ESA/PB-AERO/MIN/10;ESA/PB-AERO/OJ/10

Shelf n°: ESA-M-ESA/PB-AERO/MIN/10

File: ESA-3473 05/10/1977-21/11/1977

11. PB-AERO meeting : Paris on 19/10/1977

Pages: 8

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects :

Report on AEROSAT Council and Space Segment Board meetings of 09/1977, report on in-house studies on the aeronautical satellites, 1977 budget

Language: EN;FR

Orc: ESA/PB-AERO/MIN/11;ESA/PB-AERO/OJ/11

Shelf n°: ESA-M-ESA/PB-AERO/MIN/11

File: ESA-3474 18/11/1978-02/02/1978

12. PB-AERO meeting : Paris on 12/12/1977

Pages: 16

Official issues : draft agendas, list of participants, draft minutes

Relevant subjects :

Results of the meeting of the Conference of Civil Aviation Directors, proposal for 1978 activities, AEROSAT 1978 budget, preparation of the next AEROSAT Council meetings

Language: EN;FR

Orc: ESA/PB-AERO/MIN/12;ESA/PB-AERO/OJ/12;ESA/PB-AERO/OJ/12,REV.1

Shelf n°: ESA-M-ESA/PB-AERO/MIN/12

File: ESA-3475 02/02/1978-22/03/1978

13. PB-AERO meeting : Paris on 20/02/1978

Pages: 12

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects :

Results of the 9. meeting of AEROSAT Council and determination of policy, AEROSAT Council

Language: EN;FR

Orc: ESA/PB-AERO/MIN/13;ESA/PB-AERO/OJ/13

Shelf n°: ESA-M-ESA/PB-AERO/MIN/13

File: ESA-3476 05/04/1978-05/06/1978

14. PB-AERO meeting : Paris on 24/04/1978

Pages: 12

Official issues : draft agendas, list of participants, draft minutes

Relevant subjects :

Report on the AEROSAT Committee preparatory meeting, European position vis-a-vis the Committee and instructions for further activities

Language: EN;FR

Orc: ESA/PB-AERO/MIN/14;ESA/PB-AERO/OJ/14;ESA/PB-AERO/OJ/14,REV.1

Shelf n°: ESA-M-ESA/PB-AERO/MIN/14

File: ESA-3477 09/04/1979-08/08/1979

15. PB-AERO meeting : Paris on 24/04/1979

Pages: 10

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects :

European attitude towards the Committee and instructions for further activities, election of the Chairman of the AEROSAT Council

Language: EN;FR

Orc: ESA/PB-AERO/MIN/15;ESA/PB-AERO/OJ/15
Shelf n°: ESA-M-ESA/PB-AERO/MIN/15

ESA.A.A-02.02-Official issues

1975-1983

n.61 files

File: ESA-3478 18/07/1975-22/03/1976

Draft Protocol relating to the definition and execution of the AEROSAT Coordinated Programme

Pages: 30

Official issues : text of the Protocol and addenda also concerning examination by the Conference of Air Navigation Directors and constitution of the Secretariat

Language: EN;FR

Orc: ESA/PB-AERO(75)1 (N.2 VERSIONS);ESA/PB-AERO(75)1,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/PB-AERO(75)1

File: ESA-3479 18/07/1975

Estimates for the European staff of the AEROSAT Programme

Pages: 6

Official issue : document describing the teams and annual estimates of the staff for ESA Headquarters, ESTEC, SPO, ACO, European Coordinated Programme, functional support and operations teams

Language: EN;FR

Orc: ESA/PB-AERO(75)2

Shelf n°: ESA-M-ESA/PB-AERO(75)2

File: ESA-3480 24/07/1975

Recruitment of European Personnel for the AEROSAT Coordination Office (ACO)

Pages: 2

Official issue : cover note to the description of n.3 vacant posts for European personnel in the ACO

Language: EN;FR

Orc: ESA/PB-AERO(75)3

Shelf n°: ESA-M-ESA/PB-AERO(75)3

File: ESA-3481 02/10/1975

4. ACO meeting on discrepancy between the funds available for AEROSAT and the actual cost to Federal Aviation Administration (FAA)

Pages: 6

Official issue : American declaration on costs and solicitation of the alternate bid

Language: EN;FR

Orc: ESA/PB-AERO(75)4

Shelf n°: ESA-M-ESA/PB-AERO(75)4

File: ESA-3482 22/10/1975

Meeting of Space Segment Board (SSB) on 17/10/1975

Pages: 4

Official issue : report by the Director General concerning FAA funding difficulties, performance specifications of space segment

Language: EN;FR

Orc: ESA/PB-AERO(75)5

Shelf n°: ESA-M-ESA/PB-AERO(75)5

File: ESA-3483 07/11/1975

Financial situation of the Programme

Pages: 9

Official issue : draft 1976 budget with new payments schedule, tables of following plans per item and payment appropriations in MAU at mid-1975 prices and at mid-1976 exchange rates

Language: EN;FR

Orc: ESA/PB-AERO(75)6

Shelf n°: ESA-M-ESA/PB-AERO(75)6

File: ESA-3484 12/11/1975

IFRB advance publication, coordination and notification for AEROSAT

Pages: 5

Official issue : information note and procedure for the use of frequencies for the AEROSAT Programme

Language: EN;FR

Orc: ESA/PB-AERO(75)7

Shelf n°: ESA-M-ESA/PB-AERO(75)7

File: ESA-3485 16/12/1975

Economic study on aeronautical satellites

Pages: 38

Official issue : document by the French delegation concerning data on long distance air traffic for 1984/1993, services to be provided by aeronautical satellites, tables of requirements in terms of time-per-channel, average time for which the channels are occupied during the busy hours, cost analysis, advantages of satellites for FAA, overall costs, analyses of costs to be borne by the airlines, overall cost effectiveness of the system (n.2 hypotheses), conclusions and references

Language: EN;FR

Orc: ESA/PB-AERO(75)8

Shelf n°: ESA-M-ESA/PB-AERO(75)8

File: ESA-3486 16/12/1975

Text of a memoir on the use of aeronautical satellites for air navigation requirements in Africa

Pages: 2

Official issue : cover note to the document provided by the French delegation

Language: EN;FR

Orc: ESA/PB-AERO(75)9

Shelf n°: ESA-M-ESA/PB-AERO(75)9

File: ESA-3487 02/02/1976

AEROSAT Council meeting : Neuilly on 21/01/1976

Pages: 14

Official issue : report concerning funding of the programme by FAA, technical specifications, statement by the American delegation, Decision by AEROSAT Space Segment Board (SSB) on 20/01/1976, statement by the European and Canadian delegations, statement by the AEROSAT Council

Language: EN;FR

Orc: ESA/PB-AERO(76)1

Shelf n°: ESA-M-ESA/PB-AERO(76)1

File: ESA-3488 10/03/1976

Changes in the method of financing the programme

Pages: 2

Official issue : note on the effects on the co-owner arrangement of the changes in the method of financing of the AEROSAT Programme

Language: EN;FR

Orc: ESA/PB-AERO(76)2

Shelf n°: ESA-M-ESA/PB-AERO(76)2

File: ESA-3489 04/03/1976

Setting up of teams for the Coordinated Programme

Pages: 15

Official issue : letter to the Director General from the Director of the French Air Navigation Services and Director General's reply

Language: EN;FR

Orc: ESA/PB-AERO(76)3

Shelf n°: ESA-M-ESA/PB-AERO(76)3

File: ESA-3490 08/03/1976

Implementation of the Coordinated Programme

Pages: 4

Official issue : time-table from 01/1976 to 01/1982 and for urgent tasks to carry out

Language: EN;FR

Orc: ESA/PB-AERO(76)4

Shelf n°: ESA-M-ESA/PB-AERO(76)4

File: ESA-3491 02/04/1976-23/06/1976

Definition and execution of the AEROSAT Coordinated Programme

Pages: 18

Official issues : draft Protocol, with 1. revision

Language: EN;FR

Orc: ESA/PB-AERO(76)5;ESA/PB-AERO(76)5,REV.1

Shelf n°: ESA-M-ESA/PB-AERO(76)5

File: ESA-3492 10/05/1976

1. tentative estimate of the revenue required to provide, on a profitable basis, an operational AEROSAT system with global coverage in the 1985/1999 time frame

Pages: 16

Official issue : information document provided by the British Civil Aviation Authority

Language: EN;FR

Orc: ESA/PB-AERO(76)6

Shelf n°: ESA-M-ESA/PB-AERO(76)6

File: ESA-3493 09/06/1976

5. AEROSAT Council meeting : Washington from 28/04 to 29/04/1976

Pages: 4

Official issue : report concerning Coordinated Programme status, evaluation of request for proposal options, ACO ten-year budget forecast, feasibility of mini-ASET utilising C-band instead of L-band frequencies, extension of observer status for Australia and Japan, assignment of Japanese representative to ACO professional staff

Language: EN;FR

Orc: ESA/PB-AERO(76)7

Shelf n°: ESA-M-ESA/PB-AERO(76)7

File: ESA-3494 09/06/1976-07/07/1976

Constitution of the European delegation to AEROSAT Council

Pages: 6

Official issues : note on the procedure to be followed for the composition of the delegation, with 1. revision

Language: EN;FR

Orc: ESA/PB-AERO(76)8;ESA/PB-AERO(76)8,REV.1

Shelf n°: ESA-M-ESA/PB-AERO(76)8

File: ESA-3495 10/06/1976

Possible liability for damage of the parties to the Protocol

Pages: 4

Official issue : letter from the Director General to Mr. Leveque, Chairman of the Conference of Directors of Air Navigation Services

Language: EN;FR

Orc: ESA/PB-AERO(76)9

Shelf n°: ESA-M-ESA/PB-AERO(76)9

File: ESA-3496 14/06/1976

Organisation of the ground network : location of the Aeronautical Services Earth Terminal (ASET) and the Aeronautical Satellite Communications Centre (ASCC)

Pages: 2

Official issue : note by UK delegation

Language: EN;FR

Orc: ESA/PB-AERO(76)10

Shelf n°: ESA-M-ESA/PB-AERO(76)10

File: ESA-3497 15/06/1976

Impact of the new budget structure on the cost to completion and the financial envelope of the Aeronautical Satellite Programme

Pages: 9

Official issue : paper on the main features of the new structure, financial impact, legal implications, table of increase 1976 due to revised exchange

Language: EN;FR

Orc: ESA/PB-AERO(76)11

Shelf n°: ESA-M-ESA/PB-AERO(76)11

File: ESA-3498 23/06/1976

AEROSAT Information Bulletin

Pages: 2

Official issue : information note on publication of the 1. issue, distribution of the Bulletin in the various countries and bodies

Language: EN;FR

Orc: ESA/PB-AERO(76)

Shelf n°: ESA-M-ESA/PB-AERO(76)

File: ESA-3499 15/09/1976

Protocol relating to the definition and execution of the AEROSAT Coordinated Programme

Pages: 2

Official issue : notice of the approval

Language: EN;FR

Orc: ESA/PB-AERO(76)13

Shelf n°: ESA-M-ESA/PB-AERO(76)13

File: ESA-3500 24/09/1976

Spacecraft contract

Pages: 18

Official issue : report on tenders, evaluation results, 8. meeting of the Space Segment Board (SSB), time-table of negotiations and milestones to be reached before signature of the contract, attention to the aeronautical aspects, choice of options for the return repeater (air to ground link) and, as annex, technical summary descriptions of the general electric-cosmos proposal

Language: EN;FR

Orc: ESA/PB-AERO(76)14

Shelf n°: ESA-M-ESA/PB-AERO(76)14

File: ESA-3501 23/11/1976

6. AEROSAT Council meeting : Quebec from 03/11 to 04/11/1976

Pages: 2

Official issue : report concerning status of the various parts of the Coordinated Programme, Space Segment, participation by Australia and Japan in the Programme

Language: EN;FR

Orc: ESA/PB-AERO(76)15

Shelf n°: ESA-M-ESA/PB-AERO(76)15

File: ESA-3502 15/11/1976

AEROSAT Coordinated Programme

Pages: 2

Official issue : progress report concerning setting up of the ESA team in charge of the programme, setting up the Civil Aviation Secretariat, status of the Programme

Language: EN;FR

Orc: ESA/PB-AERO(76)16

Shelf n°: ESA-M-ESA/PB-AERO(76)16

File: ESA-3503 15/11/1976-18/11/1976

Continuation of the Programme

Pages: 9

Official issues : proposal by the Director General containing statement by the US delegation at the last AEROSAT Council, consequences of the present situation for the Programme in 1977, budget implications for 1977, with corrigendum

Language: EN;FR

Orc: ESA/PB-AERO(76)17;ESA/PB-AERO(76)17,CORR.

Shelf n°: ESA-M-ESA/PB-AERO(76)17

File: ESA-3504 15/11/1976

Location of the ASCC at the Air Traffic Control (ATC) : evaluation unit (ATC-EU) at Hurn

Pages: 9

Official issue : note by the British delegation concerning advantages to the Coordinated Programme, UK proposal and associated costs, schedule, legal aspects, preliminary evaluation by the Executive of the cost savings related to the British offer elaborated according to the British definition of the ASCC

Language: EN;FR

Orc: ESA/PB-AERO(76)18

Shelf n°: ESA-M-ESA/PB-AERO(76)18

File: ESA-3505 05/04/1977

Situation of the AEROSAT Programme

Pages: 6

Official issue : note on examination of the FAA budget for AEROSAT in 1978, provisional conclusion and European attitude

Language: EN;FR

Orc: ESA/PB-AERO(77)1

Shelf n°: ESA-M-ESA/PB-AERO(77)1

File: ESA-3506 12/04/1977

AEROSAT Coordinated Programme

Pages: 4

Official issue : progress report concerning participation to ACO working groups, tender actions planned for 1977

Language: EN;FR

Orc: ESA/PB-AERO(77)2

Shelf n°: ESA-M-ESA/PB-AERO(77)2

File: ESA-3507 12/07/1977

Internal studies

Pages: 2
 Official issue : progress report
 Language: EN;FR
 Orc: ESA/PB-AERO(77)3
Shelf n°: ESA-M-ESA/PB-AERO(77)3

File: ESA-3508 12/07/1977-19/07/1977

Future of the AEROSAT Programme

Pages: 17
 Official issues : note on the preparation of the 8. meeting of the AEROSAT Council, MAROTS-A capabilities when used for and fully dedicated to an aeronautical experiment, addendum concerning cost elements for an AEROSAT substitution programme
 Language: EN;FR
 Orc: ESA/PB-AERO(77)4;ESA/PB-AERO(77)4,ADD.1
Shelf n°: ESA-M-ESA/PB-AERO(77)4

File: ESA-3509 12/07/1977

AEROSAT Coordinated Programme

Pages: 4
 Official issue : progress report concerning development of GTD computer programmes, avionics procurement, phase-0, installation constraints for boeing n.747, maintainability problems, user requirements, letter from the Director of the AEROSAT Coordination Office (ACO) to the Director of Communications on tasks to be executed by ESA Coordinated Programme Team
 Language: EN;FR
 Orc: ESA/PB-AERO(77)5
Shelf n°: ESA-M-ESA/PB-AERO(77)5

File: ESA-3510 28/07/1977

8. meeting of AEROSAT Council : Washington from 15/09 to 16/09/1977

Pages: 4
 Official issue : draft agenda and covering letter
 Language: EN;FR
 Orc: ESA/PB-AERO(77)6
Shelf n°: ESA-M-ESA/PB-AERO(77)6

File: ESA-3511 07/10/1977

Future of the AEROSAT Programme

Pages: 10
 Official issue : report on the 18. meeting of the AEROSAT Council on US delegation's proposal on establishment of a Committee for the restructuring of the programme, report of the 10. meeting of the Space Segment Board (SSB), consequential action, paper on American position, Resolution on future actions pursuant to the Arrangement adopted by SB-10, Washington 19/09/1977
 Language: EN;FR
 Orc: ESA/PB-AERO(77)7
Shelf n°: ESA-M-ESA/PB-AERO(77)7

File: ESA-3512 11/10/1977

In house studies on the aeronautical satellites

Pages: 2
 Official issue : report on the results of the studies proposed by ESA concerning possible alternatives to the AEROSAT experimental programme, reassessment of the users requirements, review of the institutional aspects, implementation strategy for an operational aeronautical satellite system
 Language: EN;FR
 Orc: ESA/PB-AERO(77)8
Shelf n°: ESA-M-ESA/PB-AERO(77)8

File: ESA-3513 07/12/1977

Meeting of Conference of Civil Aviation Directors on 01/12/1977

Pages: 4

Official issue : information note on the results of the meeting, draft minutes concerning situation of the AEROSAT Programme and US proposals to the AEROSAT Council, draft agenda

Language: EN;FR

Orc: ESA/PB-AERO(77)9

Shelf n°: ESA-M-ESA/PB-AERO(77)9

File: ESA-3514 06/12/1977

1978 activity

Pages: 4

Official issue : proposal by the Executive concerning studies to produce up to date information, overall programme guidelines, key system elements such as aircraft antenna/transmitter, aircraft control and display, effect of GPS/Navstar, modems and vocoders, ground segment options, mini-ASET's

Language: EN;FR

Orc: ESA/PB-AERO(77)10

Shelf n°: ESA-M-ESA/PB-AERO(77)10

File: ESA-3515 09/12/1977

Situation of the Civil Aviation Secretariat

Pages: 4

Official issue : telex from the Danish delegation concerning budgetary difficulties, possible closing of the Secretariat

Language: EN;FR

Orc: ESA/PB-AERO(77)11

Shelf n°: ESA-M-ESA/PB-AERO(77)11

File: ESA-3516 12/12/1977

Future of the AEROSAT Programme

Pages: 4

Official issue : letter by the Belgian delegation including an amendment to the minutes of the 11. PB-AERO meeting

Language: EN;FR

Orc: ESA/PB-AERO(77)12

Shelf n°: ESA-M-ESA/PB-AERO(77)12

File: ESA-3517 12/12/1977

9. meeting of AEROSAT Council : Rome from 18/01 to 19/01/1978

Pages: 4

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-AERO(77)13

Shelf n°: ESA-M-ESA/PB-AERO(77)13

File: ESA-3518 09/02/1978

9. meeting of AEROSAT Council : Rome from 18/01 to 19/01/1978

Pages: 7

Official issue : report on the meeting concerning AEROSAT Council Committee, composition and terms of reference, functions and role of the AEROSAT Coordination Office (ACO)

Language: EN;FR

Orc: ESA/PB-AERO(78)1

Shelf n°: ESA-M-ESA/PB-AERO(78)1

File: ESA-3519 06/02/1978

ESA work on the European Coordinated Programme

Pages: 8

Official issue : report concerning industrial avionics contracts, internal study of an all-data digital system

Language: EN;FR

Orc: ESA/PB-AERO(78)2

Shelf n°: ESA-M-ESA/PB-AERO(78)2

File: ESA-3520 11/04/1978

Review of application of satellite and other techniques to Civil Aviation

Pages: 21

Official issue : summary record of the explanatory and preparatory meeting (Washington from 14/03 to 16/03/1978) concerning joint AEROSAT evaluation programme, problems and optional mechanisms, procedural arrangements for the Committee, previous and current relevant studies, need and provision for a Secretariat, exchange of views on areas of work, terms of reference of the Committee, agenda as it developed, list of participants

Language: EN;FR

Orc: ESA/PB-AERO(78)3

Shelf n°: ESA-M-ESA/PB-AERO(78)3

File: ESA-3521 10/04/1978

10. meeting of Conference of the European Civil Aviation Directors on 30/03/1978

Pages: 6

Official issue : brief information on the results of the meeting, draft agenda, Recommendation by the Conference on the establishment of and terms of reference of a Committee to review the application of satellite and other techniques to civil aviation, assurance of the Secretariat to the Conference by the European representative in the ACO

Language: EN;FR

Orc: ESA/PB-AERO(78)4

Shelf n°: ESA-M-ESA/PB-AERO(78)4

File: ESA-3522 23/10/1978

Meeting of the Board (PB-AERO) on 11/1978

Pages: 4

Official issue : communication by the Chairman on the call of the meeting

Language: EN;FR

Orc: ESA/PB-AERO(78)5

Shelf n°: ESA-M-ESA/PB-AERO(78)5

File: ESA-3523 09/04/1979

Activities of the Committee to review the application of satellite and other techniques to civil aviation

Pages: 18

Official issue : progress report on the Committee itself, progress achieved in studies, relations with the international aviation community, recommendations for a study programme

Language: EN;FR

Orc: ESA/PB-AERO(79)1

Shelf n°: ESA-M-ESA/PB-AERO(79)1

File: ESA-3524 05/03/1979

1979 AEROSAT budget

Pages: 2

Official issue : notice of the approval of the budget

Language: EN;FR

Orc: ESA/PB-AERO(79)2

Shelf n°: ESA-M-ESA/PB-AERO(79)2

File: ESA-3525 24/04/1979

Review of civil aviation requirements for satellites

Pages: 4

Official issue : Resolution adopted by the Conference of Civil Aviation Directors on 23/04/1979

Language: EN;FR

Orc: ESA/PB-AERO(79)3

Shelf n°: ESA-M-ESA/PB-AERO(79)3

File: ESA-3526 12/02/1980

1980 AEROSAT budget

Pages: 2

Official issue : notice of the approval of the budget

Language: EN;FR

Orc: ESA/PB-AERO(80)1

Shelf n°: ESA-M-ESA/PB-AERO(80)1

File: ESA-6593 09/02/1981

1981 AEROSAT budget

Pages: 1

Photocopy of official issue : note on approval of budget

Language: EN

Orc: ESA/PB-AERO(81)1

Shelf n°: ESA-M-ESA/PB-AERO(81)1

File: ESA-6594 03/07/1981

1981 AEROSAT budget

Pages: 1

Photocopy of official issue : note on unblocking of budget for the period from 07/1981 to 12/1981

Language: FR

Orc: ESA/PB-AERO(81)2

Shelf n°: ESA-M-ESA/PB-AERO(81)2

File: ESA-6595 26/11/1981

AEROSAT Council's Review Committee (ARC)

Pages: 36

Photocopy of official issue : final report of the Committee concerning collapse of AEROSAT, formation and way of working of the Committee, relationship with OASIS, conduct of appraisal, outcome and North Atlantic, future activities, report on the study and its phases, history of Committee and participants, recommendations and system configurations

Language: EN

Orc: ESA/PB-AERO(81)4

Remarks: ESA/PB-AERO(81)3 not issued

Shelf n°: ESA-M-ESA/PB-AERO(81)4

File: ESA-6596 30/11/1981

AEROSAT budget 1982

Pages: 1

Photocopy of official issue : draft budget on staff and mission expenses, participation to AEROSAT Coordination Office (ACO) budget, meeting costs

Language: EN

Orc: ESA/PB-AERO(81)5

Remarks: ESA/PB-AERO(81)3 not issued

Shelf n°: ESA-M-ESA/PB-AERO(81)5

File: ESA-6597 08/12/1981

11. meeting of AEROSAT Council : Washington on 15/01/1982

Pages: 2
Photocopy of official issue : draft agenda
Language: EN
Orc: ESA/PB-AERO(81)6
Remarks: ESA/PB-AERO(81)3 not issued
Shelf n°: ESA-M-ESA/PB-AERO(81)6

File: ESA-6598 08/04/1982
AEROSAT Council on Aviation Review Committee (ARC) and International Civil Aviation Organisation (ICAO)

Pages: 2
Official issue : conclusions of 11. meeting of AEROSAT Council concerning Council Resolution encouraging International Aviation Civil Organisation (ICAO) to continue system approach adopted by AEROSAT Council's Review Committee (ARC), maintenance of AEROSAT Coordination Office (ACO) Secretariat during the transition of the work to ICAO
Language: EN;FR
Orc: ESA/PB-AERO(82)1
Shelf n°: ESA-M-ESA/PB-AERO(82)1

File: ESA-6599 14/04/1982
Prospects for use of satellites in civil aviation Prospects for use of satellites in civil aviation

Pages: 4
Official issue : note on changes in using satellites to meet the needs of civil aviation, activities by AEROSAT Council and new projects, development in communication and navigation by satellite
Language: EN;FR
Orc: ESA/PB-AERO(82)2
Shelf n°: ESA-M-ESA/PB-AERO(82)2

File: ESA-6600 14/04/1982
Prospects for a future civil worldwide navigation satellite system (NAVSAT)

Pages: 7
Official issue : information paper on development in aeromobile activities, existing navigation systems and alternatives, description of Global Positioning System (GPS/NAVSTAR), with technical features, signal structure, control segment, macroeconomic considerations
Language: EN
Orc: ESA/PB-AERO(82)3
Shelf n°: ESA-M-ESA/PB-AERO(82)3

File: ESA-6601 08/04/1982
Future of AEROSAT Coordination Office (ACO) Secretariat

Pages: 2
Official issue : note to delegations summarising positions of Members so far
Language: EN;FR
Orc: ESA/PB-AERO(82)4
Shelf n°: ESA-M-ESA/PB-AERO(82)4

File: ESA-6602 08/04/1982
AEROSAT supplementary 1982 budget

Pages: 2
Official issue : note on estimates from 04/1982 to 12/1982
Language: EN;FR
Orc: ESA/PB-AERO(82)5
Shelf n°: ESA-M-ESA/PB-AERO(82)5

File: ESA-6603 07/04/1982

Future developments of Air Traffic Control (ATC) services

Pages: 68

Official issue : document ("Fourth Generation ATC : An integrated system concept for the 1990s into the 21. century") prepared by consultant Glen A. Gilbert, on common civil and military system, funding, airspace users, new technology air vehicles, user operational requirements, impact, NAVSTAR, recommendations, phase-out candidates, computer modernisation, appendices with figures

Language: EN;FR

Orc: ESA/PB-AERO(82)6

Shelf n°: ESA-M-ESA/PB-AERO(82)6

File: ESA-6604 08/04/1982

Relationship with Civil Aviation

Pages: 2

Official issue : note to delegations

Language: EN;FR

Orc: ESA/PB-AERO(82)7

Shelf n°: ESA-M-ESA/PB-AERO(82)7

ESA.A.A-02.03-AEROSAT Council

1975-1983

n.12 files

The original project on international aeronautical satellites, which was initiated in 1974, collapsed in 1977. But ESA was able, thanks to the profitable work of the Aviation Review Committee (ARC) to revitalise the programme under new confident basis

File: ESA-4856 04/06/1976-16/02/1979

AEROSAT Programme

Pages: 80

Notes and correspondence about US attitude to the aeronautical satellite programmes

Minutes of restricted AEROSAT Council meeting held on 04/11/1976 at Quebec City

Correspondence on technology transfer

Language: EN;FR

Shelf n°: ESA-P-4856

File: ESA-4858 03/02/1976-13/01/1978

European conference of Directors of Air Navigation

Pages: 108

Minutes of meetings, memoranda on the constitution of the Secretariat of Conference, notes on the debate about article n.12

Language: EN;FR

Shelf n°: ESA-P-4858

File: ESA-4950 21/04/1975-10/07/1975

3. meeting of AEROSAT Council : Ottawa from 09/07 to 10/07/1975

Pages: 71

Final summary minutes and some support papers

Language: EN;FR

Shelf n°: ESA-P-4950

File: ESA-4951 28/08/1975-25/09/1975

4. meeting of AEROSAT Council : London from 24/09 to 25/09/1975

Pages: 76

Final summary minutes and support papers

Language: EN

Shelf n°: ESA-P-4951

File: ESA-4952 20/11/1975-22/01/1976

Extraordinary meeting of AEROSAT Council : Paris on 21/01/1976

Pages: 50

Final summary minutes and support papers, plus draft letter to ESA Director General

Language: EN

Shelf n°: ESA-P-4952

File: ESA-4953 12/02/1976-29/04/1976

5. meeting of AEROSAT Council : Washington from 28/04 to 29/04/1976

Pages: 112

Correspondence on Japanese participation to AEROSAT Council

Final summary minutes and support papers, plus memorandum on initial preparation of test and evaluation plan

Language: EN;FR

Shelf n°: ESA-P-4953

File: ESA-4954 01/09/1977-12/01/1978

6. meeting of AEROSAT Council : Quebec City from 03/11 to 04/11/1976

Pages: 66

Final summary minutes and support papers, plus minutes of restricted session on Japanese participation

Language: EN

Shelf n°: ESA-P-4954

File: ESA-4955 21/03/1977-22/03/1978

7. meeting of AEROSAT Council : Palma de Mallorca from 04/05 to 05/05/1977

Pages: 64

Final summary minutes and support papers, plus minutes of restricted session on associate status

Language: EN

Shelf n°: ESA-P-4955

File: ESA-4956 25/05/1977-16/09/1977

8. meeting of AEROSAT Council : Washington from 15/09 to 16/09/1977

Pages: 94

Report of plenary session of African Civil Aviation Commission (AFCAC)

Notes on US position

Final summary minutes and support papers

Language: EN

Shelf n°: ESA-P-4956

File: ESA-4957 06/12/1977-19/01/1978

8. meeting of AEROSAT Council : Rome from 18/01 to 19/01/1978

Pages: 103

Draft summary minutes and support papers, including Joint AEROSAT Evaluation Programme from 1974 to 1977 prepared by AEROSAT Coordination Office (ACO)

Language: EN

Shelf n°: ESA-P-4957

File: ESA-4958 26/02/1979-23/03/1979

9. meeting of AEROSAT Council : Ottawa from 03/05 to 04/05/1979

Pages: 29

Support papers for the meeting

Language: EN

Shelf n°: ESA-P-4958

File: ESA-4959 31/08/1977-02/09/1977

Aeronautical satellite studies

Pages: 47

Study of European Civil Aviation Secretariat

Memoranda on joint evaluation programme

Language: EN

Shelf n°: ESA-P-4959

ESA.A.A-02.04-Space Segment Board (SSB)

1975-1983

n.5 files

The Board inherited and developed the tasks assigned to it in ESRO's period.

File: ESA-4648 02/10/1975-04/05/1978

Support to SPO

Pages: 95

Minutes of meetings of Space Segment Board (SSB) : 17/10/1975, 19/09/1977

Financial report of SPO up to 31/12/1976

Notes and correspondence on SPO and its transfer in USA

Language: EN;FR

Remarks: For Appendices B/C see file ESRO/5805

Shelf n°: ESA-P-4648

File: ESA-4810 07/1975-10/1975

Space Segment Board (SSB)

Pages: 107

Minutes of SSB meetings held in Ottawa on 14/07/1975

Proposals made by the Working Group of financial arrangement

Report on meeting of AEROSAT Council held in London from 24/09 to 26/09/1975

Language: EN

Shelf n°: ESA-P-4810

File: ESA-4811 10/1975-15/11/1976

Space Segment Board (SSB)

Pages: 154

Status of Request for Proposal (RFP)

Reports on Space Programme Office (SPO) activities

Minutes of SSB meetings held in Neuilly from 20/01 to 22/01/1976 and in Frascati from 08/09 to 09/09/1976

Language: EN

Shelf n°: ESA-P-4811

File: ESA-4813 15/04/1976-03/09/1976

Space segment capability

Pages: 76

Correspondence with Communication Satellite Corporation (COMSAT)

Copies of agreement NASA/FAA for spacecraft launching and associated services

Language: EN

Shelf n°: ESA-P-4813

File: ESA-4960 15/04/1976-01/12/1976

Space Segment Board (SSB)

Pages: 93

Support papers and minutes of SSB meetings held both in Washington on 03/05/1976 and 15/11/1976 respectively

Language: EN

Shelf n°: ESA-P-4960

ESA.A.A-02.05-Aviation Review Committee (ARC)

1977-1981

n.2 files

Created in 1977, under the aegis of AEROSAT Council, ARC performed a re-appraisal of the potential of satellites in the new changed circumstances of the 1980s and beyond. It finally reported in 1981.

File: ESA-4963 26/04/1978-22/09/1978

Committee to Review Application of Satellite and other techniques to Civil Aviation

Pages: 41

Support papers for the 1. and 2. meetings

Language: EN

Shelf n°: ESA-P-4963

File: ESA-4964 02/1980-02/05/1980

Committee to Review the Application of satellite and other techniques to Civil Aviation

Pages: 164

Copy of draft report on Oceanic Area System Improvement Study (OASIS)

Support papers for meeting of Committee to Review scheduled in Williamsburg

Language: EN

Shelf n°: ESA-P-4964**ESA.A.A-03-Meteorological Satellites (PB-MET)**

1975-1986

400 files

The Board devoted to the meteorological satellites developed in ESA the activities inherited by ESRO.

ESA.A.A-03.01-Sessions

1975-1985

44 files

File: ESA-3527 29/05/1975-21/07/1975

1. PB-MET meeting : Neuilly on 17/06/1975

Pages: 18

Official issues : draft minutes on the report on the status of the programme, report by STAG Chairman, follow up of the financial review of the programme (computer system, archiving, PDUS/SDUS), operational management of METEOSAT, report on the 5. Coordination Meeting on Geostationary Meteorological Satellites (CGMC-V), list of participants, draft agenda

Language: EN;FR

Orc: ESA/PB-MET/MIN/1;ESRO/PB-MET/OJ/16

Shelf n°: ESA-P-3527

File: ESA-3528 06/08/1975-17/10/1975

2. PB-MET meeting : Neuilly on 16/09/1975

Pages: 20

Official issues : draft minutes concerning election of Chairman, report on the status of the Programme, report of STAG Chairman, examination of the draft Protocol on the management and control of the pre-operational METEOSAT, examination of the possibilities of utilisation of the 2. flight model of METEOSAT, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-MET/MIN/2;ESA/PB-MET/OJ/2;ESA/PB-MET/OJ/2,REV.1,REV.2

Shelf n°: ESA-P-3528

File: ESA-3529 15/10/1975-21/01/1976

3. PB-MET meeting : Neuilly on 12/11/1975

Pages: 24

Official issues : draft minutes concerning election of vice-Chairman, report on the status of the Programme, examination of the draft Protocol, confirmation of supplementary 1975 budget, draft 1976 budget, corrigendum, list of participants and draft agenda with 1. and 2. revision

Language: EN;FR

Orc: ESA/PB-MET/MIN/3;ESA/PB-MET/MIN/3,CORR.1;ESA/PB-MET/OJ/3;ESA/PB-MET/OJ/3,REV.1,REV.2

Shelf n°: ESA-P-3529

File: ESA-3530 08/01/1976-24/03/1976

4. PB-MET meeting : Neuilly on 29/01/1976

Pages: 18

Official issues : draft minutes concerning report on the status of the Programme, METEOSAT 2. flight unit F-2, radiometer 3. channel, consequences of the application of article n.9.4 of the protocol, ESA participation in the Cabals system, METEOSAT data collection system, confirmation of 1976 budget, list of participants and draft agenda with 1. revision

Language: EN;FR

Orc: ESA/PB-MET/MIN/4;ESA/PB-MET/OJ/4;ESA/PB-MET/OJ/4,REV.1

Shelf n°: ESA-P-3530

File: ESA-3531 01/06/1976-02/09/1976

5. PB-MET meeting : Neuilly on 22/06/1976

Pages: 18

Official issues : draft minutes concerning report on the status of the Programme, 2. METEOSAT flight unit F-2, CGMS-VI report, impact of the new budget structure on the arrangement and on the cost to completion of the METEOSAT Programme, amendment requested by the Belgian delegation, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-MET/MIN/5;ESA/PB-MET/MIN/5,ADD.1;ESA/PB-MET/OJ/5

Shelf n°: ESA-P-3531

File: ESA-3532 30/09/1976-29/11/1976

6. PB-MET meeting : Paris on 27/10/1976

Pages: 21

Official issues : draft minutes concerning election of the Chairman and Vice-Chairman, report on the status of the Programme, including a review of the situation of the METEOSAT computers, report by the Chairman of the Scientific and Technical Advisory Group, report by the Chairman of the Space Meteorology Working Group (SMWG), back up launcher, MATS: Meteorological Applications Technological Satellite, unblocking of reserves for price variations, signature of the Protocol, list of participants and draft agenda with 1. revision

Language: EN;FR

Orc: ESA/PB-MET/MIN/6;ESA/PB-MET/OJ/6;ESA/PB-MET/OJ/6,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/6

File: ESA-3533 23/11/1976-21/01/1977

7. PB-MET meeting : Paris on 07/12/1976

Pages: 18

Official issues : draft minutes concerning status of the METEOSAT data processing system, report by the Chairman of STAG, METEOSAT back-up launch, METEOSAT P-2 or F-2 on ARIANE L03 flight, 1977 budget, list of participants and draft agenda with 1. revision

Language: EN;FR

Orc: ESA/PB-MET/MIN/7;ESA/PB-MET/OJ/7;ESA/PB-MET/OJ/7,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/7

File: ESA-3534 03/03/1977-29/03/1977

8. PB-MET meeting : Paris on 11/03/1977

Pages: 14

Official issues : draft minutes concerning launch of METEOSAT as principal passenger on ARIANE test flight L03, report on the status of the Programme, signature of the Protocol, status of the meteorological staff of the MOD, list of participants and revised draft agenda

Language: EN;FR

Orc: ESA/PB-MET/MIN/8;ESA/PB-MET/OJ/8,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/8

File: ESA-3535 18/03/1977-09/05/1977

9. PB-MET meeting : Paris on 14/04/1977

Pages: 14

Official issues : draft minutes concerning report on the status of the Programme, report of the Chairman of the STAG, METEOSAT data processing system, list of participants and draft agenda with 1. revision

Language: EN;FR

Orc: ESA/PB-MET/MIN/9;ESA/PB-MET/OJ/9;ESA/PB-MET/OJ/9,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/9

File: ESA-3536 11/08/1977-18/10/1977

10. PB-MET meeting : Paris on 14/09/1977

Pages: 14

Official issues : draft minutes concerning report on the status of the Programme, report by the Chairman of STAG, shift of METEOSAT-1 launch date, METEOSAT-1 launch insurance, approval of the 1978 budget, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-MET/MIN/10;ESA/PB-MET/OJ/10;ESA/PB-MET/OJ/10,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/10

File: ESA-3537 15/11/1977-16/01/1978

11. PB-MET meeting : Paris on 12/12/1977

Pages: 14

Official issues : draft minutes concerning report on the status of the Programme, report by the Chairman of the STAG, Protocol on the exploitation of METEOSAT (scale of contributions, approval of the 1978 budget, FGGE contingency plan, METEOSAT users Group, proposal for a METEOSAT Operations Advisory Group (MOAG), list of participants and revised draft agenda

Language: EN;FR

Orc: ESA/PB-MET/MIN/11;ESA/PB-MET/OJ/11,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-MET/MIN/11

File: ESA-3538 24/01/1978-20/03/1978

12. PB-MET meeting : Paris on 31/01/1978

Pages: 20

Official issues : draft minutes concerning report on the status of the Programme, report by the Chairman of the STAG, management of METEOSAT operations, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-MET/MIN/12;ESA/PB-MET/OJ/12

Shelf n°: ESA-M-ESA/PB-MET/MIN/12

File: ESA-3539 26/04/1978-13/06/1978

13. PB-MET meeting : Paris on 19/05/1978

Pages: 18

Official issues : draft minutes concerning report on the status of the Programme, report by the Chairman of the STAG, plan for the refurbishment of the METEOSAT prototype considered as the back up model for METEOSAT-2, policy for the refurbishment of

METEOSAT products, METEOSAT data for the television and the press, METEOSAT computer system, data collection platforms in Africa, SIRIO-2, scale of contributions to the Protocol, its extension, list of participants and draft agenda with 1. revision

Language: EN;FR

Orc: ESA/PB-MET/MIN/13;ESA/PB-MET/OJ/13;ESA/PB-MET/OJ/13,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/13

File: ESA-3540 04/09/1978-09/11/1978

14. PB-MET meeting : Paris on 28/09/1978

Pages: 20

Official issues : draft minutes concerning report on the status of the Programme, report by the Chairman of the STAG, plan for the utilisation of prototype user stations, charging policy for METEOSAT products, cost to completion of the METEOSAT exploitation phase, ESA policy on the insurance of launches, list of participants and draft agenda with 1. revision

Language: EN;FR

Orc: ESA/PB-MET/MIN/14;ESA/PB-MET/OJ/14;ESA/PB-MET/OJ/14,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/14

File: ESA-3541 20/11/1978-31/01/1979

15. PB-MET meeting : Paris on 30/11/1978

Pages: 13

Official issues : draft minutes concerning report on the status of the Programme, report by the Chairman of the STAG, METEOSAT-1 ground segment performance, budgets for 1979, METEOSAT products charging policy, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-MET/MIN/15;ESA/PB-MET/OJ/15;ESA/PB-MET/OJ/15,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/15

File: ESA-3542 12/01/1979-17/04/1979

16. PB-MET meeting : Paris on 21/02/1979

Pages: 20

Official issues : draft minutes concerning SIRIO-2 Programme, METEOSAT Programme, Resolutions on rules of procedure and on 1979 budget, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-MET/MIN/16;ESA/PB-MET/XVI/RES.1,RES.2;ESA/PB-MET/OJ/16;ESA/PB-MET/OJ/16,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/16

File: ESA-3543 23/04/1979-01/06/1979

17. PB-MET meeting : Paris on 09/05/1979

Pages: 14

Official issues : draft minutes concerning METEOSAT Programme, SIRIO-2 Programme, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-MET/MIN/17;ESA/PB-MET/OJ/17

Shelf n°: ESA-M-ESA/PB-MET/MIN/17

File: ESA-3544 07/09/1979-20/11/1979

18. PB-MET meeting : Paris on 03/10/1979

Pages: 14

Official issues : draft minutes concerning SIRIO-2 Programme, METEOSAT Programme, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-MET/MIN/18;ESA/PB-MET/OJ/18;ESA/PB-MET/OJ/18,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/18

File: ESA-3545 15/11/1979-09/04/1980

19. PB-MET meeting : Paris on 07/12/1979

Pages: 17

Official issues : draft minutes concerning METEOSAT Programme, SIRIO-2 Programme, comments by the Austrian delegation, corrigendum, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-MET/MIN/19;ESA/PB-MET/MIN/19,CORR.1;ESA/PB-MET/MIN/19,ADD.1;ESA/PB-MET/OJ/19

Shelf n°: ESA-M-ESA/PB-MET/MIN/19

File: ESA-3546 17/01/1980-27/03/1980

20. PB-MET meeting : Paris on 08/02/1980

Pages: 18

Official issues : draft minutes concerning METEOSAT Programme, SIRIO-2 Programme, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-MET/MIN/20;ESA/PB-MET/XX/RES.1;ESA/PB-MET/OJ/20;ESA/PB-MET/OJ/20,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/20

File: ESA-3547 18/03/1980-06/06/1980

21. PB-MET meeting : Paris on 07/05/1980

Pages: 21

Official issues : draft minutes concerning METEOSAT Programme, SIRIO-2 Programme, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-MET/MIN/21;ESA/PB-MET/OJ/21;ESA/PB-MET/OJ/21,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/21

File: ESA-3548 10/06/1980-07/07/1980

22. PB-MET meeting : Paris on 24/06/1980

Pages: 13

Official issues : draft minutes concerning METEOSAT Programme, SIRIO-2 Programme, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-MET/MIN/22;ESA/PB-MET/OJ/22

Shelf n°: ESA-M-ESA/PB-MET/MIN/22

File: ESA-3549 30/07/1980-07/10/1980

23. PB-MET meeting : Paris on 04/09/1980

Pages: 22

Official issues : draft minutes concerning METEOSAT Programme, SIRIO-2 Programme, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-MET/MIN/23;ESA/PB-MET/OJ/23

Shelf n°: ESA-M-ESA/PB-MET/MIN/23

File: ESA-3550 06/10/1980-24/11/1980

24. PB-MET meeting : Paris on 24/10/1980

Pages: 12

Official issues : draft minutes concerning METEOSAT Programme, SIRIO-2 Programme, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-MET/MIN/24;ESA/PB-MET/OJ/24;ESA/PB-MET/OJ/24,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/24

File: ESA-3551 14/11/1980-19/01/1981

25. PB-MET meeting : Paris on 10/12/1980

Pages: 19

Official issues : draft agendas, list of participants, draft minutes concerning METEOSAT Programme, SIRIO-2 Programme, 1981 budgets of the programmes

Language: EN;FR

Orc: ESA/PB-MET/MIN/25;ESA/PB-MET/OJ/25;ESA/PB-MET/OJ/25,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/25

File: ESA-6605 14/01/1981-13/03/1981

26. PB-MET meeting : Paris on 30/01/1981

Pages: 12

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : METEOSAT, SIRIO-2 Programmes

Language: EN;FR

Orc: ESA/PB-MET/MIN/26;ESA/PB-MET/OJ/26

Shelf n°: ESA-M-ESA/PB-MET/MIN/26

File: ESA-6606 05/03/1981-18/06/1981

27. PB-MET meeting : Paris from 24/03 to 25/03/1981

Pages: 21

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : METEOSAT exploitation and transponder

SIRIO-2 exploitation phase

Language: EN;FR

Orc: ESA/PB-MET/MIN/27;ESA/PB-MET/MIN/27,CORR.1;ESA/PB-MET/OJ/27;ESA/PB-MET/OJ/27,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/27

File: ESA-6607 10/06/1981-13/10/1981

28. PB-MET meeting : Paris on 07/07/1981

Pages: 17

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Election of the Chairman and Vice-Chairman

METEOSAT exploitation, transponder

SIRIO-2 exploitation phase and additional Declaration

Language: EN;FR

Orc: ESA/PB-MET/MIN/28;ESA/PB-MET/OJ/28;ESA/PB-MET/XXVIII/DEC.1 (FINAL)

Shelf n°: ESA-M-ESA/PB-MET/MIN/28

File: ESA-6608 07/10/1981-27/01/1982

29. PB-MET meeting : Paris on 12/11/1981

Pages: 18

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : SIRIO-2 status report and draft 1982 budget

METEOSAT Programme, continuation of data collection mission using METEOSAT-1,

METEOSAT archiving and draft 1982 budget

Amendment requested by French delegation

Language: EN;FR

Orc: ESA/PB-MET/MIN/29;ESA/PB-MET/MIN/29,ADD.1;ESA/PB-MET/OJ/29;ESA/PB-MET/OJ/29,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/29

File: ESA-6609 11/02/1982-22/04/1982

30. PB-MET meeting : Paris on 11/03/1982

Pages: 14

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : SIRIO-2 and possible extension of Meteorological data Distribution (MDD) exploitation, METEOSAT Programme status report and report on CGMS-XI

Report by Chairman of STAG

International satellite cloud climatology project

Language: EN;FR

Orc: ESA/PB-MET/MIN/30;ESA/PB-MET/OJ/30;ESA/PB-MET/OJ/30,REV.1
Shelf n°: ESA-M-ESA/PB-MET/MIN/30

File: ESA-6610 11/05/1982-17/08/1982

31. PB-MET meeting : Paris on 11/06/1982

Pages: 16

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Election of Vice-Chairman

SIRIO-2 Programme status report

METEOSAT Programme status report

Report by Chairman of STAG

Retransmission of GEOS images by CMD Lannion

METEOSAT-2/LO-3, support expenditure for 1983

Information note on METEOSAT P-2

Language: EN;FR

Orc: ESA/PB-MET/MIN/31;ESA/PB-MET/OJ/31;ESA/PB-MET/OJ/31,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/31

File: ESA-6611 22/09/1982-23/11/1982

32. PB-MET meeting : Paris on 19/10/1982

Pages: 17

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : SIRIO-2 status report, preliminary proposal for its continuation and

Resolution on cost-to- completion and schedule of payment appropriations

METEOSAT Programme status report

Earth Observation Preparatory Programme

METEOSAT Operational Programme

Language: EN;FR

Orc: ESA/PB-MET/MIN/32;ESA/PB-MET/OJ/32;ESA/PB-MET/OJ/32,REV.1;ESA/PB-MET/XXXII/RES; (FINAL)

Shelf n°: ESA-M-ESA/PB-MET/MIN/32

File: ESA-6612 18/11/1982-14/01/1983

33. PB-MET meeting : Paris on 07/12/1982

Pages: 11

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : SIRIO-2 Programme, updated proposal for its extension and draft budget for 1983

METEOSAT Preoperational and Operational Programme

Earth Observation Preparatory Programme

Language: EN;FR

Orc: ESA/PB-MET/MIN/33;ESA/PB-MET/OJ/33

Shelf n°: ESA-M-ESA/PB-MET/MIN/33

File: ESA-7460 21/01/1983-17/03/1983

34. PB-MET meeting : Paris on 09/02/1983

Pages: 12

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : SIRIO-2 Programme, updated proposal for its extension

METEOSAT Preoperational and Operational Programme

Language: EN;FR

Orc: ESA/PB-MET/MIN/34;ESA/PB-MET/OJ/34

Shelf n°: ESA-M-ESA/PB-MET/MIN/34

File: ESA-7461 08/04/1983-25/05/1983

35. PB-MET meeting : Paris on 29/04/1983

Pages: 14

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : SIRIO-2 Programme, proposal for liquidation

METEOSAT Preoperational Programme

Language: EN;FR

Orc: ESA/PB-MET/MIN/35;ESA/PB-MET/OJ/35;ESA/PB-MET/OJ/35,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/35

File: ESA-7462 26/05/1983-23/09/1983

36. PB-MET meeting : Paris on 16/06/1983

Pages: 8

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : METEOSAT Preoperational Programme, Resolution on 3. model of METEOSAT

Language: EN;FR

Orc: ESA/PB-MET/MIN/36;ESA/PB-MET/OJ/36

Shelf n°: ESA-M-ESA/PB-MET/MIN/36

File: ESA-7463 30/10/1983-03/11/1983

37. PB-MET meeting : Paris on 17/11/1983

Pages: 3

Official issues : draft agendas

Language: EN;FR

Orc: ESA/PB-MET/OJ/37;ESA/PB-MET/OJ/37,REV.1

Shelf n°: ESA-P-7463

File: ESA-8658 03/11/1983-06/01/1984

37. PB-MET meeting : Paris on 17/11/1983

Pages: 15

Official issues : revised draft agenda, list of participants, draft minutes.

Relevant subjects : METEOSAT programme, Laser Synchronisation from Synchronous Orbit (LASSO) on P2, distribution and legal protection of METEOSAT products, 1984 budgets, SIRIO-2, second generation METEOSAT, future role of Meteorological satellite Programme Board

Language: EN;FR

Orc: ESA/PB-MET/MIN/37;ESA/PB-MET/OJ/37,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/37

File: ESA-8659 10/10/1984-06/04/1984

38. PB-MET meeting : Paris on 28/02/1984

Pages: 13

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : report by the STAG Chiarmen, Laser Synchronisation from Synchronous Orbit (LASSO) on P2, METEOSAT promotion activities

Language: EN;FR

Orc: ESA/PB-MET/MIN/38;ESA/PB-MET/OJ/38;ESA/PB-MET/OJ/38,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/38

File: ESA-8660 20/03/1984-15/05/1984

39. PB-MET meeting : Paris on 27/03/1984

Pages: 13

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : preoperational METEOSAT programme, Laser Synchronisation from Synchronous Orbit (LASSO) on P2, Resolution concerning the flight of LASSO on METEOSAT P2

Language: EN;FR

Orc: ESA/PB-MET/MIN/39;ESA/PB-MET/XXXIX/RES.1(FINAL);ESA/PB-MET/OJ/39;ESA/PB-MET/OJ/39, REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/39

File: ESA-8661 21/05/1984-27/08/1984

40. PB-MET meeting : Paris on 26/06/1984

Pages: 9

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : checkout equipment for P2 launch, increase in APEX costs, Laser Synchronisation from Synchronous Orbit (LASSO) experiment exploitation contract

Language: EN;FR

Orc: ESA/PB-MET/MIN/40;ESA/PB-MET/OJ/40;ESA/PB-MET/OJ/40,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/40

File: ESA-8662 12/10/1984-05/02/1985

41. PB-MET meeting : Paris on 21/11/1984

Pages: 9

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : status report, report of STAG Chairman, promotion of METEOSAT, budgets for 1985

Language: EN;FR

Orc: ESA/PB-MET/MIN/41;ESA/PB-MET/OJ/41;ESA/PB-MET/OJ/41,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/41

File: ESA-9502 17/04/1985-22/07/1985

42. PB-MET meeting : Paris on 15/05/1985

Pages: 10

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : status report, report of STAG Chairman, promotion of METEOSAT, Earth Observation Preparatory Programme (EOPP) and 2. generation METEOSAT

Language: EN;FR

Orc: ESA/PB-MET/MIN/42;ESA/PB-MET/OJ/42;ESA/PB-MET/OJ/42,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/42

File: ESA-9503 22/07/1985-21/10/1985

43. PB-MET meeting : Paris on 17/10/1985

Pages: 12

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : presentation of the meteorological elements of Earth Observation Preparatory Programme (EOPP)

Report by Chairman of STAG

Language: EN;FR

Orc: ESA/PB-MET/MIN/43;ESA/PB-MET/OJ/43

Shelf n°: ESA-M-ESA/PB-MET/MIN/43

File: ESA-10586 15/11/1985-18/01/1986

44. PB-MET meeting : Paris on 02/12/1985

Pages: 10

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : reports on status of METEOSAT P2, METEOSAT/LASSO and Earth Observation Preparatory Programme (EOPP), 1986 budgets for METEOSAT-P2 and METEOSAT/ Laser Synchronisation from Stationary Orbit (LASSO) P2 programmes

Language: EN;FR

Orc: ESA/PB-MET/MIN/44;ESA/PB-MET/OJ/44;ESA/PB-MET/OJ/44,REV.1

Shelf n°: ESA-M-ESA/PB-MET/MIN/44

File: ESA-10587 20/02/1986-21/04/1986

45. PB-MET meeting : Paris on 19/03/1986

Pages: 12

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : reports on status of METEOSAT P2, METEOSAT/ Laser Synchronisation from Stationary Orbit (LASSO) and Earth Observation Preparatory Programme (EOPP) and draft resolution for Council and draft terms of reference, report on workshop on the scientific package of METEOSAT second-generation

Language: EN;FR

Orc: ESA/PB-MET/MIN/45;ESA/PB-MET/OJ/45;ESA/PB-MET/OJ/45,REV.1
Shelf n°: ESA-M-ESA/PB-MET/MIN/45

ESA.A.A-03.02-Official issues

1975-1985

239 files

File: ESA-3552 09/06/1975

Geographical distribution of METEOSAT contracts

Pages: 16

Official issue : list of contracts approved, table of overall geographical distribution of contracts and for the space segment and those for the ground segment as at 31/03/1975

Language: EN;FR

Orc: ESA/PB-MET(75)1

Shelf n°: ESA-M-ESA/PB-MET(75)1

File: ESA-3553 11/09/1975

Draft Protocol : revision of Annex A and B

Pages: 2

Official issue : report of the Chairman of STAG

Language: EN;FR

Orc: ESA/PB-MET(75)2

See also: ESRO/PB-MET(74)21,REV.49

Shelf n°: ESA-P-3553

File: ESA-3554 26/08/1975

METEOSAT 2. flight unit (F-2)

Pages: 10

Official issue : summary of the study concerning the technical planning and financial implications for the launch

Language: EN;FR

Orc: ESA/PB-MET(75)3

Shelf n°: ESA-P-3554

File: ESA-3555 10/09/1975

Elaboration of Annex A and B to the draft Protocol bearing on the management and control of the preoperational METEOSAT satellite

Pages: 8

Official issue : new text of Annexes A and B as agreed by the STAG

Language: EN;FR

Orc: ESA/PB-MET(75)4

Shelf n°: ESA-P-3555

File: ESA-3556 28/10/1975

Draft Protocol bearing on the exploitation of a preoperational METEOSAT satellite

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/PB-MET(75)5

Shelf n°: ESA-P-3556

File: ESA-3557 31/10/1975

SEP thrusters for METEOSAT flight model n.2

Pages: 2

Official issue : information note

Language: EN;FR
Orc: ESA/PB-MET(75)6
Shelf n°: ESA-M-ESA/PB-MET(75)6

File: ESA-3558 17/12/1975
METEOSAT Programme and 2. flight

Pages: 2
Official issue : report of the Chairman of STAG to the MSP Board as at 12/1975
Language: EN;FR
Orc: ESA/PB-MET(75)7
Shelf n°: ESA-P-3558

File: ESA-3559 16/12/1975
STAG Data Collection Working Group

Pages: 6
Official issue : guidelines for establishing a charging policy on the use of the METEOSAT data collection system
Language: EN;FR
Orc: ESA/PB-MET(75)8
Shelf n°: ESA-P-3559

File: ESA-3560 21/01/1976
3. channel development

Pages: 4
Official issue : proposal for inclusion of the channel on the 1. flight satellite of METEOSAT, review of the 3. channel programme, recommendation
Language: EN;FR
Orc: ESA/PB-MET(76)1
Shelf n°: ESA-P-3560

File: ESA-3561 15/01/1976
Exploitation of a preoperational meteorological satellite

Pages: 2
Official issue : note on the consequences of withdrawal from the Protocol
Language: EN;FR
Orc: ESA/PB-MET(76)2
Shelf n°: ESA-P-3561

File: ESA-3562 22/01/1976
Modifications to the METEOSAT ground segment required for reception from carrier balloons (CABALS)

Pages: 7
Official issue : note on modifications to the acquisition and processing sub-systems, supplementary DCP receivers at the Datts, time-table, financial estimate, payments schedule
Language: EN;FR
Orc: ESA/PB-MET(76)3
Shelf n°: ESA-P-3562

File: ESA-3563 02/06/1975
6. meeting on geostationary satellites : Washington from 05/04 to 09/04/1976

Pages: 1
Official issue : cover note to the report (CGMS-VI/SO/MIN-1)
Language: EN
Orc: ESA/PB-MET(76)4
Shelf n°: ESA-P-3563

File: ESA-3564 16/01/1976

Arrangements for launching the 2. flight model of METEOSAT

Pages: 3

Official issue : statement by the Scientific and Technical Advisory Group (STAG)

Language: EN;FR

Orc: ESA/PB-MET(76)5

Shelf n°: ESA-P-3564

File: ESA-3565 08/01/1976

Reception of data collection messages

Pages: 4

Official issue : note concerning the currently planned capability and increase in capability that can be achieved and required modifications

Language: EN;FR

Orc: ESA/PB-MET(76)6

Shelf n°: ESA-P-3565

File: ESA-3566 23/01/1976

METEOSAT operations

Pages: 12

Official issue : information note concerning project manager, METEOSAT operations, MOD functional support, MOD interfaces with users, Marine Observation Satellite (MOS-1) staff build-up and recruitment, training plan for MOD staff, diagram of Meteorological Programme Office and personnel structure of the METEOSAT Operations Division

Language: EN;FR

Orc: ESA/PB-MET(76)7

Shelf n°: ESA-P-3566

File: ESA-3567 24/05/1976

Possible modifications to METEOSAT F-2

Pages: 6

Official issue : recommendations of the STAG, recommended modifications, modifications in ground segment

Language: EN;FR

Orc: ESA/PB-MET(76)8

Shelf n°: ESA-P-3567

File: ESA-3568 11/06/1976

Modifications of F-2 spacecraft and development of software for the central ground station

Pages: 2

Official issue : report of the Chairman of STAG

Language: EN;FR

Orc: ESA/PB-MET(76)9

Shelf n°: ESA-P-3568

File: ESA-3569 03/06/1976

Impact of the new budget structure of ESA on the arrangement and cost to completion of the METEOSAT Programme

Pages: 9

Official issue : note on the main features of the new structure, financial impact on 1976 budget, financial impact on the CTC of the METEOSAT Programme from 1977 onwards, back-dating to mid-1971 prices, legal implications

Language: EN;FR

Orc: ESA/PB-MET(76)10

Shelf n°: ESA-P-3569

File: ESA-3570 01/07/1976

Protocol concerning the exploitation of METEOSAT

Pages: 1

Official issue : notice of the signature

Language: FR

Orc: ESA/PB-MET(76)12

Shelf n°: ESA-P-3570

File: ESA-3571 15/10/1976

METEOSAT processing system

Pages: 4

Official issue : information note on the situation as at 15/10/1976 concerning ICL procurement situation, influence on the development programme of the application software, financial consequences, prospects and standby solutions

Language: EN;FR

Orc: ESA/PB-MET(76)13

Shelf n°: ESA-P-3571

File: ESA-3572 18/10/1976

Phased introduction of meteorological products

Pages: 34

Official issue : report of the Chairman of STAG concerning constraints, level definitions as concerns users, services, spacecraft control and mission control, dissemination, image archiving, image conditioning, flight dynamics, meteorological processing, DCP handling, image referencing and support, image quality, error budget on LF domaine

Language: EN;FR

Orc: ESA/PB-MET(76)14

Shelf n°: ESA-P-3572

File: ESA-3573 15/10/1976

METEOSAT backup launch

Pages: 4

Official issue : note concerning contingency plan for 1. GARP Global Experiment (FGGE), availability of backup launcher and backup launch slot, cost and payment schedule, recommendation

Language: EN;FR

Orc: ESA/PB-MET(76)15

Shelf n°: ESA-P-3573

File: ESA-3574 18/10/1976

Unblocking of reserve for price variations for the Meteorological Satellite Programme

Pages: 12

Official issue : request by the Director General including procedure for unblocking, statistical evidence, tables of calculation of price increase due to inflation effects between 06/1975 and 12/1975

Language: EN;FR

Orc: ESA/PB-MET(76)16

Shelf n°: ESA-P-3574

File: ESA-3575 30/09/1976-15/10/1976

Meteorological Applications Technology Satellite (MATs)

Pages: 6

Official issues : cover note and, as addendum, note on probability of success obtained through F-1 and F-2 and related diagramme

Language: EN;FR

Orc: ESA/PB-MET(76)17;ESA/PB-MET(76)17,ADD.1

See also: ESA/STAG(76)12

Shelf n°: ESA-P-3575

File: ESA-3576 18/10/1976

Signature of the Protocol concerning the exploitation of a preoperational meteorological satellite

Pages: 4

Official issue : draft Resolution concerning the extension of the period of the signature

Language: EN;FR

Orc: ESA/PB-MET(76)18

See also: ESA/C/MIN/10

Shelf n°: ESA-P-3576

File: ESA-3577 15/10/1976

Space Meteorology Working Group (SMWG)

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/PB-MET(76)19

See also: ESA/SMWG(76)8

Shelf n°: ESA-P-3577

File: ESA-3578 18/10/1976

Signature of the Protocol concerning the exploitation of a preoperational meteorological satellite

Pages: 2

Official issue : information note concerning a letter received by the Belgian delegation announcing the body responsible for implementing the Protocol, namely the Royal Belgian Meteorological Institute

Language: EN;FR

Orc: ESA/PB-MET(76)20

Shelf n°: ESA-P-3578

File: ESA-3579 27/10/1976

Procurement of a 2. launch vehicle for METEOSAT and the launching of the MATS satellite by ARIANE Flight L03

Pages: 2

Official issue : note from the French delegation

Language: EN;FR

Orc: ESA/PB-MET(76)21

Shelf n°: ESA-P-3579

File: ESA-3580 06/12/1976

METEOSAT processing system

Pages: 6

Official issue : note on the status of the system as at 30/11/1976, result of tender action on alternative mainframes, action plan, planning and financial consequences, table of ICL continuation for short term plan

Language: EN;FR

Orc: ESA/PB-MET(76)22

Shelf n°: ESA-P-3580

File: ESA-3581 06/12/1976

Spacecraft and ground segment hardware, operating system for the ICL computer, state of development of the image displays for the MIEC, terms of reference of a possible Committee of Users

Pages: 2

Official issue : report of the Chairman of STAG

Language: EN;FR

Orc: ESA/PB-MET(76)23

Shelf n°: ESA-P-3581

File: ESA-3582 30/11/1976

METEOSAT/ARIANE L03

Pages: 12

Official issue : proposal by the Director General concerning Programme options, service availability, costs to completion and payments plan, cost and benefit considerations, legal framework, recommendation, figures of service availability probability, draft Resolution (ESA/PB-MET/VII/(Res.)

Language: EN;FR

Orc: ESA/PB-MET(76)24

Shelf n°: ESA-P-3582

File: ESA-3583 30/11/1976

Post of head of the Meteorological Operations Division

Pages: 2

Official issue : notice of the nomination of the MPO project Manager

Language: EN;FR

Orc: ESA/PB-MET(76)25

Shelf n°: ESA-P-3583

File: ESA-3584 23/02/1977

Protocol concerning the exploitation of a pre-operational meteorological satellite

Pages: 2

Official issue : notice of the signature of the Protocol

Language: EN;FR

Orc: ESA/PB-MET(77)1

Shelf n°: ESA-P-3584

File: ESA-3585 25/02/1977

2. METEOSAT satellite as principal passenger for ARIANE L03

Pages: 4

Official issue : information note and proposal by the Executive of amendments to Annexes A and B of the METEOSAT Arrangement

Language: EN;FR

Orc: ESA/PB-MET(77)2

Shelf n°: ESA-P-3585

File: ESA-3586 11/03/1977

METEOSAT Arrangement

Pages: 2

Official issue : notice of the acceptance by the Programme Board of amendments to the Annexes of the Arrangement

Language: EN;FR

Orc: ESA/PB-MET(77)3

Shelf n°: ESA-P-3586

File: ESA-3587 07/04/1977-13/04/1977

METEOSAT data processing system

Pages: 4

Official issues : cover note and, as addendum, results of discussion at STAG meeting of 12/04/1977

Language: EN;FR

Orc: ESA/PB-MET(77)4;ESA/PB-MET(77)4,ADD.1

See also: ESA/STAG(77)3

Shelf n°: ESA-P-3587

File: ESA-3588 07/07/1977-07/09/1977

METEOSAT-1 launch insurance

Pages: 4

Official issues : note on the covering of another launch and, as addendum, options for METEOSAT-1 launch insurance

Language: EN;FR

Orc: ESA/PB-MET(77)5;ESA/PB-MET(77)5,ADD.1

Shelf n°: ESA-P-3588

File: ESA-3589 21/07/1977

METEOSAT-1 launch

Pages: 2

Official issue : note on the shift of the launch date from 15/09 to 03/11/1977 and cover note

Language: EN;FR

Orc: ESA/PB-MET(77)6

See also: ESA/JCB(77)20

Shelf n°: ESA-P-3589

File: ESA-3590 05/12/1977

FGGE contingency plan

Pages: 4

Official issue : information note also on the Geostationary Operational Meteorological Satellite (GOMS)

Language: EN;FR

Orc: ESA/PB-MET(77)7

Shelf n°: ESA-P-3590

File: ESA-3591 12/01/1978-15/11/1978

METEOSAT products charging policy

Pages: 25

Official issues : note concerning services asked by users, delivery of purchased products, with revision and addenda

Language: EN;FR

Orc:

ESA/PB-MET(77)8;ESA/PB-MET(77)8,REV.1;ESA/PB-

MET(77)8,REV.1,CORR.1;ESA/PB-MET(77)8, REV.1,ADD,1,ADD.2

Shelf n°: ESA-P-3591

File: ESA-3592 30/11/1977

Protocol concerning the exploitation of a pre-operational meteorological satellite

Pages: 6

Official issue : notice on the entry into force of the Protocol and draft Resolution, table of income of METEOSAT exploitation

Language: EN;FR

Orc: ESA/PB-MET(77)9

Shelf n°: ESA-P-3592

File: ESA-3593 26/01/1978

Management of METEOSAT operations

Pages: 8

Official issue : note by the Director General concerning organisation and responsibilities of the Meteorological data Management Department (MDMD), budget, diagramme of its structure, MDMD manpower bar chart for permanent staff

Language: EN;FR

Orc: ESA/PB-MET(78)1

Shelf n°: ESA-P-3593

File: ESA-3594 01/02/1978-08/03/1979

METEOSAT Protocol

Pages: 2

Official issue : note by the UK delegation concerning scale of contributions

Language: EN;FR

Orc: ESA/PB-MET(78)2

Shelf n°: ESA-P-3594

File: ESA-3595 17/04/1978

Description of the proposed meteorological mission for the SIRIO-2 Project

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/PB-MET(78)3

See also: ESA/C(78)41,ADD.1,ANNEX 1

Shelf n°: ESA-P-3595

File: ESA-3596 28/04/1978

Performance of the METEOSAT ground computer system as of 04/1978

Pages: 4

Official issue : note concerning status of hardware and system software, categories of performance

Language: EN;FR

Orc: ESA/PB-MET(78)4

Shelf n°: ESA-P-3596

File: ESA-3597 12/05/1978

Exploitation of METEOSAT

Pages: 3

Official issue : proposal of extension of the Protocol and procedure covering the medium term continuation of the Programme

Language: EN;FR

Orc: ESA/PB-MET(78)5

Shelf n°: ESA-P-3597

File: ESA-3598 25/04/1978

Data collection platforms for Africa

Pages: 2

Official issue : request for approval of the Meteorological Satellite Programme Board by Director general and to order n.5 regional data collection platforms

Language: EN;FR

Orc: ESA/PB-MET(78)6

Shelf n°: ESA-P-3598

File: ESA-3599 24/04/1978

Organisation of European Meteorological Services to ensure the operational continuity of the European Meteorological Programme

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/PB-MET(78)7

See also: ESA/SMWG(78)10

Shelf n°: ESA-P-3599

File: ESA-3600 21/04/1978

Scale of contributions appearing in the Protocol on the exploitation of METEOSAT

Pages: 4

Official issue : information note on different approaches, factors to be considered in the revision

Language: EN;FR

Orc: ESA/PB-MET(78)8

Shelf n°: ESA-P-3600

File: ESA-3601 10/05/1978

Status of the METEOSAT Programme

Pages: 6

Official issue : progress report for the period from 02/1978 to 05/1978 concerning space and ground segment, operations, imaging, dissemination, MIEC products, data collection, experimental campaigns, system demonstration

Language: EN;FR

Orc: ESA/PB-MET(78)9

Shelf n°: ESA-P-3601

File: ESA-3602 08/05/1978

Plan for the refurbishment of the METEOSAT prototype as METEOSAT-2 back-up

Pages: 2

Official issue : note to the Programme Board to decide on the P-2 refurbishment

Language: EN;FR

Orc: ESA/PB-MET(78)10

Shelf n°: ESA-P-3602

File: ESA-3603 03/05/1978

METEOSAT data for users of remote sensing

Pages: 2

Official issue : request to the Programme Board to approve the provision of METEOSAT image data to remote sensing users via the National Points of Contact (NPOC) established under the Earthnet Programme

Language: EN;FR

Orc: ESA/PB-MET(78)11

Shelf n°: ESA-P-3603

File: ESA-3604 08/05/1978

Transmission of METEOSAT images to television services and to the press

Pages: 2

Official issue : note on the contract with EUROSPACE, conclusions of the study on television services, use of METEOSAT images by the press

Language: EN;FR

Orc: ESA/PB-MET(78)12

Shelf n°: ESA-P-3604

File: ESA-3605 03/05/1978-01/09/1978

Maintenance and service availability of the METEOSAT Ground Computer System (MGCS)

Pages: 16

Official issues : note on the maintenance contract, possible area of reduction, contractual conditions, system availability, availability versus maintenance coverage/costs, recommendation, table of availability figures, with correction and addendum

Language: EN;FR

Orc: ESA/PB-MET(78)13;ESA/PB-MET(78)13,CORR.1;ESA/PB-MET(78)13,ADD.1

Shelf n°: ESA-P-3605

File: ESA-3606 23/06/1978

ESA policy on the insurance of launches

Pages: 2

Official issue : cover note
Language: EN;FR
Orc: ESA/PB-MET(78)14
See also: ESA/AF(78)11,ADD.1
Shelf n°: ESA-P-3606

File: ESA-3607 19/09/1978
Status of the METEOSAT Programme

Pages: 6
Official issue : report for the period 05/1978 to 09/1978 concerning space segment, METEOSAT-1, METEOSAT-2/L03, ground segment, operations, experimental campaigns and demonstration of the system, Magrhymet project
Language: EN;FR
Orc: ESA/PB-MET(78)15
Shelf n°: ESA-P-3607

File: ESA-3608 30/08/1978
Plan for the utilisation by member States of the prototype of METEOSAT user stations

Pages: 2
Official issue : note on the proposal received by the Executive on utilisation of the prototypes SDUS and DCP, request for approval of the plan by the Programme Board
Language: EN;FR
Orc: ESA/PB-MET(78)16
Shelf n°: ESA-P-3608

File: ESA-3609 05/02/1979
Financial situation of the exploitation of METEOSAT-1

Pages: 28
Official issues : status report concerning evolution of the financial envelope, estimate of the cost to completion phase, possibilities of reducing the cost of the METEOSAT exploitation phase in order to compensate for the non-participation of Sweden, with addendum
Language: EN;FR
Orc: ESA/PB-MET(78)17;ESA/PB-MET(78)17,ADD.1,ADD.2;ESA/PB-MET(78)17,ADD.1, CORR.
Shelf n°: ESA-P-3609

File: ESA-3610 22/09/1978-25/09/1979
Extension of the METEOSAT Protocol

Pages: 23
Official issues : proposed amendments concerning the exploitation of METEOSAT, draft Resolution, with 1. and 2. revision
Language: EN;FR
Orc: ESA/PB-MET(78)18;ESA/PB-MET(78)18,REV.1,REV.2;ESA/PB-MET(78)18,REV.2, ADD.1
Shelf n°: ESA-P-3610

File: ESA-3611 23/11/1978
Status of METEOSAT Programme

Pages: 6
Official issue : progress report concerning space segment, METEOSAT-1, METEOSAT-2/L03, ground segment, operations, experimental campaign and system demonstrations
Language: EN;FR
Orc: ESA/PB-MET(78)19
Shelf n°: ESA-P-3611

File: ESA-3612 09/01/1979-27/02/1979
SIRIO-2 Programme

Pages: 8

Official issues : note on resolutions and declaration by participants concerning the scale of contributions

Language: EN;FR

Orc: ESA/PB-MET(79)1;ESA/PB-MET(79)1,ADD.1,ADD.2

See also: ESA/C/XXVII/RES.4,13,DEC.2

Shelf n°: ESA-P-3612

File: ESA-3613 12/01/1979-08/03/1979

SIRIO-2 Programme

Pages: 17

Official issues : draft implementing rules, with 1. and 2. revision

Language: EN;FR

Orc: ESA/PB-MET(79)2;ESA/PB-MET(79)2,REV.1,REV.2

Shelf n°: ESA-P-3613

File: ESA-3614 15/01/1979

Special rules of procedure of meetings

Pages: 4

Official issue : draft Resolution concerning composition of the delegations, election of Chairman, preparation of the agenda, voting rules, quorum, observers, subsidiary bodies

Language: EN;FR

Orc: ESA/PB-MET(79)3

Shelf n°: ESA-P-3614

File: ESA-3615 12/02/1979

Status of the SIRIO-2 Programme

Pages: 3

Official issue : report concerning completing outstanding matters from Phase B, finalisation of the contractual aspects of the Programme, table of development phase C/D of SIRIO-2 Project

Language: EN;FR

Orc: ESA/PB-MET(79)4

Shelf n°: ESA-P-3615

File: ESA-3616 12/02/1979

Status of the METEOSAT Programme

Pages: 6

Official issue : progress report from 12/1978 to 02//1979 concerning space segment, METEOSAT-1, METEOSAT-2/L03, ground segment, GEOS NOAA/ESA project, operations, experimental campaign and system demonstration

Language: EN;FR

Orc: ESA/PB-MET(79)5

Shelf n°: ESA-P-3616

File: ESA-3617 30/01/1979-20/02/1979

SIRIO-2 Programme

Pages: 19

Official issues : draft 1979 budget, draft Resolution, financial plan, with addendum concerning observations by AFC

Language: EN;FR

Orc: ESA/PB-MET(79)6;ESA/PB-MET(79)6,ADD.1

Shelf n°: ESA-P-3617

File: ESA-3618 28/03/1979

Austria's participation in the SIRIO-2 Programme

Pages: 2

Official issue : cover note to the draft agreement

Language: EN;FR
 Orc: ESA/PB-MET(79)7
 See also: ESA/AF(79)22
Shelf n°: ESA-P-3618

File: ESA-3619 09/04/1979
Scientific use of METEOSAT data

Pages: 2
 Official issue : notice of a colloquium to be held on 19/06/1979 at Darmstadt
 Language: EN;FR
 Orc: ESA/PB-MET(79)9
Shelf n°: ESA-P-3619

File: ESA-3620 27/04/1979
Status of the SIRIO-2 Programme

Pages: 2
 Official issue : report from 02/1979 to 04/1979 concerning start up of industrial activity, spacecraft platform subsystem, Laser Synchronisation from Synchronous Orbit (LASSO) payload, ESA/CNA contract, study groups
 Language: EN;FR
 Orc: ESA/PB-MET(79)10
Shelf n°: ESA-P-3620

File: ESA-3621 04/05/1979
SIRIO-2 programme

Pages: 9
 Official issue : note on Laser Synchronisation from Synchronous Orbit (LASSO) payload presentation, LASSO mission objectives, state of the art of time synchronisation, schematic diagram of LASSO experiment, LASSO on board equipment, figure of initial station point, laser stations possibly able to use LASSO, possible LASSO operational organisation
 Language: EN;FR
 Orc: ESA/PB-MET(79)11
Shelf n°: ESA-P-3621

File: ESA-3622 27/04/1979
Status of the METEOSAT Programme

Pages: 4
 Official issue : progress report from 02/1979 to 04/1979 concerning space segment, METEOSAT-1, METEOSAT-2/L03, ground segment, operations, experimental campaign and system demonstration
 Language: EN;FR
 Orc: ESA/PB-MET(79)12
Shelf n°: ESA-P-3622

File: ESA-3623 04/05/1979
Extension of the METEOSAT exploitation Protocol

Pages: 2
 Official issue : comments by AFC
 Language: EN;FR
 Orc: ESA/PB-MET(79)13
Shelf n°: ESA-P-3623

File: ESA-3624 13/09/1979
Status of the SIRIO-2 Programme

Pages: 2
 Official issue : progress report from 05/1979 to 09/1979 concerning assessment of the impact of the Laser Synchronisation from Synchronous Orbit (LASSO) work, Meteorological data Distribution (MDD) ground stations and launcher interfaces, preparation for the post launch exploitation phase

Language: EN;FR
 Orc: ESA/PB-MET(79)14
Shelf n°: ESA-P-3624

File: ESA-3625 14/09/1979

SIRIO-2 Programme

Pages: 2
 Official issue : review of financial contributions
 Language: EN;FR
 Orc: ESA/PB-MET(79)15
Shelf n°: ESA-P-3625

File: ESA-3626 23/11/1979-04/12/1979

SIRIO-2 exploitation phase

Pages: 13
 Official issues : note concerning the preliminary results of the work performed by the Executive in establishing a SIRIO-2 post launch operations concept, SIRIO-2 development, identification of Laser Synchronisation from Synchronous Orbit (LASSO) and MOD users, system utilisation coordination, operational concept, funding requirements, role of delegate bodies in the preparation of the SIRIO-2 exploitation phase, with correction
 Language: EN;FR
 Orc: ESA/PB-MET(79)16;ESA/PB-MET(79)16,CORR.1
Shelf n°: ESA-P-3626

File: ESA-3627 09/09/1979

Promotion activities for the METEOSAT system

Pages: 11
 Official issue : report concerning reasons for using METEOSAT, promotion activities up to 1979, orientation of the 1980 Programme, table of promotion budget from 1976 to 1980, list of prototype PDUS, SDUS and DCP demonstrations and experimentations up to 1979, user stations and equipment in service of planned
 Language: EN;FR
 Orc: ESA/PB-MET(79)17
Shelf n°: ESA-P-3627

File: ESA-3628 31/08/1979

Protocol concerning exploitation of METEOSAT

Pages: 2
 Official issues : cover note to the METEOSAT Operations report,
 Language: EN;FR
 Orc: ESA/PB-MET(79)18
Shelf n°: ESA-P-3628

File: ESA-3629 14/09/1979

Status of the METEOSAT Programme

Pages: 9
 Official issue : progress report from 05/1979 to 09/1979 concerning space segment, METEOSAT-1, METEOSAT-2/L03, ground segment, operations, experimental campaign and system demonstration, table of availability, extract from 01/1979 to 06/1979 METEOSAT operations report on data archive, dissemination, meteorological products, data collection system, data services, publications
 Language: EN;FR
 Orc: ESA/PB-MET(79)19
Shelf n°: ESA-P-3629

File: ESA-3630 18/09/1979

METEOSAT Exploitation Programme

Pages: 3

Official issue : note on the results of the Executive's effort to reduce the cost of phase n.2, current exploitation phase (Phase n. 1), exploitation phase n.2

Language: EN;FR

Orc: ESA/PB-MET(79)20

Shelf n°: ESA-P-3630

File: ESA-3631 03/09/1979

1. meeting of METEOSAT Scientific User : Darmstadt from 19/06 to 20/06/1979

Pages: 14

Official issue : short report concerning current research activities by users using METEOSAT data, draft agenda, list of participants and of presentations given at the users meeting

Language: EN;FR

Orc: ESA/PB-MET(79)21

Shelf n°: ESA-P-3631

File: ESA-3632 25/09/1979

Provision of METEOSAT interactive software to CMS Iannion

Pages: 2

Official issue : information note on the possibility to obtain softwares developed for the Programme, letter of Dr. Steiner of ESOC to the request of the Météorologie Nationale, Mr. Villeveille, draft Agreement by exchange of letters between the "Direction de la Météorologie au Secrétariat d'Etat aux Transports" and ESA

Language: EN;FR

Orc: ESA/PB-MET(79)23

Shelf n°: ESA-P-3632

File: ESA-3633 19/09/1979

Maintenance and service availability of the METEOSAT Ground Computer System (MGCS)

Pages: 2

Official issue : cover note to the Executive's proposal

Language: EN;FR

Orc: ESA/PB-MET(79)23

See also: ESA/STAG(79)3

Shelf n°: ESA-P-3633

File: ESA-3634 05/11/1979

2. meeting of METEOSAT Scientific Users : London from 26/03 to 27/03/1979

Pages: 4

Official issue : notice of the meeting and invitation for presentations

Language: EN;FR

Orc: ESA/PB-MET(79)24

Shelf n°: ESA-P-3634

File: ESA-3635 09/11/1979

METEOSAT operation report

Pages: 2

Official issue : cover note on the issues of the 2. METEOSAT operation report

Language: EN;FR

Orc: ESA/PB-MET(79)25

Shelf n°: ESA-P-3635

File: ESA-3636 29/11/1979-07/12/1979

METEOSAT Programme

Pages: 10

Official issues : progress report from 09/1979 to 11/1979 concerning space segment, METEOSAT-1, METEOSAT-2/L03, ground segment, operations, GEOS NOAA, system demonstration and experimental campaigns and, as addendum, present METEOSAT-1 status, ground testing, possible cause of failure, plans for the future

Language: EN;FR

Orc: ESA/PB-MET(79)26;ESA/PB-MET(79)26,ADD.1

Shelf n°: ESA-P-3636

File: ESA-3637 16/11/1979-04/12/1979

METEOSAT/L03 launch

Pages: 4

Official issues : information note concerning major decisions on MAGE or Aerojet Apogee Boost Motor (ABM), Apple or VID, METEOSAT F-2 or P-2, with addendum

Language: EN;FR

Orc: ESA/PB-MET(79)27;ESA/PB-MET(79)27,ADD.1

Shelf n°: ESA-P-3637

File: ESA-3638 27/11/1979

Status of the SIRIO-2 Programme

Pages: 2

Official issue : short progress report from 10/1979 to 11/1979 concerning spacecraft mechanical Model (MM), vibration tests

Language: EN;FR

Orc: ESA/PB-MET(79)28

Shelf n°: ESA-P-3638

File: ESA-3639 06/12/1979

Income of SIRIO-2 in 1980

Pages: 4

Official issue : note on the scale of contributions for SIRIO-2, modification of the income table for 1980 to include Swedish participation, revised tables of on-going programmes and reserves

Language: EN;FR

Orc: ESA/PB-MET(79)29

Shelf n°: ESA-P-3639

File: ESA-3640 31/01/1980

Status of the SIRIO-2 Development Programme

Pages: 2

Official issue : short progress report from 12/1979 to 01/1980 concerning testing of the Mechanical Model (MM), vibration testing on the VHF whips, development of the Meteorological data Distribution (MDD) ground stations

Language: EN;FR

Orc: ESA/PB-MET(80)1

Shelf n°: ESA-M-ESA/PB-MET(80)1

File: ESA-3641 31/01/1980

Status of the METEOSAT Programme

Pages: 5

Official issue : progress report from 12/1979 to 01/1980 concerning space segment, METEOSAT-1, METEOSAT-2, LO/3, ground segment, operations, system demonstration and experimental campaign, preparation of operational programme

Language: EN;FR

Orc: ESA/PB-MET(80)2

Shelf n°: ESA-M-ESA/PB-MET(80)2

File: ESA-3642 27/01/1980

METEOSAT Exploitation Programme : tasks of the 2. Phase

Pages: 7

Official issue : report by STAG Chairman on the costs of the major services, restriction of the current ESOC system and relative reservations by STAG, tables of total costs of the nominal system modules, relationships between modules when considered as part of the nominal system

Language: EN;FR

Orc: ESA/PB-MET(80)3

Shelf n°: ESA-M-ESA/PB-MET(80)3

File: ESA-3643 17/01/1980

Explanations on the 1980 budget for the METEOSAT Development Programme (Output n.32)

Pages: 3

Official issue : information note on expenditure in 1980 and later years

Language: EN;FR

Orc: ESA/PB-MET(80)4

Shelf n°: ESA-M-ESA/PB-MET(80)4

File: ESA-3644 17/01/1980-24/04/1980

Cost to completion of the METEOSAT-2/L0/3 programme

Pages: 11

Official issue : information note concerning reference envelope, evolution of cost elements, funding requirements, overall CTC of METEOSAT Programme, with 1. revision

Language: EN;FR

Orc: ESA/PB-MET(80)5;ESA/PB-MET(80)5,REV.1

Shelf n°: ESA-M-ESA/PB-MET(80)5

File: ESA-3645 06/02/1980

Laser Synchronisation from Synchronous Orbit (LASSO) mission: 1. analysis of experiment proposals

Pages: 6

Official issue : table of proposals received from institutions of n.10 countries

Language: EN;FR

Orc: ESA/PB-MET(80)6

Shelf n°: ESA-M-ESA/PB-MET(80)6

File: ESA-3646 24/01/1980

METEOSAT Programme: interest of Working Group n.7

Pages: 2

Official issue : cover note to the letter of the Chairman of EARSEL to Dr. Stewart, with list of laboratories and other organisations represented in the Working Group n.7 of EARSEL

Language: FR

Orc: ESA/PB-MET(80)7

Shelf n°: ESA-M-ESA/PB-MET(80)7

File: ESA-3647 01/02/1980

SIRIO-2 Programme

Pages: 4

Official issue : note on the preparatory work for the exploitation phase and draft Resolution

Language: EN;FR

Orc: ESA/PB-MET(80)8

Shelf n°: ESA-M-ESA/PB-MET(80)8

File: ESA-3648 10/03/1980

SIRIO-2 Programme

Pages: 14

Official issue : 1980 budget for the preparatory Exploitation Programme, breakdown of expenditure and income, explanations of the items and financial plan

Language: EN;FR

Orc: ESA/PB-MET(80)9
Shelf n°: ESA-M-ESA/PB-MET(80)9

File: ESA-3649 14/03/1980

METEOSAT operation

Pages: 47

Official issue : 3. report from 10/1979 to 12/1979 on the spacecraft operations, computer operations, dissemination, meteorological products, data collection system, METEOSAT data archive, data services, publications, software changes

Language: EN;FR

Orc: ESA/PB-MET(80)10

Shelf n°: ESA-M-ESA/PB-MET(80)10

File: ESA-3650 28/04/1980

Status of the METEOSAT Programme

Pages: 4

Official issue : progress report from 02/1980 to 04/1980 concerning space segment, METEOSAT-1, METEOSAT-2, LO/3, ground segment, operations, preparation of operational programme

Language: EN;FR

Orc: ESA/PB-MET(80)11

Shelf n°: ESA-M-ESA/PB-MET(80)11

File: ESA-3651 18/04/1980

Future operations of METEOSAT-1

Pages: 11

Official issue : results of the assessment on the financial repercussions of the partial failure of METEOSAT-1, situation of the 1980 budget for METEOSAT exploitation (Phase n.1), n.2 hypotheses on the duration of the satellite exploitation, total expenditure foreseen in 1980 and additional requirements, tables of the estimate of the payments to be made in 1980

Language: EN;FR

Orc: ESA/PB-MET(80)12

Shelf n°: ESA-M-ESA/PB-MET(80)12

File: ESA-3652 30/04/1980-29/10/1980

METEOSAT Exploitation Programme

Pages: 37

Official issues : short report on the 2. phase on reserves by some delegations on initial cost estimate, tasks associated with METEOSAT exploitation, procedure to be followed, draft resolution on the proposed amendments to the exploitation Protocol, with n.3 revisions and addendum

Language: EN;FR

Orc: ESA/PB-MET(80)13;ESA/PB-MET(80)13,REV.1 TO REV.3;ESA/PB-MET(80)13,REV.1,ADD.1

Shelf n°: ESA-M-ESA/PB-MET(80)13

File: ESA-3653 20/04/1980

Progressive reduction of METEOSAT operating costs

Pages: 4

Official issue : proposal concerning operational costs during the extension of the Protocol and the operational programme, progressive reduction of costs

Language: EN;FR

Orc: ESA/PB-MET(80)14

Shelf n°: ESA-M-ESA/PB-MET(80)14

File: ESA-3654 25/04/1980

Status of the SIRIO-2 Development Programme

Pages: 2

Official issue : short progress report from 02/1980 to 04/1980 on the Intermediate Design Review (IDR) held in Rome at the prime Contractor's facilities, joint ESA/Prime Contractor fact-finding mission to Kourou launch site, future major milestones

Language: EN;FR

Orc: ESA/PB-MET(80)15

Shelf n°: ESA-M-ESA/PB-MET(80)15

File: ESA-3655 25/04/1980

Status of the SIRIO-2 exploitation phase

Pages: 2

Official issue : report on the preparation of the phase, technical specifications of satellite control, deployment of Meteorological data Distribution (MDD) users' stations in Africa, Laser Synchronisation from Synchronous Orbit (LASSO) Working Group

Language: EN;FR

Orc: ESA/PB-MET(80)16

Shelf n°: ESA-M-ESA/PB-MET(80)16

File: ESA-3656 22/04/1980

2. meeting for METEOSAT Scientific Users : London from 26/03 to 27/03/1980

Pages: 6

Official issue : short report concerning current activities in the various institutions, scientific papers presented, difficulties or problems by users with METEOSAT data, list of papers presented

Language: EN;FR

Orc: ESA/PB-MET(80)17

Shelf n°: ESA-M-ESA/PB-MET(80)17

File: ESA-3657 25/04/1980

MAGE for METEOSAT-2

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/PB-MET(80)19

Shelf n°: ESA-M-ESA/PB-MET(80)19

File: ESA-3658 11/06/1980

Status of the METEOSAT Programme

Pages: 4

Official issue : progress report from 05/1980 to 06/1980 concerning space segment, METEOSAT-1, METEOSAT-2, LO/3, ground segment, operations, preparation of operational programme

Language: EN;FR

Orc: ESA/PB-MET(80)20

Shelf n°: ESA-M-ESA/PB-MET(80)20

File: ESA-3659 13/06/1980

Status of the SIRIO-2 Programme

Pages: 2

Official issue : short progress report from 05/1980 to 06/1980 concerning integration and test of the satellite electrical integration model, delay in deliveries of Laser Synchronisation from Synchronous Orbit (LASSO) equipment, Meteorological data Distribution (MDD) prototype stations

Language: EN;FR

Orc: ESA/PB-MET(80)21

Shelf n°: ESA-M-ESA/PB-MET(80)21

File: ESA-3660 19/06/1980

SIRIO programme : exploitation phase

Pages: 10

Official issue : progress report concerning overall exploitation phase outline, preparatory work regarding Meteorological data Distribution (MDD) and Laser Synchronisation from Synchronous Orbit (LASSO) missions, support functions, planning and revised cost estimates and, as annexes, LCC tasks and table of SIRIO-2 exploitation phase planning

Language: EN;FR

Orc: ESA/PB-MET(80)22

Shelf n°: ESA-M-ESA/PB-MET(80)22

File: ESA-3661 08/08/1980

Status of the METEOSAT Programme

Pages: 3

Official issue : progress report from 06/1980 to 08/1980 concerning space segment, METEOSAT-1, METEOSAT-2, LO/3, ground segment, operations, preparation of operational programme

Language: EN;FR

Orc: ESA/PB-MET(80)23

Shelf n°: ESA-M-ESA/PB-MET(80)23

File: ESA-3662 13/06/1980

SIRIO-2 Programme

Pages: 2

Official issue : note on the participation of the Federal Republic of Germany and scale of contributions of the participating countries

Language: EN;FR

Orc: ESA/PB-MET(80)24

Shelf n°: ESA-M-ESA/PB-MET(80)24

File: ESA-3663 07/08/1980

Status of the SIRIO-2 Programme

Pages: 2

Official issue : progress report from 06/1980 to 08/1980 concerning postponement of sub-system and system level tests of the satellite integration, testing of the Meteorological data Distribution (MDD) and Laser Synchronisation from Synchronous Orbit (LASSO) IM payloads MDD prototype stations

Language: EN;FR

Orc: ESA/PB-MET(80)25

Shelf n°: ESA-M-ESA/PB-MET(80)25

File: ESA-3664 07/08/1980

SIRIO-2 Programme

Pages: 2

Official issue : short report on the status of the exploitation phase preparation concerning Laser Synchronisation from Synchronous Orbit (LASSO) Coordination centre and Meteorological data Distribution (MDD) demonstration campaign

Language: EN;FR

Orc: ESA/PB-MET(80)26

Shelf n°: ESA-M-ESA/PB-MET(80)26

File: ESA-3665 31/07/1980

METEOSAT operation

Pages: 35

Official issue : 4. report from 01/1980 to 03/1980 concerning spacecraft operations, computer operations, dissemination, meteorological products, data collection system, METEOSAT data archive and services, publications, software changes

Language: EN;FR

Orc: ESA/PB-MET(80)27

Shelf n°: ESA-M-ESA/PB-MET(80)27

File: ESA-3666 06/08/1980

METEOSAT operation

Pages: 38

Official issue : 5. report from 04/1980 to 06/1980 concerning spacecraft operations, computer operations, dissemination, meteorological products, data collection system, METEOSAT data archive, data services, publications, software changes

Language: EN;FR

Orc: ESA/PB-MET(80)28

Shelf n°: ESA-P-3666

File: ESA-3667 04/09/1980

Cost savings for the 2. phase of the METEOSAT Exploitation Programme

Pages: 5

Official issue : report by the Chairman of STAG on the proposed savings, further suggestions for cost reductions

Language: EN;FR

Orc: ESA/PB-MET(80)29

Shelf n°: ESA-M-ESA/PB-MET(80)29

File: ESA-3668 16/09/1980

METEOSAT in Africa

Pages: 4

Official issue : letter from the Tanzanian Ministry of Foreign Affairs to the Belgian Embassy in Dar es Salaam supporting the idea of an operational METEOSAT system

Language: EN;FR

Orc: ESA/PB-MET(80)31

Shelf n°: ESA-M-ESA/PB-MET(80)31

File: ESA-3669 03/10/1980

Industrial return in the SIRIO-2 Programme

Pages: 4

Official issue : information note concerning as requested by the Austrian delegation, table of firms participating in the Programme

Language: EN;FR

Orc: ESA/PB-MET(80)32

Shelf n°: ESA-M-ESA/PB-MET(80)32

File: ESA-3670 13/10/1980

SIRIO-2 Development Programme

Pages: 2

Official issue : short progress report from 09/1980 to 10/1980 concerning electrical failure of the satellite encoder and Laser Synchronisation from Synchronous Orbit (LASSO) converter prototypes, allignement of the development plan with the ARIANE launch schedule, modification of the existing optical test equipment

Language: EN;FR

Orc: ESA/PB-MET(80)33

Shelf n°: ESA-M-ESA/PB-MET(80)33

File: ESA-3671 13/10/1980

SIRIO-2 exploitation phase preparation

Pages: 2

Official issue : short progress report from 09/1980 to 10/1980 concerning data exchange with the daily Laser Synchronisation from Synchronous Orbit (LASSO) sessions, Meteorological data Distribution (MDD) demonstration campaign, participation of ESA in the WMO Working Group, optimisation of the MDD station deployment in Africa

Language: EN;FR

Orc: ESA/PB-MET(80)34

Shelf n°: ESA-M-ESA/PB-MET(80)34

File: ESA-3672 30/09/1980-21/11/1980

Draft 1980 budget of the METEOSAT Exploitation Programme

Pages: 16

Official issues : expenditure and income, breakdown, explanations of the various items, financial plan, with 1. revision

Language: EN;FR

Orc: ESA/PB-MET(80)35;ESA/PB-MET(80)35,REV.1

Shelf n°: ESA-M-ESA/PB-MET(80)35

File: ESA-3673 14/10/1980

METEOSAT Programme

Pages: 2

Official issue : short progress report from 09/1980 to 10/1980 concerning space segment, METEOSAT-1, METEOSAT-2, ground segment, operations, preparation of operational programme

Language: EN;FR

Orc: ESA/PB-MET(80)36

Shelf n°: ESA-M-ESA/PB-MET(80)36

File: ESA-3674 10/10/1980

Intergovernmental Conference on an Operational System of Meteorological Satellites

Pages: 4

Official issue : letter of invitation by the Director General to the various Ministers of Foreign Affairs

Language: EN;FR

Orc: ESA/PB-MET(80)37

Shelf n°: ESA-M-ESA/PB-MET(80)37

File: ESA-3675 21/11/1980

SIRIO-2 Development Programme

Pages: 2

Official issue : progress report from 10/1980 to 11/1980 concerning electrical tests of the housekeeping platform part of the satellite integration model, test concerning electromagnetic compatibility, manufacturing of satellite flight model hardware

Language: EN;FR

Orc: ESA/PB-MET(80)38

Shelf n°: ESA-M-ESA/PB-MET(80)38

File: ESA-3676 21/11/1980-12/03/1981

SIRIO-2 exploitation phase

Pages: 31

Official issues : programme proposal giving a functional and financial synthesis of the exploitation phase, with addendum on possible contributions based on statements made by delegations, draft additional Declaration

Language: EN;FR

Orc: ESA/PB-MET(80)39;ESA/PB-MET(80)39,ADD.1

Shelf n°: ESA-M-ESA/PB-MET(80)39

File: ESA-3677 28/11/1980

Status of the METEOSAT Programme

Pages: 3

Official issue : progress report from 10/1980 to 11/1980 concerning space segment, METEOSAT-1, METEOSAT-2, ground segment and operations, preparation of operational programme

Language: EN;FR

Orc: ESA/PB-MET(80)40

Shelf n°: ESA-M-ESA/PB-MET(80)40

File: ESA-3678 12/11/1980

S-band transponder for operational METEOSAT spacecraft

Pages: 2

Official issue : note on preparatory work and funding

Language: EN;FR

Orc: ESA/PB-MET(80)41

Shelf n°: ESA-M-ESA/PB-MET(80)41

File: ESA-3679 24/11/1980

Cost to completion of the METEOSAT Programme

Pages: 13

Official issue : information note on METEOSAT-1/2 development, METEOSAT-2, L03, and ARIANE adaptation, overall METEOSAT programme, table of evolution of METEOSAT-2, L03, cost to completion

Language: EN;FR

Orc: ESA/PB-MET(80)42

Shelf n°: ESA-M-ESA/PB-MET(80)42

File: ESA-3680 24/11/1980

Enquiry by World Meteorological Organisation concerning MDD mission on SIRIO-2

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/PB-MET(80)43

See also: ESA/C(78)127,ADD.1

Shelf n°: ESA-M-ESA/PB-MET(80)43

File: ESA-3681 03/12/1980

METEOSAT operations

Pages: 38

Official issue : report from 07/1980 to 09/1980 concerning spacecraft operations, computer operations, dissemination, meteorological products, data collection system, METEOSAT archive and data services, software changes, publications

Language: EN;FR

Orc: ESA/PB-MET(80)44

Shelf n°: ESA-M-ESA/PB-MET(80)44

File: ESA-3682 05/12/1980

Comments of AFC on the draft budgets for 1980

Pages: 2

Official issue : note on Italian delegation pointing out its scale of contribution and industrial return

Language: EN;FR

Orc: ESA/PB-MET(80)45

Shelf n°: ESA-M-ESA/PB-MET(80)45

File: ESA-3683 24/12/1980

Protocol concerning the exploitation of a preoperational meteorological satellite

Pages: 2

Official issue : information note on amendments to the Protocol

Language: EN;FR

Orc: ESA/PB-MET(80)46

Shelf n°: ESA-M-ESA/PB-MET(80)46

File: ESA-3684 15/09/1975

Draft Protocol bearing on the exploitation of a preoperational meteorological satellite

Pages: 8

Official issue : text of the Protocol as resulting from the work of the Drafting Group following amendments by delegations

Language: EN;FR

Orc: ESA/PB-MET(75)WP/1

Shelf n°: ESA-P-3684

File: ESA-3685 20/02/1979-25/09/1979

Extension of the METEOSAT Protocol

Pages: 32

Official issues : text of the Protocol concerning the exploitation of the METEOSAT system incorporating amendments and prepared by the Executive, with 1. revision

Language: EN;FR

Orc: ESA/PB-MET(79)WP/1;ESA/PB-MET(79)WP/1,REV.1

Shelf n°: ESA-P-3685

File: ESA-3686 09/05/1979

METEOSAT data collection system

Pages: 14

Official issue : status report as at 04/1979 including tables of categories such as operational, in test, introduction 1979, planned and on repair

Language: EN;FR

Orc: ESA/PB-MET(79)WP/2

Shelf n°: ESA-P-3686

File: ESA-3687 09/05/1980

Use of METEOSAT data in scientific institutions

Pages: 4

Official issue : note on research objectives and research institutions using METEOSAT data

Language: EN;FR

Orc: ESA/PB-MET(79)WP/3

Shelf n°: ESA-P-3687

File: ESA-3688 09/05/1979

METEOSAT Users: meeting at ESOC, 19/06 to 20/06/1979

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-MET(79)WP/4

Shelf n°: ESA-P-3688

File: ESA-3689 05/05/1980

Extension of the METEOSAT Protocol

Pages: 16

Official issue : text of the Protocol prepared by the Executive,

Language: EN;FR

Orc: ESA/PB-MET(80)WP/1

See also: ESA/PB-MET(80)13

Shelf n°: ESA-P-3689

File: ESA-4754 [09/1978]

METEOSAT operations

Pages: 54

Semi-official issue : report from 01/1979 to 06/1979

Language: EN

Shelf n°: ESA-P-4754

File: ESA-5444 [06/1976]

Geostationary satellites programme for European space meteorology

Pages: 9

Official issue : note aiming to compare the situation of ESA meteorological programme with the previously forecasted aims

Language: FR

Orc: ESA/PB-MET(76)11

Remarks: Never issued as official paper

Shelf n°: ESA-M-ESA/PB-MET(76)11

File: ESA-6613 22/01/1981

METEOSAT Programme

Pages: 2

Official issue : status report on the Programme, space segment, ground segment and operations, preparation of operational programme

Language: EN;FR

Orc: ESA/PB-MET(81)1

Shelf n°: ESA-M-ESA/PB-MET(81)1

File: ESA-6614 13/01/1981-26/01/1981

Delay of LO-3 launch

Pages: 36

Official issues : information paper summarising data presented by Executive to STAG concerning impact of the delay on METEOSAT exploitation phase, possible scenarios, their advantages and disadvantages

As annexes: options investigated, facilities use for METEOSAT-1 operations, actions following PB-MET decisions on 30/01/1981\, personnel in postfinancial impact, additional savings

As addendum: statement made during 20. IRAG meeting on turning off or not of the satellite

Language: EN;FR

Orc: ESA/PB-MET(81)2;ESA/PB-MET(81)2,ADD.1

Shelf n°: ESA-M-ESA/PB-MET(81)2

File: ESA-6615 13/01/1981

Delay of LO-3 launch

Pages: 2

Official issue : report of Chairman of STAG and recommendations on the impact of LO-3 launch

Language: EN;FR

Orc: ESA/PB-MET(81)3

Shelf n°: ESA-M-ESA/PB-MET(81)3

File: ESA-6616 20/01/1981

SIRIO-2 development programme

Pages: 2

Official issue : brief progress report since 10/12/1980

Language: EN;FR

Orc: ESA/PB-MET(81)4

Shelf n°: ESA-M-ESA/PB-MET(81)4

File: ESA-6617 20/01/1981

SIRIO-2 exploitation phase preparations

Pages: 2

Official issue : brief progress report since 10/12/1980 including Meteorological Data Distribution (MDD), Laser Synchronisation from Synchronous Orbit (LASSO), ground facilities

Language: EN;FR

Orc: ESA/PB-MET(81)5
Shelf n°: ESA-M-ESA/PB-MET(81)5

File: ESA-6618 21/01/1981

Benefits of SIRIO-2 missions for ESA member States

Pages: 6

Official issue : information note on Laser Synchronisation from Synchronous Orbit (LASSO) mission, kind of participation and interest by the various countries, Meteorological Data Distribution (MDD) mission

Language: EN;FR

Orc: ESA/PB-MET(81)6

Shelf n°: ESA-M-ESA/PB-MET(81)6

File: ESA-6619 20/01/1981

Exploitation of a preoperational meteorological satellite

Pages: 20

Official issue : text of the protocol as amended by Resolution ESA/PB-MET/XXIV/Res. (Final), including annexes on tasks, phases, responsibilities, products, costs

Language: EN;FR

Orc: ESA/PB-MET(81)7

Shelf n°: ESA-M-ESA/PB-MET(81)7

File: ESA-6620 27/01/1981

METEOSAT operations report

Pages: 2

Official issue : cover note to the report prepared for the period from 10/1980 to 12/1980

Language: EN;FR

Orc: ESA/PB-MET(81)8

Shelf n°: ESA-M-ESA/PB-MET(81)8

File: ESA-6621 16/03/1981

METEOSAT Programme

Pages: 2

Official issue : progress report since 30/01/1981, including space segment, ground segment and operations, preparation of operational programme

Language: EN;FR

Orc: ESA/PB-MET(81)9

Shelf n°: ESA-M-ESA/PB-MET(81)9

File: ESA-6622 11/03/1981

METEOSAT archive

Pages: 2

Official issue : note on future of the archive and funding of the activity

Language: EN;FR

Orc: ESA/PB-MET(81)10

Shelf n°: ESA-M-ESA/PB-MET(81)10

File: ESA-6623 10/03/1981

METEOSAT exploitation

Pages: 6

Official issue : reassessment of costs of METEOSAT exploitation, minimum requirements for various expenditures and activities, with summary table of cost reductions

Language: EN;FR

Orc: ESA/PB-MET(81)11

Shelf n°: ESA-M-ESA/PB-MET(81)11

File: ESA-6624 16/03/1981

SIRIO-2 Programme

Pages: 2

Official issue : progress report since 30/01/1981 on development programme, exploitation phase, Meteorological Data Distribution (MDD), Laser Synchronisation from Synchronous Orbit (LASSO) and ground facilities

Language: EN;FR

Orc: ESA/PB-MET(81)12

Shelf n°: ESA-M-ESA/PB-MET(81)12

File: ESA-6625 10/03/1981

Validation and status of meteorological products

Pages: 13

Official issue : information note as at 02/1981 on Cloud Motion Vectors (CMV), Sea Surface Temperatures (SST), Upper Tropospheric Humidity (UTH), Cloud Analyses (CA), Cloud Top Eight Maps (CTH), Climate Data Set (CDS)

Language: EN;FR

Orc: ESA/PB-MET(81)13

Shelf n°: ESA-M-ESA/PB-MET(81)13

File: ESA-6626 19/03/1981

METEOSAT transponder

Pages: 2

Official issue : information note on development of a new S-band transponder for METEOSAT, further work to be done, cost and duration of work, contributions

Language: EN;FR

Orc: ESA/PB-MET(81)14

Shelf n°: ESA-M-ESA/PB-MET(81)14

File: ESA-6627 12/05/1981

METEOSAT operations report

Pages: 2

Official issue : cover note to the report prepared for the period from 01/1981 to 03/1981

Language: EN;FR

Orc: ESA/PB-MET(81)15

Shelf n°: ESA-M-ESA/PB-MET(81)15

File: ESA-6628 10/06/1981

SIRIO-2 exploitation phase

Pages: 16

Official issue : additional Declaration with annexes concerning Meteorological Data Distribution (MDD), Laser Synchronisation from Synchronous Orbit (LASSO), costs and proposal for revision of 1981 budget, scale of contributions

Language: EN;FR

Orc: ESA/PB-MET(81)16

Shelf n°: ESA-M-ESA/PB-MET(81)16

File: ESA-6629 07/07/1981

METEOSAT Programme

Pages: 3

Official issue : status report on space and ground segments

Language: EN;FR

Orc: ESA/PB-MET(81)17

Shelf n°: ESA-M-ESA/PB-MET(81)17

File: ESA-6630 12/06/1981-08/07/1981

METEOSAT exploitation

Pages: 5

Official issues : information note on 1981 budget and allocations for the various activities, with revision

Language: EN;FR
Orc: ESA/PB-MET(81)18;ESA/PB-MET(81)18,REV.1
Shelf n°: ESA-M-ESA/PB-MET(81)18. ESA/PB-MET(81)18,REV.1

File: ESA-6631 23/06/1981

METEOSAT archive

Pages: 2

Official issue : status report on archive of METEOSAT-1 and METEOSAT-2 and funding problems

Language: EN;FR

Orc: ESA/PB-MET(81)19

Shelf n°: ESA-M-ESA/PB-MET(81)19

File: ESA-6632 22/06/1981

METEOSAT S-band equipment

Pages: 3

Official issue : note on tasks planned, cost estimate, legal aspects

Language: EN;FR

Orc: ESA/PB-MET(81)20

Shelf n°: ESA-M-ESA/PB-MET(81)20

File: ESA-6633 18/06/1981

SIRIO-2 Programme

Pages: 2

Official issue : brief progress report since 25/03/1981 on development programme and exploitation phase

Language: EN;FR

Orc: ESA/PB-MET(81)21

Shelf n°: ESA-M-ESA/PB-MET(81)21

File: ESA-6634 18/08/1981

METEOSAT operations

Pages: 2

Official issue : cover note to the report prepared for the period from 01/04 to 30/06/1981

Language: EN;FR

Orc: ESA/PB-MET(81)22

Shelf n°: ESA-M-ESA/PB-MET(81)22

File: ESA-6635 27/08/1981

METEOSAT Data Service products

Pages: 8

Official issue : revised prices for the products, basis of the charges, basic retrieval and print costs, with tables of METEOSAT photographic products and magnetic tape products charges

Language: EN;FR

Orc: ESA/PB-MET(81)23

Shelf n°: ESA-M-ESA/PB-MET(81)23

File: ESA-6636 23/10/1981

SIRIO-2 Programme

Pages: 2

Official issue : progress report since 07/07/1981 including development programme and exploitation phase

Language: EN;FR

Orc: ESA/PB-MET(81)24

Shelf n°: ESA-M-ESA/PB-MET(81)24

File: ESA-6637 03/11/1981

METEOSAT Programme

Pages: 2

Official issue : progress report since 07/07/1981 including space and ground segments, operations

Language: EN

Orc: ESA/PB-MET(81)25

Shelf n°: ESA-M-ESA/PB-MET(81)25

File: ESA-6638 14/10/1981

Data collection mission using METEOSAT-1

Pages: 8

Official issue : note on DCP system, emergency measures taken by ESA, analysis of weaknesses of emergency arrangements, suggestions for improvement, Executive's proposals for continuation of DCP mission

Language: EN;FR

Orc: ESA/PB-MET(81)26

Shelf n°: ESA-M-ESA/PB-MET(81)26

File: ESA-6639 01/10/1981

SIRIO-2 Programme: participation of Austria

Pages: 2

Official issue : information note on Austria's intention and preparation of a draft Agreement

Language: EN;FR

Orc: ESA/PB-MET(81)27

Shelf n°: ESA-M-ESA/PB-MET(81)27

File: ESA-6640 29/10/1981

3. METEOSAT Scientific User meeting

Pages: 2

Official issue : information note on preparation of papers and on the meeting to be held in connection with the Symposium on "Problems of radioactive transfer and satellite measurements in the meteorology and oceanography", 22/03 to 26/03/1982, University of Cologne

Language: EN;FR

Orc: ESA/PB-MET(81)28

Shelf n°: ESA-M-ESA/PB-MET(81)28

File: ESA-6641 10/11/1981

1982 budgets for METEOSAT and SIRIO-2 programmes

Pages: 10

Official issue : revised budgets, with breakdown of expenditure for each of the programmes

Language: EN;FR

Orc: ESA/PB-MET(81)29

Shelf n°: ESA-M-ESA/PB-MET(81)29

File: ESA-6642 16/11/1981

METEOSAT operations report

Pages: 2

Official issue : cover note to the report prepared for the period 07/1981 to 09/1981

Language: EN;FR

Orc: ESA/PB-MET(81)30

Shelf n°: ESA-M-ESA/PB-MET(81)30

File: ESA-6643 29/01/1982

METEOSAT operations report

Pages: 2

Official issue : cover note to the report prepared for the period 10/1981 to 12/1981

Language: EN;FR

Orc: ESA/PB-MET(82)1
Shelf n°: ESA-M-ESA/PB-MET(82)1

File: ESA-6644 09/03/1982

SIRIO-2 Programme

Pages: 2

Official issue : brief progress report since 12/11/1981

Language: EN;FR

Orc: ESA/PB-MET(82)2

Shelf n°: ESA-M-ESA/PB-MET(82)2

File: ESA-6645 02/03/1982

METEOSAT Programme

Pages: 4

Official issue : progress report since 03/11/1981 on space and ground segments, operations

Language: EN;FR

Orc: ESA/PB-MET(82)3

Shelf n°: ESA-M-ESA/PB-MET(82)3

File: ESA-6646 05/03/1982

11. CGMS (Coordination Group for Meteorological Satellite) meeting : Washington, from 08/02 to 12/02/1982

Pages: 4

Official issue : report on the meeting concerning status of Japanese, Indian, American and European systems, plan for the operational programme, common back-up satellite, data collection system, telecommunications

Language: EN;FR

Orc: ESA/PB-MET(82)4

Shelf n°: ESA-M-ESA/PB-MET(82)4

File: ESA-6647 25/02/1982

International Satellite Cloud Climatology Project (ISCCP)

Pages: 2

Official issue : information note on costs and impact on operations for ESOC acting as a Sector Processing Centre (SPC) and analysis of points such as software, hardware, management of the project, consumables

Language: EN;FR

Orc: ESA/PB-MET(82)5

Shelf n°: ESA-M-ESA/PB-MET(82)5

File: ESA-6648 03/03/1982

SIRIO-2 Meteorological Data Distribution (MDD) mission

Pages: 6

Official issue : information note on extension of use of SIRIO-2 transponder channels, potential areas

Offer of opportunity to use channels for experiments associated with terrestrial environment and copy of questionnaire on data to be transferred

Language: EN;FR

Orc: ESA/PB-MET(82)6

Shelf n°: ESA-M-ESA/PB-MET(82)6

File: ESA-6649 05/05/1982

METEOSAT operations

Pages: 2

Official issue : cover note to the report prepared for the period 01/1982 to 03/1982

Language: EN;FR

Orc: ESA/PB-MET(82)7

Shelf n°: ESA-M-ESA/PB-MET(82)7

File: ESA-6650 03/06/1982

SIRIO-2 Programme

Pages: 2

Official issue : brief progress report since 11/03/1982

Language: EN;FR

Orc: ESA/PB-MET(82)8

Shelf n°: ESA-M-ESA/PB-MET(82)8

File: ESA-6651 02/06/1982

METEOSAT Programme

Pages: 4

Official issue : progress report since 11/03/1982 on space and ground segments, operations, image acquisition, interface with media

Language: EN;FR

Orc: ESA/PB-MET(82)9

Shelf n°: ESA-M-ESA/PB-MET(82)9

File: ESA-6652 11/05/1982

Retransmission of GEOS images

Pages: 9

Official issue : note on content of retransmission, equipment needed, estimate of annual cost of the service

Language: EN;FR

Orc: ESA/PB-MET(82)10

Shelf n°: ESA-M-ESA/PB-MET(82)10

File: ESA-6653 01/06/1982

METEOSAT 2-LO3 support expenditure for 1981

Pages: 9

Official issue : explanations on the execution of 1981 budget, actual costs of METEOSAT 2-LO3 Programme, analysis of expenses and ESTEC, ESOC support

As annexes: ESA accounts as at 12/1981, detail on 1981 recharges

Language: EN;FR

Orc: ESA/PB-MET(82)11

Shelf n°: ESA-M-ESA/PB-MET(82)11

File: ESA-6654 24/03/1982

METEOSAT P-2

Pages: 4

Official issue : information note on history of P-2 model, present status and its role in the operational programme

Language: EN;FR

Orc: ESA/PB-MET(82)12

Shelf n°: ESA-M-ESA/PB-MET(82)12

File: ESA-6655 21/07/1982

METEOSAT operations

Pages: 2

Official issue : cover note to the report prepared for the period 04/1982 to 06/1982

Language: EN;FR

Orc: ESA/PB-MET(82)13

Shelf n°: ESA-M-ESA/PB-MET(82)13

File: ESA-6656 12/10/1982-15/10/1982

METEOSAT Programme

Pages: 11

Official issues : status report since 11/06/1982 on space and ground segment, operational programme, results of image acquisition and dissemination, provision of products

Language: EN;FR

Orc: ESA/PB-MET(82)14;ESA/PB-MET(82)14,CORR.

Shelf n°: ESA-M-ESA/PB-MET(82)14

File: ESA-6657 11/10/1982

SIRIO-2 Programme

Pages: 2

Official issue : brief status report on satellite failure, extension of SIRIO-2 Programme

Language: EN;FR

Orc: ESA/PB-MET(82)15

Shelf n°: ESA-M-ESA/PB-MET(82)15

File: ESA-6658 22/09/1982

Earth Observation Preparatory Programme

Pages: 2

Official issue : cover note to programme proposals and draft legal texts

Language: EN;FR

Orc: ESA/PB-MET(82)16

See also: ESA/PB-RS(82)25. ESA/PB-RS(82)26

Shelf n°: ESA-M-ESA/PB-MET(82)16

File: ESA-6659 28/09/1982-13/10/1982

Proposal for extension of SIRIO-2 Programme

Pages: 7

Official issues : note on refurbishment of SIRIO-2 IM, reliability aspects, launch opportunities, SIRIO-2/B exploitation, planning, legal and financial aspects

As addendum: note on status of candidature for ARIANE-4 APEX flight of satellites under PB-MET responsibility

Language: EN;FR

Orc: ESA/PB-MET(82)17;ESA/PB-MET(82)17,ADD.1

Shelf n°: ESA-M-ESA/PB-MET(82)17

File: ESA-6660 13/10/1982

Animation sequence to European television companies

Pages: 21

Official issue : information note on possible supply by ESA and negotiations with Zweites Deutsches Fernsehen (ZDF) and eventually with European Broadcasting Union (EBU)

As annex: text of sale contract with ZDF for the sale of METEOSAT animation sequence

Language: EN;FR

Orc: ESA/PB-MET(82)18

Shelf n°: ESA-M-ESA/PB-MET(82)18

File: ESA-6661 09/11/1982

METEOSAT Programme

Pages: 34

Official issue : cover note and text of METEOSAT operations report for the period 01/07 to 30/09/1982, including spacecraft operations, ground station, computer operations, dissemination, meteorological products, data collection system, METEOSAT archive and data services, software, publications

Language: EN

Orc: ESA/PB-MET(82)19

Shelf n°: ESA-M-ESA/PB-MET(82)19

File: ESA-6662 19/11/1982-25/01/1983

Updated proposal for extension of SIRIO-2 Programme

Pages: 23

Official issues : note on refurbishment of SIRIO-2 integration model (IM), quality aspects, launch possibilities, planning, legal and financial aspects

As appendices: legal documents for SIRIO-2 and SIRIO-2/B development programme and for exploitation phase (proposed amendments to SIRIO-2 Declaration ESA/C/XXVIII/DEC. 2), with addendum and correction

Language: EN;FR

Orc: ESA/PB-MET(82)20;ESA/PB-MET(82)20,ADD.1;ESA/PB-MET(82)20,CORR.

Shelf n°: ESA-M-ESA/PB-MET(82)20

File: ESA-6663 29/11/1982

METEOSAT Programme

Pages: 4

Official issue : status report since 19/10/1982 on space and ground segment, operational programme, personnel, operational performance

Language: EN;FR

Orc: ESA/PB-MET(82)21

Shelf n°: ESA-M-ESA/PB-MET(82)21

File: ESA-7464 20/01/1983

METEOSAT P-2 Programme

Pages: 6

Official issue : proposal for refurbishing METEOSAT P-2 satellite and putting it in orbit, present status of METEOSAT P-2 launch opportunity, legal aspects of the scheme, finance, draft Resolution on a 3. flight model of METEOSAT satellite

Language: EN;FR

Orc: ESA/PB-MET(83)1

Shelf n°: ESA-M-ESA/PB-MET(83)1

File: ESA-7465 28/01/1983

METEOSAT Programme

Pages: 3

Official issue : status report concerning space segment, ground segment operations, meteorological operations, data service, operational performance

Language: EN;FR

Orc: ESA/PB-MET(83)2

Shelf n°: ESA-M-ESA/PB-MET(83)2

File: ESA-7466 18/01/1983

METEOSAT exploitation and 1983 budget

Pages: 2

Official issue : information note on allocations for investment and development, contract authority requested

Language: EN;FR

Orc: ESA/PB-MET(83)3

Shelf n°: ESA-M-ESA/PB-MET(83)3

File: ESA-7467 14/03/1983

SIRIO-2 Programme liquidation

Pages: 6

Official issue : proposal for future of equipment, space and ground segment, estimate of budgetary situation, future activities, legal aspects, outstanding financial commitments

Language: EN;FR

Orc: ESA/PB-MET(83)4

Shelf n°: ESA-M-ESA/PB-MET(83)4

File: ESA-7468 08/03/1983

METEOSAT operations

Pages: 2

Official issue : cover note to issues of METEOSAT Operations Report for the period 10/1982 to 12/1982

Language: EN;FR

Orc: ESA/PB-MET(83)5

Shelf n°: ESA-M-ESA/PB-MET(83)5

File: ESA-7469 20/04/1983

METEOSAT Preoperational Programme

Pages: 4

Official issue : progress report since 09/02/1983 concerning space segment, ground segment operations, mission performances, meteorological products, archive, data service

Language: EN;FR

Orc: ESA/PB-MET(83)6

Shelf n°: ESA-M-ESA/PB-MET(83)6

File: ESA-7470 08/04/1983

METEOSAT P-2

Pages: 4

Official issue : note on proposal of METEOSAT P-2 and re-submission of proposal by Executive for consideration by Programme Board, with Recommendation on continuation of METEOSAT Programme

Language: EN;FR

Orc: ESA/PB-MET(83)7

See also: ESA/PB-MET(83)1

Shelf n°: ESA-M-ESA/PB-MET(83)7

File: ESA-7471 12/04/1983

2. session of Intergovernmental Conference

Pages: 4

Official issue : conclusions of the session concerning ESA technical and financial proposal, European Organisation for Exploitation of Meteorological Satellites (EUMETSAT) Convention, interim arrangements for start-up of the Programme, relations with METEOSAT Programme Board

Language: EN;FR

Orc: ESA/PB-MET(83)8

See also: CONF/OP.MET/8,REV.1

Shelf n°: ESA-M-ESA/PB-MET(83)8

File: ESA-7472 16/05/1983

METEOSAT operations

Pages: 2

Official issue : cover note to issues of METEOSAT Operations Report for the period 01/1983 to 03/1983

Language: EN;FR

Orc: ESA/PB-MET(83)9

Shelf n°: ESA-M-ESA/PB-MET(83)9

File: ESA-7473 03/06/1983

METEOSAT Preoperational Programme

Pages: 2

Official issue : progress report since 29/04/1983 concerning space segment, ground segment operations, mission performances, meteorological products

Language: EN;FR

Orc: ESA/PB-MET(83)10

Shelf n°: ESA-M-ESA/PB-MET(83)10

File: ESA-7474 27/05/1983

METEOSAT Operational Programme

Pages: 2

Official issue : progress report on European Organisation for Exploitation of Meteorological Satellites (EUMETSAT) Convention and contributions by countries

Language: EN;FR

Orc: ESA/PB-MET(83)11

Shelf n°: ESA-M-ESA/PB-MET(83)11

File: ESA-7475 30/05/1983

Launch of METEOSAT P-2 on ARIANE-4 APEX flight

Pages: 8

Official issue : information note for adoption of Resolution and draft 1983 budget.

As Annex : draft budget for METEOSAT P-2 Programme

Language: EN;FR

Orc: ESA/PB-MET(83)12

See also: ESA/PB-MET(83)1,REV.1. ESA/PB-MET/XXXVI/RES. (DRAFT)

Shelf n°: ESA-M-ESA/PB-MET(83)12

File: ESA-7476 31/05/1983-16/11/1983

Distribution and legal protection of METEOSAT products

Pages: 20

Official issues : paper concerning acquisition of METEOSAT data by ESA, data processing, protection of various products and data.

As Addenda : note by French delegation on legal system applicable to protection of remote sensing data and note by Belgian delegation on distribution and legal protection of products mainly concerning digital image and photographic works' copyright

Language: EN;FR

Orc: ESA/PB-MET(83)13;ESA/PB-MET(83)13,ADD.1,ADD.2_

Shelf n°: ESA-M-ESA/PB-MET(83)13

File: ESA-7477 12/08/1983

METEOSAT operations

Pages: 2

Official issue : cover note to issues of METEOSAT Operations Report for the period 04/1983 to 06/1983

Language: EN;FR

Orc: ESA/PB-MET(83)14

Shelf n°: ESA-M-ESA/PB-MET(83)14

File: ESA-7478 02/11/1983

METEOSAT Programme

Pages: 3

Official issue : progress report since 16/06/1983 concerning space segment, ground segment operations, mission performances, meteorological products

Language: EN;FR

Orc: ESA/PB-MET(83)15

Shelf n°: ESA-M-ESA/PB-MET(83)15

File: ESA-7479 28/10/1983

Relations between Meteorological Satellite Programme Board and Operational METEOSAT Programme Board

Pages: 2

Official issue : cover note to a document concerning relations between the n.2 programme boards

Language: EN;FR

Orc: ESA/PB-MET(83)16

See also: ESA/PB-OM(83)15

Shelf n°: ESA-M-ESA/PB-MET(83)16

File: ESA-7480 09/11/1983

Laser Synchronisation from Synchronous Orbit (LASSO) payload on board METEOSAT P-2

Pages: 8

Official issue : note on flying Laser Synchronisation from Synchronous Orbit (LASSO) on METEOSAT P-2, technical and financial aspects, exploitation, budget, timetable, industrial return and contribution scales, legal framework, draft Resolution

Language: EN;FR

Orc: ESA/PB-MET(83)17

Shelf n°: ESA-M-ESA/PB-MET(83)17

File: ESA-7481 07/11/1983

SIRIO-2 Programme liquidation

Pages: 2

Official issue : proposal for space and ground segment, financial situation of development phase, estimated value of remaining equipment, situation of exploitation phase

Language: EN;FR

Orc: ESA/PB-MET(83)18

Shelf n°: ESA-M-ESA/PB-MET(83)18

File: ESA-7482 02/11/1983

2. generation METEOSAT

Pages: 3

Official issue : results of the system concept study, plans for future activities, funding

Language: EN;FR

Orc: ESA/PB-MET(83)19

Shelf n°: ESA-M-ESA/PB-MET(83)19

File: ESA-7483 08/11/1983-18/01/1984

METEOSAT system: promotional activities

Pages: 34

Official issues : report concerning review of activities, results and recommendations, with revision.

As Annexes : list of prototype PDUS, SDUS and experimentations, draft charges for use of METEOSAT data collection system

Language: EN;FR

Orc: ESA/PB-MET(83)20;ESA/PB-MET(83)20,REV.1

Shelf n°: ESA-M-ESA/PB-MET(83)20

File: ESA-7484 08/11/1983

METEOSAT operations

Pages: 2

Official issue : cover note to issues of METEOSAT Operations Report for the period 07/1983 to 09/1983

Language: EN;FR

Orc: ESA/PB-MET(83)21

Shelf n°: ESA-M-ESA/PB-MET(83)21

File: ESA-8663 24/01/1984

Laser Synchronisation from Synchronous Orbit (LASSO) payload on board METEOSAT P-2

Pages: 8

Official issue : note on financial aspects, exploitation, budget, industrial return and contribution scales, legal framework, draft Resolution

Language: EN;FR

Orc: ESA/PB-MET(84)1

Shelf n°: ESA-M-ESA/PB-MET(84)1

File: ESA-8664 31/01/1984

Study of a second generation meteorological satellite system

Pages: 4

Official issue : text of a statement by Chairman of PB-MET to Council

Language: EN;FR

Orc: ESA/PB-MET(84)2

Shelf n°: ESA-M-ESA/PB-MET(84)21

File: ESA-8665 19/03/1984

Compatibility of Laser Synchronisation from Synchronous Orbit (LASSO) with METEOSAT P-2

Pages: 2

Official issue : information note on possible influence of laser operation on the radiometer

Language: EN;FR

Orc: ESA/PB-MET(84)3

Shelf n°: ESA-M-ESA/PB-MET(84)3

File: ESA-8666 20/03/1984

METEOSAT-P2

Pages: 2

Official issue : progress report since 02/1984 concerning second generation METEOSAT

Language: EN;FR

Orc: ESA/PB-MET(84)4

Shelf n°: ESA-M-ESA/PB-MET(84)4

File: ESA-8667 19/03/1984

Liquidation of SIRIO-2 programme

Pages: 5

Official issue : report on financial situation of developemnt phase, payment appropriations

Language: EN;FR

Orc: ESA/PB-MET(84)5

Shelf n°: ESA-M-ESA/PB-MET(84)5

File: ESA-8668 19/03/1984

Laser Synchronisation from Synchronous Orbit (LASSO) payload on board METEOSAT P2

Pages: 9

Official issue : information note on financial aspects, budget, industrial return and contribution scales, breakdown of cost of flying LASSO on METEOSAT P2, legal framework, draft resolution

Language: EN;FR

Orc: ESA/PB-MET(84)6

Shelf n°: ESA-M-ESA/PB-MET(84)6

File: ESA-8669 12/06/1984

METEOSAT preoperational programme

Pages: 2

Official issue : progress report on status since 03/1984

Language: EN;FR

Orc: ESA/PB-MET(84)7

Shelf n°: ESA-M-ESA/PB-MET(84)7

File: ESA-8670 12/06/1984

Checkout equipment for METEOSAT

Pages: 4

Official issue : information note on equipment and cost, financial aspects and recommendations

Language: EN;FR

Orc: ESA/PB-MET(84)8

Shelf n°: ESA-M-ESA/PB-MET(84)8

File: ESA-8671 21/05/1984

Fuel required for changing METEOSAT P2 longitude station by n.30 degrees

Pages: 3

Official issue : information note, table on necessary impulse and expected fuel consumption

Language: EN;FR

Orc: ESA/PB-MET(84)9

Shelf n°: ESA-M-ESA/PB-MET(84)9

File: ESA-8672 25/05/1984

13. meeting of Coordinattion of geostationary Meteorological satellites (CGMS)

Pages: 2

Official issue : cover note to 13. report on the meeting

Language: EN;FR

Orc: ESA/PB-MET(84)10

See also: ESA/PB-OM(84)13

Shelf n°: ESA-M-ESA/PB-MET(84)10

File: ESA-8673 21/06/1984

Procurement proposal for Laser Synchronisation from Synchronous Orbit (LASSO) experiment

Pages: 4

Official issue : information note on request for approval to be submitted to IPC, planned contract, text of procurement proposal concerning implementation and operations of LASSO Coordination Centre

Language: EN;FR

Orc: ESA/PB-MET(84)11

Shelf n°: ESA-M-ESA/PB-MET(84)11

File: ESA-8674 21/06/1984

Increase in APEX costs

Pages: 2

Official issue : information note on technical situation and reasons for additional costs

Language: EN;FR

Orc: ESA/PB-MET(84)12

Shelf n°: ESA-M-ESA/PB-MET(84)12

File: ESA-8675 12/10/1984

Chairmanship of delegate bodies of ESA

Pages: 2

Official issue : cover note to resolution

Language: EN;FR

Orc: ESA/PB-MET(84)13

See also: ESA/C/LXIV/RES.5/(FINAL)

Shelf n°: ESA-M-ESA/PB-MET(84)13

File: ESA-8676 13/11/1984

Preparation of launches and installation of payloads

Pages: 2

Official issue : report on status since 06/1984 concerning METEOSAT-P2, Laser Synchronisation from Synchronous Orbit (LASSO), second generation METEOSAT

Language: EN;FR

Orc: ESA/PB-MET(84)14

Shelf n°: ESA-M-ESA/PB-MET(84)14

File: ESA-8677 30/10/1984

METEOSAT promotion

Pages: 3

Official issue : note on promotion activities to be carried out in 1985, possible solutions for funding

Language: EN;FR

Orc: ESA/PB-MET(84)15

Shelf n°: ESA-M-ESA/PB-MET(84)15

File: ESA-8678 24/10/1984

1985 draft budgets

Pages: 2

Official issue : note on 1985 draft budgets for METEOSAT-P2 and Laser Synchronisation from Synchronous Orbit (LASSO)

Language: EN;FR

Orc: ESA/PB-MET(84)16

Shelf n°: ESA-M-ESA/PB-MET(84)16

File: ESA-9504 13/02/1985

Launch and early orbit phase METEOSAT simulator

Pages: 2

Official issue : note on design requirements, cost of the simulator, funding, schedule, industrial framework

Language: EN;FR

Orc: ESA/PB-MET(85)1

Shelf n°: ESA-M-ESA/PB-MET(85)1

File: ESA-9505 27/02/1985

Launch of METEOSAT P-2 with Ariane-4 demonstration flight

Pages: 2

Official issue : cover note to document on launch of METEOSAT P-2 model

Language: EN;FR

Orc: ESA/PB-MET(85)2

See also: ESA/PB-ARIANE(85)10;ESA/PB-ARIANE(85)10,CORR.1

Shelf n°: ESA-M-ESA/PB-MET(85)2

File: ESA-9506 16/04/1985-14/05/1985

Meteorological Advisory Committee (METAC)

Pages: 2

Official issues : cover note to document on METAC setting up and list of members

Language: EN;FR

Orc: ESA/PB-MET(85)3;ESA/PB-MET(85)3,REV.1

See also: ESA/METAC(85)1

Shelf n°: ESA-M-ESA/PB-MET(85)3

File: ESA-9507 02/05/1985

METEOSAT P-2 and Laser Synchronisation from Stationary Orbit (LASSO)

Pages: 2

Official issue : progress report since 21/11/1985

Language: EN;FR

Orc: ESA/PB-MET(85)4

Shelf n°: ESA-M-ESA/PB-MET(85)4

File: ESA-9508 24/04/1985

METEOSAT promotion

Pages: 4

Official issue : status report concerning training courses, contacts with potential users, lecturing, upgrading of demonstration equipment and of documentation and file material, budget

Language: EN;FR

Orc: ESA/PB-MET(85)5

Shelf n°: ESA-M-ESA/PB-MET(85)5

File: ESA-9509 13/08/1985

Earth Observation Preparatory Programme (EOPP)

Pages: 108

Official issue : programme proposal on meteorological aspects, preparation of the first 2 polar orbiting advanced Earth observation missions, solid Earth mission, instrument development, flight opportunities

Language: EN;FR

Orc: ESA/PB-MET(85)6

Shelf n°: ESA-M-ESA/PB-MET(85)6

File: ESA-9510 08/08/1985

Earth Observation Preparatory Programme (EOPP) responsibility

Pages: 4

Official issue : note on terms of reference of programme boards and possible solutions

Language: EN;FR

Orc: ESA/PB-MET(85)7

Shelf n°: ESA-M-ESA/PB-MET(85)7

File: ESA-9511 15/11/1985

METEOSAT pre-operational programme

Pages: 4

Official issue : status report on METEOSAT P-2 and Laser Synchronisation from Stationary Orbit (LASSO) since 15/05/1985

Language: EN;FR

Orc: ESA/PB-MET(85)8

Shelf n°: ESA-M-ESA/PB-MET(85)8

File: ESA-9512 15/11/1985

1986 budgets for METEOSAT P-2 and Laser Synchronisation from Stationary Orbit (LASSO)/METEOSAT P-2 programmes

Pages: 2

Official issue : request for approval of the budget

Language: EN;FR

Orc: ESA/PB-MET(85)10

Remarks: ESA/PB-MET(85)9 not issued

Shelf n°: ESA-M-ESA/PB-MET(85)10

File: ESA-9513 25/11/1985

Laser Synchronisation from Stationary Orbit (LASSO) programme

Pages: 2

Official issue : note on status space segment, ground segment, interfaces with users

Language: EN

Orc: ESA/PB-MET(85)11

Shelf n°: ESA-M-ESA/PB-MET(85)11

File: ESA-9514 09/12/1985

Use of Columbus polar platform

Pages: 2

Official issue : cover note to interim report of the Franco-British Columbus Utilisation Working Group

Language: EN;FR

Orc: ESA/PB-MET(85)12
 See also: ESA/PB-COLUMBUS(85)54,ANNEX
Shelf n°: ESA-M-ESA/PB-MET(85)12

File: ESA-10588 28/02/1986
METEOSAT pre-operational programme

Pages: 4
 Official issue : status report since 02/12/1985 concerning space segment, calibration test, mounting of Laser Synchronisation from Stationary Orbit (LASSO) equipment on P2, ground segment and LEOP simulator, promotion and conference on data collection mission users held in Lisbon on 08/01 to 09/01/1986, LASSO space segment
 Language: EN;FR
 Orc: ESA/PB-MET(86)1
Shelf n°: ESA-M-ESA/PB-MET(86)12

File: ESA-10589 27/05/1986
Working Group on Earth observation requirements for the polar orbiting platform elements of the international space station

Pages: 2
 Official issue : cover note to status report
 Language: EN;FR
 Orc: ESA/PB-MET(86)2
 See also: ESA/PB-RS(86)40
Shelf n°: ESA-M-ESA/PB-MET(86)22

File: ESA-10590 28/02/1986-18/03/1986
Constitution of an Earth Observation Programme Board

Pages: 10
 Official issues : proposal for establishing the Programme Board, origins and terms of reference of the programme boards, possible solution for a new Programme Board, text of draft resolution, cover note to draft amended resolution
 Language: EN;FR
 Orc: ESA/PB-MET(86)3;ESA/PB-MET(86)3,ADD.1
 See also: ESA/PB-RS(86)5,ADD.1
Shelf n°: ESA-M-ESA/PB-MET(86)32

ESA.A.A-03.03-Sessions of Scientific and Technical Advisory Group (STAG)

1975-1985
 30 files

File: ESA-3690 23/06/1975-24/10/1975
1. STAG meeting : Neuilly on 09/09/1975

Pages: 14
 Official issues : draft minutes concerning election of Chairman, report on the status of the Programme, annexes A and B of the draft Protocol, report of the Chairman of the working Group on the Dissemination of the Programme, report of the Chairman of the Working Group on Operational procedures for Data Collection Platforms, list of participants, draft agenda with 1. and 2. revision
 Language: EN;FR
 Orc: ESA/STAG/MIN/1;ESA/STAG/OJ/1;ESA/STAG/OJ/1,REV.1,REV.2
Shelf n°: ESA-M-ESA/STAG/MIN/1

File: ESA-3691 29/10/1975-29/01/1976
2. STAG meeting : Neuilly on 20/11/1975

Pages: 10
 Official issues : draft minutes concerning report on the status of the Programme, utilisation of the 2. flight model of METEOSAT, status of the Dissemination Programme, report of the

Chairman of the Working Group on Operational procedures for data Collection Platforms, list of participants, draft agenda

Language: EN;FR

Orc: ESA/STAG/MIN/2;ESA/STAG/OJ/2

Shelf n°: ESA-M-ESA/STAG/MIN/2

File: ESA-3692 28/01/1976-27/04/1976

3. STAG meeting : Neuilly on 11/02/1976

Pages: 17

Official issues : draft minutes concerning report on the status of the Programme, status of the Dissemination Programme, METEOSAT operations, archiving system and users' guide, aircraft meteorological reporting system, corrigendum, list of participants, draft agenda

Language: EN;FR

Orc: ESA/STAG/MIN/3;ESA/STAG/MIN/3,CORR.1;ESA/STAG/OJ/3

Shelf n°: ESA-M-ESA/STAG/MIN/3

File: ESA-3693 21/04/1976-05/07/1976

4. STAG meeting : Toulouse from 12/05 to 14/05/1976

Pages: 10

Official issues : draft minutes concerning report on the status of the Programme, brief report on CGMS-VI, users' handbook on data collection platforms, METEOSAT software, infrared calibration of the radiometer, possibilities of improving the technical and mission characteristics of the F-2 2. flight model, list of participants, draft agenda

Language: EN;FR

Orc: ESA/STAG/MIN/4;ESA/STAG/OJ/4

Shelf n°: ESA-M-ESA/STAG/MIN/4

File: ESA-3694 17/08/1976-15/10/1976

5. STAG meeting : Darmstadt from 15/09 to 16/09/1976

Pages: 42

Official issues : draft minutes concerning report on the status of the Programme, data collection, METEOSAT software, draft plan for MOD activities, list of participants, draft agendas

Language: EN;FR

Orc: ESA/STAG/MIN/5;ESA/STAG/OJ/5;ESA/STAG/OJ/5,REV.1

Shelf n°: ESA-M-ESA/STAG/MIN/5

File: ESA-3695 08/11/1976-14/01/1977

6. STAG meeting : Cannes on 25/11/1976

Pages: 10

Official issues : draft minutes concerning report on the status of the Programme, situation of the data collection system, interactive system of MIEC, definition of the support required by MIEC, contribution to CGMS-7, users, list of participants, draft agenda

Language: EN;FR

Orc: ESA/STAG/MIN/6;ESA/STAG/OJ/6

Shelf n°: ESA-M-ESA/STAG/MIN/6

File: ESA-3696 24/01/1977-07/03/1977

7. STAG meeting : Paris on 10/02/1977

Pages: 14

Official issues : draft minutes reporting on the status of the Programme, METEOSAT data processing system, summary report on CGMS-7, users guide on archiving, experimental campaign for METEOSAT DCPs on ships, Committee of users during the operational phase, list of participants, draft agenda

Language: EN;FR

Orc: ESA/STAG/MIN/7;ESA/STAG/OJ/7

Shelf n°: ESA-M-ESA/STAG/MIN/7

File: ESA-3697 18/03/1977-12/05/1977

8. STAG meeting : Paris on 12/04/1977

Pages: 10

Official issues : draft minutes concerning status report of the Programme, election of the Chairman and Vice Chairman, METEOSAT data processing system, Users' Group during operational phase, METEOSAT in-orbit performance testing, list of participants, draft agenda

Language: EN;FR

Orc: ESA/STAG/MIN/8;ESA/STAG/OJ/8

Shelf n°: ESA-M-ESA/STAG/MIN/8

File: ESA-3698 07/09/1977-10/10/1977

9. STAG meeting : Paris on 13/09/1977

Pages: 8

Official issues : draft minutes concerning status report of the Programme, METEOSAT data processing system, support for MIEC tuning, METEOSAT promotion, list of participants, draft agenda

Language: EN;FR

Orc: ESA/STAG/MIN/9;ESA/STAG/OJ/9

Shelf n°: ESA-M-ESA/STAG/MIN/9

File: ESA-3699 26/10/1977-04/01/1978

10. STAG meeting : Darmstadt on 07/12/1977

Pages: 10

Official issues : draft minutes concerning status report of the Programme, proposal for a METEOSAT Operations Advisory Group, METEOSAT data dissemination schedule, FGGE contingency plan, direct reception from DCPs, list of participants, draft agendas

Language: EN;FR

Orc: ESA/STAG/MIN/10;ESA/STAG/OJ/10;ESA/STAG/OJ/10,REV.1

Shelf n°: ESA-M-ESA/STAG/MIN/10

File: ESA-3700 11/01/1978-07/02/1978

11. STAG meeting : Paris on 17/01/1978

Pages: 10

Official issues : draft minutes concerning report on the status of the Programme, report by the Chairman of MOAG, METEOSAT data dissemination schedule, NOAA/ESA project for the control of GOES from Europe, list of participants and draft agenda

Language: EN;FR

Orc: ESA/STAG/MIN/11;ESA/STAG/OJ/11

Shelf n°: ESA-M-ESA/STAG/MIN/11

File: ESA-3701 06/04/1978-13/06/1978

12. STAG meeting : Paris on 24/04/1978

Pages: 14

Official issues : draft agendas, list of participants, draft minutes concerning report on the status of the Programme, report on MOAG, charging policy, SIRIO-2, plus corrigendum

Language: EN;FR

Orc:

ESA/STAG/MIN/12;ESA/STAG/MIN/12,CORR.1;ESA/STAG/OJ/12;ESA/STAG/OJ/12, REV.1

Shelf n°: ESA-M-ESA/STAG/MIN/12

File: ESA-3702 30/08/1978-25/10/1978

13. STAG meeting : Paris on 27/09/1978

Pages: 14

Official issues : draft minutes concerning report on the status of the Programme, report on MOAG, dissemination of METEOSAT data, in-orbit performance of METEOSAT-1, plan for the utilisation of the prototypes of user stations, data collection platforms for non member States, 2. wind campaign, request for support for optimisation and finalisation of MIEC software, list of participants and draft agenda with 1. revision

Language: EN;FR

Orc: ESA/STAG/MIN/13;ESA/STAG/OJ/13;ESA/STAG/OJ/13,REV.1

Shelf n°: ESA-M-ESA/STAG/MIN/13

File: ESA-3703 25/10/1978-29/11/1978

14. STAG meeting : Paris on 16/11/1978

Pages: 8

Official issues : draft minutes concerning report on the status of the Programme, METEOSAT-1 ground segment performance, request for support for the optimisation and finalisation of MIEC software, charging policy for METEOSAT products, list of participants and draft agenda

Language: EN;FR

Orc: ESA/STAG/MIN/14;ESA/STAG/OJ/14

Shelf n°: ESA-M-ESA/STAG/MIN/14

File: ESA-3704 02/04/1979-16/05/1979

15. STAG meeting : Paris from 26/04 to 27/04/1979

Pages: 10

Official issues : draft minutes concerning report on the status of the Programme, calibration scheme for METEOSAT radiometer, report on MOAG, METEOSAT ground segment status and review, list of participants and draft agenda

Language: EN;FR

Orc: ESA/STAG/MIN/15;ESA/STAG/OJ/15

Shelf n°: ESA-M-ESA/STAG/MIN/15

File: ESA-3705 21/08/1979-23/10/1979

16. STAG meeting : Paris on 12/09/1979

Pages: 12

Official issues : draft minutes concerning report on the status of the Programme, reduction in MGCS maintenance, report on MOAG, standardisation of reports from DCPs, list of participants and draft agenda

Language: EN;FR

Orc: ESA/STAG/MIN/16;ESA/STAG/OJ/16

Shelf n°: ESA-M-ESA/STAG/MIN/16

File: ESA-3706 26/12/1979-27/03/1980

17. STAG meeting : Paris on 16/01/1980

Pages: 10

Official issues : draft minutes concerning report on the status of the Programme, report on MOAG, possible reduction in services for the 2. METEOSAT operating phase, distribution of DCP data to the SDUSs, definition of radiation balance data, list of participants and draft agenda

Language: EN;FR

Orc: ESA/STAG/MIN/17;ESA/STAG/OJ/17

Shelf n°: ESA-M-ESA/STAG/MIN/17

File: ESA-3707 18/03/1980-05/08/1980

18. STAG meeting : Paris on 15/04/1980

Pages: 13

Official issues : draft minutes concerning report on the status of the Programme, report on MOAG, report on the 2. meeting of the Scientific Users of METEOSAT, progress report on SIRIO-2 MOD activities, list of participants and draft agenda

Language: EN;FR

Orc: ESA/STAG/MIN/18;ESA/STAG/OJ/18

Shelf n°: ESA-M-ESA/STAG/MIN/18

File: ESA-3708 30/07/1980-17/12/1980

19. STAG meeting : Paris on 03/09/1980

Pages: 8

Official issues : draft minutes concerning report on the status of the Programme, report on MOAG, 2. phase of METEOSAT Exploitation Programme, progress report on SIRIO-2 and MOD activities, list of participants and draft agenda

Language: EN;FR

Orc: ESA/STAG/MIN/19;ESA/STAG/OJ/19

Shelf n°: ESA-M-ESA/STAG/MIN/19

File: ESA-7525 26/05/1983-23/08/1983

25. STAG meeting : Paris on 14/06/1983

Pages: 10

Official issues and photocopies of official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Report on the status of the METEOSAT Programme, report on MOAG, second generation of meteorological satellites, black body calibration, Laser Synchronisation from Synchronous Orbit (LASSO) and METEOSAT P-2

Language: EN;FR

Orc: ESA/STAG/MIN/25;ESA/STAG/OJ/25

Shelf n°: ESA-M-ESA/STAG/MIN/25

File: ESA-7526 29/09/1983-14/09/1983

26. STAG meeting : Paris on 04/10/1983

Pages: 13

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Report on the status of the Preoperational METEOSAT Programme, report on MOAG, second generation of meteorological satellites, National Ocean and Atmosphere Administration (NOAA) contingency plans

Language: EN;FR

Orc: ESA/STAG/MIN/26;ESA/STAG/OJ/26,REV.1

Shelf n°: ESA-M-ESA/STAG/MIN/26

File: ESA-7691 19/12/1980-28/01/1981

20. STAG meeting : Paris on 08/01/1981

Pages: 10

Photocopies of official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Report on the status of the METEOSAT Programme, 2. phase of METEOSAT exploitation programme, SIRIO-2 Meteorological data Distribution (MDD) activities

Language: EN;FR

Orc: ESA/STAG/MIN/20;ESA/STAG/OJ/20

Shelf n°: ESA-M-ESA/STAG/MIN/20

File: ESA-7692 07/01/1982-24/02/1982

21. STAG meeting : Darmstadt on 20/01/1982

Pages: 10

Photocopies of official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : SIRIO-2 progress report, Meteorological data Distribution (MDD) mission, METEOSAT progress report, report by MOAG Chairman, other programmes

Language: EN;FR

Orc: ESA/STAG/MIN/21;ESA/STAG/OJ/21,REV.1

Shelf n°: ESA-M-ESA/STAG/MIN/21

File: ESA-7693 11/05/1982-25/08/1982

22. STAG meeting : Paris on 10/06/1982

Pages: 12

Photocopies of official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : SIRIO-2 programme, METEOSAT programme,

Language: EN;FR

Orc: ESA/STAG/MIN/22;ESA/STAG/OJ/22

Shelf n°: ESA-M-ESA/STAG/MIN/22

File: ESA-7694 15/10/1982-30/11/1982

23. STAG meeting : Paris on 18/10/1982

Pages: 15

Photocopies of official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : SIRIO-2 programme, METEOSAT programme, Earth Observation Preparatory Programme (EOPP)

Language: EN;FR

Orc: ESA/STAG/MIN/23;ESA/STAG/OJ/23,REV.1

Shelf n°: ESA-M-ESA/STAG/MIN/23

File: ESA-7695 11/01/1983-03/05/1983

24. STAG meeting : Paris on 20/01/1983

Pages: 12

Photocopies of official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : METEOSAT Preoperational programme, Earth Observation Preparatory Programme (EOPP)

Language: EN;FR

Orc: ESA/STAG/MIN/24;ESA/STAG/OJ/24

Shelf n°: ESA-M-ESA/STAG/MIN/24

File: ESA-8679 10/01/1984-12/06/1984

27. STAG meeting : Paris on 27/02/1984

Pages: 14

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Report on status of the Preoperational METEOSAT Programme, report on study of the second generation of meteorological satellites

Language: EN;FR

Orc: ESA/STAG/MIN/27;ESA/STAG/OJ/27;ESA/STAG/OJ/27,REV.1

Shelf n°: ESA-M-ESA/STAG/MIN/27

File: ESA-8680 10/12/1984-25/02/1985

28. STAG meeting : Paris on 21/11/1984

Pages: 11

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Results of Avignon Workshop and specifically compatibility of European satellites with the global system, data distribution, commercialisation of products, user requirements, scientific missions, calibration and on board processing

Language: EN;FR

Orc: ESA/STAG/MIN/28;ESA/STAG/OJ/28

Shelf n°: ESA-M-ESA/STAG/MIN/28

File: ESA-9515 12/10/1984-25/02/1985

28. STAG meeting : Paris on 21/11/1984

Pages: 12

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : results of the Avignon workshop, calibration, data distribution, commercialisation, priorities, scientific missions

Language: EN;FR

Orc: ESA/STAG/MIN/28;ESA/STAG/OJ/28

Shelf n°: ESA-M-ESA/STAG/MIN/28

File: ESA-9516 17/04/1985-22/07/1985

29. STAG meeting : Paris on 15/05/1985

Pages: 10

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : status of the preoperational programme, launch and early orbit phase METEOSAT simulator, Earth Observation Preparatory Programme (EOPP) and second generation METEOSAT, data compression

Language: EN;FR

Orc: ESA/STAG/MIN/29;ESA/STAG/OJ/29

Shelf n°: ESA-M-ESA/STAG/MIN/29

File: ESA-10591 22/07/1985-07/01/1986

30. STAG meeting : Paris on 17/09/1985

Pages: 10

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : presentation of the meteorological elements of the Earth Observation Preparatory Programme (EOPP), concept of advanced mission, international cooperation, ground segment, preparation of instrument development

Language: EN;FR

Orc: ESA/STAG/MIN/30;ESA/STAG/OJ/30

Shelf n°: ESA-M-ESA/STAG/MIN/30

File: ESA-10592 05/05/1986-22/07/1986

31. STAG meeting : Paris on 28/05/1986

Pages: 12

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : status of preoperational programme, Earth Observation Preparatory Programme (EOPP), conclusions of the Hohenschwangau Workshop, GOES next programme

Language: EN;FR

Orc: ESA/STAG/MIN/31;ESA/STAG/OJ/31

Shelf n°: ESA-M-ESA/STAG/MIN/31

ESA.A.A-03.04-Official issues of STAG

1975-1985

75 files

File: ESA-3709 23/06/1975

METEOSAT transmission schedule

Pages: 60

Official issue : report of the METEOSAT Dissemination Schedule Working Group concerning schedule components, arrangement, general transmission schedule, modifications of the general schedule

Language: EN;FR

Orc: ESA/STAG(75)1

Shelf n°: ESA-M-ESA/STAG(75)1

File: ESA-3710 25/06/1975-09/01/1976

Data Collection Working Group: phase n.1

Pages: 168

Official issues : report on refinement of operational constraints, with 1. revision

Language: EN;FR

Orc: ESA/STAG(75)2;ESA/STAG(75)2,REV.1

Shelf n°: ESA-M-ESA/STAG(75)2

File: ESA-3711 22/08/1975

Draft Protocol nearing on the management and control of the pre-operational METEOSAT satellite

Pages: 10

Official issue : elaboration of annexes A and B to the Protocol, with description of the exploitation phase and of the products furnished and the services provided, re-estimated costs

Language: EN;FR

Orc: ESA/STAG(75)3

Shelf n°: ESA-M-ESA/STAG(75)3

File: ESA-3712 30/10/1975-09/01/1976

Data Collection Working Group: Phase n.2

Pages: 65

Official issues : report on the system utilisation and operational procedures including a general description of the METEOSAT data collection system, estimates of the amount of data to be handled by MDCS, identification of the processing constraints, considerations about ship-borne DCPs, with 1. revision

Language: EN;FR

Orc: ESA/STAG(75)4;ESA/STAG(75)4,REV.1

Shelf n°: ESA-M-ESA/STAG(75)4

File: ESA-3713 27/10/1975

Comments of Data Collection Working Group to the CGMS-5 report

Pages: 4

Official issue : note concerning admission procedures, technical certification of radio sets, recommendation

Language: EN;FR

Orc: ESA/STAG(75)5

Shelf n°: ESA-M-ESA/STAG(75)5

File: ESA-3714 27/10/1975

Schedule of MIEC and radiometer operations

Pages: 6

Official issue : draft proposal concerning histogram analysis, wind extraction, cloud top height, IR radiometer, VIS-1 and VIS-2

Language: EN;FR

Orc: ESA/STAG(75)6

Shelf n°: ESA-M-ESA/STAG(75)6

File: ESA-3715 27/10/1975-18/11/1975

Basic software definition

Pages: 4

Official issues : technical specifications for the software of the Meteorological Data Collection Centre, with operations to be executed and products, with 1. revision

Language: EN;FR

Orc: ESA/STAG(75)7;ESA/STAG(75)7,CORR.1

Shelf n°: ESA-M-ESA/STAG(75)7

File: ESA-3716 17/12/1975

Launch of the 2. flight model of METEOSAT

Pages: 5

Official issue : statement by STAG reflecting its opinion on the launch

Language: EN;FR

Orc: ESA/STAG(75)8

Shelf n°: ESA-M-ESA/STAG(75)8

File: ESA-3717 09/01/1976

Data Collection Working Group: revised versions of the Phase n.1 and n.2 reports

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/STAG(76)1

See also: ESA/STAG(75)2,REV.1;ESA/STAG(75)4,REV.1

Shelf n°: ESA-M-ESA/STAG(76)1

File: ESA-3718 12/01/1976-28/01/1976

WEFAX format

Pages: 10

Official issues : comments by NOAA recommending an "end of message" signal and pause between n.2 consecutive formats and, as addendum, correspondence from NOAA concerning the additional n.25 seconds time delay between n.2 consecutive WEFAX formats

Language: EN;FR

Orc: ESA/STAG(76)2;ESA/STAG(76)2,ADD.1

Shelf n°: ESA-M-ESA/STAG(76)2

File: ESA-3719 20/01/1976

Operation of the METEOSAT transmission schedule

Pages: 8

Official issue : paper concerning procedures for schedule rearrangement after a break, with tables of examples and channels

Language: EN;FR

Orc: ESA/STAG(76)3

Shelf n°: ESA-M-ESA/STAG(76)3

File: ESA-3720 04/02/1976

METEOSAT operations

Pages: 1

Official issue : cover note

Language: FR

Orc: ESA/STAG(76)4

See also: ESA/PB-MET(76)7

Shelf n°: ESA-M-ESA/STAG(76)4

File: ESA-3721 25/03/1976

Infra-red calibration of the radiometer

Pages: 26

Official issue : technical information note on relationship between output voltage and source or target temperature, the model, spectral response, spatial and temporal frequency response, optical scattering, 3. channel calibration, figures of radiometer internal calibration, detector polar response, 3. channel zero-level problem, paper by Mr. M. L. Reynolds containing considerations of the problems that could result from contamination

Language: EN;FR

Orc: ESA/STAG(76)5

Shelf n°: ESA-M-ESA/STAG(76)5

File: ESA-3722 17/08/1976-03/1977

DCP Users' Guide

Pages: 112

Official issues : revised text of the Guide, including comments and new ideas from STAG members and recommendations from CGMS-II, covering regional and international DCP systems

Language: EN;FR

Orc: ESA/STAG(76)7,REV.1,REV.2

Shelf n°: ESA-M-ESA/STAG(76)7,REV.1

File: ESA-3723 27/04/1976

6. meeting of Coordination Group for Meteorological satellites (CGMS-6) : Washington from 05/04 to 09/04/1976

Pages: 9

Official issue : main results of the meeting including power flux density produced on the ground by WEFAX dissemination, standard format of the DCP messages, GOMS spacecraft characteristics

Language: EN;FR

Orc: ESA/STAG(76)8

Shelf n°: ESA-M-ESA/STAG(76)8

File: ESA-3724 27/08/1976

Feasibility study of shipborne stabilised antennas for METEOSAT DCPs

Pages: 4

Official issue : note on the objectives and results of the study and on possible future developments

Language: EN;FR

Orc: ESA/STAG(76)9

Shelf n°: ESA-M-ESA/STAG(76)9

File: ESA-3725 24/08/1976

METEOSAT software

Pages: 54

Official issue : answers to questions based on the current design

Language: EN;FR

Orc: ESA/STAG(76)10

Shelf n°: ESA-M-ESA/STAG(76)10

File: ESA-3726 17/08/1976

Draft plan of MOD activities for the 1. of n.6 months after launch

Pages: 4

Official issue : note on sequence of post launch operational events from 09/1977 to 11/1977

Language: EN;FR

Orc: ESA/STAG(76)11

Shelf n°: ESA-M-ESA/STAG(76)11

File: ESA-3727 01/09/1976

Use of METEOSAT P-2

Pages: 4

Official issue : proposal concerning the prototype P-2 to be used as Meteorological Applications Technology Satellite (MATS) and to be launched as ARIANE Passenger Experiment (APEX)

Language: EN;FR

Orc: ESA/STAG(76)12

Shelf n°: ESA-M-ESA/STAG(76)12

File: ESA-3728 22/11/1976

METEOSAT ground computer system

Pages: 4

Official issue : status of the development of MIEC display subsystem including initial specifications of the image displays, status of requested modifications

Language: EN;FR

Orc: ESA/STAG(76)13

Shelf n°: ESA-M-ESA/STAG(76)13

File: ESA-3729 15/11/1976

ESA contributions to CGMS-7

Pages: 8

Official issue : list of contributions planned by ESA for System Working Group, Operations Working Group, Joint Session on Systems and Operations in occasion of the Coordination meeting to be held in Geneva from 24/01 to 01/02/1977

Language: EN;FR

Orc: ESA/STAG(76)14

Shelf n°: ESA-M-ESA/STAG(76)14

File: ESA-3730 16/11/1976

Committee of Users for the METEOSAT Exploitation Phase

Pages: 2

Official issue : note on tasks to be performed, role of a Committee of users during the exploitation phase, nature of the Committee

Language: EN;FR

Orc: ESA/STAG(76)15

Shelf n°: ESA-M-ESA/STAG(76)15

File: ESA-3731 15/11/1976

Definition of support required by MIEC

Pages: 4

Official issue : technical paper on models of radiative transfer computation in the IR area, computation of IR radiance in the n.11 micron channel, computation of IR radiance in the n.6 micron channel, computation of integrated IR vertical flux, models of radiative transfer computation in the visible area

Language: EN;FR

Orc: ESA/STAG(76)16

Shelf n°: ESA-M-ESA/STAG(76)16

File: ESA-3732 27/01/1977

Users' Guide to the METEOSAT archive

Pages: 129

Official issue : text of the Guide including system and archive summary, characteristics of the products, definition of tape layout, photographic image formats, METEOSAT archive retrieval, procedures, administrative procedures

Language: EN

Orc: ESA/STAG(77)1

Shelf n°: ESA-P-3732

File: ESA-3733 27/01/1977

Experimental Evaluation of the METEOSAT data collection link

Pages: 2

Official issue : note on the project for a campaign using mobile platforms (ships) to evaluate the link, steps taken, time-table envisaged

Language: EN;FR

Orc: ESA/STAG(77)2

Shelf n°: ESA-P-3733

File: ESA-3734 18/03/1977

METEOSAT in orbit performance testing

Pages: 4

Official issue : note on philosophy of testing in orbit, plan for special performance tests

Language: EN;FR

Orc: ESA/STAG(77)4

Shelf n°: ESA-P-3734

File: ESA-3735 14/09/1977

Tentative plan for availability of METEOSAT users' products

Pages: 4

Official issue : plan covering the period from 03/11/1977 to 04/1978

Language: EN;FR

Orc: ESA/STAG(77)5

Shelf n°: ESA-P-3735

File: ESA-3736 04/11/1977

METEOSAT Operations Advisory Group (MOAG)

Pages: 4

Official issue : note on the terms of reference of a Committee of Users for the exploitation phase of METEOSAT

Language: EN;FR

Orc: ESA/STAG(77)6

Shelf n°: ESA-P-3736

File: ESA-3737 07/04/1978

Loss of IR signal from contamination during the 1. weeks of imaging operations

Pages: 14

Official issue : note on actions and results, figures of decay peak IR and WV amplitudes, cooler, example of contamination by silicon based molecules, transmittance losses of an optical window due to contamination by water vapour at low temperature in high vacuum, decrease of transmittance of Germanium at n.12 wavelength

Language: EN;FR

Orc: ESA/STAG(78)2

Shelf n°: ESA-P-3737

File: ESA-3738 17/04/1978

Real time changes to the dissemination schedule

Pages: 4

Official issue : note on the proposed procedure, alternative schedule, possible additional formats to be asked by users

Language: EN;FR

Orc: ESA/STAG(78)3

Shelf n°: ESA-P-3738

File: ESA-3739 21/08/1978

METEOSAT-1 in orbit performance

Pages: 22

Official issue : paper prepared by the Executive covering the period from 23/11/1977 to 07/1978 concerning satellite performance, technical behaviour of the radiometer

Language: EN;FR

Orc: ESA/STAG(78)4

Shelf n°: ESA-P-3739

File: ESA-3740 01/09/1978

METEOSAT dissemination

Pages: 2

Official issue : cover note on the situation of dissemination and outlook up 08/1978

Language: EN;FR

Orc: ESA/STAG(78)5

See also: ESA/MOAG(78)18

Shelf n°: ESA-P-3740

File: ESA-3741 01/09/1978-21/09/1978

2. wind campaign from 10/07 to 23/07/1978

Pages: 27

Official issues : note on the implementation details, environment, internal monitoring, comparison with conventional data, comparison with analyses and with radiosonde data, preliminary results and, as addendum, figures and tables of areas for 2. wind campaign, summary of wind runs, winds generated and deleted in North Atlantic, mediterranean and South Atlantic areas

Language: EN;FR

Orc: ESA/STAG(78)6;ESA/STAG(78)6.ADD.1

Shelf n°: ESA-P-3741

File: ESA-3742 22/09/1978

Request for support for finalisation and optimisation of the MIEC software

Pages: 6

Official issue : analysis of the effort necessary for finalisation and optimisation of the MIEC software, technical description of areas of development, profile of activity and workload evaluation

Language: EN;FR

Orc: ESA/STAG(78)7

Shelf n°: ESA-P-3742

File: ESA-3743 08/11/1978-10/04/1979

METEOSAT ground segment

Pages: 60

Official issues : note on the status and review including METEOSAT ground segment computer system, ground station and data link, mission n.1 on imagery and meteorological information extraction, mission n.2 on dissemination of images via METEOSAT, mission n.3 on data collection and distribution, mission n.4 on spacecraft control and associated services, resources for completion of development, with 1. revision

Language: EN;FR

Orc: ESA/STAG(78)8;ESA/STAG(78)8,REV.1

Shelf n°: ESA-P-3743

File: ESA-3744 12/04/1979

Coordination of geostationary meteorological satellites (CGMS-9)

Pages: 6

Official issue : preliminary report of the meeting held in Tokyo from 05/03 to 09/03/1979 concerning status of the satellites, data collection, WEFAX dissemination, meteorological products, archiving, telecommunications, visit to the facilities of the Japanese Meteorological Agency and, as annex, report on CGMS-IX by Mr. Pastre, Chairman of the MOAG

Language: EN;FR

Orc: ESA/STAG(79)1

Shelf n°: ESA-P-3744

File: ESA-3745 31/08/1979-12/02/1980

Direct transmission of DCP data

Pages: 16

Official issues : note on the possible solutions to reduce the transmission time that would enable DCP messages to be retransmitted rapidly, with corrections and revision concerning distribution of DCP data to the SDUS

Language: EN;FR

Orc: ESA/STAG(79)2;ESA/STAG(79)2,REV.1;ESA/STAG(79)2,REV.1,CORR.

Shelf n°: ESA-P-3745

File: ESA-3746 30/08/1979

Maintenance and service availability of the METEOSAT Ground Computer System (MGCS)

Pages: 2

Official issue : note on experience and reduction of maintenance

Language: EN;FR

Orc: ESA/STAG(79)3

Shelf n°: ESA-P-3746

File: ESA-3747 31/08/1979

Moon calibration of the METEOSAT radiometer

Pages: 4

Official issue : information note concerning steps taken and results obtained, with main references about the topic

Language: EN;FR

Orc: ESA/STAG(79)4

Shelf n°: ESA-P-3747

File: ESA-3748 29/08/1979

Standardisation of reports from DCPs

Pages: 5

Official issue : information note concerning possibilities to obtain data in a form suitable for transmission by the GTS, transmission in the WMO appropriate to the nature of the data, list of standards to be applied to the data contained in a DCP message

Language: EN;FR

Orc: ESA/STAG(79)5

Shelf n°: ESA-P-3748

File: ESA-3749 08/01/1980

Meteorological data distribution mission of SIRIO-2

Pages: 8

Official issue : summary description concerning the Meteorological data Distribution (MDD) system, users' stations, MDD demonstration, figure of MDD coverages

Language: EN;FR

Orc: ESA/STAG(80)1

Shelf n°: ESA-M-ESA/STAG(80)1

File: ESA-3750 02/01/1980

Services for the 2. METEOSAT exploitation phase

Pages: 5

Official issue : note on possible reduction in services, lists of modules and packages under consideration

Language: EN;FR

Orc: ESA/STAG(80)2

Shelf n°: ESA-M-ESA/STAG(80)2

File: ESA-3751 02/01/1980

Redefinition of the product "radiation balance"

Pages: 18

Official issue : note on the content and format of a climate archive data set

Language: EN

Orc: ESA/STAG(80)3

Shelf n°: ESA-M-ESA/STAG(80)3

File: ESA-3752 09/04/1980

METEOSAT F-1 failure analysis

Pages: 25

Official issue : information note on failure history, failure investigations, strategy after eclipse, figures of power distribution system, attitude and orbit control system layout

Language: EN;FR

Orc: ESA/STAG(80)4

Shelf n°: ESA-M-ESA/STAG(80)4

File: ESA-3753 28/03/1980

SIRIO-2 Meteorological Data Distribution (MDD)

Pages: 4

Official issue : progress report on main activities during the 1. quarter of 1980, communications arrangement between the National Meteorological centres and the Regional Telecommunications Hub, format of messages, preliminary results of the deployment strategy for the SIRIO-2 ground stations, figure of original channel allocation

Language: EN;FR

Orc: ESA/STAG(80)5

Shelf n°: ESA-M-ESA/STAG(80)5

File: ESA-3754 08/08/1980

SIRIO-2 and Meteorological Data Distribution (MDD)

Pages: 2

Official issue : short progress report on main activities from 04/1980 to 08/1980

Language: EN;FR

Orc: ESA/STAG(80)6

Shelf n°: ESA-M-ESA/STAG(80)6

File: ESA-7527 06/06/1983

2. generation meteorological satellite

Pages: 18

Official issue : progress report on system concept study concerning mission objectives and constraints, possible programme, grouping of missions, payload frequencies, data management on-board, with organigrams and explanatory figures

Language: FR

Orc: ESA/STAG(83)3

Shelf n°: ESA-M-ESA/STAG(83)3

File: ESA-7528 30/05/1983

Black body calibration

Pages: 20

Official issue : report on calibration of radiometer, observed behaviour of normalised black body count and description of the method, improvements, diagrams of normalised black body count history for the period 1978-1982.

As Annex : paper on the problem of infra-red calibration of the radiometer

Language: EN;FR

Orc: ESA/STAG(83)4

Shelf n°: ESA-M-ESA/STAG(83)4

File: ESA-7529 07/06/1983

Laser Synchronisation from Synchronous Orbit (LASSO) mission and METEOSAT P-2

Pages: 6

Official issue : report on first results of study on METEOSAT P-2, choice of the satellite, technical and financial aspects, figures of METEOSAT overall view and LASSO position, METEOSAT solar panel and LASSO optical assy, METEOSAT platform

Language: FR

Orc: ESA/STAG(83)6

Shelf n°: ESA-M-ESA/STAG(83)6

File: ESA-7530 31/05/1983

Objectives, content and timetable of Earth Observation Preparatory Programme (EOPP)

Pages: 11

Official issue : paper concerning conclusions of PB-RS , RS-AG and STAG, new element proposed by PB-MET, objectives, principal programme lines and timing of EOPP, figure of activities from 1982 to 1995

Language: EN;FR

Orc: ESA/STAG(83)7;ESA/RS-AG(83)3;ESA/RS-AG(83)3

Shelf n°: ESA-M-ESA/STAG(83)7

File: ESA-7531 20/10/1983

2. generation meteorological satellite

Pages: 85

Official issue : results of system concept study concerning requirements and constraints, specific user requirements, parametric study, grouping of missions, selected concepts, figures mainly showing radiometer, antenna diameter, onboard processing tasks, image transmission channels, power and mass budgets, space segment cost, cost effectiveness comparison

Language: EN;FR
 Orc: ESA/STAG(83)9
Shelf n°: ESA-M-ESA/STAG(83)9

File: ESA-7532 26/09/1983

Dissemination of synthetic stereoscopic pictures from METEOSAT

Pages: 1

Official issue : information note on multispectral observations in the visible and infra-red regions of METEOSAT, attribution of height of clouds, software and hardware modifications, use of received synthetic stereoscopic images

Language: EN

Orc: ESA/STAG(83)10

Shelf n°: ESA-M-ESA/STAG(83)10

File: ESA-7533 26/09/1983

Capacity of METEOSAT DCP satellite retransmission system

Pages: 2

Official issue : information note on reception of data in real time, lenght of messages, options, figure of retransmission scheme of DCP messages on wefax channel

Language: EN

Orc: ESA/STAG(83)12

Shelf n°: ESA-M-ESA/STAG(83)12

File: ESA-7534 11/10/1983

METEOSAT Operational Advisory Group (MOAG) documents

Pages: 2

Official issue : cover note to several documents and text of report by Chairman of MOAG concerning on performances of display system, DCP message handling, Lannion realy of GOES images, new dissemination schedule

Language: EN

Orc: ESA/STAG(83)13

See also: ESA/MOAG(83)2. ESA/MOAG(83)4. ESA/MOAG(83)11

Shelf n°: ESA-M-ESA/STAG(83)13

File: ESA-7696 08/12/1981

SIRIO-2/MDD exploitation

Pages: 1

Photocopy of official issue : progress report

Language: FR

Orc: ESA/STAG(82)1

Shelf n°: ESA-M-ESA/STAG(82)1

File: ESA-7697 29/12/1981

Presentation of ALPEX

Pages: 2

Photocopy of official issue : introductory memorandum

Language: EN

Orc: ESA/STAG(82)2

Shelf n°: ESA-M-ESA/STAG(82)2

File: ESA-7698 22/12/1981

Possibility of contuinuation of DCPR mission after METEOSAT-1 end of life

Pages: 2

Photocopy of official issue : memorandum

Language: EN

Orc: ESA/STAG(82)3

Shelf n°: ESA-M-ESA/STAG(82)3

File: ESA-7699 05/01/1982

Distribution of DCP reports to secondary Data User stations

Pages: 4

Photocopy of official issue : memorandum

Language: EN

Orc: ESA/STAG(82)4

Shelf n°: ESA-M-ESA/STAG(82)4

File: ESA-7700 22/12/1981

11. CGMS meeting

Pages: 3

Photocopy of official issue : note and agenda for the meeting

Language: EN

Orc: ESA/STAG(82)5

Shelf n°: ESA-M-ESA/STAG(82)5

File: ESA-7701 29/12/1981

International satellite cloud climatology project

Pages: 6

Photocopy of official issue : memorandum

Language: EN

Orc: ESA/STAG(82)6

Shelf n°: ESA-M-ESA/STAG(82)6

File: ESA-7702 29/12/1981

AMDAR (ASDAR)

Pages: 3

Photocopy of official issue : status report

Language: EN

Orc: ESA/STAG(82)7

Shelf n°: ESA-M-ESA/STAG(82)7

File: ESA-7703 11/01/1982

Role of geostationary satellites in global programmes

Pages: 6

Official issue : WMO study

Language: EN

Orc: ESA/STAG(82)8

Shelf n°: ESA-M-ESA/STAG(82)8

File: ESA-7704 25/05/1982

MOAG activities

Pages: 1

Photocopy of official issue : report by Chairman

Language: EN

Orc: ESA/STAG(82)9

Shelf n°: ESA-M-ESA/STAG(82)9

File: ESA-7705 15/09/1982-15/10/1982

Metorological satellites

Pages: 5

Photocopies of official issues : request for synchronisation and, as addendum, note on stereoscopic observations

Language: EN

Orc: ESA/STAG(82)10;ESA/STAG(82)10,ADD.1

Shelf n°: ESA-M-ESA/STAG(82)10

File: ESA-7706 08/10/1982

METEOSAT-2*Pages: 46**Photocopy of official issue : calibration report, issue n. 1**Language: EN**Orc: ESA/STAG(82)11**Shelf n°: ESA-M-ESA/STAG(82)11***File: ESA-7707** 04/10/1982**MIEC products***Pages: 16**Photocopy of official issue : report from METEOSAT-2 data**Language: EN**Orc: ESA/STAG(82)12**Shelf n°: ESA-M-ESA/STAG(82)12***File: ESA-7708** 12/11/1982**International satellite cloud climatology project (ISCCP)***Pages: 3**Photocopy of official issue : information note on the meeting held in Geneva from 09/08 to 13/08/1982**Language: EN**Orc: ESA/STAG(82)13**Shelf n°: ESA-M-ESA/STAG(82)13***File: ESA-7709** 28/12/1982**Earth Observation Preparatory Programme (EOPP)***Pages: 3**Photocopy of official issue : note on the meteorological part of EOPP**Language: EN**Orc: ESA/STAG(82)14**Shelf n°: ESA-M-ESA/STAG(82)14***File: ESA-8049** 07/04/1977**METEOSAT data processing system***Pages: 8**Official issue : status report up to 31/03/1977**Language: FR**Orc: ESA/STAG(77)3**Shelf n°: ESA-P-8049***File: ESA-8681** 12/01/1984**Meeting of Meteorological Experts : Darmstadt on 15/12/1983***Pages: 9**Photocopy of official issue : draft agenda and draft minutes concerning ground segment status report, visits to Data Acquisition, Telecommand and Tracking Station (DATTS) and to METEOSAT Mission Operations Control Centre - Meteosat Ground Computer System (MOCC/MGCS), actions resulting from last PB-OM, new dissemination format**As annexes: text of interim status report on METEOSAT ground segment, Participation Index (PI), implementation of new format**Language: EN**Orc: ESA/STAG(84)1**Shelf n°: ESA-M-ESA/STAG(84)1***File: ESA-8682** 12/01/1984**4. METEOSAT Scientific User meeting : Clermont Ferrand from 30/11 to 02/12/1983***Pages: 2*

Photocopy of official issue : draft minutes concerning requirements of the scientific user community towards METEOSAT programme, sensors and calibration, cloud motion vectors, contribution of satellite data

Language: EN;FR

Orc: ESA/STAG(84)2

Shelf n°: ESA-M-ESA/STAG(84)2

File: ESA-8683 15/10/1984

Avignon Workshop on future European programme in space meteorology : from 05/06 to 07/06/1984

Pages: 27

Official issue : summary report on objectives of future European space meteorological programme, data acquisition and data circulation missions, processing aspects, recommendations, technical annexes mainly concerning user requirements

Language: EN

Orc: ESA/STAG(84)3

Shelf n°: ESA-M-ESA/STAG(84)3

File: ESA-9517 02/05/1985

METEOSAT image data compression

Pages: 2

Official issue : note on High Resolution Images (HRI) dissemination, possible solutions to avoid saturation, table of performances of data compression technique tested

Language: EN

Orc: ESA/STAG(85)1

Shelf n°: ESA-M-ESA/STAG(85)1

File: ESA-9518 13/08/1985

Earth Observation Preparatory Programme (EOPP)

Pages: 1

Photocopy of official issue : cover note to revised EOPP proposal, Volume I, 01/08/1985, and invitation for comments on meteorological aspects

Language: EN

Orc: ESA/STAG(85)2

Shelf n°: ESA-M-ESA/STAG(85)2

File: ESA-10593 05/05/1986

Hohenschwangau Workshop on the Scientific Package: Hohenschwangau, from 04/03 to 06/03/1986

Pages: 61

Official issue : summary report including list of attendees, summary conclusions, panel Chairman reports concerning radiation fluxes, solar irradiance, atmosphere composition, second generation METEOSAT in situ scientific package

Language: EN;FR

Orc: ESA/STAG(86)1

Shelf n°: ESA-M-ESA/STAG(86)1

File: ESA-10594 28/05/1986

EOPP pre-phase A studies for the second generation METEOSAT

Pages: 2

Official issue : note on planned study activities including system, pre-phase A, sounder definition studies, ground segment and technology predevelopments

Language: EN

Orc: ESA/STAG(86)2

Shelf n°: ESA-M-ESA/STAG(86)2

File: ESA-10595 16/05/1986

METEOSAT-P2

Pages: 1

Official issue : progress report on final phase of tests on P2 satellite, minor incidents and completion of corrective measures, tests of Laser Synchronisation from Stationary Orbit (LASSO) equipment, Telespazio bid

Language: EN

Orc: ESA/STAG(86)4

Remarks: ESA/STAG(86)3 not issued

Shelf n°: ESA-M-ESA/STAG(86)4

File: ESA-10596 27/05/1986

Working Group on Earth requirements for the polar orbiting platform elements of the international space station

Pages: 1

Official issue : cover note to progress report

Language: EN

Orc: ESA/STAG(86)5

See also: ESA/PB-RS(86)40

Shelf n°: ESA-M-ESA/STAG(86)5

ESA.A.A-03.05-SIRIO-2 project

1975-1981

16 files

In the field of earth observation, it was implemented this programme specifically devoted to the meteorological data dissemination.

File: ESA-834 05/04/1978

Structure of Meteorological services with a view to future programme

Pages: 2

Official issue : provisional conclusions of SMWG

Language: EN;FR

Orc: ESA/SMWG(78)10

Shelf n°: ESA-P-834

File: ESA-3755 14/11/1978

Meeting of SIRIO-2 Ad hoc Group : Paris on 29/11/1978

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/SIR/OJ/1

Shelf n°: ESA-P-3755

File: ESA-3756 22/11/1978

Development of the SIRIO-2 Programme

Pages: 6

Official issue : programme and planning report concerning actions occurred, planning of the milestones leading to the kick-off of the SIRIO-2 development, summary time schedule

Language: EN;FR

Orc: ESA/SIR(78)1

Shelf n°: ESA-P-3756

File: ESA-3757 17/11/1978

Geographical distribution of work and scale of contributions

Pages: 5

Official issue : proposals by the Executive to the Council of 07/11 and 08/11/1978, possible changes of the industrial distribution, modifications of the breakdown of contributions

Language: EN;FR

Orc: ESA/SIR(78)2
Shelf n°: ESA-P-3757

File: ESA-3758 23/11/1978

Legal texts

Pages: 20

Official issue : draft Declaration by the participants in the SIRIO-2 Programme, description of the Programme, financial provisions, outline of implementing rules, with 1. revision

Language: EN;FR

Orc: ESA/SIR(78)4;ESA/SIR(78)4,ANNEX 1,REV.1

Shelf n°: ESA-P-3758

File: ESA-4667 05/04/1978

SMWG activities

Pages: 2

Official issue : SMWG resolution

Language: EN;FR

Orc: ESA/SMWG(78)9

Shelf n°: ESA-P-4667

File: ESA-4668 10/1976

2. SMWG meeting on 29/09/1976

Pages: 3

Official issue : reporting note

Language: EN;FR

Orc: ESA/SMWG(76)8

Shelf n°: ESA-P-4668

File: ESA-4835 16/11/1976-12/10/1981

SIRIO-2 programme

Pages: 130

Notes and minutes of informal meetings ESA/Italian delegation on the development of SIRIO-2 and its Europeanisation

Minutes of meeting on Europeanisation held on 30/03/1977 at Paris

Correspondence on exploitation phase and Laser Synchronisation from Synchronous Orbit (LASSO) experiment

Note on Flight Readiness Review procedure

Language: EN;FR;IT

Shelf n°: ESA-P-4835

File: ESA-4896 02/10/1976-10/02/1978

SIRIO-2 specifications

Pages: 126

Correspondence with Italian delegation

Feasibility study of a meteorological data relay and Laser Synchronisation from stationary orbit experiment using a SIRIO BUS

Proposal by Compagnia Nazionale Aerospaziale for SIRIO-2 embarking M.D.R. and Laser Synchronisation from Synchronous Orbit (LASSO) mission payload

Language: EN;FR;IT

Shelf n°: ESA-P-4896

File: ESA-4918 22/12/1977-19/12/1979

SIRIO programme

Pages: 89

Minutes of meetings between ESA and Compagnia Nazionale Aerospaziale (CNA)

Notes on Danish position regarding SIRIO-2

A memorandum on SIRIO-2 synchronous orbit phase

Reports of Tender Evaluation Board (TEB) on SIRIO-2 operations

Language: EN;FR

Shelf n°: ESA-P-4918

File: ESA-4937 20/03/1978

Operational meteorological satellite system

Pages: 3

Official issue : note on possible financing of operational meteorological satellite system

Language: EN

Orc: ESA/SMWG(78)3

Shelf n°: ESA-P-4937

File: ESA-4938 20/03/1978

European involvement on operational meteorological satellite system

Pages: 2

Official issue : note and, as annex, letter sent from World Meteorological Organisation (WMO)

Language: EN

Orc: ESA/SMWG(78)7

Shelf n°: ESA-P-4938

File: ESA-5578 21/06/1978-09/09/1982

SIRIO-2

Pages: 80

Draft Resolution and draft Declaration of participants to SIRIO-2 Programme

List of points to be dealt with for the operation of SIRIO-2

Correspondence on 1979 budget, various countries' participation

Language: EN;FR;IT

Orc: 9F

Shelf n°: ESA-P-5578

File: ESA-5579 07/12/1978-31/05/1983

Austrian participation to SIRIO-2

Pages: 68

Correspondence on designation of an Austrian representative in the preparatory meetings

Language: EN;FR;DE

Orc: 9F

See also: ESA/AF(82)3,REV.1,REV.2

Shelf n°: ESA-P-5579

File: ESA-5581 27/08/1979-21/09/1983

SIRIO-2 exploitation and continuation

Pages: 164

Draft proposal for the SIRIO-2 exploitation programme, with comments

Correspondence and notes on proposed terms of reference of the Laser Synchronisation from Synchronous Orbit (LASSO) Advisory Group (LAG), financing of the preparatory works and distribution of costs, SIRIO-2 Meteorological data Distribution (MDD) mission

Progress report on the preparation of the SIRIO-2 exploitation phase

Note on procedures for implementing the project of a SIRIO-2 demonstration station

Minutes of meeting CNR/ESA/CNS held on 09/02/1982

Language: EN;FR;IT

Orc: 11F

Shelf n°: ESA-P-5581

File: ESA-5582 15/09/1979-25/06/1981

SIRIO-2 exploitation

Pages: 72

Note on procedures for the partial implementation of the VAP Project for establishment of point to point radio links from the Cairo

Announcement of opportunity for SIRIO-2/Laser Synchronisation from Synchronous Orbit (LASSO) experiment

Tables showing hardware matrix
Additional Declaration to the exploitation phase of the SIRIO-2 programme
Proposal for SIRIO-2 exploitation phase
Aide-memoire on the meeting at Neuilly on 24/09/1980
Procedures for implementation of Meteorological data Distribution (MDD) SIRIO-2 users' station in location
Notes on SIRIO-2 exploitation
Report of a meeting with Mr. Delorme, ASECNA
Language: EN;FR
Orc: 11F
Shelf n°: ESA-P-5582

ESA.A.A-04-Operational METEOSAT (PB-OM)

1975-1986

283 files

According to the article n.5/1/b, ESA initiated the design, development, construction, launching, placing in orbit of METEOSAT, a great optional programme. The work began in 1978 and the first satellites were foreseen for 1983/1984. In these years a related Programme Board (PB-OM) was established. The almost complete amount of the series was shipped by ESA basically according to the documentary organisation given to it by Mr. Tessier, Head of Earth Observation Office.

File: ESA-5526 11/1980
Origins of European Space Meteorology Programme
 Pages: 18
 Historical note
 Language: FR
 Orc: 106F
Shelf n°: ESA-P-5526

ESA.A.A-04.01-Sessions

1983-1985

6 files

File: ESA-7571 25/05/1983-09/09/1983
1. PB-OM meeting : Paris on 17/06/1983
 Pages: 12
 Official issues : draft agenda, list of participants, draft minutes
 Relevant subjects :
 Progress report on the programme, draft budget for 1983, procurement proposal and approval of contracts, postponement of legal adviser
 Language: FR
 Orc: ESA/PB-OM(83)/MIN/1;ESA/PB-OM(83)/OJ/1
Shelf n°: ESA-M-ESA/PB-OM(83)MIN/1

File: ESA-7572 04/11/1983-09/01/1984
2. PB-OM meeting : Paris on 18/11/1983
 Pages: 16
 Official issues : draft agenda, list of participants, draft minutes
 Relevant subjects :
 Progress report on the programme, accession of Finland, Greece and Denmark to the programme, draft arrangements, ground segment investment plan, list of ground segment procurement actions for 1984, 1984 budget, GOES image relay in Lannion, advisory body to PB-OM

Language: FR

Orc: ESA/PB-OM/MIN/2;ESA/PB-OM/OJ/2,REV.1

Shelf n°: ESA-M-ESA/PB-OM/MIN/2

File: ESA-8684 24/01/1984-27/03/1984

3. PB-OM meeting : Paris from 26/01 to 27/01/1984

Pages: 22

Official issues : draft agenda, list of participants, draft minutes, resolution on terms of reference of Technical and Operations Advisory Group (TOAG)

Relevant subjects : Progress report on the programme, 1984 budget for METEOSAT, TOAG and its terms of reference, review of 1984 ground segment investments, clarification of procedure for submission of procurement and contract proposals, ground segment procurement and contract proposals, action plan for compensation of financial shortfall

As annex: decisions taken during the meeting

Language: EN;FR

Orc: ESA/PB-OM/MIN/3;ESA/PB-OM/III/RES.1(FINAL);ESA/PB-OM/OJ/3,REV.1

Shelf n°: ESA-M-ESA/PB-OM/MIN/3

File: ESA-8685 17/05/1984-28/08/1984

4. PB-OM meeting : Paris on 14/06/1984

Pages: 14

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Progress report on the programme, financial situation, report of Technical and Operations Advisory Group (TOAG) Chairman, geostationary transfer orbit network extension for launch of MOP satellites, Aerospatiale unsolicited proposal to provide a METEOSAT satellite to Japan, legal adviser for Interim Unit, legal aspects of international cooperation

Language: EN;FR

Orc: ESA/PB-OM/MIN/4;ESA/PB-OM/OJ/4;ESA/PB-OM/OJ/4,CORR.1

Shelf n°: ESA-M-ESA/PB-OM/MIN/4

File: ESA-8686 16/10/1984-25/02/1984

5. PB-OM meeting : Paris from 19/11 to 20/11/1984

Pages: 26

Official issues : draft agendas, list of participants, draft minutes .

Relevant subjects : Participation of Ireland, progress report on the programme, 1984 budget for METEOSAT, report by Technical and Operations Advisory Group (TOAG) Chairman, approval of procurement proposals, approval of 1985 budget, modification of procedure for call up and payment of contributions, distribution and charging policy of METEOSAT products, activities of meteorological adviser of European Organisation for the , preparation of the setting up of EUMETSAT, deci its terms of reference, review of 1984 ground segment investments, clarification of procedure for submission of procurement and contract proposals, ground segment procurement and contract proposals, action plan for compensation of financial shortfall

As annex: decisions taken during the meeting

As annexes : statement of the Italian and German delegations on 1985 budget, terms of reference of Working Group on the preparation of setting up of EUMETSAT

Language: EN;FR

Orc: ESA/PB-OM/MIN/5;ESA/PB-OM/OJ/5;ESA/PB-OM/OJ/5,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-OM/MIN/5

File: ESA-9519 05/02/1985-10/05/1985

6. PB-OM meeting : Paris on 1/03/1985

Pages: 15

Official issues : draft agendas, resolution, list of participants, draft minutes .

Relevant subjects : Progress report on the programme, comments of the Executive on the report of the Taskforce, 1983 financial accounts, Resolution on structural deficit of the operational METEOSAT programme

Language: EN;FR

Orc: ESA/PB-OM/MIN/6;ESA/PB-OM/VI/RES.1(FINAL);ESA/PB-OM/OJ/6;ESA/PB-OM/OJ/6,REV.1

Shelf n°: ESA-M-ESA/PB-OM/MIN/6

File: ESA-9520 08/05/1985-06/08/1985

7. PB-OM meeting : Paris from 03/06 to 04/06/1985

Pages: 20

Official issues : draft agenda, list of participants, draft minutes .

Relevant subjects : Progress report on the programme, report of the TOAG Chairman, EUMETSAT convention and application of article 16.2, setting up of EUMETSAT, sketch budget for 1986, Geostationary Operational Environmental Satellite (GOES) relay, development and maintenance of METEOSAT Operational Programme (MOP) software and contract proposal

Language: EN;FR

Orc: ESA/PB-OM/MIN/7;ESA/PB-OM/MIN/7,CORR.1;ESA/PB-OM/OJ/7

Shelf n°: ESA-M-ESA/PB-OM/MIN/7

File: ESA-10597 14/10/1985-10/02/1986

8. PB-OM meeting : Berlin from 18/11 to 19/11/1985

Pages: 21

Official issues : draft agenda, list of participants, draft minutes .

Relevant subjects : status report on programme , report by TOAG Chairman, approval of audited annual accounts for 1984, 1986 budget proposal for European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Secretariat and setting up of EUMETSAT and its headquarters location, preparation of 1. EUMETSAT Council, Meteorological Data Distribution (MDD) mission, data encryption and compression, list of decisions taken at the 8. meeting

Language: EN;FR

Orc: ESA/PB-OM/MIN/8;ESA/PB-OM/MIN/8,ADD.1;ESA/PB-OM/OJ/8;ESA/PB-OM/OJ/8,RE V.1

Shelf n°: ESA-M-ESA/PB-OM/MIN/8

File: ESA-10598 14/05/1986-09/10/1986

9. PB-OM meeting : Paris on 18/06/1986

Pages: 12

Official issues : draft agendas, list of participants, draft minutes .

Relevant subjects : Progress report on the programme, report of the TOAG Chairman, request for funding of Meteorological Data Distribution (MDD) ground equipment, schedule of METEOSAT satellite launches, 1987 sketch budget

Language: EN;FR

Orc: ESA/PB-OM/MIN/9;ESA/PB-OM/OJ/9;ESA/PB-OM/OJ/9,REV.1

Shelf n°: ESA-M-ESA/PB-OM/MIN/9

File: ESA-10599 14/10/1986-05/01/1987

10. PB-OM meeting : Darmstadt on 01/12/1986

Pages: 10

Official issues : draft agenda, list of participants, draft minutes .

Relevant subjects : Progress report on the programme, METEOSAT station-keeping strategy, approval of the audited annual accounts for 1985, closure of programme, draft resolution on closure of the METEOSAT programme

Language: EN;FR

Orc: ESA/PB-OM/MIN/10;ESA/PB-OM/X/RES.1;ESA/PB-OM/OJ/10

Shelf n°: ESA-M-ESA/PB-OM/MIN/10

ESA.A.A-04.02-Official issues

1983-1985

88 files

File: ESA-5462 27/05/1983-28/06/1983
Budget 1983 for operational METEOSAT

Pages: 6
 Official issues : note on draft budget
 Language: FR
 Orc: ESA/PB-OM(83)2
Shelf n°: ESA-M-ESA/PB-OM(83)2

File: ESA-5463 07/06/1983
Proposal to place a contract

Pages: 9
 Official issue : note for contract regarding METEOSAT operational
 Language: EN
 Orc: ESA/PB-OM(83)3
Shelf n°: ESA-M-ESA/PB-OM(83)3

File: ESA-5464 26/07/1983-24/11/1983
Financial coverage of operational METEOSAT

Pages: 17
 Official issues : note introducing the open financial questions on financing support of operational METEOSAT, drafts of arrangement with Portugal
 Language: EN;FR
 Orc: ESA/PB-OM(83)8;ESA/PB-OM(83)8,ANNEX,REV. 1
 Remarks: 1. issue of document cancelled and replaced
Shelf n°: ESA-M-ESA/PB-OM(83)8

File: ESA-7573 25/05/1983
Legal situation of METEOSAT Programme

Pages: 2
 Official issue : note on participation to the European Organisation for the Exploitation of Meteorological satellites (EUMETSAT) Convention, position of delegations
 Language: FR
 Orc: ESA/PB-OM(83)1
Shelf n°: ESA-M-ESA/PB-OM(83)1

File: ESA-7574 06/06/1983
Proposal to place a contract

Pages: 3
 Official issue : request to place a contract concerning launch of n.3 operational METEOSATS
 Language: EN
 Orc: ESA/PB-OM(83)4
Shelf n°: ESA-M-ESA/PB-OM(83)4

File: ESA-7575 07/06/1983
Procurement proposal for ground segment investment

Pages: 3
 Official issue : reason for submission, background information, figure of METEOSAT Ground Computer System data flow
 Language: EN
 Orc: ESA/PB-OM(83)5
Shelf n°: ESA-M-ESA/PB-OM(83)5

File: ESA-7576 30/05/1983
Operational METEOSAT Interim Support Unit

Pages: 5
 Official issue : draft directives for the establishment of the Unit
 Language: EN

Orc: ESA/PB-OM(83)6
Shelf n°: ESA-M-ESA/PB-OM(83)6

File: ESA-7577 14/10/1983

Conference of Plenipotentiaries' meeting: Geneve on 24/05/1983

Pages: 4

Official issue : draft short report of meeting concerning election of Chairman, report of Chairman of Intergovernmental Conference, adoption of Convention for establishment of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT)

Language: FR

Orc: ESA/PB-OM(83)7

Shelf n°: ESA-M-ESA/PB-OM(83)7

File: ESA-7578 12/10/1983-15/11/1983

Draft Agreement for participation of Finland to METEOSAT Operational Programme

Pages: 11

Official issues : letter of Mr. Ossi Sunell, Ambassador of Finland to Director General, text of draft Arrangement, with amendment proposed by Finnish delegation

Language: EN;FR

Orc: ESA/PB-OM(83)9;ESA/PB-OM(83)9;ESA/PB-OM(83)9,ANNEX 2,REV.1;ESA/PB-OM(83)9,ADD.1

Shelf n°: ESA-M-ESA/PB-OM(83)9

File: ESA-7579 12/10/1983

Draft Agreement for participation of Norway to METEOSAT Operational Programme

Pages: 1

Official issue : cover note to the draft Arrangement

Language: FR

Orc: ESA/PB-OM(83)10

Shelf n°: ESA-M-ESA/PB-OM(83)10

File: ESA-7580 12/10/1983

Draft Agreement for participation of Turkey to METEOSAT Operational Programme

Pages: 11

Official issue : cover note and text of draft Arrangement

Language: EN;FR

Orc: ESA/PB-OM(83)11;ESA/PB-OM(83)11,ANNEX,REV.1

Shelf n°: ESA-M-ESA/PB-OM(83)11

File: ESA-7581 14/10/1983

Participation of Greece to METEOSAT Operational Programme

Pages: 2

Official issue : letter of Brigadier General S. Linardes to Director General

Language: FR

Orc: ESA/PB-OM(83)12

Shelf n°: ESA-M-ESA/PB-OM(83)12

File: ESA-7582 01/11/1983

Participation to METEOSAT Operational Programme

Pages: 3

Official issue : brief progress report concerning signature of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Convention

Language: FR

Orc: ESA/PB-OM(83)13

Shelf n°: ESA-M-ESA/PB-OM(83)13

File: ESA-7583 17/11/1983

Ground segment investment

Pages: 1

Official issue : information note on orders for computers

Language: EN

Orc: ESA/PB-OM(83)14

Shelf n°: ESA-M-ESA/PB-OM(83)14

File: ESA-7584 25/10/1983

Relations between PB-MET and PB-OM

Pages: 4

Official issue : proposals by Executive concerning origin and competence of the programme boards, rationalisation, possible solutions, availability of items financed by preoperational programme

Language: EN;FR

Orc: ESA/PB-OM(83)15

Shelf n°: ESA-M-ESA/PB-OM(83)15

File: ESA-7585 26/10/1983

Programme management organisation

Pages: 5

Official issue : description of hierarchical and functional reporting lines, detailed organigrammes of Space and Ground Project Team, duties of programme manager and of Space and Ground Segment Project managers

Language: EN

Orc: ESA/PB-OM(83)16

Shelf n°: ESA-M-ESA/PB-OM(83)16

File: ESA-7586 28/10/1983

Ground segment investment plan

Pages: 6

Official issue : information paper on elements of the ground segment, modifications required, ground station and Operations Control Centre (OCC) investment, METEOSAT Ground Computer System (MGCS) and hardware and software.

As Annex : table of investment plan from 1983 to 1995

Language: EN

Orc: ESA/PB-OM(83)17

Shelf n°: ESA-M-ESA/PB-OM(83)17

File: ESA-7587 25/10/1983

List of ground segment

Pages: 2

Official issue : list of procurement actions proposed for 1984

Language: EN

Orc: ESA/PB-OM(83)18

Shelf n°: ESA-M-ESA/PB-OM(83)18

File: ESA-7588 25/10/1983

GOES image relay in Lannion

Pages: 3

Official issue : note on continuation of GOES relay and new satellites to be introduced in 1986, costs, recommendation for service implementation

Language: EN

Orc: ESA/PB-OM(83)19

Shelf n°: ESA-M-ESA/PB-OM(83)19

File: ESA-7589 26/10/1983

Advisory Committee of Operational METEOSAT Programme Board

Pages: 2

Official issue : note on n.2 envisaged solutions

Language: FR

Orc: ESA/PB-OM(83)20

Shelf n°: ESA-M-ESA/PB-OM(83)20

File: ESA-7590 24/10/1983

ARIANE-3 (AR-3) launcher production

Pages: 2

Official issue : list of contractors involved in manufacture of the launcher as at 10/1983

Language: EN

Orc: ESA/PB-OM(83)21

Shelf n°: ESA-M-ESA/PB-OM(83)21

File: ESA-7591 03/11/1983

Time dissemination using meteorological satellites

Pages: 6

Official issues : technical note on image dissemination channels.

As Annex : Opinion n.72 of International Radio Consultative Committee (CCIR) concerning time code compatible with GOES satellites to METEOSAT and GMS satellites, with revision

Language: EN

Orc: ESA/PB-OM(83)22;ESA/PB-OM(83)22,REV.1

Shelf n°: ESA-M-ESA/PB-OM(83)22

File: ESA-7592 08/11/1983

Debit balance 1984

Pages: 2

Official issue : proposal concerning adverse balance, analysis of consequences, need to revise credits regarding investments and development, contributions to be provided at the beginning of 1984

Language: FR

Orc: ESA/PB-OM(83)23

Shelf n°: ESA-M-ESA/PB-OM(83)23

File: ESA-7593 02/12/1983

1984 budget of Operational METEOSAT Programme

Pages: 3

Official issue : tables of draft budget including income and expenditure, with description of general headings, contract authority and payment appropriations

Language: EN;FR

Orc: ESA/PB-OM(83)24

Shelf n°: ESA-M-ESA/PB-OM(83)24

File: ESA-7594 20/12/1983

Review of 1984 ground segment investments

Pages: 2

Official issue : note on re-establishment of priorities among different investment items, recommendation on procurement policy and delay in certain payment appropriations

Language: EN

Orc: ESA/PB-OM(83)25

Shelf n°: ESA-M-ESA/PB-OM(83)25

File: ESA-7595 20/12/1983-15/02/1984

Ground segment procurement and contract proposals

Pages: 20

Official issues : contract and procurement proposals for replacement of MIEC display subsystem, for system engineering, supply and integration of Michelstadt ground station and for ESA standard telemetry and telecommnad equipment, with revision

Language: EN

Orc: ESA/PB-OM(83)26;ESA/PB-OM(83)26,CORR.1;ESA/PB-OM(83)26,REV.1

Shelf n°: ESA-M-ESA/PB-OM(83)26

File: ESA-7596 12/12/1983

GOES image relay in Lannion

Pages: 1

Official issue : information note on possible ways of financing extension of present service, investment for replacement of receiver and bit synchroniser, operations cost

Language: EN

Orc: ESA/PB-OM(83)29

Shelf n°: ESA-M-ESA/PB-OM(83)29

File: ESA-8687 18/01/1984

METEOSAT programme

Pages: 7

Official issue : status report on legal and financial aspects, space segment, performance of ground segment and statistics, Interim Unit, table of METEOSAT operational with major milestones and summary time schedule 1983/1989

Language: EN;FR

Orc: ESA/PB-OM(84)1

Shelf n°: ESA-M-ESA/PB-OM(84)1

File: ESA-8688 04/01/1984-15/02/1984

Procedure for submission of procurement and contract proposals

Pages: 14

Official issues : document of clarification of procedure, distinction of submission documents, submission to PB-OM of procurement and contract proposals, recommendation and, as annex, example of format of proposals

Language: EN;FR

Orc: ESA/PB-OM(84)2;ESA/PB-OM(84)2,REV.1

Shelf n°: ESA-M-ESA/PB-OM(84)2

File: ESA-8689 12/01/1984

Making up the funding shortfall in METEOSAT operational programme

Pages: 2

Official issue : proposal plan including proposed approach, increase in income

Language: EN;FR

Orc: ESA/PB-OM(84)3

Shelf n°: ESA-M-ESA/PB-OM(84)3

File: ESA-8690 18/01/1984

Technical and Operations Advisory Group (TOAG) terms of reference

Pages: 4

Official issue : text of draft resolution

Language: EN;FR

Orc: ESA/PB-OM(84)4

Shelf n°: ESA-M-ESA/PB-OM(84)4

File: ESA-8691 17/04/1984

Draft 1985 budget

Pages: 2

Photocopy of official issue : table of income

Language: FR

Orc: ESA/PB-OM(84)5

Shelf n°: ESA-M-ESA/PB-OM(84)5

File: ESA-8692 16/05/1984

Financial status of the programme

Pages: 8

Official issue : note on impact of the shortfall on 1984 and 1985 expenditure estimates, impact on subsequent budgets, recommendations and, as annexes, table of income and status of contributions to MOP as at 15/05/1984

Language: EN;FR

Orc: ESA/PB-OM(84)6

Shelf n°: ESA-M-ESA/PB-OM(84)6

File: ESA-8693 24/05/1984

Production and maintenance of software in support of spacecraft operations

Pages: 4

Official issue : procurement proposal and MOP participation in the contract

Language: EN;FR

Orc: ESA/PB-OM(84)7

Shelf n°: ESA-M-ESA/PB-OM(84)7

File: ESA-8694 18/05/1984

Geostationary Transfer orbit (GTO) network extension for launch of MOP satellites

Pages: 2

Official issue : note on proposed solution to modify the stations

Language: EN;FR

Orc: ESA/PB-OM(84)8

Shelf n°: ESA-M-ESA/PB-OM(84)8

File: ESA-8695 22/05/1984

Legal officer for European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) interim unit

Pages: 4

Official issue : vacancy note with duties, qualifications and duration of contract

Language: EN;FR

Orc: ESA/PB-OM(84)9

Shelf n°: ESA-M-ESA/PB-OM(84)9

File: ESA-8696 17/05/1984

Operations adviser of the European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) interim unit

Pages: 3

Official issue : list of proposed activities

Language: EN;FR

Orc: ESA/PB-OM(84)10

Shelf n°: ESA-M-ESA/PB-OM(84)10

File: ESA-8697 21/05/1984-16/01/1985

Working Group on legal aspects of international cooperation

Pages: 21

Official issues : report on terms of reference of the Group, cooperation with non participating States and international organisations, increasing the number of contributors and sale of products and services, recommendations of the Group and, as annexes, list of participants and note on countries within METEOSAT coverage zone who could be offered a standard cooperative agreement, form of draft agreement between ESA and each Government, with revisions

Language: EN;FR

Orc: ESA/PB-OM(84)11;ESA/PB-OM(84)11,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-OM(84)11

File: ESA-8698 25/05/1984

Meteorological data distribution feature on MOP satellites

Pages: 2

Official issue : information note on specifications governing the uplink from Meteorological Data Distribution (MDD) station and the satellite, development of different demonstration stations

Language: EN;FR

Orc: ESA/PB-OM(84)12

Shelf n°: ESA-M-ESA/PB-OM(84)12

File: ESA-8699 17/05/1984-06/06/1984

13. meeting of the Coordination of Geostationary Meteorological Satellites (CGMS)

Pages: 5

Official issues : report concerning calibration and intercomparison of satellite measurements, status of satellites, coordination of data dissemination and meteorological parameter extraction, with correction

Language: EN;FR

Orc: ESA/PB-OM(84)13;ESA/PB-OM(84)13,CORR.1

Shelf n°: ESA-M-ESA/PB-OM(84)13

File: ESA-8700 25/05/1984-22/02/1985

Discussion at next PB-OM meetings, 11/1984

Pages: 6

Official issues : proposal of main items including presentation of contract proposals, Meteorological data Distribution (MDD) mission, Geostationary Operational Environmental satellite (GEOS) relay, charging policy, with revision relating to 1985 meetings

Language: EN;FR

Orc: ESA/PB-OM(84)14;ESA/PB-OM(84)14,REV.1

Shelf n°: ESA-M-ESA/PB-OM(84)14

File: ESA-8701 08/06/1984

1983 contracts

Pages: 2

Official issue : list of contracts concerning procurement of satellites, analysis of data, extension of software supply of display system

Language: EN;FR

Orc: ESA/PB-OM(84)15

Shelf n°: ESA-M-ESA/PB-OM(84)15

File: ESA-8702 22/05/1984

Contact with European countries not participating in the Operational METEOSAT programme

Pages: 10

Official issue : text of ESA letters sent to Paris Embassies of Austria, Iceland, Ireland and Yugoslavia

Language: EN;FR

Orc: ESA/PB-OM(84)16

Shelf n°: ESA-M-ESA/PB-OM(84)16

File: ESA-8703 17/05/1984

METEOSAT Image Bulletin

Pages: 2

Official issue : note on cost of the Bulletin

Language: EN;FR

Orc: ESA/PB-OM(84)17

Shelf n°: ESA-M-ESA/PB-OM(84)17

File: ESA-8704 04/06/1984

METEOSAT programme

Pages: 5

Official issue : status report as at 01/06/1984 concerning space segment, ground segment and operations

Language: EN;FR

Orc: ESA/PB-OM(84)18

Shelf n°: ESA-M-ESA/PB-OM(84)18

File: ESA-8705 17/05/1984

Provision of METEOSAT satellite in orbit to Japanese Meteorological Agency (JMA)

Pages: 2

Official issue : proposal by Aerospatiale company including interfaces between Aerospatiale submission and JMA and the contract with ESA, recommendation

Language: EN;FR

Orc: ESA/PB-OM(84)19

Shelf n°: ESA-M-ESA/PB-OM(84)19

File: ESA-8711 01/10/1984

Activities of Meteorological Adviser of the European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) interim unit

Pages: 2

Official issue : list of activities and area of coverage

Language: EN;FR

Orc: ESA/PB-OM(84)26

Shelf n°: ESA-M-ESA/PB-OM(84)26

File: ESA-9521 15/01/1985-26/02/1985

Solution to problem of METEOSAT Operational Programme budget shortfall

Pages: 42

Official issues : report of the Taskforce set up by the Programme Board

Language: EN;FR

Orc: ESA/PB-OM(85)1;ESA/PB-OM(85)1,CORR.1;ESA/PB-OM(85)1,ADD.1

Shelf n°: ESA-M-ESA/PB-OM(85)1

File: ESA-9522 17/01/1985

Draft 1985 budget for METEOSAT Operational Programme

Pages: 6

Official issue : invitation to adopt the 1985 budget, income and expenditure

Language: EN;FR

Orc: ESA/PB-OM(85)2

Shelf n°: ESA-M-ESA/PB-OM(85)2

File: ESA-9523 04/03/1985

Status of METEOSAT Operational Programme

Pages: 7

Official issue : report as at 01/03/1985 on space segment, ground segment operations, refurbishment, Meteorological Information Extraction Centre (MIEC) operations

Legal matters: ratification status, entry into force of the Convention

Financial situation and interim unit activities

Language: EN;FR

Orc: ESA/PB-OM(85)3

Shelf n°: ESA-M-ESA/PB-OM(85)3

File: ESA-9524 16/01/1985
Compensation agreement
 Pages: 2
 Official issue : cover note to the agreement
 Language: EN;FR
 Orc: ESA/PB-OM(85)4
 See also: ESA/PB-OM(84)11,REV.2
Shelf n°: ESA-M-ESA/PB-OM(85)4

File: ESA-9525 23/01/1985
Approval of audited annual accounts for 1983
 Pages: 10
 Official issue : summary statement of income and expenditure 1983
 Language: EN;FR
 Orc: ESA/PB-OM(85)5
Shelf n°: ESA-M-ESA/PB-OM(85)5

File: ESA-9526 21/02/1985
Credit interest and reduction of indirect expenditure
 Pages: 2
 Official issue : comments by Executive on report by the Taskforce
 Language: EN;FR
 Orc: ESA/PB-OM(85)6
Shelf n°: ESA-M-ESA/PB-OM(85)6

File: ESA-9527 19/02/1985
1985 procurement activities
 Pages: 4
 Official issue : table of activities exceeding 100 KAU for 1985
 Language: EN;FR
 Orc: ESA/PB-OM(85)7
Shelf n°: ESA-M-ESA/PB-OM(85)7

File: ESA-9528 05/02/1985
Purchase of 2 Siemens R-30 computers for METEOSAT Ground Computer System (MGCS)
 Pages: 2
 Official issue : procurement proposal with summary description
 Language: EN;FR
 Orc: ESA/PB-OM(85)8
Shelf n°: ESA-M-ESA/PB-OM(85)8

File: ESA-9529 06/03/1985
Requirements for European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Headquarters
 Pages: 20
 Official issue : information note on site and installations
 Language: EN;FR;DE
 Orc: ESA/PB-OM(85)9
Shelf n°: ESA-M-ESA/PB-OM(85)9

File: ESA-9530 05/03/1985
METEOSAT promotion
 Pages: 2
 Official issue : cover note to document on promotion activities
 Language: EN;FR
 Orc: ESA/PB-OM(85)10
 See also: ESA/PB-MET(84)15

Shelf n°: ESA-M-ESA/PB-OM(85)10

File: ESA-9531 06/03/1985

Structural deficit of Operational METEOSAT Programme

Pages: 6

Official issue : statement by German delegation

Language: EN;FR

Orc: ESA/PB-OM(85)11

Shelf n°: ESA-M-ESA/PB-OM(85)11

File: ESA-9532 25/03/1985

Estimate for the programme cost to completion

Pages: 14

Official issue : extract from 36. Quarterly report to Council, with estimated cost to completion as at 31/12/1984

Language: EN;FR

Orc: ESA/PB-OM(85)12

See also: ESA/C(85)4

Shelf n°: ESA-M-ESA/PB-OM(85)12

File: ESA-9533 02/05/1985

METEOSAT promotion

Pages: 2

Official issue : cover note to document on the programme

Language: EN;FR

Orc: ESA/PB-OM(85)13

See also: ESA/PB-MET(85)5

Shelf n°: ESA-M-ESA/PB-OM(85)13

File: ESA-9534 02/05/1985

Agreement between National Oceanic and Atmospheric Administration (NOAA) and ESA on Geostationary Operational Environmental Satellite (GOES-4)

Pages: 6

Official issue : exchange letters between Mr. E.S. Mallett, Director of Applications programmes, ESA and Dr. J. McElroy, Assistant administrator of NOAA on the replacement of METEOSAT F-1 by GOES-4

Language: EN;FR

Orc: ESA/PB-OM(85)14

Shelf n°: ESA-M-ESA/PB-OM(85)14

File: ESA-9535 14/05/1985

METEOSAT programme

Pages: 9

Official issue : status report as at 13/05/1985 on space segment, ground segment and operations, interim unit activities

Language: EN;FR

Orc: ESA/PB-OM(85)15

Shelf n°: ESA-M-ESA/PB-OM(85)15

File: ESA-9536 03/05/1985

Distribution and charging policy of METEOSAT products

Pages: 17

Official issue : revised document on real time data, products available through METEOSAT Data Service, 1985 price list in accounting units, products available through agents

Language: EN;FR

Orc: ESA/PB-OM(85)16;ESA/PB-OM(85)16,CORR. 1

Shelf n°: ESA-M-ESA/PB-OM(85)16

File: ESA-9537 08/05/1985

Cost at completion of METEOSAT Operational Programme

Pages: 8

Official issue : document concerning freezing of certain programme elements, tables of overall payments, price level 1984/1985 and overall cost at completion

Language: EN;FR

Orc: ESA/PB-OM(85)17

Shelf n°: ESA-M-ESA/PB-OM(85)17

File: ESA-9538 09/05/1985

Sketch budget for 1986 of METEOSAT Operational Programme

Pages: 7

Official issue : income and estimated amount of contributions, basis of estimates, procedure followed, total payment appropriations of the programme

Language: EN;FR

Orc: ESA/PB-OM(85)18

Shelf n°: ESA-M-ESA/PB-OM(85)18

File: ESA-9539 10/05/1985

Launch of METEOSAT Operational Programme-2 (MOP-2)

Pages: 4

Official issue : note on proposed date of the launch with technical, planning and financial considerations

Language: EN;FR

Orc: ESA/PB-OM(85)19

Shelf n°: ESA-M-ESA/PB-OM(85)19

File: ESA-9540 10/05/1985

Geostationary Operational Environmental Satellite (GOES) relay

Pages: 2

Official issue : invitation note to approve continuation of relay GOES images, via METEOSAT from Lannion and increase of the programme envelope

Language: EN;FR

Orc: ESA/PB-OM(85)20

Shelf n°: ESA-M-ESA/PB-OM(85)20

File: ESA-9541 13/05/1985

Authorisation to place a contract

Pages: 4

Official issue : request for approval of contract concerning development and maintenance of METEOSAT spacecraft control and payload data processing software

Language: EN;FR

Orc: ESA/PB-OM(85)21

Shelf n°: ESA-M-ESA/PB-OM(85)21

File: ESA-9542 08/05/1985

Setting up of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT)

Pages: 4

Official issue : request for comments by delegations concerning staff policy and staff requirements

Language: EN;FR

Orc: ESA/PB-OM(85)22

Shelf n°: ESA-M-ESA/PB-OM(85)22

File: ESA-9543 08/05/1985

Setting up of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT)

Pages: 2

Official issue : request for comments by delegations concerning temporary arrangements for EUMETSAT in a transition phase

Language: EN;FR

Orc: ESA/PB-OM(85)23

Shelf n°: ESA-M-ESA/PB-OM(85)23

File: ESA-9544 10/05/1985

Entry into force of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Convention

Pages: 3

Official issue : note on legal situation of METEOSAT programme as regards Declaration and application of Article 16.2

Language: EN;FR

Orc: ESA/PB-OM(85)24

Shelf n°: ESA-M-ESA/PB-OM(85)24

File: ESA-9545 14/05/1985

Meteorological data distribution mission

Pages: 2

Official issue and photocopy of official issue : preliminary report on using existing ground station design

Language: EN;FR

Orc: ESA/PB-OM(85)25

Shelf n°: ESA-M-ESA/PB-OM(85)25

File: ESA-9546 31/05/1985

Sketch 1986 budget for European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Secretariat

Pages: 7

Official issue : estimates of budget including 2 options according entry into to force of EUMETSAT

Language: EN;FR

Orc: ESA/PB-OM(85)26

Shelf n°: ESA-M-ESA/PB-OM(85)26

File: ESA-9547 27/06/1985

Location of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Headquarters

Pages: 8

Official issue : letters received from delegations concerning interest in hosting EUMETSAT

Language: EN;FR

Orc: ESA/PB-OM(85)27

Shelf n°: ESA-M-ESA/PB-OM(85)27

File: ESA-9548 13/08/1985

Draft budget for 1986

Pages: 21

Official issue : budget proposals in respect of Operational METEOSAT among the programmes entirely funded by third parties, income table, recapitulatory statement of expenditure, extract from financial plan, table of conversion rates

Language: EN;FR

Orc: ESA/PB-OM(85)28

Shelf n°: ESA-M-ESA/PB-OM(85)28

File: ESA-9549 08/10/1985

1986 prices of METEOSAT products

Pages: 4

Official issue : presentation of price list for 1986

Language: EN;FR

Orc: ESA/PB-OM(85)29

Shelf n°: ESA-M-ESA/PB-OM(85)29

File: ESA-9550 09/10/1985-31/10/1985

1986 Budget for European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Secretariat

Pages: 17

Official issues : proposal and estimation of expenditure and funding requirements, including contributions by the various countries

Language: EN;FR

Orc: ESA/PB-OM(85)30;ESA/PB-OM(85)30,CORR.1

Shelf n°: ESA-M-ESA/PB-OM(85)30

File: ESA-9551 21/10/1985

European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) protocol on privileges and immunities

Pages: 2

Official issue : cover note to the draft protocol

Language: EN;FR

Orc: ESA/PB-OM(85)31

See also: ESA/PB-OM/WG(85)4,REV.4

Shelf n°: ESA-M-ESA/PB-OM(85)31

File: ESA-9552 28/10/1985

European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) financial rules

Pages: 2

Official issue : cover note to the rules and notice on open points

Language: EN;FR

Orc: ESA/PB-OM(85)32

See also: ESA/PB-OM/WG(85)5,REV.5

Shelf n°: ESA-M-ESA/PB-OM(85)32

File: ESA-9553 28/10/1985

European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) staff rules

Pages: 2

Official issue : cover note to the rules

Language: EN;FR

Orc: ESA/PB-OM(85)33

See also: ESA/PB-OM/WG(85)6,REV.2

Shelf n°: ESA-M-ESA/PB-OM(85)33

File: ESA-9554 22/10/1985

Structure of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Secretariat and job descriptions

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/PB-OM(85)34

See also: ESA/PB-OM/WG(85)7,REV.2

Shelf n°: ESA-M-ESA/PB-OM(85)34

File: ESA-9555 28/10/1985

Agreement between European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) and ESA

Pages: 4

Official issue and photocopy of official issue : cover note

Language: EN;FR

Orc: ESA/PB-OM(85)35

See also: ESA/PB-OM/WG(85)9,REV.2

Shelf n°: ESA-M-ESA/PB-OM(85)35

File: ESA-9556 06/11/1985

Location of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Headquarters

Pages: 4

Official issue : information note and proposal by German delegation

Language: EN

Orc: ESA/PB-OM(85)36

Shelf n°: ESA-M-ESA/PB-OM(85)36

File: ESA-9557 20/10/1985

Rules of procedure of the Council of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT)

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/PB-OM(85)37

See also: ESA/PB-OM/WG(85)8,REV.2

Shelf n°: ESA-M-ESA/PB-OM(85)37

File: ESA-9558 28/10/1985

Distribution and charging policy relating to products

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/PB-OM(85)38

See also: ESA/PB-OM/WG(85)10

Shelf n°: ESA-M-ESA/PB-OM(85)38

File: ESA-9559 24/10/1985

Preparation of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Council

Pages: 4

Official issue : proposal for the first European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Council, date and place, participants, draft agenda

Language: EN;FR

Orc: ESA/PB-OM(85)39

Shelf n°: ESA-M-ESA/PB-OM(85)39

File: ESA-9560 10/10/1985

METEOSAT Operations Division (MOD) mission concept

Pages: 19

Official issue : description of MOD mission and stations concept, product suitable for distribution by MOD, future developments, use of SIRIO-2 MOD stations for demonstrations, recommended actions, chart coverage zones

Language: EN;FR

Orc: ESA/PB-OM(85)40

See also: ESA/PB-OM/WG(85)10

Shelf n°: ESA-M-ESA/PB-OM(85)40

File: ESA-9561 30/10/1985

First results of the cooperation agreements

Pages: 2

Official issue : information note concerning contacts made with Agence pour la Sécurité de la Navigation Aérienne en Afrique et à Madagascar (ASECNA) and delivery of a cooperation agreement to State of Israel

Language: EN;FR

Orc: ESA/PB-OM(85)41

Shelf n°: ESA-M-ESA/PB-OM(85)41

File: ESA-9562 04/11/1985

METEOSAT Operational Programme

Pages: 11

Official issue : status report as at 31/10/1985 on status segment, ground segment and operations, data services and archive performance in 1985, interim unit activities

Language: EN;FR

Orc: ESA/PB-OM(85)42

Shelf n°: ESA-M-ESA/PB-OM(85)42

File: ESA-9563 28/10/1985

Data encryption and compression

Pages: 13

Official issue : request for approval of TOAG's recommendations, document on cryptographic systems and data compression

Language: EN;FR

Orc: ESA/PB-OM(85)43

Shelf n°: ESA-M-ESA/PB-OM(85)43

File: ESA-9564 18/10/1985

METEOSAT Operational Programme

Pages: 4

Official issue : report by TOAG Chairman on space segment, satellite winds, execution of the METEOSAT Operations Division (MOD) mission, encryption of raw data

Language: EN;FR

Orc: ESA/PB-OM(85)44

Shelf n°: ESA-M-ESA/PB-OM(85)44

File: ESA-9565 11/11/1985

Estimate for the programme cost to completion

Pages: 8

Official issue : extract from 39. quarterly report to Council including estimates as at 30/09/1985

Language: EN

Orc: ESA/PB-OM(85)45

See also: ESA/C(85)93,(EXTRACT)

Shelf n°: ESA-M-ESA/PB-OM(85)45

File: ESA-9566 07/11/1985

Approval of audited annual accounts for 1984

Pages: 13

Official issue : request for approval and extract from 1984 annual accounts for METEOSAT programme, with income and expenditure

Language: EN;FR

Orc: ESA/PB-OM(85)46

Shelf n°: ESA-M-ESA/PB-OM(85)46

File: ESA-10600 28/01/1986

EUMETSAT headquarters

Pages: 38

Official issue : report on proposed locations in Darmstadt and Strasbourg, containing respective premises, conference facilities and translation, with maps and pictures of the two sites

Language: EN;FR

Orc: ESA/PB-OM(86)1

Shelf n°: ESA-M-ESA/PB-OM(86)1

File: ESA-10601 17/02/1986

Request to place procurement proposals

Pages: 3

Official issue : request for approval of 2 procurement proposals concerning supply of a photographic record for the METEOSAT Data Service Archiving System and supply of software support for the METEOSAT data service

Language: EN

Orc: ESA/PB-OM(86)2

Shelf n°: ESA-M-ESA/PB-OM(86)2

File: ESA-10602 25/02/1986

Estimate for the programme Cost-to-Completion

Pages: 6

Official issue : text of the 40. quarterly report to Council from 01/10 to 31/12/1986 concerning Earth observation programmes, METEOSAT operational , METEOSAT ground segment, space segment, programme management and Interim Unit

Language: EN

Orc: ESA/PB-OM(86)3

Shelf n°: ESA-M-ESA/PB-OM(86)3

File: ESA-10603 14/03/1986

EUMETSAT headquarters location

Pages: 7

Official issue : test of proposal submitted by UK delegation concerning location at Shinfield Park, Reading, characteristics of the new building, close proximity to the Meteorological Office College and the European Centre for Medium Range Weather Forecasts (ECMWF), services, facilities for cooperation between institutes

Language: EN;FR

Orc: ESA/PB-OM(86)4

Shelf n°: ESA-M-ESA/PB-OM(86)4

File: ESA-10604 27/05/1986

Progress of the programme

Pages: 6

Official issue : status report as at 01/05/1985 concerning space segment and Production Baseline Review (PBR), future activities, ground segment and operations, satellite maintenance, ground segment implementation, Meteorological Information Extraction Centre (MIEC) operations

Language: EN;FR

Orc: ESA/PB-OM(86)5

Shelf n°: ESA-M-ESA/PB-OM(86)5

File: ESA-10605 23/05/1986

Funding requirements for the Meteorological data Distribution (MDD) ground equipment

Pages: 6

Official issue : request for approval of the increase of the programme cost-at-completion, and of the technical content of the proposal on MDD

Language: EN;FR

Orc: ESA/PB-OM(86)6

Shelf n°: ESA-M-ESA/PB-OM(86)6

File: ESA-10606 30/05/1986

Launch schedule

Pages: 2

Official issue : note on MOP-1, MOP-2, MOP-3 to be launched in 1987 and 1988, current situation regarding METEOSAT F2 and METEOSAT P2, position of the Executive

Language: EN;FR

Orc: ESA/PB-OM(86)7

Shelf n°: ESA-M-ESA/PB-OM(86)7

File: ESA-10607 23/05/1986

1987 sketch budget

Pages: 4

Official issue : basis of the estimates, procedure followed, table of contributions, total payment appropriations for METEOSAT operational programme

Language: EN;FR

Orc: ESA/PB-OM(86)8

Shelf n°: ESA-M-ESA/PB-OM(86)8

File: ESA-10608 18/06/1986

Proposal to place a contract

Pages: 6

Official issue : request for approval of a contract concerning design and supply of ranging equipment and modification of land based transponder

Language: EN;FR

Orc: ESA/PB-OM(86)9

Shelf n°: ESA-M-ESA/PB-OM(86)9

File: ESA-10609 14/08/1986

Approval of audited annual accounts for 1985

Pages: 20

Official issue : request for approval of accounts including summary statement of income and expenditure 1985, with tables and explanations as audited by the Audit Commission

Language: EN;FR

Orc: ESA/PB-OM(86)10

Shelf n°: ESA-M-ESA/PB-OM(86)10

File: ESA-10610 10/09/1986

Progress of the programme

Pages: 3

Official issue : status report as at 10/11/1986 concerning space segment and integration of equipment for the first flight unit, ground segment and operations with overall performance and satellite maintenance, ground segment implementation, Meteorological Information Extraction Centre (MIEC) operations, table of data service performance from 05/1986 to 10/1986, Interim unit

Language: EN

Orc: ESA/PB-OM(86)11

Shelf n°: ESA-M-ESA/PB-OM(86)11

File: ESA-10611 07/11/1986

Closure of the programme

Pages: 1

Official issue : cover note to resolution on completion of METEOSAT operational programme and information on agreement between ESA and European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT)

Language: FR

Orc: ESA/PB-OM(86)12

Shelf n°: ESA-M-ESA/PB-OM(86)12

File: ESA-10612 27/10/1986

F2 station keeping strategy

Pages: 6

Official issue : explanation of methods of fuel saving, position and orbit parameters, present fuel budget situation, extended period of operation, fuel budget with F2 as a spare for the P2 satellite, figures of METEOSAT F2 repositioning

Language: EN;FR

Orc: ESA/PB-OM(86)13

Shelf n°: ESA-M-ESA/PB-OM(86)13

ESA.A.A-04.03-METEOSAT Operational Advisory Group (MOAG)

1983

5 files

Like other Programme Board, also PB-OM had a subordinate advisory group.

File: ESA-4674 08/08/1978

METEOSAT Operations Advisory Group (MOAG)

Pages: 10

Official issue : situation and outlook up 08/1978 of dissemination

Language: EN;FR

Orc: ESA/MOAG(78)18

Shelf n°: ESA-P-4674

File: ESA-5445 21/06/1978

METEOSAT Operations Advisory Group

Pages: 13

Official issue : current development plan

Language: EN

Orc: ESA/MOAG(78)12

Shelf n°: ESA-P-5445

File: ESA-7643 10/1983

European Centre for Medium Range Weather Forecasts (ECMWF) in Reading

Pages: 1

Official issue : note on visit to ECMWF by ESOC delegation

Language: EN

Orc: ESA/MOAG(83)2

Shelf n°: ESA-P-7643

File: ESA-7644 10/1983

Precipitation Index

Pages: 2

Official issue : note and comments

Language: EN

Orc: ESA/MOAG(83)4

Shelf n°: ESA-P-7644

File: ESA-7645 10/1983

METEOSAT Data Service Products

Pages: 1

Official issue : new proposal

Language: EN

Orc: ESA/MOAG(83)11

Shelf n°: ESA-P-7645

ESA.A.A-04.04-Conference on Operational METEOSAT

1980-1983

16 files

Operational METEOSAT became an international programme which had its proper institutional conferences.

File: ESA-5446 30/01/1981-18/02/1981

1. meeting of Intergovernmental Conference : Paris from 28/01 to 29/01/1981

Pages: 32

Official issues : draft minutes analysing description of METEOSAT system, review of applications of METEOSAT data, benefit analysis, METEOSAT offer, view-points of delegations, users organisation, decisions for preparatory agreements, list of participants

Language: EN;FR

Orc: CONF/OP.MET/MIN/1;CONF/OP.MET/RES.1

See also: CONF/OP.MET/2

Shelf n°: ESA-P-5446

File: ESA-5447 08/04/1983

2. meeting of Intergovernmental Conference : Paris from 21/03 to 23/03/1983

Pages: 25

Official issues : minutes analysing report of MOPWG, presentation of ESA proposal, draft convention for European organisation for exploitation of meteorological satellites, interim agreements in ESA framework, EUMETSAT, list of participants, final resolution

Language: EN;FR

Orc: CONF/OP.MET/MIN/2;CONF/OP.MET/RES.2

Shelf n°: ESA-P-5447

File: ESA-5448 24/11/1980

History of METEOSAT programme

Pages: 2

Official issue : note submitted by Mr. Tessier

Language: FR

Orc: CONF/OP.MET/2

See also: CONF/OP.MET/MIN/1

Shelf n°: ESA-P-5448

File: ESA-5449 29/11/1980

Applications of METEOSAT data

Pages: 5

Official issue : note overviewing the early years of applications

Language: FR

Orc: CONF/OP.MET/4

See also: CONF/OP.MET/MIN/1

Shelf n°: ESA-P-5449

File: ESA-5450 20/11/1980

Advantages of operational METEOSAT

Pages: 5

Official issue : note overviewing the scientific and political advantages of operational METEOSAT

Language: FR

Orc: CONF/OP.MET/5

Shelf n°: ESA-P-5450

File: ESA-5451 28/11/1980

METEOSAT offer

Pages: 9
 Official issue : presentation note
 Language: FR
 Orc: CONF/OP.MET/6
Shelf n°: ESA-P-5451

File: ESA-5452 28/11/1980
Establishment of user organisation
 Pages: 2
 Official issue : note on institutional framework
 Language: FR
 Orc: CONF/OP.MET/7
Shelf n°: ESA-P-5452

File: ESA-5453 07/02/1983-21/03/1983
2. meeting of Intergovernmental Conference : Paris from 21/03 to 23/03/1983
 Pages: 5
 Official issues : draft agendas
 Language: EN;FR
 Orc: CONF/OP.MET/8;CONF/OP.MET/8,REV.1
Shelf n°: ESA-P-5453

File: ESA-5454 09/02/1983
2. meeting of Intergovernmental Conference : Paris from 21/03 to 23/03/1983
 Pages: 4
 Official issue : report by the MOPWG Chairman
 Language: EN;FR
 Orc: CONF/OP.MET/9
Shelf n°: ESA-P-5454

File: ESA-5455 09/02/1983-25/02/1983
Intergovernmental Conference of Paris from 21/03 to 23/03/1983
 Pages: 11
 Official issues : summary report by the Technical sub-group and, as addendum, note on the overall level of resources
 Language: EN;FR
 Orc: CONF/OP.MET/10;CONF/OP.MET/10,ADD.1
Shelf n°: ESA-P-5455

File: ESA-5456 10/02/1983
Intergovernmental Conference of Paris from 21/03 to 23/03/1983
 Pages: 9
 Official issue : report by the Institutional sub-group plus handwritten note to Mr. Tessier
 Language: EN;FR
 Orc: CONF/OP.MET/11
Shelf n°: ESA-P-5456

File: ESA-5458 14/02/1983-28/02/1983
METEOSAT operational programme
 Pages: 97
 Official issues : ESA technical and financial proposal and, as addendum, letter of ESA Director General announcing the reduction of ESA costs for METEOSAT operational programme
 Language: EN;FR
 Orc: CONF/OP.MET/13;CONF/OP.MET/13,ADD.1
Shelf n°: ESA-P-5458

File: ESA-5459 25/02/1983

Interim agreements proposed in ESA framework

Pages: 35

Official issue : note, Council resolution and drafts of declaration on EUMETSAT, plus note on temporary clauses

Language: EN;FR

Orc: CONF/OP.MET/14

Shelf n°: ESA-P-5459

File: ESA-5461 09/02/1983

Intergovernmental Conference on an operational METEOSAT system

Pages: 15

Official issue : note on functions, organisation and cost of EUMETSAT Secretariat

Language: EN;FR

Orc: CONF/OP.MET/16

Shelf n°: ESA-P-5461

File: ESA-5547 24/09/1982-08/06/1983

Organisation of Intergovernmental Conference in Paris from 21/03 to 23/03/1983

Pages: 61

List of distribution of documents, addresses of participants, arrangements for the 2. Conference, information notes

Minutes of the meeting at Neuilly on 28/01/1983

Handwritten documents

Language: EN;FR

Orc: 97F

Shelf n°: ESA-P-5547

File: ESA-5548 24/11/1982-21/03/1983

2. session of Intergovernmental Conference: Paris from 21/03 to 23/03/1983

Pages: 161

Information notes, letters of invitation and replies from delegations, addresses, cover notes to documents sent for the 2. Intergovernmental Conference, list of participants

Language: EN;FR

Orc: 97F

Shelf n°: ESA-P-5548

File: ESA-5549 14/11/1980-12/03/1981

1. session of Intergovernmental Conference: Paris from 28/01 to 29/01/1981

Pages: 86

Draft agenda, list of participants of the 1. Intergovernmental Conference

Note on the history of METEOSAT system, with illustrative publication

Handwritten comments sent to ESOC concerning the proposal for an operational METEOSAT programme

Brief report of the 1. Conference

Table of contributions by countries

Summary of the Chairman after declarations of principle by delegations

Issue of ESA newsletter concerning ARIANE

Amendments proposed by the Dutch Ministry of Foreign Affairs to the minutes of the meeting

Language: EN;FR

Orc: 98F

Shelf n°: ESA-P-5549

File: ESA-5554 08/02/1983-25/02/1983

2. Intergovernmental session on METEOSAT operational

Pages: 23

Illustrative pamphlets of ESA concerning the MOP and weather forecast

Summary report by the Technical Sub-group on number and performance of satellites, bridging activities, cost reductions, comments on ESA proposal, space meteorology and data distribution, EUMETSAT Secretariat

Information note on the 2. session of the Conference

Statement by the Finnish delegation on METEOSAT services

Note on overall level of resources

Language: EN;FR

Orc: 100F

Shelf n°: ESA-P-5554

ESA.A.A-04.05-METEOSAT Operational Working Group (MOPWG)

1981-1983

71 files

The task of this working group created in 1981, was to outline the technical specifications of Operational METEOSAT.

File: ESA-5465 11/02/1981

Technical and financial questions

Pages: 7

Official issue : specific questions to be solved by MOPWG

Language: FR

Orc: MOPWG/1(81)4

Shelf n°: ESA-P-5465

File: ESA-5466 12/02/1981

MOPWG mandate

Pages: 1

Official issue : note on the resolution of Intergovernmental Conference of Paris

Language: EN

Orc: MOPWG/1(81)5

Shelf n°: ESA-P-5466

File: ESA-5467 30/03/1981

European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Convention

Pages: 1

Official issue : note on the modifications to the 2. draft of the annex n.1 of EUMETSAT Convention

Language: EN

Orc: MOPWG/2(81)7,ADD.1

Shelf n°: ESA-P-5467

File: ESA-5468 23/03/1981

Scale of contributions for participants to Operational METEOSAT

Pages: 3

Official issue : note and, as annexes, explanatory table and extract of ESA Convention

Language: FR

Orc: MOPWG/2(81)10

Shelf n°: ESA-P-5468

File: ESA-5469 24/03/1981-08/04/1981

European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Secretariat

Pages: 10

Official issues : notes on functions and structure of an independent EUMETSAT Secreatariat
Language: EN
Orc: MOPWG/2(81)11;MOPWG/2(81)11,REV.1
Shelf n°: ESA-P-5469

File: ESA-5470 25/03/1981

Institutional sub-group

Pages: 3
Official issue : report of the Chairman
Language: EN;FR
Orc: MOPWG/2(81)12
Shelf n°: ESA-P-5470

File: ESA-5471 15/04/1981

2. MOPWG meeting from 26/03 to 27/03/1981

Pages: 3
Official issue : short summary report
Language: EN
Orc: MOPWG/2(81)21
Shelf n°: ESA-P-5471

File: ESA-5472 03/04/1981

Insurance philosophy

Pages: 2
Official issue : outline of a proposal by ESA
Language: EN
Orc: MOPWG/3(81)13
Shelf n°: ESA-P-5472

File: ESA-5473 [04/1981]

Dissemination of DCP data to SDUS

Pages: 2
Official issue : note on the proposed system
Language: EN
Orc: MOPWG/3(81)14
Shelf n°: ESA-P-5473

File: ESA-5474 12/06/1981

Launch of METEOSAT

Pages: 1
Official issue : note on the possibility of laucnhing METEOSAT in dual launch with ARIANE
Language: EN
Orc: MOPWG/3(81)15,ADD.1
Shelf n°: ESA-P-5474

File: ESA-5475 14/04/1981-05/05/1981

Programme management and support

Pages: 9
Official issues : notes explaining the content of the amount for programme management and support activities
Language: EN
Orc: MOPWG/3(81)16;MOPWG/3(81)16,REV.1
Shelf n°: ESA-P-5475

File: ESA-5476 08/04/1981

Actions on ESOC for technical sub-group

Pages: 1

Official issue : note on the open financial questions

Language: EN

Orc: MOPWG/3(81)18

Shelf n°: ESA-P-5476

File: ESA-5477 13/04/1981

Financial envelope of Operational METEOSAT

Pages: 13

Official issue : note and, as annexes, explanatory tables

Language: EN

Orc: MOPWG/3(81)20

Shelf n°: ESA-P-5477

File: ESA-5478 21/04/1981

3. MOPWG meeting

Pages: 1

Official issue : tentative agenda

Language: EN

Orc: MOPWG/3(81)22

Shelf n°: ESA-P-5478

File: ESA-5479 12/05/1981

Interim period

Pages: 2

Official issue : draft outline programme for Interim period

Language: FR

Orc: MOPWG/3(81)23

Shelf n°: ESA-P-5479

File: ESA-5480 13/05/1981

European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Secretariat

Pages: 5

Official issue : note on the cost evaluation

Language: EN

Orc: MOPWG/3(81)24

Shelf n°: ESA-P-5480

File: ESA-5481 14/05/1981

Interim arrangements

Pages: 2

Official issue : note by the Institutional sub-group

Language: EN;FR

Orc: MOPWG/3(81)25

Shelf n°: ESA-P-5481

File: ESA-5482 14/05/1981

Meeting of Institutional sub-group : from 05/05 to 06/05/1981

Pages: 1

Official issue : report by the Chairman

Language: FR

Orc: MOPWG/3(81)26

Shelf n°: ESA-P-5482

File: ESA-5483 18/05/1981

European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) and European Centre for Medium Range Weather Forecasts (ECMWF)

Pages: 3
Official issue : note on legal personality of ECMWF
Language: EN
Orc: MOPWG/3(81)27
Shelf n°: ESA-P-5483

File: ESA-5484 16/06/1981
3. MOPWG meeting : from 19/05 to 20/05/1981
Pages: 2
Official issue : short report
Language: EN
Orc: MOPWG/3(81)30
Shelf n°: ESA-P-5484

File: ESA-5485 12/06/1981
Financial envelope of Operational METEOSAT
Pages: 1
Official issue : note updating the envelope for economic conditions
Language: EN
Orc: MOPWG/4(81)31
Shelf n°: ESA-P-5485

File: ESA-5486 12/06/1981
ESTEC support
Pages: 1
Official issue : information note
Language: EN
Orc: MOPWG/4(81)32
Shelf n°: ESA-P-5486

File: ESA-5487 15/06/1981
Interim phase
Pages: 2
Official issue : note on possible scenarios
Language: EN
Orc: MOPWG/4(81)33
Shelf n°: ESA-P-5487

File: ESA-5488 30/06/1981-13/09/1982
Draft Convention on the exploitation of a European meteorological satellite system
Pages: 50
Official issues : texts of 1. and 3. revision
Language: EN;FR
Orc: MOPWG/4(81)34,REV.1,REV.3
Shelf n°: ESA-P-5488

File: ESA-5489 15/06/1981-12/10/1981
Launch schedule trade-off
Pages: 7
Official issues : note on the parameters affecting the launch schedule
Language: EN
Orc: MOPWG/4(81)35;MOPWG/4(81)35,REV.1
Shelf n°: ESA-P-5489

File: ESA-5490 22/06/1981
Interim arrangement
Pages: 3

Official issue : note on the impact of an Interim arrangement on Ground Segment Investment Costs
Language: EN
Orc: MOPWG/4(81)37
Shelf n°: ESA-P-5490

File: ESA-5491 22/06/1981

Ground segment equipment

Pages: 2

Official issue : note on the details of costs, DATTS refurbishment and DTRS extension

Language: EN

Orc: MOPWG/4(81)38

Shelf n°: ESA-P-5491

File: ESA-5492 15/06/1981

MIEC products

Pages: 1

Official issue : note on the possible reduction of MIEC products

Language: EN

Orc: MOPWG/4(81)39

Shelf n°: ESA-P-5492

File: ESA-5493 23/06/1981-18/01/1983

Draft Convention on the exploitation of a European meteorological satellite system

Pages: 95

Official issues : early text and successive revisions and, as addendum, revised articles

Language: EN;FR

Orc: MOPWG/4(81)40;MOPWG/4(81)40,REV.1 TO REV.3;MOPWG/4(81)40,REV.2,ADD.1

Shelf n°: ESA-P-5493

File: ESA-5494 24/06/1981

Meeting of MOPWG Technical sub-group

Pages: 1

Official issue : short report

Language: EN

Orc: MOPWG/4(81)41

Shelf n°: ESA-P-5494

File: ESA-5495 23/11/1982

Final Act of the Diplomatic Conference for the establishment of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT)

Pages: 22

Official issue : draft text

Language: EN;FR

Orc: MOPWG/4(81)43,REV.1

Shelf n°: ESA-P-5495

File: ESA-5496 18/11/1981

Supplementary arrangement

Pages: 6

Official issue : draft project

Language: FR

Orc: MOPWG/4(81)46,REV.2

Shelf n°: ESA-P-5496

File: ESA-5497 20/10/1981

Scales of contribution

Pages: 4

Official issue : note regarding Gross National Product (GNP), Net National Product (NNP), Gross Domestic Product (GDP)

Language: EN;FR

Orc: MOPWG/5(81)47

Shelf n°: ESA-P-5497

File: ESA-5498 16/11/1981-25/11/1981

MOPWG activities

Pages: 7

Official issues : n.2 versions of MOPWG Chairman report to the Intergovernmental Conference of Paris

Language: EN;FR

Orc: MOPWG/5(81)48;MOPWG/5(81)48,REV.1

Shelf n°: ESA-P-5498

File: ESA-5499 16/11/1981

5. MOPWG meeting

Pages: 1

Official issue : tentative agenda

Language: EN

Orc: MOPWG/5(81)49

Shelf n°: ESA-P-5499

File: ESA-5500 16/08/1982

5. MOPWG meeting

Pages: 6

Official issue : comments on the agenda

Language: EN

Orc: MOPWG/6(82)51

Shelf n°: ESA-P-5500

File: ESA-5501 18/08/1982

Scale of contribution

Pages: 12

Official issue : note on a method for calculating the contributions scale

Language: EN;FR

Orc: MOPWG/6(82)53

Shelf n°: ESA-P-5501

File: ESA-5502 11/08/1982

3. meeting of Technical sub-group

Pages: 3

Official issue : draft agenda

Language: EN

Orc: MOPWG/6(82)54

Shelf n°: ESA-P-5502

File: ESA-5503 30/08/1982

Assessment of a technical risk allowance

Pages: 3

Official issue : note on the methodology used in defining technical contingency for financial envelope of operational METEOSAT

Language: EN

Orc: MOPWG/6(82)55

Shelf n°: ESA-P-5503

File: ESA-5504 09/09/1982

3. meeting of Technical sub-group

Pages: 3

Official issue : report of the Chairman

Language: EN

Orc: MOPWG/6(82)56

Shelf n°: ESA-P-5504

File: ESA-5505 09/09/1982

Space Segment description

Pages: 2

Official issue : note defining the improvements and required changes for pre-operational programme

Language: EN

Orc: MOPWG/6(82)57

Shelf n°: ESA-P-5505

File: ESA-5506 14/09/1982

Interim period

Pages: 3

Official issue : short outline for interim period

Language: FR

Orc: MOPWG/6(82)59

Shelf n°: ESA-P-5506

File: ESA-5507 17/09/1982

Approval of Operational METEOSAT (MOP)

Pages: 1

Official issue : tentative schedule of activities

Language: EN

Orc: MOPWG/6(82)60

Shelf n°: ESA-P-5507

File: ESA-5508 05/10/1982

Unexpected establishment of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Convention

Pages: 3

Official issue : note on legal question opened by the Convention and, as annex, draft resolution annexed to the Final Act

Language: FR

Orc: MOPWG/7(82)64

Shelf n°: ESA-P-5508

File: ESA-5509 14/10/1982

Smoothing-out of the payment profile

Pages: 4

Official issue : note on the estimates of financial charges

Language: EN;FR

Orc: MOPWG/7(82)65

Shelf n°: ESA-P-5509

File: ESA-5510 04/10/1982

6. meeting of Institutional sub-group

Pages: 1

Official issue : draft agenda

Language: EN

Orc: MOPWG/7(82)66

Shelf n°: ESA-P-5510

File: ESA-5511 06/10/1982-29/10/1982

5. MOPWG meeting : Paris from 20/09 to 21/09/1982

Pages: 10

Official issues : n.2 memoranda with principal conclusions of the meeting

Language: EN

Orc: MOPWG/7(82)68;MOPWG/7(82)68,REV.1

Shelf n°: ESA-P-5511

File: ESA-5512 13/09/1982

Working Group n.7

Pages: 4

Official issue : status report on proposal preparation

Language: EN

Orc: MOPWG/7(82)69

Shelf n°: ESA-P-5512

File: ESA-5513 10/1982

European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Secretariat

Pages: 28

Official issue : report on the organisation and functions

Language: EN

Orc: MOPWG/7(82)70

Shelf n°: ESA-P-5513

File: ESA-5514 19/10/1982

METEOSAT P-2

Pages: 2

Official issue : note on the use of METEOSAT P-2 in Operational METEOSAT (MOP)

Language: EN

Orc: MOPWG/7(82)71

Shelf n°: ESA-P-5514

File: ESA-5515 08/11/1982

Technical sub-group

Pages: 1

Official issue : report by the Chairman on meeting from 20/10 to 22/10/1982

Language: EN

Orc: MOPWG/7(82)73

Shelf n°: ESA-P-5515

File: ESA-5516 02/11/1982

Start-up of Operational METEOSAT (MOP)

Pages: 4

Official issue : note with sequence of events

Language: EN;FR

Orc: MOPWG/7(82)75

Shelf n°: ESA-P-5516

File: ESA-5517 22/11/1982

7. MOPWG meeting : Paris from 08/11 to 10/11/1982

Pages: 5

Official issue : note with principal conclusions of the meeting

Language: EN

Orc: MOPWG/7(82)76

Shelf n°: ESA-P-5517

File: ESA-5518 02/12/1982

Constitution of an interim unit

Pages: 2

Official issue : note with analysis of situation

Language: EN;FR

Orc: MOPWG/7(82)77

Shelf n°: ESA-P-5518

File: ESA-5519 10/12/1982

7. meeting of Institutional sub-group

Pages: 1

Official issue : draft agenda

Language: EN

Orc: MOPWG/8(82)78

Shelf n°: ESA-P-5519

File: ESA-5520 06/01/1983

MOPWG meeting at The Hague

Pages: 3

Official issue : comments to the conclusions of the meeting

Language: EN

Orc: MOPWG/8(83)79

Shelf n°: ESA-P-5520

File: ESA-5521 11/01/1983

Meetings of Technical sub-group : 08/12/1982 and 06/01/1983

Pages: 1

Official issue : report by the Chairman

Language: EN

Orc: MOPWG/8(83)80

Shelf n°: ESA-P-5521

File: ESA-5522 17/01/1983

European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Secretariat

Pages: 3

Official issue : note on the update of the costs

Language: EN

Orc: MOPWG/8(83)81

Shelf n°: ESA-P-5522

File: ESA-5523 13/01/1983

Meeting of Institutional sub-group from 14/12 to 15/12/1982

Pages: 2

Official issue : report by the Chairman

Language: EN;FR

Orc: MOPWG/8(83)82

Shelf n°: ESA-P-5523

File: ESA-5524 17/02/1983

8. MOPWG meeting : Paris from 17/01 to 18/01/1983

Pages: 4

Official issue : note with principal conclusions of the meeting

Language: EN

Orc: MOPWG/8(83)84

Shelf n°: ESA-P-5524

File: ESA-5525 07/03/1983

9. MOPWG meeting : Paris on 21/02/1983

Pages: 7

Official issue : note with principal conclusions of the meeting

Language: EN

Orc: MOPWG/9(83)85

Shelf n°: ESA-P-5525

File: ESA-5527 04/12/1981-08/01/1982

Preparation of the 5. MOPWG meeting

Pages: 69

Correspondence on MOPWG meeting held from 17/11 to 18/11/1981, list of participants, minutes

Table on costs of the operational METEOSAT

Draft complementary arrangement

Report of the Chairman of MOPWG to the Chairman of the Intergovernmental Conference

Amendments made on Operational METEOSAT (MOP)

Declaration of the Yugoslavian delegation on the participation to MOP

Note on the role of geostationary satellites in World Meteorological Organisation (WMO) programmes

Language: EN;FR

Orc: 91F;MOPWG/5(81)50;MOPWG/5(81)50

Shelf n°: ESA-P-5527

File: ESA-5528 08/04/1981-06/07/1981

Preparation of the 3. MOPWG meeting

Pages: 46

Memorandum on operational METEOSAT

Agenda and minutes of the 3. MOPWG meeting held from 19/05 to 20/05/1981

Draft multilateral agreement Germany/France relating to the exploitation of meteorological satellites

Report of the Chairman of the Sub-group on the meeting from 05/05 to 06/05/1981

Draft Agreement for the creation of an European organisation for the exploitation of EUMETSAT meteorological satellites, with preliminary comments

Language: EN;FR

Orc:

91F;MOPWG/3(81)26;MOPWG/3(81)28;MOPWG/3(81)29;MOPWG/3(81)30,REV.1;MOPWG/3(81)26; MOPWG/3(81)28;MOPWG/3(81)29;MOPWG/3(81)30,REV.1

Shelf n°: ESA-P-5528

File: ESA-5529 04/06/1981-11/11/1982

Preparation of the 4. MOPWG meeting

Pages: 40

Correspondence on 4. MOPWG meeting held from 24/06 to 25/06/1981 with minutes and list of participants

Note on points to be covered in the complementary agreements

Exchange of correspondence between the Director General of ESA and Dr. Schiffer

Draft final Act of the diplomatic Conference for the establishment of a European organisation for the exploitation of meteorological satellites

Report of meeting of Technical Sub-group

Handwritten notes

Language: EN;FR

Orc: 91F;MOPWG/4(81)41;MOPWG/4(81)42;MOPWG/4(81)43;MOPWG/4(81)44;MOPWG/4(81)45;MOPWG/4(81)41;MOPWG/4(81)42;MOPWG/4(81)43;MOPWG/4(81)44;MOPWG/4(81)45

Shelf n°: ESA-P-5529

File: ESA-5530 23/03/1981-15/04/1981

Preparation of the 2. MOPWG meeting

Pages: 10

Correspondence on the participation of the Grand Duchy of Luxembourg to the Sub-group meeting

Note on 2. MOPWG meeting held from 26/03 to 27/03/1981 and summary minutes

Report on the Technical Sub-group meeting held from 10/03 to 11/03/1981

Language: EN;FR

Orc:

91F;MOPWG/2(81)8;MOPWG/2(81)9;MOPWG/3(81)21;MOPWG/2(81)8;MOPWG/2(81)9;MOPWG/3(81)21

Shelf n°: ESA-P-5530

File: ESA-5531 05/02/1981-09/02/1981

Preparation of the 1. MOPWG meeting

Pages: 70

Minutes of 1. MOPWG meeting held from 23/02 to 24/02/1981, list of participants and notes on follow-on actions

Draft calendar of meetings

Institutional questions submitted by France

Document on technical and cost questions for the MOPWG

Correspondence and handwritten notes

Language: EN;FR

Orc: 91F

Shelf n°: ESA-P-5531

File: ESA-5534 26/08/1982-14/09/1982

Preparation of the 6. MOPWG meeting

Pages: 48

Notes on MOPWG meeting held from 20/09 to 21/09/1982, list of participants, agenda

Report of the Chairman of meeting of the Sub-group held from 09/09 to 10/09/1982

Proposal for an Earth observation preparatory programme

System description within the EUMETSAT Convention

Tentative scheme for start of Operational METEOSAT (MOP)

Language: EN;FR

Orc: 91F;MOPWG/6(82)58;MOPWG/6(82)60;MOPWG/6(82)61;MOPWG/6(82)62;MOPWG/6(82)58;MOPWG/6(82)60;MOPWG/6(82)61;MOPWG/6(82)62

Shelf n°: ESA-P-5534

File: ESA-5535 27/10/1982-11/02/1983

Preparation of the 7., 8. and 9. MOPWG meetings

Pages: 92

Agenda and list of participants of the meetings

Working paper on MOP

Report of the Chairman of the Sub-group on meeting held from 21/10 to 22/10/1982

Draft Resolution on the operation of MOP

General principles and structure of the ESA budget system

Draft EUMETSAT Convention, comments and proposed amendments

Language: EN;FR

Orc: 91F;MOPWG/4(81)40,REV.3;MOPWG/4(81)40,REV.3

Shelf n°: ESA-P-5535

File: ESA-5539 05/03/1981-01/1983

Technical Sub-group activities

Pages: 158

Correspondence on the meetings

Draft annex to the EUMETSAT Convention and list of actions to be discussed and related documents

Actions on ESA following the 3. MOPWG meeting

Technical note on impact of an interim arrangement on ground segment investment costs, details of costs

Figures of the satellite

Cost estimates
Launch schedule optimisation
MOB space segment description
Support requirements and specifications for MOP
Figures showing months lifetime
Language: EN;FR
Orc: 93F
Shelf n°: ESA-P-5539

File: ESA-5540 03/03/1981-14/02/1982

Institutional Sub-group

Pages: 138

Correspondence regarding the meetings, agenda and lists of participants
Terms of reference of the Sub-group on institutional matters
Draft text of EUMETSAT Convention
Scheme of relationship between EUMETSAT and the European Centre for Medium Range Weather Forecasts
List of participants of meetings
Handwritten notes
Amendments to the draft arrangement between ESA and Interim EUMETSAT and text of the arrangement
Memoranda on technical control procedure of ESA
Note on the methodology used for establishing the contingency amount as part of the METEOSAT operational programme envelope
Memorandum on technical contingency
Report of the Chairman of the Sub-group
Draft implementing rules for METEOSAT programme
Language: EN;FR
Orc: 94F
Shelf n°: ESA-P-5540

File: ESA-5541 01/10/1981-11/11/1982

MOPWG meetings

Pages: 43

Note on impact of delay in the MOP
Notes on possible negotiations with EUMETSAT
Planning of the activities of the 2. session of the Intergovernmental Conference
Memorandum on finalisation of legal documents
Correspondence on the meetings and revision of the technical content of MOP
Handwritten notes
Language: EN;FR
Orc: 95F
Shelf n°: ESA-P-5541

ESA.A.A-04.06-EUMETSAT

1979-1986

36 files

On 24th May 1983, n.12 European countries signed a Convention for the creation of an international organisation called EUMETSAT, the main purpose of which was to establish, maintain and operate European systems of operational meteorological satellites. Moreover, in early 1985 an Interim Unit for preparation of agreement ruled under the Chairmanship of Mr. Deloz (Spain).

File: ESA-5457 22/02/1983-19/04/1983

Draft Convention for the establishment of European organisation for the exploitation of meteorological satellite European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT)

Pages: 59

Official issues : texts of 1. and 3. revision, plus corrigendum

Language: EN;FR

Orc: CONF/OP.MET/12,REV.1,REV.3;CONF/OP.MET/12,REV.3,CORR.1

Shelf n°: ESA-P-5457

File: ESA-5460 07/02/1983-24/03/1983

Conference of Plenipotentiaries to sign European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Convention

Pages: 17

Official issues : notes and, as annexes, draft final Act of the Conference of Plenipotentiaries

Language: EN;FR

Orc: CONF/OP.MET/15;CONF/OP.MET/15,REV.1

Shelf n°: ESA-P-5460

File: ESA-5533 04/01/1979-19/06/1980

Agreement with European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT)

Pages: 219

Correspondence, note on the organisation of the meeting of Piaget Group at Zurich from 23/01 to 24/01/1979, with minutes

Proposals of an operational METEOSAT system

Explanatory note on ESA budget structure

Proposed guidelines and institutional framework for relations between ESA and EUMETSAT and draft agreement and protocol

Draft protocol for setting up and exploitation of an operational METEOSAT system

Technical note on transmission of precision timing by METEOSAT

Minutes of 2. session EUMETSAT/ESA held at Paris on 20/02/1979

Handwritten notes

Notes on costs of operational METEOSAT

Draft agreement for the exploitation of meteorological satellites EUMETSAT

Language: EN;FR

Orc: 105F

Shelf n°: ESA-P-5533

File: ESA-5536 02/04/1981-26/01/1983

Structure of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT)

Pages: 78

List of functions to be guaranteed in MOP

Note on technical tasks of permanent staff

Correspondence

Staff cost evaluation

Note on legal personality for ECMWF and proposed amendments to ECMWF Convention

Handwritten notes

EUMETSAT Secretariat structure, function organisation and cost

Note on amount needed for MOP

List of MOPWG documents

Language: EN;FR

Orc: 92F

Shelf n°: ESA-P-5536

File: ESA-5538 06/02/1981-22/05/1981

Approaching European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Convention

Pages: 76

Correspondence on the participation to the MOPWG

Outline of a draft protocol on the setting up and exploitation of an operational METEOSAT system

Basic agreement between US Department of Commerce and NASA

*Handwritten explanatory notes to the draft annex n.1, and text of the annex
Correspondence*

Draft complementary arrangement

Notes on the interim period, prior to EUMETSAT Convention being ratified by national parliaments

Language: EN;FR

Orc: 92F;MOPWG/2(81)7;MOPWG/2(81)7

Shelf n°: ESA-P-5538

File: ESA-5546 28/03/1983-04/10/1983

Conference of plenipotentiaries: Geneva on 24/05/1983

Pages: 120

Resolution of the 2. session of the Intergovernmental Conference

Draft agenda of the Conference for the establishment of an European organisation for the exploitation of meteorological satellites

Correspondence on the representation at the Conference, list of participants

Final act of the EUMETSAT Conference

Convention for the establishment of EUMETSAT

Note on the signature of the Convention

Summary report of the Conference of plenipotentiaries

Language: EN;FR

Orc: 96F

Shelf n°: ESA-P-5546

File: ESA-9567 28/02/1985-05/04/1985

1. meeting of Working Group on the preparation of the setting up of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) : Paris on 27/03/1985

Pages: 12

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects: remit of the Group, protocol on EUMETSAT privileges and immunities, financial regulations

Language: EN;FR

Orc: ESA/PB-OM/WG/MIN/1;ESA/PB-OM/WG/OJ/1

Shelf n°: ESA-P-9567

File: ESA-9568 18/04/1985-08/06/1985

2. meeting of Working Group on the preparation of the setting up of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) : Paris from 06/06 to 07/06/1985

Pages: 16

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects: protocol on EUMETSAT privileges and immunities, financial regulations

Language: EN;FR

Orc: ESA/PB-OM/WG/MIN/2;ESA/PB-OM/WG/OJ/2

Shelf n°: ESA-P-9568

File: ESA-9569 10/06/1985-24/07/1985

3. meeting of Working Group on the preparation of the setting up of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) : Paris from 01/07 to 02/07/1985

Pages: 22

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects: financial rules, protocol on EUMETSAT privileges and immunities, French proposal and discussion of official activities of EUMETSAT, with text of articles

Language: EN;FR

Orc: ESA/PB-OM/WG/MIN/3;ESA/PB-OM/WG/OJ/3

Shelf n°: ESA-P-9569

File: ESA-9570 10/07/1985-24/09/1985

4. meeting of Working Group on the preparation of the setting up of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) : Paris from 11/09 to 12/09/1985

Pages: 16

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects: staff rules, structure of the Secretariat and job description, rules of procedure of the Council, financial rules, agreement between EUMETSAT and ESA, METEOSAT product distribution and charging policy

Language: EN;FR

Orc: ESA/PB-OM/WG/MIN/4;ESA/PB-OM/WG/OJ/4

Shelf n°: ESA-P-9570

File: ESA-9571 19/07/1985-18/10/1985

5. meeting of Working Group on the preparation of the setting up of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) : Paris on 30/09/1985

Pages: 8

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects: protocol on (EUMETSAT) privileges and immunities

Language: EN;FR

Orc: ESA/PB-OM/WG/MIN/5;ESA/PB-OM/WG/OJ/5

Shelf n°: ESA-P-9571

File: ESA-9572 27/09/1985-28/11/1985

5. meeting of Working Group on the preparation of the setting up of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) : Paris from 17/10 to 18/10/1985

Pages: 21

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects: agreement between EUMETSAT and ESA

staff rules and discussion on single articles, financial rules, structure of the Secretariat and job descriptions

Language: EN;FR

Orc: ESA/PB-OM/WG/MIN/6;ESA/PB-OM/WG/OJ/6

Shelf n°: ESA-P-9572

File: ESA-9573 12/03/1985

Chairmanship of Working Group

Pages: 2

Official issue : note on election of Chairman

Language: EN;FR

Orc: ESA/PB-OM/WG/2

Shelf n°: ESA-P-9573

File: ESA-9574 12/03/1985

Work plan of the Working Group

Pages: 2

Official issue : , tasks to be accomplished according to terms of reference, timetable

Language: EN;FR

Orc: ESA/PB-OM/WG/3

Shelf n°: ESA-P-9574

File: ESA-9575 28/02/1985-01/10/1985

European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) privileges and immunities

Pages: 263

Official issues : text of draft protocol, with revisions

Language: EN;FR

Orc: ESA/PB-OM/WG/4;ESA/PB-OM/WG/4,REV.1 TO REV.4

Shelf n°: ESA-P-9575

File: ESA-9576 14/03/1985-28/10/1985

European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) financial regulations

Pages: 392

Official issues : text of draft financial rules, with revisions

Language: EN;FR

Orc: ESA/PB-OM/WG/5;ESA/PB-OM/WG/5,REV.2 TO REV.5;ESA/PB-OM/WG/5,REV.2,ADD; ESA/PB-OM/WG/5,REV.5,ADD.1,ADD.2

Shelf n°: ESA-P-9576

File: ESA-9577 12/08/1985-28/10/1985

European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) staff rules

Pages: 534

Official issues : text of draft rules including recruitment, duties, salaries, working conditions, discipline, staff representation, instructions and entry into force, with revisions

Language: EN;FR

Orc: ESA/PB-OM/WG/6;ESA/PB-OM/WG/6,REV.1,REV.2

Shelf n°: ESA-P-9577

File: ESA-9578 10/08/1985-22/10/1985

Structure of the Secretariat and job description of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT)

Pages: 95

Official issues : text including functions of the Secretariat, structure, staff requirements, with revisions

Language: EN;FR

Orc: ESA/PB-OM/WG/7;ESA/PB-OM/WG/7,REV.1,REV.2

Shelf n°: ESA-P-9578

File: ESA-9579 15/08/1985-23/10/1985

Rules of procedure of Council of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT)

Pages: 115

Official issues : text including composition, Chairmanship, meetings, functions of Director and Chairman, voting, minutes, with revisions

Language: EN;FR

Orc: ESA/PB-OM/WG/8;ESA/PB-OM/WG/8,REV.1,REV.2

Shelf n°: ESA-P-9579

File: ESA-9580 12/08/1985-16/02/1986

Agreement between European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) and ESA concerning METEOSAT Operational Programme

Pages: 141

Official issues : text of draft agreement, with revisions

Language: EN;FR

Orc: ESA/PB-OM/WG/9;ESA/PB-OM/WG/9,REV.1 TO REV.4;ESA/PB-OM/WG/9,REV.1,ADD.1

Shelf n°: ESA-P-9580

File: ESA-9581 12/08/1985

METEOSAT products

Pages: 6

Official issue : overview of distribution and charging policy of products and services, present policy, areas to be further analysed

Language: EN;FR

Orc: ESA/PB-OM/WG/10

Shelf n°: ESA-P-9581

File: ESA-10613 08/01/1986

7. meeting of Working Group on the preparation of the setting up of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) : Paris on 04/02/1986

Pages: 43

Official issue : draft agenda, text of draft agreement between EUMETSAT and ESA

Language: EN;FR

Orc: ESA/PB-OM/WG/OJ/7

Shelf n°: ESA-P-10613

ESA.A.A-04.07-Achievement of operational METEOSAT

1978-1983

22 files

File: ESA-5532 26/09/1978-20/12/1978

Organisation of METEOSAT programme

Pages: 106

Correspondence and inter-office memoranda

Notes on the preparation of the agreement with EUMETSAT, on the organisation of meteorological services

Summary report of 15. meeting of ENSP Committee

Note for 5. SMWG meeting on the operational system

Report on the meeting ESA/WMO held at Geneva on 16/01/1978 and summary of decisions

Notes on meteorological services, on the Geostationary Satellite Programme, aims of the METEOSAT series Handwritten notes

Language: EN;FR

Orc: 105F

Shelf n°: ESA-P-5532

File: ESA-5537 27/02/1981-20/05/1983

Contributions and return for METEOSAT

Pages: 56

Table for METEOSAT programme, with geographical distribution of contributions and documents

Table of national income and gross domestic product

Note on Arianespace

Note on readjustment of contributions

Geographical distribution of the 01/1980 baseline

Guidelines for the key distribution, handwritten notes

Tables of geographical distribution of the contract of MOP

Language: EN;FR

Orc: 92F

Shelf n°: ESA-P-5537

File: ESA-5542 24/03/1981-02/03/1983

Operational METEOSAT in Management Board

Pages: 62

Summary note on ESA space insurance requirements

Minutes of meetings of the Management Board discussing ARIANE and MARECS

Note on implications of ESA in the establishment of an operational meteorological satellite system

Brief status on the MOP preparatory activities and plans

Handwritten notes

Language: EN;FR

Orc: 95F

Shelf n°: ESA-P-5542

File: ESA-5543 24/07/1981-04/01/1983

International relations

Pages: 202

Correspondence between the ministers of foreign affairs, ambassadors of various countries and ESA Director General

Background note on increasing international cooperation in polar orbiting meteorological satellites

Note on commercialisation of US land remote sensing programme

Press cuttings

Draft agreement between Portugal and ESA

Language: EN;FR

Orc: 95F

Shelf n°: ESA-P-5543

File: ESA-5544 26/05/1982-24/06/1982

EUROSAT

Pages: 77

Request for coordination of GOMSS

Press cuttings

Correspondence on operational exploitation of METEOSAT and proposal of EUROSAT

Note on creation in Europe of a separate unit from ESA

Note on management of operational space systems and supply of operational space services

Flow chart of METEOSAT operations

Memoranda on operational METEOSAT scenarios

Correspondence on EUROSAT involvement in MOP

Handwritten notes

Language: EN;FR

Orc: 95F

Shelf n°: ESA-P-5544

File: ESA-5545 24/01/1983-22/02/1983

Meetings of potential participants to METEOSAT

Pages: 46

Correspondence concerning the organisation of the 1., 2., 3. meetings and on participation to the programme

Notes on charging policy, contributions and on draft implementing rules

Language: EN;FR

Orc: 95F

Shelf n°: ESA-P-5545

File: ESA-5550 04/02/1981-25/07/1983

Launch of METEOSAT-P-2

Pages: 87

Letters on the ARIANE launch services and its relationship with Arianespace, ARIANE launch schedule from 1982 to 1984

Note for the press conference on 11/12/1981

Memoranda on METEOSAT-P-2 and future of Meteorological Programme Board

Forms of budget and financial proposal

Resolution adopted on 16/06/1983 on a 3. flight model of the METEOSAT satellite

Technical note on optical test facility requirements for the Earth Observation programme

Note on the new telemetry and telecommand standards

Language: EN;FR

Orc: 99F

Shelf n°: ESA-P-5550

File: ESA-5551 23/04/1982-29/06/1983

METEOSAT ground computer system

Pages: 51

Procurement proposal for the extension of METEOSAT computer system and information note on the modernisation of the system

Mission report on WMO technical Conference of marine observations and data collection at Hamburg from 07/09 to 11/09/1981

Note by Mr. Jensen on an integrated solution for MOP

Note on MOP implementing rules

Letters announcing approval of document ESOC/AC/198/01

Handwritten notes

Language: EN;FR

Orc: 99F

Shelf n°: ESA-P-5551

File: ESA-5552 06/04/1983-04/08/1983

Range forecast, standards and scientific users

Pages: 63

Note on programme assumptions and medium range forecast

MRF/MOP note on space segment part

Notes on the 4. METEOSAT scientific users' meeting

Letters on use of METEOSAT image dissemination by Lufthansa and on new telemetry and telecommand standards

Language: EN;FR

Orc: 99F

Shelf n°: ESA-P-5552

File: ESA-5553 29/04/1983-01/08/1983

Quarterly report to the Council

Pages: 52

Text of the report from 01/01 to 31/03/1983, with tables of major ESA projects

Technical note on optical test facility requirements

Tables of the various projects within the earth observation programme

Observations to the quarterly report

Language: EN;FR

Orc: 99F

Shelf n°: ESA-P-5553

File: ESA-5555 23/02/1981-10/03/1983

Operational METEOSAT

Pages: 87

Letters and memoranda on planning of the MOPWG and its meetings, short reports

Memorandum on sensor R and D for meteorological satellites

Note on the removal of the exploitation aspect of the MOP

Memoranda for the funding from non-European users

Exchange of letters concerning mainly the 7. meeting of the MOPWG and system description

Note to the Director General on ESA proposal on the MOP

Brief status of the MOP

Language: EN;FR

Orc: 101F

Shelf n°: ESA-P-5555

File: ESA-5556 11/02/1981-20/09/1982

Industrialisation of METEOSAT

Pages: 82

Note on financial rules of ESRO

Brief status of the MOPWG activities

MOP financial plan for 1982

Notes and letters on planning of the preparatory activities for the 2. session of the Intergovernmental Conference

Note on charging policy

Report of the 1. MOPWG meeting

Brief status of the MOPWG activities

Letters on financial estimation of MOP, objectives of the interim phase, establishment of contributions

Language: EN;FR

Orc: 101F

See also: ESRO/AF(73)19,REV.5

Shelf n°: ESA-P-5556

File: ESA-5557 10/02/1981-06/12/1982

Application of METEOSAT

Pages: 45

Memorandum on coordination of activities

Brief summary of the MOP activities

Summary progress report on earth observation programmes

MOPWG status

German attitude vis-a-vis MOP

Memoranda on preparation of MOP, its interim legal context

Report of the meeting of MOPWG held from 21/10 to 22/10/1982

Language: EN;FR

Orc: 101F

Shelf n°: ESA-P-5557

File: ESA-5558 26/01/1981-08/10/1982

METEOSAT 2. generation

Pages: 52

Memoranda on general studies of 1981

1982 budget proposals and input for ESTEC meeting of 11/03/1981

Study plan summary

Draft 1982 budget

Note on MOP status

Proposed agenda for MOPWG meeting from 08/09 to 10/09/1982

Comments to MRF note

Language: EN;FR

Orc: 101F

Shelf n°: ESA-P-5558

File: ESA-5559 13/02/1981-26/11/1982

Financing of operational METEOSAT

Pages: 221

Memoranda on technical and cost questions for the MOPWG, calculation of costs for an additional satellite in orbit, conversion table of national currencies, actions vis-a-vis SNIAS, 1982 budget proposals

Funding profiles for MOP

Medium range forecast

Letters on cost of the MOP, with flow chart of project and activities

Note on support requirements and specifications

Estimation of payments

Proposal of a plan of action and text of proposal

Note on operations support (ESOC)

Tables of the n.3 operational phases

Executive summary of MOP

Language: EN;FR
 Orc: 102F
Shelf n°: ESA-P-5559

File: ESA-5560 29/11/1982-02/08/1983

Costs of operational METEOSAT

Pages: 244

Revision of the different calculations on MOP, with further comments

Note on comparison of investment costs between 1979 and 1982 MOP proposals

Memoranda and notes on ESOC proposals, ESA budgetary system

Breakdown according to budget headings of MOP

Detailed tables of costs

Exchange of letters on financing by the various countries

Text of ESA proposal

Table of financing and French contribution

Language: EN;FR

Orc: 102F

Shelf n°: ESA-P-5560

File: ESA-5561 08/11/1982-02/08/1983

METEOSAT documentation

Pages: 70

Letters on the budget of the MOP

Issues of ESA newsletter on Infra-red Space Observatory (ISO) and ECS-1, EXOSAT

Letters on EOQ-2, EOQ-3

Issues of Earth Observation Quarterly on METEOSAT, SIRIO-2, Earthnet, remote sensing, EUMETSAT, ERS-1

Information notes on the signature of contract ESA/Arianespace

Press cuttings and issues of ESA Bulletin on METEOSAT

Handwritten notes

Language: EN;FR

Orc: 103F

Shelf n°: ESA-P-5561

File: ESA-5562 31/07/1981-20/09/1983

Relations with World Meteorological Organisation (WMO)

Pages: 121

Report on "Satellite Instrumentation for Meteorology"

Exchange of letters ESA/WMO on the METEOSAT programme, with note on the role of geostationary satellites in WMO programmes, WMO satellite activities, final report of the Interim Committee of ASDAR participants, 1. session at Geneva from 06/12 to 10/12/1982

Note on considerations for future international cooperation in a global MSS

Draft text of an article on MOP

Guide to authors for the proceedings of the IAHS Hamburg symposia

Questionnaire on participation in ASDAR programme

Language: EN;FR

Orc: 103F

Shelf n°: ESA-P-5562

File: ESA-5563 18/02/1983-13/10/1983

Budget 1984 of operational METEOSAT

Pages: 84

Note on the preparation of 1984 budget, 2. stage and tables of draft budgets, with handwritten tables and requested changes to the final budget proposal

Results of the meeting examining the 1984 budget proposals for the earth observation programme

Final report on the 1984 budget estimates

Draft financial plan

Language: EN;FR

Orc: 104F
Shelf n°: ESA-P-5563

File: ESA-5564 09/02/1982-27/06/1983

Budget 1983 of operational METEOSAT

Pages: 78

Draft financial plan 1983

Memoranda on 1983 skeleton budget, METEOSAT output, proposals of readjustment

Handwritten notes and letters

Language: EN;FR

Orc: 104F

Shelf n°: ESA-P-5564

File: ESA-5565 30/09/1982-20/12/1983

Contract with SNIAS for the realisation of a series of n.3 METEOSAT satellites

Pages: 168

Letters ESA/SNIAS on revision of offering by SNIAS

Preliminary financial proposal for MOP

Report of the technical panel chairman on SNIAS proposal

Table of prices

Report of the meeting of Cost Panel

Financial evaluation of the SNIAS proposal

Memoranda on industrial contract, application of the financial rules and geographical distribution of contracts for MOP satellite

Contract request for launch of the n.3 operational METEOSATS

Minutes of the meeting with ETCA held on 18/05/1983

Proposal to place the contract, letter of intent, notification of commitment

Memorandum on distribution constraints on ESA projects

Language: EN;FR

Orc: 104F

Shelf n°: ESA-P-5565

File: ESA-5566 01/10/1982-07/07/1983

Contract with Arianespace for the launch of METEOSAT satellite

Pages: 60

Exchange of letters on the launching of operational METEOSAT and on the teleconference, conditions, price and schedule

Text of the launch opportunity reservation agreement

Handwritten table of operational METEOSAT

Proposal to place the contract

Language: EN;FR

Orc: 104F

Shelf n°: ESA-P-5566

ESA.A.A-04.08-Technical and Operations Advisory Group (TOAG)

1984-1986

51 files

File: ESA-8724 10/01/1984-12/03/1984

1. meeting of the Technical and Operations Advisory Group : Paris on 17/01/1984

Pages: 13

Official issues : revised draft agenda, list of participants, draft minutes.

Relevant subjects : draft terms of reference of TOAG, report on status of the programme, review of 1984 ground segment investments, ground segment procurement and contract proposals, international satellite cloud climatology, precipitation index

Language: EN;FR
 Orc: ESA/TOAG/MIN/1;ESA/TOAG/OJ/1,REV.1
Shelf n°: ESA-P-8724

File: ESA-8725 17/05/1984-11/07/1984
2. meeting of the Technical and Operations Advisory Group : Paris on 13/06/1984

Pages: 11
 Official issues : draft agendas, list of participants, draft minutes.
 Relevant subjects : report on status of the programme, procurement proposals for production and maintenance of software in support of spacecraft operations, geostationary transfer orbit network extension for launching MOP satellites, impact of reduced power on board of METEOSAT F2

Language: EN;FR
 Orc: ESA/TOAG/MIN/2;ESA/TOAG/OJ/2;ESA/TOAG/OJ/2,REV.1
Shelf n°: ESA-P-8725

File: ESA-8726 21/09/1984-15/01/1985
3. meeting of the Technical and Operations Advisory Group : Darmstadt on 31/12/1984

Pages: 15
 Official issues : draft agendas, list of participants, draft minutes.
 Relevant subjects : report on status of the programme, data collection mission and proposal for contingency plan, contract and procurement proposals, technical specifications and utilisation proposal of Meteorological data Distribution (MDD) system, cloud motion vectors extraction and quality control, impact of reduced power on board METEOSAT F2

Language: EN;FR
 Orc: ESA/TOAG/MIN/3;ESA/TOAG/OJ/3;ESA/TOAG/OJ/3,REV.1
Shelf n°: ESA-P-8726

File: ESA-8727 06/01/1984
Precipitation Index (PI)

Pages: 2
 Official issue : recommendation note
 Language: EN;FR
 Orc: ESA/TOAG(84)1
Shelf n°: ESA-P-8727

File: ESA-8728 06/01/1984
International Satellite Cloud Climatology Project (ISCCP)

Pages: 2
 Official issue : situation note on ESOC participation as a Sector Processing Center to the ISCCP
 Language: EN;FR
 Orc: ESA/TOAG(84)2
Shelf n°: ESA-P-8728

File: ESA-8729 13/01/1984
New METEOSAT Digital Dissemination Format

Pages: 4
 Official issue : proposal of meteorological experts
 Language: EN;FR
 Orc: ESA/TOAG(84)3
Shelf n°: ESA-P-8729

File: ESA-8730 25/01/1984
Report by the Chairman of TOAG

Pages: 2

Official issue : report analyzing proposals for investments in the ground segment, follow-up of the activities undertaken by PB-MET

Language: EN;FR

Orc: ESA/TOAG(84)5

Shelf n°: ESA-P-8730

File: ESA-8731 14/05/1984

Impact of Reduced Power on board METEOSAT-F-2

Pages: 3

Official issue : advise note on meteorological aspects and priorities to be submitted to the PB-OM

Language: EN;FR

Orc: ESA/TOAG(84)6

Shelf n°: ESA-P-8731

File: ESA-8732 15/10/1984

Time dissemination via METEOSAT

Pages: 2

Official issue : analysis of technical solutions possible and recommendation

Language: EN;FR

Orc: ESA/TOAG(84)7

Shelf n°: ESA-P-8732

File: ESA-8733 01/10/1984

Meteorological Data Distributions System

Pages: 16

Official issue : technical specification and utilisation proposal

Language: EN;FR

Orc: ESA/TOAG(84)8

Shelf n°: ESA-P-8733

File: ESA-8734 10/10/1984

METEOSAT Data Collection Mission

Pages: 7

Official issue : proposal for a contingency plan

Language: EN;FR

Orc: ESA/TOAG(84)9

Shelf n°: ESA-P-8734

File: ESA-8735 09/10/1984

GOES Relay in Lannion

Pages: 7

Official issue : 1984/1985 operations and future outlook

Language: EN;FR

Orc: ESA/TOAG(84)10

Shelf n°: ESA-P-8735

File: ESA-8736 15/10/1984-30/10/1984

Impact of Rduced Power on board METEOSAT-F-2

Pages: 3

Official issues : note discussing replies from experts regarding eventual suppression of certain image slots during periods of F-2 reduced power, plus corrigendum

Language: EN;FR

Orc: ESA/TOAG(84)11;ESA/TOAG(84)11,CORR.1

Shelf n°: ESA-P-8736

File: ESA-8737 10/10/1984

Relay of INSAT-1B images

Pages: 3

Official issue : note presenting the results of investigations performed within the Executive

Language: EN;FR

Orc: ESA/TOAG(84)12

Shelf n°: ESA-P-8737

File: ESA-8738 10/10/1984

MIEC Cloud Motion Vectors Extraction and Quality Control

Pages: 4

Official issue : information note

Language: EN;FR

Orc: ESA/TOAG(84)13

Shelf n°: ESA-P-8738

File: ESA-8739 17/10/1984

METEOSAT Dissemination Channels

Pages: 2

Official issue : proposed change of downlink frequencies

Language: EN;FR

Orc: ESA/TOAG(84)14

Shelf n°: ESA-P-8739

File: ESA-8740 13/11/1984

3. TOAG meeting

Pages: 1

Official issue : report of TOAG's Chairman

Language: FR

Orc: ESA/TOAG(84)15

Shelf n°: ESA-P-8740

File: ESA-9600 05/02/1985-10/05/1985

4. meeting of the Technical and Operations Advisory Group : Paris on 14/03/1985

Pages: 9

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : report on status of the programme, procurement proposal for front end computers, METEOSAT Operations Division (MOD) mission, wind vector extraction method

Language: EN;FR

Orc: ESA/TOAG/MIN/4;ESA/TOAG/OJ/4

Shelf n°: ESA-P-9600

File: ESA-9601 19/08/1985-03/12/1985

5. meeting of the Technical and Operations Advisory Group : Darmstadt on 26/09/1985

Pages: 15

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : report on status of the programme, METEOSAT Operations Division (MOD) mission, derivation of cloud motion vectors, differences between MOP and preoperational satellites, data encryption and compression

Language: EN;FR

Orc: ESA/TOAG/MIN/5;ESA/TOAG/OJ/5;ESA/TOAG/OJ/5,REV.1

Shelf n°: ESA-P-9601

File: ESA-9602 22/02/1985

METEOSAT Operations Division (MOD) utilisation plan

Pages: 29

Official issue : principles of operation, summary of proposals, comments and documents from Finland, France, Switzerland, Great Britain, figures of high resolution data retrieved from National Oceanic and Atmospheric Administration (NOAA) satellite sounding data

Language: EN;FR

Orc: ESA/TOAG(85)1

Shelf n°: ESA-P-9602

File: ESA-9603 22/02/1985

Geostationary Operational Environmental Satellite (GOES) relay in Lannion

Pages: 4

Official issue : proposal for future activities and investments, with technical solutions and costs

Language: EN;FR

Orc: ESA/TOAG(85)2

Shelf n°: ESA-P-9603

File: ESA-9604 13/02/1985

Height attribution to the cloud motion vectors

Pages: 6

Official issue : technical note with wind height assignment by different geostationary satellite systems

Language: EN;FR

Orc: ESA/TOAG(85)3

Shelf n°: ESA-P-9604

File: ESA-9605 25/02/1985

14. meeting of the CGMS: Tokyo, from 20/05 to 24/05/1985

Pages: 5

Official issue : draft agenda of the meeting

Language: EN;FR

Orc: ESA/TOAG(85)4

Shelf n°: ESA-P-9605

File: ESA-9606 08/08/1985

MOP software

Pages: 4

Official issue : note on METEOSAT application software, development and maintenance tasks, contract proposal

Language: EN;FR

Orc: ESA/TOAG(85)5

Shelf n°: ESA-P-9606

File: ESA-9607 12/09/1985

METEOSAT programme

Pages: 20

Official issue : status report on space segment, ground segment and operations, tables illustrating data services, meteorological products

Language: EN;FR

Orc: ESA/TOAG(85)6

Shelf n°: ESA-P-9607

File: ESA-9608 13/09/1985

Derivation of cloud motion vectors

Pages: 4

Official issue : technical proposals on use of central image slots 24 and 48, additional CMW processing at 06 and 18 GMT, implementation and impact

Language: EN;FR

Orc: ESA/TOAG(85)7
Shelf n°: ESA-P-9608

File: ESA-9609 12/09/1985

METEOSAT cloud motion vectors accuracy

Pages: 54

Official issue : report on wind campaign carried out in cooperation with British Meteorological Office (BMO) and results

Language: EN;FR

Orc: ESA/TOAG(85)7 BIS

Shelf n°: ESA-P-9609

File: ESA-9610 13/09/1985

Geostationary Operational Environmental Satellite (GOES) relay

Pages: 17

Official issue : implementation plan for refurbishment of the Lannion equipment, with configurations and image relay equipment

Language: EN;FR

Orc: ESA/TOAG(85)8

Shelf n°: ESA-P-9610

File: ESA-9611 20/08/1985

Relay of Indian National Satellite System (INSAT) images

Pages: 3

Official issue : note on technical solutions, investment, costs for the lines, operations and maintenance

Language: EN;FR

Orc: ESA/TOAG(85)9

Shelf n°: ESA-P-9611

File: ESA-9612 09/09/1985

Operational and preoperational programmes

Pages: 10

Official issue : note on differences between the two types of programmes, modifications at subsystem level, impact at system level

Language: EN;FR

Orc: ESA/TOAG(85)10

Shelf n°: ESA-P-9612

File: ESA-9613 05/09/1985

Data encryption and compression

Pages: 10

Official issue : note on protecting raw image data link on MOP satellites by a cryptographic system, description of systems, on board hardware aspects, planning, budgetary estimates, figures of generators, data compression

Language: EN;FR

Orc: ESA/TOAG(85)11

Shelf n°: ESA-P-9613

File: ESA-9614 23/08/1985

5. Scientific Users' meeting: Rome from 27/05 to 31/05/1985

Pages: 6

Official issue : cover note and summary report of the meeting on meteorological and climatological applications, applications to production and development, definition study of METEOSAT-next

Language: EN;FR

Orc: ESA/TOAG(85)12

Shelf n°: ESA-P-9614

File: ESA-9615 23/08/1985

14. meeting of the Coordination of Geostationary Meteorological Satellites (CGMS): Tokyo, from 20/05 to 24/05/1985

Pages: 45

Official issue : cover note and report of the meeting on status of satellite systems and their future, geostationary satellites as part of World meteorological Organisation (WMO) programmes, coordination of data collection, coordination of data dissemination, of satellite data calibration, of meteorological parameter extraction and of archiving and retrievals, telecommunications

Language: EN

Orc: ESA/TOAG(85)13

Shelf n°: ESA-P-9615

File: ESA-9616 13/09/1985

Meteorological Information Extraction Centre (MIEC) precipitation index

Pages: 2

Official issue : information note on testing the index, requirements of computer resources

Language: EN;FR

Orc: ESA/TOAG(85)14

Shelf n°: ESA-P-9616

File: ESA-9617 25/11/1985

METEOSAT image dissemination schedule

Pages: 17

Official issue : results of a survey of requirements and request for comment upon recommendations for improvement

Language: EN;FR

Orc: ESA/TOAG(85)15

Shelf n°: ESA-P-9617

File: ESA-9618 25/11/1985

METEOSAT cloud motion vectors

Pages: 4

Official issue : report on conclusions of the Task Force and request for comments upon studies conducted by ESOC , tasks for 1986, permanent tasks with other institutes, joint campaigns with meteorological offices

Language: EN

Orc: ESA/TOAG(85)16

Shelf n°: ESA-P-9618

File: ESA-9619 29/11/1985

Continuous weather service for a European TV channel

Pages: 10

Official issue : proposal for an independent commercial satellite weather service by EUROPA TV and request for comments

Language: EN;FR

Orc: ESA/TOAG(85)17

Shelf n°: ESA-P-9619

File: ESA-9620 18/12/1985

METEOSAT programme

Pages: 14

Official issue : status report on space segment, ground segment and operations, Meteorological Information Extraction Centre (MIEC) operations, data services, activities of European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) Interim Unit, METEOSAT meteorological products

Language: EN;FR

Orc: ESA/TOAG(85)18

Shelf n°: ESA-P-9620

File: ESA-9621 17/12/1985

Meteorological Data Distribution (MDD) mission implementation plan

Pages: 10

Official issue : proposal for adaptation of SIRIO-2 ground stations to the MDD mission requirements, detailed definition of users stations

Language: EN;FR

Orc: ESA/TOAG(85)19

Shelf n°: ESA-P-9621

File: ESA-9622 13/12/1985

Extraction of additional winds at 6H00 and 18H00

Pages: 2

Official issue : proposal concerning production of winds for 06 UT and related scheme

Language: EN;FR

Orc: ESA/TOAG(85)20

Shelf n°: ESA-P-9622

File: ESA-9623 16/12/1985

Encryption of data

Pages: 2

Official issue : results of the first studies to implement raw data encryption onboard operational METEOSAT, schedule for implementation

Language: EN;FR

Orc: ESA/TOAG(85)21

Shelf n°: ESA-P-9623

File: ESA-9624 06/12/1985

Visits to meteorological services and organisations

Pages: 6

Official issue : summary report of visits including use of products, improvements to METEOSAT system, list of services visited

Language: EN;FR

Orc: ESA/TOAG(85)22

Shelf n°: ESA-P-9624

File: ESA-9625 13/12/1985

ESA's committees and groups for meteorology

Pages: 6

Official issue : list of internal and external groups, terms of reference of Meteorological Advisory Committee (METAC)

Language: EN;FR

Orc: ESA/TOAG(85)23

Shelf n°: ESA-P-9625

File: ESA-9626 12/12/1985

1985 promotion activities

Pages: 2

Official issue : information note on upgrading of existing demonstration equipment, lecturing at international conferences and training courses, contacts with potential users, films, posters, future outlook

Language: EN;FR

Orc: ESA/TOAG(85)24

Shelf n°: ESA-P-9626

File: ESA-9627 17/12/1985

Mission Operations Control Centre (MOCC) reconfiguration plan

Pages: 4

Official issue : proposal for increase in number of satellite control positions, new equipment, schedule, funding requirements, contractual procedure

Language: EN;FR

Orc: ESA/TOAG(85)25

Shelf n°: ESA-P-9627

File: ESA-9628 19/12/1985

MOP satellite calibration plan

Pages: 6

Official issue : presentation of the calibration problem, description of preoperational programme, calibration scheme

Language: EN;FR

Orc: ESA/TOAG(85)26

Shelf n°: ESA-P-9628

File: ESA-9629 14/05/1985-10/09/1985

Ad hoc TOAG meeting: Paris on 03/06/1985

Pages: 6

Official issues : draft agenda, draft minutes concerning MOP-2 launch date

Language: EN;FR

Orc: ESA/TOAG/WP/MIN/1;ESA/TOAG/WP/MIN/1,CORR.1:ESA/TOAG/WP/OJ/1

Shelf n°: ESA-P-9629

File: ESA-9630 05/06/1985

1. meeting of Meteorological Data Distribution (MDD) Working Group: Paris on 14/05/1985

Pages: 5

Official issue : draft agenda, list of participants, draft minutes

Relevant subjects: term of reference of the Group, utilisation of MDD mission, ground segment MDD mission interfaces, channel content, digital data transmission

Language: EN

Orc: ESA/TOAG/MDD-WG/MIN/1

Shelf n°: ESA-P-9630

File: ESA-9631 25/10/1985

2. meeting of Meteorological Data Distribution (MDD) Working Group: Darmstadt on 25/09/1985

Pages: 6

Official issue : list of participants, draft minutes

Relevant subjects: baseband interface specification, coding of alphanumeric data channel, products suitable for transmission, future studies and actions, MDD user station concept

Language: EN

Orc: ESA/TOAG/MDD-WG/MIN/2

Shelf n°: ESA-P-9631

File: ESA-9632 07/05/1985

Ground segment and Meteorological Data Distribution (MDD) mission interfaces

Pages: 5

Official issue : description of the system, non nominal cases using full MDD capacity, and not fully used

Language: EN

Orc: ESA/TOAG/MDD-WG(85)1

Shelf n°: ESA-P-9632

File: ESA-9633 11/09/1985

Distribution of products using Meteorological Data Distribution (MDD)

Pages: 6

Official issue : MDD mission concept, additional products, international regulation, figures of MDD mission and chart coverage zones

Language: EN

Orc: ESA/TOAG/MDD-WG(85)2

Shelf n°: ESA-P-9633

File: ESA-10614 03/12/1985-25/02/1986

6. meeting of the Technical and Operations Advisory Group : Lisbon on 10/01/1986

Pages: 16

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : report on status of the programme, METEOSAT image dissemination schedule and results of a survey of requirements with recommendations, data collection mission and results of users' conference with future prospects, extraction of additional winds at 06H00 and 18H00, Meteorological Data Distribution (MDD) mission implementation plan, MOP satellite calibration plan, proposal for a continuous weather service for a European TV channel, ESA committees and groups for meteorology

Language: EN;FR

Orc: ESA/TOAG/MIN/6;ESA/TOAG/OJ/6:ESA/TOAG/OJ/6,REV.1

Shelf n°: ESA-P-10614

File: ESA-10615 26/03/1986-06/05/1986

7. meeting of the Technical and Operations Advisory Group : Paris on 22/04/1986

Pages: 17

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : report on status of the programme, results of wind campaign, Meteorological Data Distribution (MDD) mission implementation, calibration of MOP satellites, enhancement of formats transmitted in the WEFAX format, enhancement of the METEOSAT CTH product, optimisation of a data dissemination system for meteorological satellite imagery and related data, METEOSAT documentation

Language: EN;FR

Orc: ESA/TOAG/MIN/7;ESA/TOAG/OJ/7:ESA/TOAG/OJ/7,REV.1

Shelf n°: ESA-P-10615

File: ESA-10616 03/04/1986

METEOSAT documentation: METEOSAT system and derived products

Pages: 14

Official issue : current status of METEOSAT system guide, product related documentation, list of technical notes and references to publications in the ESA Journal and ESA Bulletin

Language: EN;FR

Orc: ESA/TOAG(86)1

Shelf n°: ESA-P-10616

File: ESA-10617 14/03/1986

6. Scientific Users' meeting: The Netherlands, from 25/11 to 27/11/1986

Pages: 4

Official issue : 1. announcement with topics to be considered, application form

Language: EN;FR

Orc: ESA/TOAG(86)2

Shelf n°: ESA-P-10617

File: ESA-10618 07/04/1986

Progress of the programme

Pages: 12

Official issue : status report on the programme, including space segment, ground segment and operations and implementation, Meteorological Information Extraction Centre (MIEC) operations

Language: EN;FR
 Orc: ESA/TOAG(86)3
Shelf n°: ESA-P-10618

File: ESA-10619 07/04/1986
Meteorological Data Distribution (MDD) implementation

Pages: 28
 Official issue : overall mission concept, modifications to uplink stations, development of the receive only station, sites for MDD uplinks, system demonstration, functional requirements of stations, figures, letters of commitment from meteorological authorities of France, Italy, Germany and UK to host an uplink station
 Language: EN;FR
 Orc: ESA/TOAG(86)4
Shelf n°: ESA-P-10619

File: ESA-10620 02/04/1986
Calibration of MOP satellites

Pages: 6
 Official issue : technical note on radiometer tests performed before launch, testing philosophy, calibration tests, figure of test sequence and description at system level
 Language: EN;FR
 Orc: ESA/TOAG(86)5
Shelf n°: ESA-P-10620

File: ESA-10621 25/03/1986
Enhancement of formats transmitted in WEFAX format

Pages: 4
 Official issue : current enhancement scheme, possible changes, diagrams of enhanced input and output
 Language: EN;FR
 Orc: ESA/TOAG(86)6
Shelf n°: ESA-P-10621

File: ESA-10622 24/03/1986
Enhancement of METEOSAT CTH product

Pages: 2
 Official issue : note on planning the execution of enhancement experiments
 Language: EN;FR
 Orc: ESA/TOAG(86)7
Shelf n°: ESA-P-10622

File: ESA-10623 25/03/1986
Meteorological Information Extraction Centre (MIEC) products

Pages: 24
 Official issue : technical document on distribution formats, new retrieval formats, actual products such as climate data, cloud analysis, sea surface temperatures, water vapour in the upper troposphere, winds, record layouts of the various products, text of METEOSAT system guide at Volume 12
 Language: EN;FR
 Orc: ESA/TOAG(86)8
Shelf n°: ESA-P-10623

File: ESA-10624 02/04/1986
Access via Information Retrieval Service (IRS) to the catalogue of METEOSAT images

Pages: 5

Official issue : information note on advantages of on line interactive searching of METEOSAT imagery via IRS, overview of ESA-IRS activities, date for public availability and file launch, costs to the user

Language: EN;FR

Orc: ESA/TOAG(86)9

Shelf n°: ESA-P-10624

File: ESA-10625 25/03/1986-07/04/1986

Notification of user station performance

Pages: 3

Official issues : information note on modification of transmitted power for the MOP series of satellites, characteristics of MOP link budget, transmission frequencies, with revision

Language: EN;FR

Orc: ESA/TOAG(86)10;ESA/TOAG(86)10,REV.1

Shelf n°: ESA-P-10625

File: ESA-10626 07/04/1986

Optimisation of a data dissemination system for meteorological satellite imagery and related data

Pages: 4

Official issue : information note on present METEOSAT system, image rectification and dissemination, present sequence of events, proposed system optimisation, real time rectification and dissemination, recommendations

Language: EN

Orc: ESA/TOAG(86)11

Shelf n°: ESA-P-10626

File: ESA-10627 09/04/1986

Distribution of meteorological data by the Paris RTH using METEOSAT Meteorological Data Distribution (MDD) mission

Pages: 10

Official issue : paper proposing the setting of 3 transmitter stations for the 2 channels at Paris RTH, technical description of feeding the MDD A and B channels, programmes distributed via A and B channels, exemplifying figures

Language: EN;FR

Orc: ESA/TOAG(86)12

Shelf n°: ESA-P-10627

ESA.A.A-05-Telecommunications Satellites (PB-TEL)

1975

n.2 files

The Programme Board collapsed in 1975. Too many bodies were concerned with telecommunications in the operational structure, then PB-TEL became useless.

File: ESA-4161 29/05/1975-17/07/1975

1. PB-TEL meeting : Neuilly from 12/06 to 13/06/1975

Pages: 16

Official issues : draft agenda, draft minutes

Relevant subjects :

Financial situation of Phase n.2 of the Programme

Language: EN;FR

Orc: ESA/PB-TEL/MIN/1;ESRO/PB-TEL/OJ/17

Shelf n°: ESA-P-4161

File: ESA-4162 23/06/1975-15/07/1975

Arrangement concerning the Communication Satellite Programme

Pages: 8

Official issues : note on the application of the revision clause contained in Annex B to the arrangement and, as addendum, statement by the German delegation

Language: EN;FR

Orc: ESA/PB-TEL/1;ESA/PB-TEL/1,ADD.1

Shelf n°: ESA-P-4162

ESA.A.A-06-SPACELAB (PB-SL)

1975-1986

415 files

The Programme Board devoted to SPACELAB increased enormously its activities and consequently its documentation.

ESA.A.A-06.01-Sessions

1975-1985

57 files

File: ESA-3759 08/09/1975-20/10/1975

1. meeting : Neuilly on 30/09/1975

Pages: 14

Official issues : draft minutes concerning status report of the Programme, 2. assess mission, Programme internal cost and support cost, draft supplementary 1975 budget, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-SL/MIN/1;ESA/PB-SL/OJ/1

Shelf n°: ESA-M-ESA/PB-SL/MIN/1

File: ESA-3760 13/11/1975-16/12/1975

2. PB-SL meeting : Neuilly on 02/12/1975

Pages: 11

Official issues : draft minutes concerning status report of the Programme, approval of the draft SPACELAB budget 1976, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-SL/MIN/2;ESA/PB-SL/OJ/2

Shelf n°: ESA-M-ESA/PB-SL/MIN/2

File: ESA-3761 19/01/1976-26/03/1976

3. PB-SL meeting : Neuilly on 17/02/1976

Pages: 14

Official issues : draft minutes concerning status report of the Programme, SPACELAB instrument pointing subsystem, SPACELAB production, SPICE report, amendment proposed by the British delegation, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-SL/MIN/3;ESA/PB-SL/MIN/3,ADD.1;ESA/PB-SL/OJ/3

Shelf n°: ESA-M-ESA/PB-SL/MIN/3

File: ESA-3762 26/03/1976-13/05/1976

4. meeting : Neuilly on 27/04/1976

Pages: 10

Official issues : draft minutes of the meeting concerning status report of the Programme, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-SL/MIN/4;ESA/PB-SL/OJ/4

Shelf n°: ESA-M-ESA/PB-SL/MIN/4

File: ESA-3763 02/06/1976-09/07/1976

5. PB-SL meeting : Neuilly on 23/06/1976

Pages: 12

Official issues : draft minutes of the meeting concerning status report of the Programme, operations and logistics support policy, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-SL/MIN/5;ESA/PB-SL/OJ/5

Shelf n°: ESA-M-ESA/PB-SL/MIN/5

File: ESA-3764 02/08/1976-13/11/1976

6. PB-SL meeting : Neuilly on 28/09/1976

Pages: 22

Official issues : draft minutes of the meeting concerning status report of the Programme, operations and logistics support policy, unblocking of funds of SPACELAB budget 1976, statement by the Director General on the status of the Programme, amendment requested by the British delegation, list of participants and draft agenda with 1. revision

Language: EN;FR

Orc: ESA/PB-SL/MIN/6;ESA/PB-SL/MIN/6,ADD.1;ESA/PB-SL/OJ/6;ESA/PB-SL/OJ/6, REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/6

File: ESA-3765 28/10/1976-13/12/1976

7. meeting : Paris on 19/11/1976

Pages: 16

Official issues : draft minutes of the meeting concerning request by the Director General to unblock the reserve for price variation for the 1976 SPACELAB budget, draft 1977 SPACELAB budget, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-SL/MIN/7;ESA/PB-SL/OJ/7;ESA/PB-SL/OJ/7,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/7

File: ESA-3766 24/11/1976-06/01/1977

8. meeting : Paris on 15/12/1976

Pages: 14

Official issues : draft minutes of the meeting concerning draft 1977 SPACELAB budget, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-SL/MIN/8;ESA/PB-SL/OJ/8;ESA/PB-SL/OJ/8,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/8

File: ESA-3767 04/01/1977-24/02/1977

9. meeting : Bremen from 20/01 to 21/01/1977

Pages: 24

Official issues : draft minutes of the meeting concerning status report of the Programme, proposal for "descoping" of the Programme, amendment proposed by the French delegation, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-SL/MIN/9;ESA/PB-SL/MIN/9,ADD.1;ESA/PB-SL/OJ/9;ESA/PB-SL/OJ/9, REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/9

File: ESA-3768 08/02/1977-19/04/1977

10. PB-SL meeting : Paris from 01/03 to 02/03/1977

Pages: 23

Official issues : draft minutes on status report of the Programme, draft Resolution on the Instrument Pointing Sub-system (IPS), draft Resolution on the revision of the financial envelope of the Programme, amendments requested by the French and Italian delegations, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-SL/MIN/10;ESA/PB-SL/MIN/10,ADD.1,ADD.2;ESA/PB-SL/X/RES.2;ESA/PB-SL/OJ/10; ESA/PB-SL/OJ/10,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/10

File: ESA-3769 08/03/1977-13/04/1977

11. meeting : Paris on 16/03/1977

Pages: 12

Official issues : draft minutes of the meeting concerning decision in the instrumentation system, Resolution relating to the estimated cost to completion of the Programme, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-SL/MIN/11;ESA/PB-SL/OJ/11;ESA/PB-SL/XI/RES.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/11

File: ESA-3770 13/05/1977-24/06/1977

12. meeting : Paris on 02/06/1977

Pages: 14

Official issues : draft minutes of the meeting concerning status report of the Development Programme, status of the follow-on production, rider to SPACELAB main development contract, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-SL/MIN/12;ESA/PB-SL/OJ/12

Shelf n°: ESA-M-ESA/PB-SL/MIN/12

File: ESA-3771 28/07/1977-25/10/1977

13. PB-SL meeting : Paris on 21/09/1977

Pages: 17

Official issues : draft minutes on status report of the Development Programme, status of the engineering changes and of Instrument Pointing Sub-system (IPS) development, FOP status and compensatory system for off setting FOP payments, follow-on development of SPACELAB, draft budget 1978, amendment requested by the French delegation, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-SL/MIN/13;ESA/PB-SL/MIN/13,ADD.1;ESA/PB-SL/OJ/13;ESA/PB-SL/OJ/13,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/13

File: ESA-3772 17/10/1977-23/01/1978

14. meeting : Paris on 23/11/1977

Pages: 17

Official issues : draft minutes on status of the SPACELAB software, results of the meeting between the Director General and the NASA administrator, draft budget 1978, amendment requested by the French delegation, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-SL/MIN/14;ESA/PB-SL/MIN/14,ADD.1;ESA/PB-SL/OJ/14;ESA/PB-SL/OJ/14,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/14

File: ESA-3773 10/01/1978-06/03/1978

15. PB-SL meeting : Vienna on 14/02/1978

Pages: 16

Official issues : draft minutes on status report of the Development Programme, logistics and operations support tasks, status of the follow-on production programme, possibilities of funding Instrument Pointing Sub-system (IPS) outside the SPACELAB programme, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-SL/MIN/15;ESA/PB-SL/OJ/15;ESA/PB-SL/OJ/15,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/15

File: ESA-3774 16/03/1978-24/04/1978

16. meeting : Paris on 07/04/1978

Pages: 10

Official issues : draft minutes of the meeting concerning draft Resolution on the passing of the financial envelope, text of the Resolution, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-SL/MIN/16;ESA/PB-SL/OJ/16;ESA/PB-SL/XVI/RES.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/16

File: ESA-3775 28/04/1978-21/06/1978

17. PB-SL meeting : Paris on 01/06/1978

Pages: 19

Official issues : draft minutes on status report of the Development Programme, rider to SPACELAB main development contract, logistics and operations support tasks, status of the follow on production programme, follow-on production and compensatory system for off setting payments, possibilities of funding the Instrument Pointing Sub-system (IPS) outside of the SPACELAB Programme, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-SL/MIN/17;ESA/PB-SL/OJ/17;ESA/PB-SL/OJ/17,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/17

File: ESA-3776 26/06/1978-26/07/1978

18. meeting : Paris on 12/07/1978

Pages: 17

Official issues : draft minutes on ceiling of SPACELAB Programme, SPACELAB follow-on production and development, compensatory system for off setting payments with NASA, amendments requested by the Italian delegation, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-SL/MIN/18;ESA/PB-SL/MIN/18,ADD.1;ESA/PB-SL/OJ/18;ESA/PB-SL/OJ/18,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/18

File: ESA-3777 22/08/1978-10/10/1978

19. meeting : Paris from 13/09 to 14/09/1978

Pages: 16

Official issues : draft minutes of the meeting concerning status report of the Development Programme, draft supplementary SPACELAB budget for 1978, industrial return, status of implementation of ESA/NASA Memorandum of Understanding and proposal for a barter agreement, list of participants and draft agenda with 1. revision

Language: EN;FR

Orc: ESA/PB-SL/MIN/19;ESA/PB-SL/OJ/19;ESA/PB-SL/OJ/19,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/19

File: ESA-3778 25/09/1978-17/11/1978

20. meeting : Paris on 25/10/1978

Pages: 18

Official issues : draft minutes on approval of draft SPACELAB budget 1979, final choice of the framework for the supply of a 2. SPACELAB to NASA, SPACELAB follow-on development, industrial geographical return, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-SL/MIN/20;ESA/PB-SL/OJ/20;ESA/PB-SL/OJ/20,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/20

File: ESA-3779 14/11/1978-04/01/1979

21. meeting : Paris on 07/12/1978

Pages: 13

Official issues : draft minutes of the meeting concerning approval of the draft SPACELAB budget 1979, industrial geographical return, SPACELAB development status report, status report of the Programme, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-SL/MIN/21;ESA/PB-SL/OJ/21

Shelf n°: ESA-M-ESA/PB-SL/MIN/21

File: ESA-3780 23/01/1979-26/03/1979

22. meeting : Paris on 22/02/1979

Pages: 17

Official issues : draft minutes on proposal for merging of activities of the SPACELAB Programme Board with those of the SPACELAB payloads Advisory Group, status of the development project, financial status of the Programme, rider n.5 for SPACELAB main development contract, industrial geographical return, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-SL/MIN/22;ESA/PB-SL/OJ/22;ESA/PB-SL/OJ/22,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/22

File: ESA-3781 14/03/1979-19/04/1979

23. meeting : Paris on 05/04/1979

Pages: 14

Official issues : draft minutes on the original financial envelope, initial step of SPACELAB Follow-on Development Programme and Supporting Studies Programme, status of integration work for FSLP project, demonstration missions, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-SL/MIN/23;ESA/PB-SL/OJ/23

Shelf n°: ESA-M-ESA/PB-SL/MIN/23

File: ESA-3782 19/04/1979-29/05/1979

24. PB-SL meeting : Paris from 10/05 to 11/05/1979

Pages: 26

Official issues : draft minutes on status report of the Development Programme, special rules of procedure of the Programme Board, continuation of the Programme, status of the FSLP project, organisation of SPICE, Follow-on Development Programme, SPACELAB Utilisation Programme, NASA invitation for shuttle/SPACELAB discussions in the USA, Resolution on the directives relating to the continuation of the programme, list of participants and draft agenda with 1. revision

Language: EN;FR

Orc: ESA/PB-SL/MIN/24;ESA/PB-SL/OJ/24;ESA/PB-SL/OJ/24,REV.1;ESA/PB-SL/XXIV/RES.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/24

File: ESA-3783 25/05/1979-23/08/1979

25. meeting : Paris on 27/06/1979

Pages: 18

Official issues : draft minutes on rules of procedure of the SPACELAB Programme Board, initial step of SPACELAB Follow-on Development Programme and Supporting Studies Programme, arrangements for continuation of the execution of the Programme, FSLP, early phase of SPACELAB Utilisation in Europe, list of participants and draft agendas

Language: EN;FR

Orc: ESA/PB-SL/MIN/25;ESA/PB-SL/OJ/25;ESA/PB-SL/OJ/25,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-SL/MIN/25

File: ESA-3784 22/08/1979-09/10/1979

26. meeting : Paris from 24/09 to 25/09/1979

Pages: 17

Official issues : draft minutes on SPACELAB development, SPACELAB follow-on production status report, FSLP report, development of sortie support system by the American DOD, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-SL/MIN/26;ESA/PB-SL/OJ/26

Shelf n°: ESA-M-ESA/PB-SL/MIN/26

File: ESA-3785 12/10/1979-27/11/1979

27. meeting : Paris from 07/11 to 08/11/1979

Pages: 21

Official issues : draft minutes concerning SPACELAB development, SPACELAB Utilisation Programme, supply of a 2. SPACELAB to NASA, development of sortie support system by the American DOD, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-SL/MIN/27;ESA/PB-SL/OJ/27

Shelf n°: ESA-M-ESA/PB-SL/MIN/27

File: ESA-3786 04/12/1979-08/01/1980

28. meeting : Paris on 11/12/1979

Pages: 13

Official issues : draft minutes on SPACELAB development, SPACELAB Utilisation Programme, draft resolutions on the continuation of the Programme and on draft SPACELAB Programme budget for 1980, list of participants and draft agenda

Language: EN

Orc: ESA/PB-SL/MIN/28;ESA/PB-SL/OJ/28,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/28

File: ESA-3787 25/01/1980-06/03/1980

29. meeting : Paris on 19/02/1980

Pages: 12

Official issues : draft minutes concerning arrangements for the continuation of the Programme, SPACELAB Follow-on Development Programme, reduction of FSLP, list of participants and draft agenda

Language: EN

Orc: ESA/PB-SL/MIN/29;ESA/PB-SL/OJ/29

Shelf n°: ESA-M-ESA/PB-SL/MIN/29

File: ESA-3788 10/03/1980-05/08/1980

30. meeting : Paris on 12/03/1980 and on 10/04/1980

Pages: 31

Official issues : draft minutes concerning FSLP, SPACELAB development, draft resolutions on the continuation of the Programme and on draft SPACELAB Programme budget for 1980, reduction of FSLP, earnest money to NASA for ESA payload elements, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-SL/MIN/30;ESA/PB-SL/MIN/30/II,ADD.1;ESA/PB-SL/OJ/30,REV.2;ESA/PB-SL/XXX/RES.1,RES.2

Shelf n°: ESA-M-ESA/PB-SL/MIN/30

File: ESA-3789 18/06/1980-25/08/1980

31. meeting : Paris on 19/06/1980

Pages: 16

Official issues : draft minutes concerning SPACELAB development, SPACELAB Utilisation Programme, Follow-on Programme, amendments requested by the Italian delegation, list of participants and draft agenda

Language: EN

Orc: ESA/PB-SL/MIN/31;ESA/PB-SL/MIN/31,ADD.1;ESA/PB-SL/OJ/31,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/31

File: ESA-3790 15/09/1980-23/10/1980

32. meeting : Paris from 17/09 to 18/09/1980

Pages: 18

Official issues : draft minutes on nomination of Chairman and Vice Chairman, SPACELAB development and Production, FSLP, status of preparation for future SPACELAB utilisation, SPACELAB FOD Study Programme, Declaration relating to a study programme of a SPACELAB Follow-on Development Programme, list of participants and draft agenda

Language: EN

Orc: ESA/PB-SL/MIN/32;ESA/PB-SL/OJ/32,REV.1;ESA/PB-SL/XXXII/DEC.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/32

File: ESA-3791 08/12/1980-20/01/1981

33. meeting : Paris on 10/12/1980

Pages: 15

Official issues : draft minutes concerning SPACELAB development, SPACELAB Follow-on Development Study Programme, FSLP, sale of redundant SPACELAB equipment, list of participants and draft agenda

Language: EN

Orc: ESA/PB-SL/MIN/33;ESA/PB-SL/OJ/33,REV.2

Shelf n°: ESA-M-ESA/PB-SL/MIN/33

File: ESA-6664 12/10/1979-27/11/1979

27. PB-SL meeting : Paris from 07/11 to 08/11/1979

Pages: 21

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : SPACELAB development

SPACELAB utilisation programme

Status report on supply of a 2. SPACELAB to NASA

Development of sortie support system by American DOD

Language: EN;FR

Orc: ESA/PB-SL/MIN/27;ESA/PB-SL/OJ/27

Shelf n°: ESA-M-ESA/PB-SL/MIN/27

File: ESA-6665 26/11/1979-08/01/1980

28. PB-SL meeting : Paris on 11/12/1979

Pages: 20

Official issues : draft agenda, list of participants, draft Resolutions on scale of contributions and draft SPACELAB programme budget for 1980, draft minutes.

Relevant subjects : SPACELAB development

SPACELAB utilisation programme

Outcome of the discussion in Council on SPACELAB FOD

Language: EN;FR

Orc: ESA/PB-SL/MIN/28;ESA/PB-SL/OJ/28;ESA/PB-SL/OJ/28,REV.1;ESA/PB-SL/XXVIII/RES; 1,RES.2 (DRAFT)

Shelf n°: ESA-M-ESA/PB-SL/MIN/28

File: ESA-6666 25/01/1980-06/03/1980

29. PB-SL meeting : Paris on 19/02/1980

Pages: 16

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Arrangements for continuation of SPACELAB programme over the original financial envelope

SPACELAB FOD

Production of the 1. SPACELAB payload

Language: EN;FR

Orc: ESA/PB-SL/MIN/29;ESA/PB-SL/OJ/29

Shelf n°: ESA-M-ESA/PB-SL/MIN/29

File: ESA-6667 25/02/1980-18/07/1980

30. PB-SL meeting : Paris ON 12/03/1980*Pages: 37**Official issues : draft agendas, list of participants, draft minutes.**Relevant subjects : FSLP status report**Earnest money to NASA for ESA payload elements**SPACELAB development and FOD**Disposal of redundant SPACELAB hardware**Language: EN;FR**Orc: ESA/PB-SL/MIN/30/I;ESA/PB-SL/MIN/30/II;ESA/PB-SL/MIN/30/II,ADD.1;ESA/PB-SL/OJ/30; ESA/PB-SL/OJ/30,REV.1,REV.2**See also: ESA/PB-SL/XXVIII/RES. 1. ESA/PB-SL/XXVIII/RES. 2**Shelf n°: ESA-M-ESA/PB-SL/MIN/30***File: ESA-6668** 19/05/1980-25/08/1980**31. PB-SL meeting : Paris on 19/06/1980***Pages: 22**Official issues : draft agendas, list of participants, draft minutes.**Relevant subjects : SPACELAB development**Status report on SPACELAB FOD**SPACELAB utilisation programme**FOD: contribution scales for preliminary phase consisting of a study programme**Amendment requested by Italian delegation**Language: EN;FR**Orc: ESA/PB-SL/MIN/31;ESA/PB-SL/MIN/31,ADD.1;ESA/PB-SL/OJ/31;ESA/PB-SL/OJ/31,REV.1**Shelf n°: ESA-M-ESA/PB-SL/MIN/31***File: ESA-6669** 08/08/1980-23/10/1980**32. PB-SL meeting : Paris from 17/09 to 18/09/1980***Pages: 27**Official issues : draft agendas, list of participants, Declaration relating to a study of SPACELAB FOD, draft minutes.**Relevant subjects : Nomination of Chairman and Vice Chairman**Status report on SPACELAB FOD**FSLP**Preparation for future SPACELAB utilisation**SPACELAB FOD study programme**Language: EN;FR**Orc: ESA/PB-SL/MIN/32;ESA/PB-SL/OJ/32;ESA/PB-SL/OJ/32,REV.1;ESA/PB-SL/XXXII/DEC.1 (FINAL)**Shelf n°: ESA-M-ESA/PB-SL/MIN/32***File: ESA-6670** 06/11/1980-20/01/1981**33. PB-SL meeting : Paris on 10/12/1980***Pages: 22**Official issues : draft agendas, list of participants, draft minutes.**Relevant subjects : SPACELAB development**SPACELAB FOD study programme**FSLP**Sale of redundant SPACELAB equipment**Language: EN;FR**Orc: ESA/PB-SL/MIN/33;ESA/PB-SL/OJ/33;ESA/PB-SL/OJ/33,REV.1,REV.2**Shelf n°: ESA-M-ESA/PB-SL/MIN/33***File: ESA-6671** 02/02/1981-27/03/1981**34. PB-SL meeting : Paris from 03/03 to 04/03/1981***Pages: 21**Official issues : draft agenda, list of participants, draft minutes.*

Relevant subjects : SPACELAB development status report
 FSLP
 SPACELAB utilisation
 SPACELAB FOD
 Language: EN;FR
 Orc: ESA/PB-SL/MIN/34;ESA/PB-SL/OJ/34
Shelf n°: ESA-M-ESA/PB-SL/MIN/34

File: ESA-6672 19/05/1981-13/08/1981
35. PB-SL meeting : Paris from 15/06 to 16/06/1981

Pages: 30
 Official issues : draft agenda, list of participants, Additional Declaration, draft minutes.
 Relevant subjects : SPACELAB development status report
 FSLP
 SPACELAB utilisation
 SPACELAB FOD
 Microgravity status report
 Language: EN;FR
 Orc: ESA/PB-SL/MIN/35;ESA/PB-SL/OJ/35;ESA/PB-SL/XXXV/DEC.1 (FINAL)
Shelf n°: ESA-M-ESA/PB-SL/MIN/35

File: ESA-6673 22/09/1981-09/11/1981
36. PB-SL meeting : Paris from 15/10 to 16/10/1981

Pages: 22
 Official issues : draft agendas, list of participants, draft minutes.
 Relevant subjects : SPACELAB development status report
 FSLP
 SPACELAB utilisation
 SPACELAB FOD
 Microgravity status report
 1982 draft budget
 Language: EN;FR
 Orc: ESA/PB-SL/MIN/36;ESA/PB-SL/OJ/36;ESA/PB-SL/OJ/36,REV.1
Shelf n°: ESA-M-ESA/PB-SL/MIN/36

File: ESA-6674 16/11/1981-27/03/1985
37. PB-SL meeting : Paris from 03/12 to 04/12/1981

Pages: 66
 Official issues : draft agenda, list of participants, Declaration on a programme for SPACELAB improvements and development and experiments on retrievable orbital systems, draft minutes.
 Relevant subjects : SPACELAB development
 Status of FSLP cost-to-completion
 Microgravity research programme
 SPACELAB FOD
 1982 draft budgets
 Language: EN;FR
 Orc: ESA/PB-SL/MIN/37;ESA/PB-SL/OJ/37;ESA/PB-SL/XXXVII/DEC. (FINAL),REV.
Shelf n°: ESA-M-ESA/PB-SL/MIN/37

File: ESA-6675 02/02/1982-30/04/1982
38. PB-SL meeting : Paris from 04/03 to 05/03/1982

Pages: 23
 Official issues : draft agenda, list of participants, draft minutes.
 Relevant subjects : SPACELAB development status report
 SPACELAB utilisation
 Microgravity Research Programme
 SPACELAB follow-on development
 As annexes: explanation of BIORACK schedule situation

Statement by Chairman of Programme Advisory Committee (PAC) concerning ESRANGE special project and treatment of a non-participating State
Statement by Spanish delegation on participation in SPACELAB FOD and ARIANE-4
 Language: EN;FR
 Orc: ESA/PB-SL/MIN/38;ESA/PB-SL/OJ/38
Shelf n°: ESA-M-ESA/PB-SL/MIN/38

File: ESA-6676 04/05/1982-23/08/1982
31. PB-SL meeting : Paris from 03/06 to 04/06/1982
 Pages: 12
 Official issues : draft agenda, list of participants, draft minutes.
 Relevant subjects : Microgravity Research Programme
 SPACELAB utilisation
 SPACELAB follow-on development
 STS long-term preparatory programm
 Language: EN;FR
 Orc: ESA/PB-SL/MIN/39;ESA/PB-SL/OJ/39
Shelf n°: ESA-M-ESA/PB-SL/MIN/39

File: ESA-6677 24/08/1982-29/12/1982
40. PB-SL meeting : Paris from 13/10 to 14/10/1982
 Pages: 27
 Official issues : draft agendas, list of participants, draft minutes.
 Relevant subjects : SPACELAB development
 Follow-on production
 SPACELAB utilisation: FSLP, relations between ESA and NASA
 Microgravity Research Programme
 SPACELAB follow-on development
 Language: EN;FR
 Orc: ESA/PB-SL/MIN/40;ESA/PB-SL/OJ/40;ESA/PB-SL/OJ/40,REV.1
Shelf n°: ESA-M-ESA/PB-SL/MIN/40

File: ESA-7485 25/02/1982-03/05/1983
Extraordinary PB-SL meeting : Paris on 12/04/1983
 Pages: 17
 Official issues : draft agendas, list of participants, draft minutes.
 Relevant subjects : Spacelab Utilisation Programme, future Spacelab payload integration and coordination activities in Europe, FSLP cost-to-completion
 Language: EN;FR
 Orc: ESA/PB-SL/MIN/EM-1;ESA/PB-SL/OJ/EM-1;ESA/PB-SL/OJ/EM-1,REV.1,REV.2
Shelf n°: ESA-M-ESA/PB-SL/MIN/EM-1

File: ESA-7486 14/08/1982-31/05/1983
41. PB-SL meeting : Paris from 25/01 to 26/01/1983
 Pages: 26
 Official issues : draft agenda, list of participants, draft minutes.
 Relevant subjects : SPACELAB development
 Follow-on production
 Public relations arrangements for SL-1 flight
 Microgravity Research Programme
 SPACELAB Follow-On Development
 Long-term STS preparatory Programme.
 As Addenda : amendments by UK and German delegations
 Language: EN;FR
 Orc: ESA/PB-SL/MIN/41;ESA/PB-SL/MIN/41,ADD.1,ADD.2;ESA/PB-SL/OJ/41
Shelf n°: ESA-M-ESA/PB-SL/MIN/41

File: ESA-7487 02/05/1983-18/10/1983
42. PB-SL meeting : Paris from 31/05 to 01/06/1983

Pages: 31

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : SPACELAB development

SPACELAB utilisation

Public relations arrangements for SL-1 flight

SPACELAB Follow-On Development

Long-term STS preparatory Programme

Language: EN;FR

Orc: ESA/PB-SL/MIN/42;ESA/PB-SL/MIN/42,CORR;ESA/PB-SL/OJ/42;ESA/PB-SL/OJ/42,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/42

File: ESA-7488 29/08/1983-29/11/1983

43. PB-SL meeting : Paris from 29/09 to 30/09/1983

Pages: 26

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : SPACELAB development

SPACELAB production

SPACELAB utilisation

Microgravity Research Programme

SPACELAB Follow-On Development

Long-term STS Preparatory Programme

STS-LTPP

1984 Programme budgets

Language: EN;FR

Orc: ESA/PB-SL/MIN/43;ESA/PB-SL/OJ/43;ESA/PB-SL/OJ/43,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/43

File: ESA-7489 27/09/1983-29/12/1983

44. PB-SL meeting : Paris on 14/11/1983

Pages: 13

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Preparations for STS-9/SL-1 launch

1984 SPACELAB Programme budgets

Language: EN;FR

Orc: ESA/PB-SL/MIN/44;ESA/PB-SL/OJ/44;ESA/PB-SL/OJ/44,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/44

File: ESA-8587 27/12/1983-14/03/1984

45. PB-SL meeting : Paris from 31/01 to 31/01/1984

Pages: 33

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Spacelab development programme and spacelab-1 mission systems performance, status report on activities remaining after SL-1 flight, spacelab utilisation, cooperation with NASA and German space authorities in International Microgravity Laboratory (IML) and NASA's interest in utilisation of EURECA, spacelab follow on development, status report on STS-LTPP and, as annex, Director General's statement to Spacelab Programme Board concerning manned space station and cooperation with NASA

Language: EN;FR

Orc: ESA/PB-SL/MIN/46;ESA/PB-SL/OJ/46;ESA/PB-SL/OJ/46,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/46

File: ESA-8588 28/02/1984-22/06/1984

47. PB-SL meeting : Paris from 05/04 to 06/04/1984

Pages: 25

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Spacelab follow on programme and resolution by JCB on IOC, microgravity research programme, STS long term, spacelab utilisation and, as annex, report on results from spacelab-1

Language: EN;FR

Orc: ESA/PB-SL/MIN/47;ESA/PB-SL/OJ/47;ESA/PB-SL/OJ/47,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/47

File: ESA-8589 19/07/1984-24/10/1984

48. PB-SL meeting : Paris from 26/09 to 27/09/1984

Pages: 23

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Election of Chairman and Vice Chairman, Spacelab follow on development, EURECA phase C/D programme approval, spacelab utilisation, microgravity research programme, STS long term programme, recommendation by EURECA Payload Working Group to Spacelab Programme Board, Declaration on spacelab improvements and for development of, and experiments on, retrievable orbital systems

Language: EN;FR

Orc: ESA/PB-SL/MIN/48;ESA/PB-SL/XLVIII/DEC.(FINAL);ESA/PB-SL/OJ/48;ESA/PB-SL/OJ/48,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/48

File: ESA-8590 25/10/1984-17/04/1986

49. PB-SL meeting : Paris from 26/11 to 27/11/1984

Pages: 54

Official issues : draft agenda, list of participants, draft minutes, decision with updatings.

Relevant subjects : Spacelab follow on development, spacelab utilisation, microgravity research programme, STS long term programme, declaration on Columbus preparatory programme

Language: EN;FR

Orc: ESA/PB-SL/MIN/49;ESA/PB-SL/XLIX/DEC.1(FINAL);ESA/PB-SL/XLIX/DEC.1 (FINAL), REV.1 TO REV.3;ESA/PB-SL/OJ/49

Shelf n°: ESA-M-ESA/PB-SL/MIN/49

File: ESA-9582 08/01/1985-23/05/1986

50. PB-SL meeting : Paris from 12/02 to 13/02/1985

Pages: 69

Official issues : draft agenda, list of participants, draft minutes, Declaration on continuation of microgravity research programme

Relevant subjects : European Retrievable Carrier (EURECA) programme, Spacelab utilisation status report, Space Transportation System Long Term Preparatory Programme (STS-LTPP) report, Space station Columbus preparatory programme, microgravity programme

Language: EN;FR

Orc: ESA/PB-SL/MIN/50;ESA/PB-SL/L/DEC.1(FINAL),DEC.1(FINAL),REV.1 TO REV.4;ESA/PB-SL/OJ/50 ;ESA/PB-SL/OJ/50,REV.1

Shelf n°: ESA-M-ESA/PB-SL/MIN/50

ESA.A.A-06.02-Official issues

1975-1985

349 files

File: ESA-3792 30/06/1975

ASSESS: initial lessons

Pages: 5

Official issue : information note concerning summary of joint ESA/NASA ASSESS mission, general lessons for SPACELAB Programme, lessons for crew training, lessons for experiment/payload design and operation, lessons for SPACELAB operations

Language: EN;FR

Orc: ESA/PB-SL(75)1

Shelf n°: ESA-M-ESA/PB-SL(75)1

File: ESA-3793 11/07/1975
SPACELAB Programme Board: meeting on 30/09/1975

Pages: 2
 Official issue : notice of the meeting
 Language: EN;FR
 Orc: ESA/PB-SL(75)2
Shelf n°: ESA-M-ESA/PB-SL(75)2

File: ESA-3794 23/07/1975
SPACELAB subsystem requirements review

Pages: 2
 Official issue : information note
 Language: EN;FR
 Orc: ESA/PB-SL(75)3
Shelf n°: ESA-M-ESA/PB-SL(75)3

File: ESA-3795 05/08/1975
SPACELAB payload integration and coordination management

Pages: 7
 Official issue : information note concerning phases of the activities: planning and realisation, functions and responsibilities, interfaces, organisation, diagram of organisation
 Language: EN;FR
 Orc: ESA/PB-SL(75)4
Shelf n°: ESA-M-ESA/PB-SL(75)4

File: ESA-3796 22/09/1975-03/10/1975
Programme internal cost and support cost

Pages: 14
 Official issues : paper on provision for internal cost and support in mid-1974 prices, tables of inflation rates measured for the period mid-1974 to mid-1975, with final rates
 Language: EN;FR
 Orc: ESA/PB-SL(75)5;ESA/PB-SL(75)5,ADD.1
Shelf n°: ESA-M-ESA/PB-SL(75)5

File: ESA-3797 16/09/1975
2. joint ASSESS mission

Pages: 4
 Official issue : information note concerning the case for a 2. joint mission, organisation, financing, schedule
 Language: EN;FR
 Orc: ESA/PB-SL(75)6
Shelf n°: ESA-M-ESA/PB-SL(75)6

File: ESA-3798 17/11/1975
SPACELAB Programme

Pages: 22
 Official issue : status report on technical situation, schedule, financial situation and cost to completion, contractual situation, major problem areas, significant events since 06/1975, working schedule
 Language: EN;FR
 Orc: ESA/PB-SL(75)7
Shelf n°: ESA-M-ESA/PB-SL(75)7

File: ESA-3799 26/11/1975
Delegate body for FSLP

Pages: 2
 Official issue : information note

Language: EN;FR
 Orc: ESA/PB-SL(75)8
Shelf n°: ESA-M-ESA/PB-SL(75)8

File: ESA-3800 03/02/1976

SPACELAB Programme

Pages: 37

Official issue : status report for the period from 11/1975 to 31/01/1976 concerning technical and schedule situation, finance, cost to completion, contractual situation and major problem areas, significant events since 11/1975, working schedule

Language: EN;FR
 Orc: ESA/PB-SL(76)1
Shelf n°: ESA-M-ESA/PB-SL(76)1

File: ESA-3801 02/02/1976

SPACELAB production

Pages: 2

Official issue : information note

Language: EN;FR
 Orc: ESA/PB-SL(76)2
Shelf n°: ESA-M-ESA/PB-SL(76)2

File: ESA-3802 02/02/1976

SPICE payload

Pages: 4

Official issue : status report concerning 1976 budget, management, diagram of internal functional organisation, interfaces with NASA

Language: EN;FR
 Orc: ESA/PB-SL(76)3
Shelf n°: ESA-M-ESA/PB-SL(76)3

File: ESA-3803 28/01/1976

Instrument Pointing Subsystem (IPS)

Pages: 2

Official issue : information note concerning tenders, proposals to be evaluated

Language: EN;FR
 Orc: ESA/PB-SL(76)4
Shelf n°: ESA-M-ESA/PB-SL(76)4

File: ESA-3804 31/01/1976

Selection and training of SPACELAB payload specialists

Pages: 2

Official issue : note by the Director General concerning the tasks of the Group encharged to study the problem

Language: EN;FR
 Orc: ESA/PB-SL(76)5
Shelf n°: ESA-M-ESA/PB-SL(76)5

File: ESA-3805 16/02/1976

Instrument Pointing Subsystem (IPS)

Pages: 2

Official issue : cover note to ESA/IPC(76)17 and ESRO/PB-SL/XX/Res.2

Language: EN;FR
 Orc: ESA/PB-SL(76)6
Shelf n°: ESA-M-ESA/PB-SL(76)6

File: ESA-3806 14/04/1976-27/04/1976

SPACELAB Programme

Pages: 42

Official issues : status report for the period from 01/02 to 31/03/1976 concerning Programme summary, technical situation, schedule, financial situation and cost to completion, contracts, major problem areas, significant events in 02/1976 to 03/1976, tables of working schedule, with corrections

Language: EN;FR

Orc: ESA/PB-SL(76)7;ESA/PB-SL(76)7,CORR.1

Shelf n°: ESA-M-ESA/PB-SL(76)7

File: ESA-3807 10/06/1976

Impact of the new budget structure on the CTC and the financial envelope of the SPACELAB Programme

Pages: 11

Official issue : paper concerning the main features of the new structure, short term solution, legal implications, tables of increase 1976 due to revised recharge for SPACELAB and cost to completion: backdating

Language: EN;FR

Orc: ESA/PB-SL(76)8

Shelf n°: ESA-M-ESA/PB-SL(76)8

File: ESA-3808 14/06/1976

SPACELAB Programme

Pages: 25

Official issue : status report for the period from 01/04 to 31/05/1976 concerning Programme summary, technical, schedule and financial situation, cost to completion, major problem areas, significant events in 04/1976 to 05/1976, tables of working schedule

Language: EN;FR

Orc: ESA/PB-SL(76)9

Shelf n°: ESA-M-ESA/PB-SL(76)9

File: ESA-3809 29/07/1976

Operations and logistics support policy

Pages: 2

Official issue : note on main points of document ESA/C(76)45 and cover note

Language: EN;FR

Orc: ESA/PB-SL(76)10

Shelf n°: ESA-M-ESA/PB-SL(76)10

File: ESA-3810 22/06/1976

Financial situation of the development contract

Pages: 2

Official issue : information note on cumulative payments, expenditure rate, necessity for unblocking

Language: EN;FR

Orc: ESA/PB-SL(76)11

Shelf n°: ESA-M-ESA/PB-SL(76)11

File: ESA-3811 19/07/1976

Deletion of the 2. engineering model

Pages: 2

Official issue : information note on EM-2, reasoning for such deletion, discussions in the Programme Board and further analysis, potential cost savings

Language: EN;FR

Orc: ESA/PB-SL(76)12

Shelf n°: ESA-M-ESA/PB-SL(76)12

File: ESA-3812 27/09/1976

SPACELAB Programme

Pages: 6

Official issue : status report for the period from 01/06 to 31/08/1976 concerning SPACELAB annual review, preliminary design review, technical, schedule and financial situation, cost to completion, contracts, Programme assessment

Language: EN;FR

Orc: ESA/PB-SL(76)13

Shelf n°: ESA-M-ESA/PB-SL(76)13

File: ESA-3813 13/09/1976

Geographical distribution of modifications in the main development contract

Pages: 2

Official issue : note on figures of distribution between countries

Language: EN;FR

Orc: ESA/PB-SL(76)14

Shelf n°: ESA-M-ESA/PB-SL(76)14

File: ESA-3814 24/09/1976-05/11/1976

Proposal by the Director General for the unblocking of contributions and payment appropriations blocked in the 1976 SPACELAB budget

Pages: 4

Official issue : cover note to ESA/AF(76)77, with addendum concerning approval of the unblocking and Spain's vote

Language: EN;FR

Orc: ESA/PB-SL(76)15;ESA/PB-SL(76)15,ADD.1

Shelf n°: ESA-M-ESA/PB-SL(76)15

File: ESA-3815 22/09/1976

NASA space station system analysis studies

Pages: 26

Official issue : document concerning relations between the current SPACELAB Programme and the space station concept, NASA space station short planning, further activities to be conducted by the Executive, candidate option programme content and figures of hardware, with comparison of candidates options

Language: EN;FR

Orc: ESA/PB-SL(76)16

Shelf n°: ESA-M-ESA/PB-SL(76)16

File: ESA-3816 18/10/1976

Accession by Austria to the SPACELAB Arrangement

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/PB-SL(76)17

Shelf n°: ESA-M-ESA/PB-SL(76)17

File: ESA-3817 15/10/1976

Preparedness for preliminary design review, Part B

Pages: 2

Official issue : information note on the decision by the Executive

Language: EN;FR

Orc: ESA/PB-SL(76)18

Shelf n°: ESA-M-ESA/PB-SL(76)18

File: ESA-3818 05/11/1976

Director General's proposal to unblock the reserve for price variations for the SPACELAB Programme

Pages: 2

Official issue : cover note to ESA/AF(76)99

Language: EN;FR

Orc: ESA/PB-SL(76)19

Shelf n°: ESA-M-ESA/PB-SL(76)19

File: ESA-3819 09/11/1976

Space Station Programme

Pages: 2

Official issue : cover note to ESA/C/X/Res.2

Language: EN;FR

Orc: ESA/PB-SL(76)20

Shelf n°: ESA-M-ESA/PB-SL(76)20

File: ESA-3820 18/11/1976

SPICE requirements in connection with the deleted 2. engineering model

Pages: 4

Official issue : information note on payload accomodation, experiment development acceptance, integration levels, crew training, training of ground personnel, impact of deletion of 2. engineering model

Language: EN;FR

Orc: ESA/PB-SL(76)21

Shelf n°: ESA-M-ESA/PB-SL(76)21

File: ESA-3821 10/12/1976

SPACELAB preliminary design review

Pages: 3

Official issue : information note on review process, summary of results, major problems and remedial action

Language: EN;FR

Orc: ESA/PB-SL(76)22

Shelf n°: ESA-M-ESA/PB-SL(76)22

File: ESA-3822 07/01/1977

SPACELAB Programme

Pages: 6

Official issue : status report summarising the development project status at completion of the Preliminary Design Review (PDR), technical concept, schedule, cost to completion estimate

Language: EN;FR

Orc: ESA/PB-SL(77)1

Shelf n°: ESA-M-ESA/PB-SL(77)1

File: ESA-3823 07/01/1977-17/01/1977

Proposal for "descoping" of the programme

Pages: 10

Official issues : paper on present industrial funding status, list of proposed measures with the best current estimated figure of savings, with addendum

Language: EN;FR

Orc: ESA/PB-SL(77)2;ESA/PB-SL(77)2,ADD.1

Shelf n°: ESA-M-ESA/PB-SL(77)2

File: ESA-3824 07/01/1977

SPACELAB Programme Board: 9. meeting, Bremen 20/01/1977

Pages: 2

Official issue : notice of the meeting

Language: EN;FR

Orc: ESA/PB-SL(77)3

Shelf n°: ESA-M-ESA/PB-SL(77)3

File: ESA-3825 17/01/1977

SPACELAB Pointing Systems

Pages: 8

Official issue : overview and present status including payload requirements, performance of different pointing systems, table of maximum experiment pointing mount requirements and diagram of load capability vs. pointing stability of various pointing systems

Language: EN;FR

Orc: ESA/PB-SL(77)4

Shelf n°: ESA-M-ESA/PB-SL(77)4

File: ESA-3826 08/02/1977

Financial envelope for the Programme

Pages: 4

Official issue : draft Resolution on the revision of the envelope, ESA/PB-SL/X/Res.1

Language: EN;FR

Orc: ESA/PB-SL(77)5

Shelf n°: ESA-M-ESA/PB-SL(77)5

File: ESA-3827 22/02/1977

Instrument Pointing Subsystem (IPS)

Pages: 4

Official issue : draft resolution, ESA/PB-SL/X,Res.2

Language: EN;FR

Orc: ESA/PB-SL(77)6

Shelf n°: ESA-M-ESA/PB-SL(77)6

File: ESA-3828 09/03/1977-15/03/1977

Decision on the Instrument Pointing System (IPS)

Pages: 8

Official issues : draft Resolution, ESA/PB-SL/XI/Res.1,rev.1, with addendum

Language: EN;FR

Orc: ESA/PB-SL(77)7;ESA/PB-SL(77)7,ADD.1

Shelf n°: ESA-M-ESA/PB-SL(77)7

File: ESA-3829 26/05/1977

Development Project

Pages: 10

Official issue : status report from 03/1977 concerning cost results of "descopeing", current CTC estimate, current financial and schedule situation, Programme progress, structures, thermal control and software status, Instrument Pointing Sub-system (IPS), major problem areas

Language: EN;FR

Orc: ESA/PB-SL(77)8

Shelf n°: ESA-M-ESA/PB-SL(77)8

File: ESA-3830 25/05/1977

Preparation of the follow-on production (FOP)

Pages: 4

Official issue : status report on the preparation of the production phase, major problem areas needing a solution

Language: EN;FR

Orc: ESA/PB-SL(77)9

Shelf n°: ESA-M-ESA/PB-SL(77)9

File: ESA-3831 24/05/1977

Rider to the main SPACELAB development contract

Pages: 2

Official issue : note on the reason for the request, purpose, new amount of contractual commitments, data on the estimated CTC of the Programme

Language: EN;FR

Orc: ESA/PB-SL(77)10

Shelf n°: ESA-M-ESA/PB-SL(77)10

File: ESA-3832 08/09/1977

Development Programme

Pages: 10

Official issue : status of the Programme including technical and schedule situation, current CTC estimate, table of CTC as at 31/08/1977

Language: EN;FR

Orc: ESA/PB-SL(77)11

Shelf n°: ESA-M-ESA/PB-SL(77)11

File: ESA-3833 09/09/1977

Engineering changes

Pages: 18

Official issue : document by the Executive concerning technical and cost details on the Engineering Change Proposals (ECPs), background to the contractual situation, overview of SPACELAB Programme, description and statistics of the changes, typical changes and change categorisation, table of update of the financial envelope with payments to date, ECP approval, figures of typical pallet and ECS changes, distribution of change costs to various sources

Language: EN;FR

Orc: ESA/PB-SL(77)12

Shelf n°: ESA-M-ESA/PB-SL(77)12

File: ESA-3834 08/09/1977

Instrument Pointing Sub-system (IPS) development

Pages: 2

Official issue : status report on the progress of the development work of IPS since 03/1977 concerning contractual and financial situation, performance and technical interfaces, schedule

Language: EN

Orc: ESA/PB-SL(77)13

Shelf n°: ESA-M-ESA/PB-SL(77)13

File: ESA-3835 12/09/1977

Follow-on production status and compensatory system for off-setting payments

Pages: 4

Official issue : note on major problem areas, advantage of an offset system

Language: EN;FR

Orc: ESA/PB-SL(77)14

Shelf n°: ESA-M-ESA/PB-SL(77)14

File: ESA-3836 22/11/1977

SPACELAB software

Pages: 6

Official issue : status report, history, partitioning of responsibility, operational software, integration and test, status of major packages, ECOS

Language: EN;FR

Orc: ESA/PB-SL(77)15

Shelf n°: ESA-M-ESA/PB-SL(77)15

File: ESA-3837 14/11/1977

Instrument Pointing Sub-system (IPS)

Pages: 12

Official issue : information document on performance requirements and goals, with figures of experiment accuracy requirement, experiment stability requirements, IPS performance requirements and goals, current performance status

Language: EN;FR

Orc: ESA/PB-SL(77)16

Shelf n°: ESA-M-ESA/PB-SL(77)16

File: ESA-3838 21/11/1977-19/12/1977

SPACELAB Programme Board: 15. meeting, Vienna 14/02/1978

Pages: 4

Official issues : notice of the meeting, with addendum

Language: EN;FR

Orc: ESA/PB-SL(77)17;ESA/PB-SL(77)17,ADD.1

Shelf n°: ESA-M-ESA/PB-SL(77)17

File: ESA-3839 17/01/1978-20/01/1978

Possibilities of funding the Instrument Pointing System outside the SPACELAB Programme

Pages: 7

Official issues : note on the situation with regard to CTC, various possible solutions, critical analysis of the various solutions, draft Resolution relating to the estimated CTC, plus corrigendum

Language: EN;FR

Orc: ESA/PB-SL(78)1;ESA/PB-SL(78)1,CORR.1

Shelf n°: ESA-P-3839

File: ESA-3840 03/02/1978

Development Programme

Pages: 8

Official issue : status report as at 31/01/1978 concerning technical, financial, schedule and contractual situation

Language: EN;FR

Orc: ESA/PB-SL(78)2

Shelf n°: ESA-P-3840

File: ESA-3841 06/02/1978-25/05/1978

Logistics and operations support tasks

Pages: 9

Official issues : information document on agreements and their implementation, recommendation and, as addendum, table of summary of tasks with prices and European/US sourced spares

Language: EN;FR

Orc: ESA/PB-SL(78)3;ESA/PB-SL(78)3,ADD.1

Shelf n°: ESA-P-3841

File: ESA-3842 06/02/1978

Status of the preparation of SPACELAB follow-on production

Pages: 4

Official issue : progress report since 21/09/1977 concerning applicability of NASA procurement rules to any FOP contract, procurement schedule, transfer to NASA of data on European industry rights, ESA handling cost to be charged to NASA, compensatory system

Language: EN;FR

Orc: ESA/PB-SL(78)4

Shelf n°: ESA-P-3842

File: ESA-3843 24/01/1978

Further development of SPACELAB

Pages: 2

Official issue : information note on a document to be prepared on the proposal for SPACELAB Programme development

Language: FR

Orc: ESA/PB-SL(78)5

Shelf n°: ESA-P-3843

File: ESA-3844 16/03/1978

Passing of the financial envelope for the Programme

Pages: 4

Official issue : draft Resolution

Language: EN;FR

Orc: ESA/PB-SL(78)6

Shelf n°: ESA-P-3844

File: ESA-3845 18/05/1978

Status of the Development Programme

Pages: 6

Official issue : report on SPACELAB development including the Instrument Pointing Sub-system (IPS) as at 30/04/1978 and review of the main activities from 01/02 to 39/04/1978, status of the system, system level integration and test status, schedule situation, instrument pointing system, ECP, costs, contractual aspects

Language: EN;FR

Orc: ESA/PB-SL(78)7

Shelf n°: ESA-P-3845

File: ESA-3846 25/05/1978

Rider to SPACELAB main development contract

Pages: 15

Official issue : annex including the rider, request for authority, budget appropriations, reasons, approved and introduced technical modifications, geographical distribution

Language: EN;FR

Orc: ESA/PB-SL(78)8

Shelf n°: ESA-P-3846

File: ESA-3847 19/05/1978

Status of the follow-on production programme

Pages: 2

Official issue : progress report concerning the preparation of FOP since 14/02/1978, actual status, hardware component and services

Language: EN;FR

Orc: ESA/PB-SL(78)9

Shelf n°: ESA-P-3847

File: ESA-3848 08/05/1978

Possibilities of funding the Instrument Pointing Sub-system (IPS) outside the SPACELAB Development Programme

Pages: 6

Official issue : paper concerning Executive's reflections on funding, situation with regard to CTC, study of the various solutions and proposals, approximate industrial return percentages for the development of the IPS (main contract)

Language: EN;FR

Orc: ESA/PB-SL(78)10

Shelf n°: ESA-P-3848

File: ESA-3849 18/05/1978

SPACELAB Programme Board: 17. meeting, Paris 01/06/1978

Pages: 2

Official issue : notice of the meeting

Language: EN;FR

Orc: ESA/PB-SL(78)11

Shelf n°: ESA-P-3849

File: ESA-3850 20/06/1978

ESA policy on the insurance of launches

Pages: 2

Official issue : cover note to the guidelines adopted by AFC, ESA/AF(78)11, add.1

Language: EN;FR

Orc: ESA/PB-SL(78)12

Shelf n°: ESA-P-3850

File: ESA-3851 20/06/1978-18/08/1978

Supplementary budget to ensure in 1978 the funding of the SPACELAB Development Programme

Pages: 13

Official issues : proposal for the budget, contributions by the various countries, report by the AFC, addendum

Language: EN;FR

Orc: ESA/PB-SL(78)13;ESA/PB-SL(78)13,ADD.1,ADD.2

Shelf n°: ESA-P-3851

File: ESA-3852 26/06/1978-28/06/1978

120 ceiling of the SPACELAB Programme

Pages: 5

Official issue : note summarising problems of raising of expenditure, possible solutions of funding and examination of alternatives, with correction

Language: EN;FR

Orc: ESA/PB-SL(78)14;ESA/PB-SL(78)14,CORR.1

Shelf n°: ESA-P-3852

File: ESA-3853 30/06/1978

ESA/NASA compensatory system

Pages: 4

Official issue : note on a possible "clearing" agreement or a "barter" agreement, difference between the n.2 solutions, comparative analysis of the consequences, proposal by NASA of the barter formula

Language: EN;FR

Orc: ESA/PB-SL(78)15

Shelf n°: ESA-P-3853

File: ESA-3854 07/09/1978

Status of the SPACELAB development

Pages: 6

Official issue : report including IPS as of 31/08/1978, review of the main activities from 01/05 to 31/08/1978, SPACELAB technical status, Instrument Pointing Sub-system (IPS), ECP and cost situation

Language: EN;FR

Orc: ESA/PB-SL(78)16

Shelf n°: ESA-P-3854

File: ESA-3855 25/08/1978

Legal status of the SPACELAB Programme

Pages: 2

ceiling, rights and obligations of withdrawing participants

Language: EN;FR

Orc: ESA/PB-SL(78)17

Shelf n°: ESA-P-3855

File: ESA-3856 06/09/1978

Status of the follow-on production programme

Pages: 2

Official issue : note on problems of preparation of the proposals: submittal date and procurement of long lead items

Language: EN;FR

Orc: ESA/PB-SL(78)18

Shelf n°: ESA-P-3856

File: ESA-3857 08/09/1978

Industrial geographical return

Pages: 3

Official issue : note by the Italian delegation concerning the geographical distribution of work under the SPACELAB Development Programme, corrective action on industrial return

Language: EN;FR

Orc: ESA/PB-SL(78)19

Shelf n°: ESA-P-3857

File: ESA-3858 25/09/1978

Meeting of the SPACELAB participants with NASA representatives

Pages: 4

Official issue : summary report concerning STS Programme status, pricing policies, dates of the early shuttle flights, European position regarding the barter agreement between ESA and NASA

Language: EN;FR

Orc: ESA/PB-SL(78)20

Shelf n°: ESA-P-3858

File: ESA-3859 11/10/1978

Final choice of the framework for the supply of a 2. SPACELAB to NASA

Pages: 11

Official issue : summary of the exchange agreement concept containing origin of the agreement, its characteristics, barter values of the proposed items exchange, list of documents on exchange agreement and FOP

Language: EN;FR

Orc: ESA/PB-SL(78)21

Shelf n°: ESA-P-3859

File: ESA-3860 06/10/1978

NASA charts used during the meeting of the SPACELAB participants with NASA representatives, 14/09/1978

Pages: 5

Official issue : comments by the Executive concerning SPACELAB hardware cost history, SPACELAB development tasks accepted by NASA, NASA pallet of opportunity, Instrument Pointing Sub-system (IPS) chronology

Language: EN;FR

Orc: ESA/PB-SL(78)22

Shelf n°: ESA-P-3860

File: ESA-3861 23/10/1978

Status of the Cost to completion estimate

Pages: 8

to 119.5 , accuracy of estimates, table of approved and potential modifications and status as of 30/09/1978

Language: EN;FR

Orc: ESA/PB-SL(78)23

Shelf n°: ESA-P-3861

File: ESA-3862 17/10/1978

Principal results on SPACELAB related matters of the meeting between the Director General and NASA Administrator

Pages: 4

Official issue : information document concerning new launch schedule for the n.2 first SPACELAB missions, European payload specialists and mission specialists, follow-on procurement of a further SPACELAB and status of the barter agreement

Language: EN;FR

Orc: ESA/PB-SL(78)24

Shelf n°: ESA-P-3862

File: ESA-3863 04/12/1978-02/05/1979

Industrial geographical return

Pages: 12

cost to completion

Language: EN;FR

Orc: ESA/PB-SL(78)25;ESA/PB-SL(78)25,ADD.1

Shelf n°: ESA-P-3863

File: ESA-3864 01/12/1978

Status of the SPACELAB development

Pages: 6

Official issue : report including the Instrument Pointing Sub-system (IPS) as of 30/11/1978, review of the main development activities from 01/09 to 30/11/1978, SPACELAB technical status, IPS, engineering change proposal situation and costs

Language: EN;FR

Orc: ESA/PB-SL(78)26

Shelf n°: ESA-P-3864

File: ESA-3865 29/11/1978

SPACELAB follow-on production

Pages: 2

Official issue : status report on n.2 proposals received by the Executive in response to the requests for quotation

Language: EN;FR

Orc: ESA/PB-SL(78)27

Shelf n°: ESA-P-3865

File: ESA-3866 24/11/1978

Initial step of SPACELAB follow-on development programme

Pages: 2

Official issue : cover note to the detailed proposal prepared by the executive, ESA/C(78)141

Language: EN;FR

Orc: ESA/PB-SL(78)28

Shelf n°: ESA-P-3866

File: ESA-3867 22/12/1978

SPACELAB Programme Board: 22. meeting, 21/02/1979

Pages: 2

Official issue : notice of the meeting

Language: EN;FR

Orc: ESA/PB-SL(78)29

Shelf n°: ESA-P-3867

File: ESA-3868 04/01/1979

SPACELAB Follow-On Production (FOP)

Pages: 2

Official issue : status report containing the findings of the Tender Evaluation Board (TEB) for the evaluation of proposals for ERNO and the Instrument Pointing Sub-system (IPS)

Language: EN;FR

Orc: ESA/PB-SL(79)1

Shelf n°: ESA-P-3868

File: ESA-3869 09/02/1979

SPACELAB Development Programme

Pages: 9

Official issue : status report as of 31/01/1979, review of main activities from 01/12/1978 to 31/01/1979, SPACELAB technical status, Instrument Pointing Sub-system (IPS)

Language: EN;FR

Orc: ESA/PB-SL(79)2

Shelf n°: ESA-P-3869

File: ESA-3870 09/02/1979-30/11/1979

Cost to completion estimate

Pages: 33

Official issues : document concerning reasons for SPACELAB cost increase, cost estimates, increases in the work for ERNO, Instrument Pointing Sub-system (IPS) costs, ESA's internal costs, possibilities for limitation of funding, SL Programme cost breakdown, with short addendum and 1. revision

Language: EN;FR

Orc: ESA/PB-SL(79)3;ESA/PB-SL(79)3,ADD.1;ESA/PB-SL(79)3,REV.1

Shelf n°: ESA-P-3870

File: ESA-3871 08/02/1979

Funding over and above the 120 of the financial envelope

Pages: 2

Official issue : note on the preparation of the agreement between the participating States for the application of Article n.6.2(b) of the SPACELAB Agreement

Language: EN;FR

Orc: ESA/PB-SL(79)4

Shelf n°: ESA-P-3871

File: ESA-3872 12/02/1979

SPACELAB main development contract

Pages: 4

Official issue : note on rider n.5 to the contract, containing technical modifications, operational incompatibilities, programmatics and management corrections, technical corrections

Language: EN;FR

Orc: ESA/PB-SL(79)5

Shelf n°: ESA-P-3872

File: ESA-3873 06/02/1979-04/09/1979

Follow-on development programme and supporting studies programme

Pages: 26

Official issues : recommendations to the Programme Board on the initial steps in the decision making process, detailed proposal for the preliminary phase for 1979, funding requirement for the Study Programme, draft Resolution from the SPACELAB PB, draft Council Resolution concerning the SPACELAB FOP ESA/C/XXXII/Res.5, draft preliminary Declaration to be subscribed to by interested member States concerning a study programme, addendum

Language: EN;FR

Orc: ESA/PB-SL(79)6;ESA/PB-SL(79)6,ADD.1

Shelf n°: ESA-P-3873

File: ESA-3874 09/03/1979

NASA invitation for shuttle and SPACELAB discussions in the US

Pages: 3

Official issues: note on a visit to US, replies from delegations and possible replies, with addendum on timing, itinerary and briefings, subjects for discussion with NASA

Language: EN;FR

Orc: ESA/PB-SL(79)7;ESA/PB-SL(79)7,ADD.1

Shelf n°: ESA-P-3874

File: ESA-3875 20/03/1979

Arrangements for the continuation of the execution of the Programme over and above the 120 of the amount of the original financial envelope

Pages: 4

Official issue : document on the provisions of the SPACELAB Arrangement, present situation compared with the provisions, possible scenarios for the continuation of the Programme

Language: EN;FR

Orc: ESA/PB-SL(79)8

Shelf n°: ESA-P-3875

File: ESA-3876 23/03/1979

Special rules of procedure

Pages: 4

Official issue : draft Resolution ESA/PB-SL/XXIII/Res.

Language: EN;FR

Orc: ESA/PB-SL(79)9

Shelf n°: ESA-P-3876

File: ESA-3877 23/03/1979

Status of integration work for FSLP project

Pages: 2

Official issue : note on consultations and negotiations, ERNO proposal, estimated total cost

Language: EN;FR

Orc: ESA/PB-SL(79)10

Shelf n°: ESA-P-3877

File: ESA-3878 02/04/1979

Estimated cost to completion and need to make substantial savings

Pages: 10

Official issue : main charts used by ESA for presenting to NASA its constraints and plan envisaged concerning recommendations and SPACELAB design changes, table of items of CTC of direct impact to NASA, list of CTC discussions in SPACELAB Programme Board and Council

Language: EN;FR

Orc: ESA/PB-SL(79)11

Shelf n°: ESA-P-3878

File: ESA-3879 05/04/1979-09/05/1979

new financial rules and balance of industrial return

Pages: 10

Official issues : declaration of the Italian delegation and copy of a letter addressed to the Director General by the Italian Ministry for the Coordination of Scientific and Technical Research and, as addendum, comments by the Executive

Language: EN;FR

Orc: ESA/PB-SL(79)12;ESA/PB-SL(79)12,ADD.1

Shelf n°: ESA-P-3879

File: ESA-3880 11/04/1979

Arrangements for the continuation of the execution of the SPACELAB Programme over and above the 120 of the amount of the original financial envelope

Pages: 4

Official issue : note on the amount of the increase, draft Declaration on the continuation of the SPACELAB Programme

Language: EN;FR

Orc: ESA/PB-SL(79)13

Shelf n°: ESA-P-3880

File: ESA-3881 20/04/1979

Directives relating to the continuation of the SPACELAB Programme

Pages: 4

Official issue : draft Resolution, ESA/PB-SL/XXIV/Res.

Language: EN;FR

Orc: ESA/PB-SL(79)14

Shelf n°: ESA-P-3881

File: ESA-3882 30/04/1979

FSLP Project

Pages: 8

Official issue : status report from 08/02 to 30/04/1979 concerning major events, experiment development, critical on board resources, engineering, mission assurance, ground operations, flight operations, software, crew training, future outlook, table of mass estimate of European experiments

Language: EN;FR

Orc: ESA/PB-SL(79)15

Shelf n°: ESA-P-3882

File: ESA-3883 03/05/1979

Organisation of SPICE

Pages: 2

Official issue : note on the principles of reorganisation, composition of the team, definition of terms of reference

Language: EN;FR

Orc: ESA/PB-SL(79)16

Shelf n°: ESA-P-3883

File: ESA-3884 30/04/1979-30/05/1979

Desirability of continuing the European effort in the manned systems area beyond SPACELAB

Pages: 16

Official issues : paper concerning intrinsic role of "man in space" in the future development of space activities, Europe's future programmes vis-...-vis the American programmes, with 1. revision

Language: EN;FR

Orc: ESA/PB-SL(79)17;ESA/PB-SL(79)17,REV.1

Shelf n°: ESA-P-3884

File: ESA-3885 21/05/1979-30/11/1979

Arrangements for continuation of the execution of the SPACELAB Programme over and above 120 of the amount of the original financial envelope

Pages: 31

Official issues : document concerning a new approach such as waiving of the right to withdraw, legal aspects, scale of contributions, draft Resolution ESA/PB-SL/XXV/Res.1, addenda containing tables of contributions according to Arrangement, 1., 2., 3. revision including text of Resolution

Language: EN;FR

Orc: ESA/PB-SL(79)18;ESA/PB-SL(79)18,ADD.1,ADD.2;ESA/PB-SL(79)18,REV.1 TO REV.3;
ESA/PB-SL(79)18,REV.3,ADD.1

Shelf n°: ESA-P-3885

File: ESA-3886 24/04/1979

Guidelines and general procedures for the conduct of SPACELAB experiments using humans as test subjects

Pages: 1

Official issue : information note

Language: EN

Orc: ESA/PB-SL(79)19

Shelf n°: ESA-P-3886

File: ESA-3887 03/05/1979

SPACELAB development

Pages: 6

Official issue : status report including the Instrument Pointing Sub-system (IPS) as of 30/04/1979, review of the major activities from 01/02 to 30/04/1979, news on SPACELAB technical status, cost and schedule, IPS

Language: EN;FR

Orc: ESA/PB-SL(79)20

Shelf n°: ESA-P-3887

File: ESA-3888 02/05/1979

SPACELAB Follow-On Production (FOP)

Pages: 2

Official issue : status report concerning ERNO SPACELAB FOP proposal, Dornier Instrument Pointing Sub-system (IPS) FOP proposal

Language: EN;FR

Orc: ESA/PB-SL(79)21

Shelf n°: ESA-P-3888

File: ESA-3889 11/06/1979-09/07/1979

SPACELAB Programme Board: terms of reference and special rules of procedure

Pages: 12

Official issues: draft text of extended terms, with addendum

Language: EN;FR

Orc: ESA/PB-SL(79)22;ESA/PB-SL(79)22,ADD.1

Shelf n°: ESA-P-3889

File: ESA-3890 14/06/1979

FSLP: increase of financial envelope

Pages: 11

Official issue : paper concerning the introduction of a project margin and effects upon contributions, payment profile for FSLP, tables of proposed new envelope for the various countries, scale of contributions in national currency, additional draft Declaration by the participants in the SPACELAB Utilisation Programme, ESA/C/XXXIII/Dec.

Language: EN;FR

Orc: ESA/PB-SL(79)23

Shelf n°: ESA-P-3890

File: ESA-3891 18/06/1979

Equipment delivery to NASA

Pages: 4

Official issue : status report of milestones, with table of the various tasks for 1978/1980

Language: EN;FR

Orc: ESA/PB-SL(79)24

Shelf n°: ESA-P-3891

File: ESA-3892 18/06/1979

SPACELAB Follow-On Production (FOP)

Pages: 2

Official issue : status report concerning early months of 1979, ERNO SPACELAB FOP proposal, Dornier system Instrument Pointing Sub-system (IPS) FOP proposal, ESA FOP management proposal, ESA overall FOP proposal to NASA

Language: EN;FR

Orc: ESA/PB-SL(79)25

Shelf n°: ESA-P-3892

File: ESA-3893 11/06/1979

1979 FSLP budget

Pages: 2

Official issue : note on supplementary contract authority and estimate of increase

Language: EN;FR

Orc: ESA/PB-SL(79)26

Shelf n°: ESA-M-ESA/PB-SL(79)26

File: ESA-3894 13/06/1979

Early phase of SPACELAB Utilisation in Europe

Pages: 4

Official issue : paper on actions undertaken by the Executive following the relevant Council Decision including main topics to be discussed with NASA, experimenters, definition of payload packages composition and sequences, integration activities in Europe, preparation of a new programme proposal

Language: EN;FR

Orc: ESA/PB-SL(79)27

Shelf n°: ESA-P-3894

File: ESA-3895 14/09/1979

SPACELAB development

Pages: 9

Official issue : status report including Instrument Pointing Sub-system (IPS) as of 10/09/1979, review of the major activities from 03/05 to 10/08/1979, SPACELAB technical status, cost and schedule aspects, IPS pointing performance

Language: EN;FR

Orc: ESA/PB-SL(79)28

Shelf n°: ESA-P-3895

File: ESA-3896 14/09/1979

1979 SPACELAB budget

Pages: 4

Official issue : paper on supplementary contract authority, figure of commitments situation with payments, outstanding, excluding exchange losses

Language: EN;FR

Orc: ESA/PB-SL(79)29

Shelf n°: ESA-P-3896

File: ESA-3897 13/09/1979

SPACELAB Follow-On Production (FOP)

Pages: 4

Official issue : status report of the major FOP activities and events from 06/1979, status of the ERNO SPACELAB FOP proposal, Dornier Instrument Pointing Sub-system (IPS) FOP proposal, ESA FOP management proposal, planning of future events, Council decisions

Language: EN;FR

Orc: ESA/PB-SL(79)30

Shelf n°: ESA-P-3897

File: ESA-3898 06/09/1979

FSLP

Pages: 8

Official issue : status report from 02/05 to 31/08/1979 including major events, experiment development, critical on board resources, engineering, mission assurance, ground operations, flight operations, software, crew training, funding, table of mass estimate of European experiments

Language: EN;FR

Orc: ESA/PB-SL(79)31

Shelf n°: ESA-P-3898

File: ESA-3899 28/08/1979-26/10/1979

Sortie Support System (SSS)

Pages: 6

Official issues : document on the development of the SSS by the American Department of Defence, elements of the draft request for proposal of the SSS calls, with addendum

Language: EN;FR

Orc: ESA/PB-SL(79)32;ESA/PB-SL(79)32,ADD.1

Shelf n°: ESA-P-3899

File: ESA-3900 28/08/1979

European mission specialists for SPACELAB flights

Pages: 2

Official issue : note on accomodation of foreign nationals as mission specialists on STS flights, training, Executive opinion on NASA position

Language: EN;FR

Orc: ESA/PB-SL(79)33

Shelf n°: ESA-P-3900

File: ESA-3901 05/09/1979

Analysis of the consequences of the absence of a decision to undertake the SPACELAB follow-on development programme

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/PB-SL(79)34

See also: ESA/C(79)109

Shelf n°: ESA-P-3901

File: ESA-3902 19/10/1979

European payload elements for the early phase of SPACELAB Utilisation

Pages: 16

Official issue : status report and decision schedule, including results of the activities, main characteristics of the new proposal, main results of the Accomodation Study, discussions with NASA and table of NASA SPACELAB mission model, Programme costs, conclusions and actions requested from the Programme Board

Language: EN;FR

Orc: ESA/PB-SL(79)35

Shelf n°: ESA-P-3902

File: ESA-3903 24/10/1979

SPACELAB Utilisation Programme

Pages: 22

Official issue : set of draft rules including draft implementing rules, draft rules for access to the ESA services, draft rules for the instrumentation pool

Language: EN;FR

Orc: ESA/PB-SL(79)36

Shelf n°: ESA-P-3903

File: ESA-3904 18/10/1979

Educational physics experiments on SPACELAB

Pages: 6

Official issue : status report concerning call for proposal (26/02/1979) and results, selection process, flight opportunities, table of proposals with data sheets

Language: EN;FR

Orc: ESA/PB-SL(79)37

Shelf n°: ESA-P-3904

File: ESA-3905 30/10/1979

SPACELAB follow-on production

Pages: 2

Official issue : status report covering the major FOP activities and events since 09/1979, status of the ESA proposal to NASA, ERNO FOP contract negotiations, Dornier system contract negotiations, Council decisions, planning of future events

Language: EN;FR

Orc: ESA/PB-SL(79)38

Shelf n°: ESA-P-3905

File: ESA-3906 23/10/1979-27/11/1979

Draft SPACELAB Programme budget for 1980

Pages: 29

, with 1. revision

Language: EN;FR

Orc: ESA/PB-SL(79)39;ESA/PB-SL(79)39,REV.1

Shelf n°: ESA-P-3906

File: ESA-3907 22/11/1979

FSLP contributions 1980

Pages: 2

Official issue : information note and table of determination of FSLP contribution scale

Language: EN;FR

Orc: ESA/PB-SL(79)40

Shelf n°: ESA-P-3907

File: ESA-3908 03/12/1979

European payload elements for the early phase of SPACELAB utilisation

Pages: 8

Official issue : status report concerning update of the payload elements' composition, tables of microgravity payload element, earth observation element, solar astronomy payload element, global cost, yearly budget plan, schedule flexibility and adjustments of contributions

Language: EN;FR

Orc: ESA/PB-SL(79)41

Shelf n°: ESA-P-3908

File: ESA-3909 30/01/1980

Arrangements for continuation of the SPACELAB Programme over and above the 120 of the amount of the original financial envelope

Pages: 4

and 140 , ESA/PB-SL/XXIX/Res.1

Language: EN;FR

Orc: ESA/PB-SL(80)1

Shelf n°: ESA-M-ESA/PB-SL(80)1

File: ESA-3910 05/02/1980

SPACELAB follow-on development programme

Pages: 8

Official issue : draft Declaration relating to a preliminary phase consisting of a Study Programme, ESA/PB-SL/XXIX/Dec.

Language: EN;FR

Orc: ESA/PB-SL(80)2

Shelf n°: ESA-P-3910

File: ESA-3911 05/03/1980

FSLP Project

Pages: 6

Official issue : status report from 01/09/1979 to 29/02/1980 including major events, experiment development, critical on board resources, engineering, mission assurance, ground operations, flight operations, software, crew training

Language: EN;FR

Orc: ESA/PB-SL(80)3

Shelf n°: ESA-M-ESA/PB-SL(80)3

File: ESA-3912 25/02/1980-11/03/1980

Reduction of FSLP mass by transfer of some experiments to later flights

Pages: 46

Official issues: paper concerning mass reduction options, scientific aspects, discussion of later flights opportunities for the large FSLP experiments, FSLP experiments in the lower mass range, cost aspects, tables of FSLP instrument deletion options, latest SPACELAB "worst case" mission model of NASA, cost impact on SPICE activities of FSLP descoping options and, as addenda, note from the French delegation, recommendation concerning the the reduction on FSLP mass, opinion of the SAC on the reduction

Language: EN;FR

Orc: ESA/PB-SL(80)4;ESA/PB-SL(80)4,ADD.1 TO ADD.3

Shelf n°: ESA-M-ESA/PB-SL(80)4

File: ESA-3913 06/03/1980

Training of European payload specialists

Pages: 4

Official issue : note on the possibilities considered by ESA and recommended action

Language: EN;FR

Orc: ESA/PB-SL(80)5

Shelf n°: ESA-M-ESA/PB-SL(80)5

File: ESA-3914 05/03/1980

SPACELAB development

Pages: 7

Official issue : status report including Instrument Pointing Sub-sybstem(IPS) as of 25/02/1980 and review of the major activities from 10/09/1979 to 25/02/1980 concerning SPACELAB technical status, cost and schedule aspects

Language: EN;FR

Orc: ESA/PB-SL(80)6

Shelf n°: ESA-M-ESA/PB-SL(80)6

File: ESA-3915 27/02/1980

Arrangements for continuation of the SPACELAB Programme over and above the 120 of the amount of the original financial envelope

Pages: 8

Official issue : draft resolutions ESA/PB-SL/XXVIII,Res.1, ESA/PB-SL/XXVIII,Res.2

Language: EN;FR

Orc: ESA/PB-SL(80)7

Shelf n°: ESA-M-ESA/PB-SL(80)7

File: ESA-3916 05/03/1980
SPACELAB follow-on production

Pages: 2

Official issue : status report concerning the FOP activities and events since 11/1979, ESA/NASA FOP contract, ESA/ERNO FOP contract, ESA/Dornier system FOP contract

Language: EN;FR

Orc: ESA/PB-SL(80)8

Shelf n°: ESA-M-ESA/PB-SL(80)8

File: ESA-3917 04/03/1980
SPACELAB follow-on development programme

Pages: 17

Official issue : replies to questions raised by the SPACELAB Programme Board including long term NASA plans and relationship between European and American efforts, figure of STS capabilities evolution, NASA development trends relevant to SL-FOD, FOD efforts to increase cost efficiency of SPACELAB utilisation, potential ESA/NASA arrangements concerning FOD investments, initiatives of industry

Language: EN;FR

Orc: ESA/PB-SL(80)9

Shelf n°: ESA-M-ESA/PB-SL(80)9

File: ESA-3918 04/03/1980
Disposal of redundant SPACELAB hardware

Pages: 5

Official issue : note on sales of specific redundant equipment, proposal for a simplified sales procedure, list of equipment

Language: EN;FR

Orc: ESA/PB-SL(80)10

Shelf n°: ESA-M-ESA/PB-SL(80)10

File: ESA-3919 29/02/1980
Earnest money to NASA for ESA payload elements

Pages: 2

Official issue : note by the Director General stressing the necessity of the deposit and request for authorisation by the SPACELAB PB

Language: EN;FR

Orc: ESA/PB-SL(80)11

Shelf n°: ESA-M-ESA/PB-SL(80)11

File: ESA-3920 13/03/1980
SPACELAB Programme Board: continuation of the 13. meeting on 10/04/1980

Pages: 2

Official issue : notice of the meeting

Language: EN;FR

Orc: ESA/PB-SL(80)12

Shelf n°: ESA-M-ESA/PB-SL(80)12

File: ESA-3921 09/04/1980
SLED facility development status

Pages: 2

Official issue : information note on progress since 22/03/1979, with main events from 02/04/1979 to 08/04/1980 summarising the hardware production and testing phase

Language: EN;FR

Orc: ESA/PB-SL(80)13

Shelf n°: ESA-M-ESA/PB-SL(80)13

File: ESA-3922 25/04/1980

SPACELAB follow-on development programme: contribution scales for the preliminary phase consisting of a Study Programme

Pages: 14

Official issue : note on the reduction of the Study programme, Phase B Study for the initial step and contribution by participants, design and cost of a pointing mount, medium term study effort and contribution by participants, table of potential contribution scale for SPACELAB for supporting studies, draft Declaration relating to a Study Programme, ESA/PB-SL/XXXI/Dec.

Language: EN;FR

Orc: ESA/PB-SL(80)14

Shelf n°: ESA-M-ESA/PB-SL(80)14

File: ESA-3923 30/04/1980

Resolution on the continuation of the Programme beyond 120 of the financial envelope

Pages: 2

Official issue : note on the ad-referendum vote by delegations

Language: EN;FR

Orc: ESA/PB-SL(80)15

Shelf n°: ESA-M-ESA/PB-SL(80)15

File: ESA-3924 19/05/1980

Development of the Sortie Support System by the American Department of Defence

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/PB-SL(80)16

Shelf n°: ESA-M-ESA/PB-SL(80)16

File: ESA-3925 09/06/1980

SPACELAB development

Pages: 5

Official issue : status report including the Instrument Pointing Sub-system (IPS) as of 31/05/1980 and review of the major activities from 26/02 to 31/05/1980, SPACELAB technical status, schedule and cost aspects

Language: EN;FR

Orc: ESA/PB-SL(80)17

Shelf n°: ESA-M-ESA/PB-SL(80)17

File: ESA-3926 03/06/1980

SPACELAB follow-on production

Pages: 2

Official issue : status report since 03/1980 concerning ESA/NASA FOP contract, ESA/ERNO FOP contract, ESA/Dornier system FOP contract

Language: EN;FR

Orc: ESA/PB-SL(80)18

Shelf n°: ESA-M-ESA/PB-SL(80)18

File: ESA-3927 04/06/1980

FSLP Project

Pages: 6

Official issue : status report from 01/03 to 15/05/1980 concerning major events, experiment development, on board resources, engineering, ground operations, table of mass estimate of European experiments

Language: EN;FR

Orc: ESA/PB-SL(80)19

Shelf n°: ESA-M-ESA/PB-SL(80)19

File: ESA-3928 21/05/1980

Unblocking of payment appropriations in the 1980 budget (part between 120 and 140)

Pages: 2

Official issue : note by the executive and request to the Programme Board to unblock a sum of payment appropriations entered in the 1980 budget

Language: EN;FR

Orc: ESA/PB-SL(80)20

Shelf n°: ESA-M-ESA/PB-SL(80)20

File: ESA-3929 16/06/1980

FSLP descoping

Pages: 4

Official issue : information note and recommendation of the Metric Camera Working Group (MCWG) to the SPACELAB Programme Board

Language: EN;FR

Orc: ESA/PB-SL(80)21

Shelf n°: ESA-M-ESA/PB-SL(80)21

File: ESA-3930 18/06/1980

SPACELAB Utilisation Programme

Pages: 6

Official issue : letter by the French delegation (Mr. P. Morel) to the Director General

Language: EN;FR

Orc: ESA/PB-SL(80)22

Shelf n°: ESA-P-3930

File: ESA-3931 16/07/1980

Request for support regarding additional funding of Life Science Experiment

Pages: 2

Official issue : summary of reactions of Science Programme Committee

Language: EN;FR

Orc: ESA/PB-SL(80)23

Shelf n°: ESA-M-ESA/PB-SL(80)23

File: ESA-3932 21/08/1980

Nomination of Chairman and Vice Chairman

Pages: 2

Official issue : information note concerning Mr. Flinterman

Language: EN;FR

Orc: ESA/PB-SL(80)24

Shelf n°: ESA-M-ESA/PB-SL(80)24

File: ESA-3933 03/09/1980

SPACELAB development

Pages: 6

Official issue : status report including the Instrument Pointing Sub-system (IPS) as of 29/08/1980 and review of major activities since 19/06/1980, SPACELAB status, integration, test and acceptance of SPACELAB, schedule and cost aspects, overall cost of SPACELAB and IPS

Language: EN;FR

Orc: ESA/PB-SL(80)25

Shelf n°: ESA-M-ESA/PB-SL(80)25

File: ESA-3934 03/09/1980

SPACELAB follow-on production

Pages: 2

Official issue : status report since 06/1980, status of the ESA/NASA FOP contract, ESA/ERNO FOP contract, ESA/Dornier system FOP contract

Language: EN;FR

Orc: ESA/PB-SL(80)26

Shelf n°: ESA-M-ESA/PB-SL(80)26

File: ESA-3935 04/09/1980

FSLP Project

Pages: 6

Official issue : status report from 16/05 to 31/08/1980 concerning experiment development, on board resources with table of mass estimate of European experiments, engineering, ground operations, flight operations, mission assurance, crew training, schedule and cost

Language: EN;FR

Orc: ESA/PB-SL(80)27

Shelf n°: ESA-M-ESA/PB-SL(80)27

File: ESA-3936 01/09/1980

SLED flight opportunities

Pages: 8

Official issue : note on costs and a new budget line, need of a new detailed proposal from the German authorities, reaction to the NASA offer, recommendations of SLED Science Team on future flight opportunities for space SLED

Language: EN;FR

Orc: ESA/PB-SL(80)28

Shelf n°: ESA-M-ESA/PB-SL(80)28

File: ESA-3937 21/08/1980

Mission specialist training for European payload specialists

Pages: 4

Official issue : note on training status, Executive's position, actions requested of Board

Language: EN;FR

Orc: ESA/PB-SL(80)29

Shelf n°: ESA-M-ESA/PB-SL(80)29

File: ESA-3938 03/09/1980

FSLP cost to completion

Pages: 28

Official issue : note on current status of the Project, changes in cost estimates, rescheduling of European integration, summary of changes to cost estimates, legal aspects, recommendations, baseline time schedule of FSLP from 1979 to 1983, annual payment profile, telex from the German delegation to the Director General on time schedule situation of payload integration and reply on extension of FSLP payload integration schedule, annexes on integration strategy, draft Declaration concerning the financial envelope of the FSLP Project

Language: EN;FR

Orc: ESA/PB-SL(80)30

Shelf n°: ESA-M-ESA/PB-SL(80)30

File: ESA-3939 25/08/1980

Status of the preparation of future SPACELAB utilisation

Pages: 9

Official issue : paper on current possibilities for the Payload Element Programme, BIORACK, Microgravity Research Programme, SLED, recommendations, figure of ESA microgravity double rack and candidate experiments

Language: EN;FR

Orc: ESA/PB-SL(80)31

Shelf n°: ESA-M-ESA/PB-SL(80)31

File: ESA-3940 21/08/1980
SPACELAB FOD Study Programme

Pages: 8

Official issue : status of adhesion to the Declaration and draft Declaration, ESA/PB-SL/XXXII/Dec.

Language: EN;FR

Orc: ESA/PB-SL(80)32

Shelf n°: ESA-M-ESA/PB-SL(80)32

File: ESA-3941 28/08/1980-16/09/1980
SPACELAB FOD Study Programme

Pages: 6

Official issues : detailed expenditure portion of the budget 1980 and, as addendum, notice of confirmation from AFC

Language: EN;FR

Orc: ESA/PB-SL(80)33;ESA/PB-SL(80)33,ADD.1

Shelf n°: ESA-M-ESA/PB-SL(80)33

File: ESA-3942 15/09/1980
Transfer of equipment to FSLP and SL programmes

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/PB-SL(80)34

Shelf n°: ESA-M-ESA/PB-SL(80)34

File: ESA-3943 22/09/1980
1980 budget for SPACELAB FOD Study Programme

Pages: 6

Official issue : breakdown of expenditure and scale to be used as a basis for calling up contributions

Language: EN;FR

Orc: ESA/PB-SL(80)35

Shelf n°: ESA-M-ESA/PB-SL(80)35

File: ESA-3944 17/10/1980
ESA/ERNO SPACELAB users orientation course

Pages: 2

Official issue : information note on objectives and attendances at the course

Language: EN;FR

Orc: ESA/PB-SL(80)36

Shelf n°: ESA-M-ESA/PB-SL(80)36

File: ESA-3945 20/10/1980
SPACELAB FOD Study programme

Pages: 2

Official issue : note on the ad-referendum vote by Danish and German delegations

Language: EN;FR

Orc: ESA/PB-SL(80)37

Shelf n°: ESA-M-ESA/PB-SL(80)37

File: ESA-3946 25/11/1980-04/12/1980
SPACELAB development

Pages: 9

Official issues : status report including the Instrument Pointing Sub-system (IPS) as of 04/11/1980, review of major activities from 09/1980, SPACELAB status, overall SPACELAB Programme cost, with addendum

Language: EN;FR

Orc: ESA/PB-SL(80)38;ESA/PB-SL(80)38,ADD.1

Shelf n°: ESA-M-ESA/PB-SL(80)38

File: ESA-3947 27/11/1980

SPACELAB follow-on production

Pages: 2

Official issue : status report since 09/1980 on ESA/ERNO FOP contract, ESA/Dornier system FOP contract

Language: EN;FR

Orc: ESA/PB-SL(80)39

Shelf n°: ESA-M-ESA/PB-SL(80)39

File: ESA-3948 26/11/1980

SPACELAB follow-on development: study programme

Pages: 2

Official issue : status report concerning items such as extension of the mission durations, power/heat rejection resources, increase of operational flexibility in pallet and CDMS applications, 2. study and medium term study covering the potential of SPACELAB derivatives for free flight and space platform applications

Language: EN;FR

Orc: ESA/PB-SL(80)40

Shelf n°: ESA-M-ESA/PB-SL(80)40

File: ESA-3949 26/11/1980-26/02/1982

Preparatory study programme of a SPACELAB follow-on development programme

Pages: 21

Official issues : draft implementing rules, with n.3 revisions

Language: EN;FR

Orc: ESA/PB-SL(80)41;ESA/PB-SL(80)41,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/PB-SL(80)41

File: ESA-3950 01/12/1980

FSLP Project

Pages: 7

Official issue : status report from 01/09 to 20/11/1980 on major events, on board resources, engineering, ground operations, flight operations, mission assurance, budget, table of mass estimate of European experiments

Language: EN;FR

Orc: ESA/PB-SL(80)42

Shelf n°: ESA-M-ESA/PB-SL(80)42

File: ESA-3951 25/11/1980-09/12/1980

Flight of SLED

Pages: 16

Official issues : paper on cost estimates for flying the payload element, introduction of the SLED into the D-1 mission, resolution concerning the flight of SLED, and, as addenda, telex from Dr. G.A. Soffen and Mr. J.W. Moore to Mr. M. Bignier, telex from the German delegation to the Director General concerning the inclusion in the German SPACELAB mission D-1 payload of ESA's vestibular SLED and BIORACK

Language: EN;FR

Orc: ESA/PB-SL(80)43;ESA/PB-SL(80)43,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/PB-SL(80)43

File: ESA-3952 28/11/1980-26/02/1982

FSLP mission

Pages: 37

Official issues : draft implementing rules with, as addenda, comments by the French and German delegations, plus 1., 2. and 3. revision

Language: EN;FR

Orc: ESA/PB-SL(80)44;ESA/PB-SL(80)44,ADD.1,ADD.2;ESA/PB-SL(80)44,REV.1 TO REV.3;ESA/PB-SL(80)44,REV.2,CORR.

Shelf n°: ESA-M-ESA/PB-SL(80)44

File: ESA-3953 17/11/1980

Sale of redundant SPACELAB equipment

Pages: 2

Official issue : recommendation of the AFC to the SPACELAB Programme Board

Language: EN;FR

Orc: ESA/PB-SL(80)45

Shelf n°: ESA-M-ESA/PB-SL(80)45

File: ESA-3954 05/12/1980

Comments of the AFC on the draft 1981 budgets

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/PB-SL(80)46

Shelf n°: ESA-M-ESA/PB-SL(80)46

File: ESA-3955 17/12/1980

Flight of SLED

Pages: 2

Official issue : cover note to resolution

Language: EN;FR

Orc: ESA/PB-SL(80)47

Shelf n°: ESA-M-ESA/PB-SL(80)47

File: ESA-4798 24/12/1975-07/12/1979

Collaboration with ERNO for SPACELAB project

Pages: 105

Notes and correspondence regarding engineering manpower planning, critical design review, proposed schedule adjustment

Notes on ERNO mission to NASA

Note on ERNO/ESA commitment

Language: EN;FR;DE

Shelf n°: ESA-P-4798

File: ESA-4879 27/07/1977-22/07/1981

SPACELAB follow-on development (FOD)

Pages: 70

Notes and memoranda on SPACELAB improvements

Notes on agreement between involved consortia

Memorandum on retrievable system

Language: EN;FR

See also: ESA/PB-SL(81)12

Shelf n°: ESA-P-4879

File: ESA-4889 20/03/1979-04/03/1981

Award fee on SPACELAB

Pages: 80

Notes, correspondence and minutes of informal meetings ESA/ERNO

Language: EN;FR

Shelf n°: ESA-P-4889

File: ESA-4891 17/12/1975-02/05/1977

Award fee system

Pages: 90

Manual for SPACELAB award fee performance evaluation

Notes and minutes of informal meetings with involved companies

Language: EN;FR

Shelf n°: ESA-P-4891

File: ESA-6678 05/11/1981

SPACELAB improvements and development of retrievable orbital systems

Pages: 10

Official issue : note to the potential participants to establish the text of the Declaration

Draft Declaration with annexes on general objectives, content, cost, scale of contributions and indicative payment schedule for the programme

Language: EN;FR

Orc: ESA/PB-SL(81)WP/1

Shelf n°: ESA-P-6678

File: ESA-6679 05/11/1981

Draft implementing rules for SPACELAB improvements and development of retrievable orbital systems

Pages: 8

Official issue : note to the potential participants to establish the final version

Text of draft implementing rules

Language: EN;FR

Orc: ESA/PB-SL(81)WP/2

Shelf n°: ESA-P-6679

File: ESA-6680 11/11/1981

SPACELAB Follow-on Development Programme

Pages: 3

Official issue : proposals by German delegation to potential participants concerning draft Declaration and implementing rules

Language: EN;FR

Orc: ESA/PB-SL(81)WP/3

Shelf n°: ESA-P-6680

File: ESA-6681 07/01/1982

Draft implementing rules for SPACELAB improvements and development of retrievable orbital systems

Pages: 10

Official issue : note to participants to establish the final version

Text of draft implementing rules including amendments proposed by French and German delegations

Language: EN;FR

Orc: ESA/PB-SL(82)WP/1

Shelf n°: ESA-P-6681

File: ESA-6682 18/02/1981

SPACELAB development

Pages: 13

Official issue : status report on Engineering Model (EM), SPACELAB cost-to-completion estimate, technical status of SPACELAB, Instrument Pointing Sub-system (IPS)

As annexes: tables of comparison between 10/1978 and 01/1981 time schedule and of SL programme cost breakdown

Language: EN;FR

Orc: ESA/PB-SL(81)1

Shelf n°: ESA-M-ESA/PB-SL(81)1

File: ESA-6683 20/02/1981

SPACELAB Follow-on Production (FOP)

Pages: 2

Official issue : status report on ESA/ERNO FOP contract, ESA/DORNIER system FOP contract

Language: EN;FR

Orc: ESA/PB-SL(81)2

Shelf n°: ESA-M-ESA/PB-SL(81)2

File: ESA-6684 12/02/1981

First SPACELAB Payload (FSLP)

Pages: 5

Official issue : status report for the period from 21/11/1980 to 10/02/1981 on integration at ERNO with the build up of the bridge assembly, experiments delivered to Bremen, on-board resources, delivery of Mission Peculiar Equipment (MPE), ground and flight operations, table of mass estimate of European experiments

Language: EN;FR

Orc: ESA/PB-SL(81)3

Shelf n°: ESA-M-ESA/PB-SL(81)3

File: ESA-6685 11/02/1981

Preparation for SLED flight on D-1

Pages: 2

Official issue : information note on actions taken so far, negotiations to be taken, delivery of SLED hardware

Language: EN;FR

Orc: ESA/PB-SL(81)4

Shelf n°: ESA-M-ESA/PB-SL(81)4

File: ESA-6686 11/02/1981

SPACELAB utilisation

Pages: 3

Official issue : points arising from review of relevant reports such as Tisler, FSLP Review team, FROST reports

Language: EN;FR

Orc: ESA/PB-SL(81)5

Shelf n°: ESA-M-ESA/PB-SL(81)5

File: ESA-6687 19/02/1981

SPACELAB Follow-on Development Study Programme

Pages: 2

Official issue : brief status report on tender evaluation, contract negotiations with ERNO, release of 3. part of Preparatory Study Programme

Language: EN;FR

Orc: ESA/PB-SL(81)6

Shelf n°: ESA-M-ESA/PB-SL(81)6

File: ESA-6688 19/02/1981-18/03/1981

SPACELAB Follow-on Development Programme

Pages: 36

Official issues : proposal for continuation of the Preparatory FOD including European aspects of the programme, preparatory activities, development and acquisition of selected equipment, initial step preparation, continuation of the medium-term study programme, budget proposal, figures of European STS evolution possibilities and NASA space platform evolution scenarios

Draft Declaration on a preparatory programme

As addendum: report on US-European information exchange concerning preparations for STS/SPACELAB evolutions

Language: EN;FR

Orc: ESA/PB-SL(81)7;ESA/PB-SL(81)7,ADD.1

Shelf n°: ESA-M-ESA/PB-SL(81)7

File: ESA-6689 01/06/1981

SPACELAB development

Pages: 16

Official issue : status report as at 05/1981, technical SPACELAB status, Instrument Pointing Sub-system (IPS), cost-at-completion and rider n.8

As addenda: tables of comparison between 10/1978 and 04/1981 time schedules, programme cost breakdown, history of IPS

Language: EN;FR

Orc: ESA/PB-SL(81)8

Shelf n°: ESA-M-ESA/PB-SL(81)8

File: ESA-6690 26/05/1981

SPACELAB Follow-on Production (FOP)

Pages: 2

Official issue : status report covering activities and events since 02/1981, contracts between ESA and ERNO, ESA and Dornier, National Aeronautics and Space Administration (NASA) and ESA

Language: EN;FR

Orc: ESA/PB-SL(81)9

Shelf n°: ESA-M-ESA/PB-SL(81)9

File: ESA-6691 25/05/1981

First SPACELAB Payload (FSLP)

Pages: 6

Official issue : status report for the period from 11/02 to 20/05/1981 concerning launch date, integration at Bremen, safety issues, experiment development, ground and flight operations, mission assurance, crew training, SLED payload element on D-1, table of mass estimate of European experiments

Language: EN;FR

Orc: ESA/PB-SL(81)10

Shelf n°: ESA-M-ESA/PB-SL(81)10

File: ESA-6692 26/05/1981

SPACELAB Follow-on Development Study Programme

Pages: 2

Official issue : brief status report on Phase-B and industrial proposals

Language: EN;FR

Orc: ESA/PB-SL(81)11

Shelf n°: ESA-M-ESA/PB-SL(81)11

File: ESA-6693 27/05/1981-27/11/1981

Follow-on Programme for Retrievable System, development and use

Pages: 178

Official issues : programme proposal including European aspects of the programme, content (SPACELAB improvement and use, utilisation, retrievable carrier, platform elements), budgeting, recommendation for the programme approach, with revisions

As annexes: draft Council Resolution, additional Declaration and explanation of key expressions

As addendum: opinion of AFC on draft Declaration

Language: EN;FR

Orc: ESA/PB-SL(81)12;ESA/PB-SL(81)12,REV.1,REV.2;ESA/PB-SL(81)12,REV.2,ADD.1

See also: ESA/PB-SL/XXXVI AND XXXVII DEC.(DRAFT). ESA/C/L/RES.(DRAFT)

Shelf n°: ESA-M-ESA/PB-SL(81)12

File: ESA-6694 02/06/1981-14/02/1985

Microgravity Research Programme

Pages: 83

Official issues : information note on priority of programme elements, potential financial shortfall, situation of contributions

As annexes: draft Declaration and draft implementing rules, with revisions

Language: EN;FR

Orc: ESA/PB-SL(81)13;ESA/PB-SL(81)13,REV.1 TO REV.3;ESA/PB-SL(81)13,REV.1,CORR.;ESA/PB-SL(81)13,REV.3,ANNEX2,REV.1 TO REV.4

See also: ESA/C/XLVIII/DEC.(DRAFT);ESA/C/XLIX/DEC.(DRAFT)

Shelf n°: ESA-M-ESA/PB-SL(81)13

File: ESA-6695 29/09/1981

SPACELAB development

Pages: 5

Official issue : status report as at 09/1981 on technical aspects including IPS, cost-at completion

Language: EN;FR

Orc: ESA/PB-SL(81)14

Shelf n°: ESA-M-ESA/PB-SL(81)14

File: ESA-6696 29/09/1981

SPACELAB Follow-on-Production (FOP)

Pages: 2

Official issue : status report since 05/1981 on contracts between ESA and ERNO, ESA and DORNIER, NASA and ESA

Language: EN;FR

Orc: ESA/PB-SL(81)15

Shelf n°: ESA-M-ESA/PB-SL(81)15

File: ESA-6697 29/09/1981

First SPACELAB payload

Pages: 14

Official issues : status report for the period from 21/05 to 23/09/1981 on launch date, integration , safety issues, Material Science Double Rack (MSDR), on-board resources, engineering, ground and flight operations, crew activities, investigators meeting, SLED payload element on D-1

As annex: mass estimate of European experiments

As addendum: paper on status of FSLP experiments and sequence of activities leading to integration into SPACELAB

Language: EN;FR

Orc: ESA/PB-SL(81)16;ESA/PB-SL(81)16,ADD.1

Shelf n°: ESA-M-ESA/PB-SL(81)16

File: ESA-6698 29/09/1981

Material Science Double Rack (MSDR)

Pages: 12

Official issue : status report on integration, reinforcement of the rack structure, current planning, future actions, legal aspects and, as annex: list of experimenters for the various countries

Language: EN;FR

Orc: ESA/PB-SL(81)17

Shelf n°: ESA-M-ESA/PB-SL(81)17

File: ESA-6699 29/09/1981

SPACELAB Follow-on Development Study Programme

Pages: 2

Official issue : brief status report on individual modification kits, SPACELAB orbiter interface definitions, PHM demonstration model test, negotiations with ERNO and AIT

Language: EN;FR

Orc: ESA/PB-SL(81)18

Shelf n°: ESA-M-ESA/PB-SL(81)18

File: ESA-6700 23/09/1981

SPACELAB Follow-on Development Study Programme

Pages: 2

Official issue : cover note to Declaration established on 16/06/1981

Language: EN;FR

Orc: ESA/PB-SL(81)19

See also: ESA/PB-SL/XXXV/DEC. 1 (FINAL)

Shelf n°: ESA-M-ESA/PB-SL(81)19

File: ESA-6701 01/10/1981

Microgravity Research Programme

Pages: 2

Official issue : information note on 1981 draft budget

Language: EN;FR

Orc: ESA/PB-SL(81)20

Shelf n°: ESA-M-ESA/PB-SL(81)20

File: ESA-6702 10/10/1981

Preparatory studies for SPACELAB Follow-on Development Programme

Pages: 2

Official issue : information note on 1981 draft budget

Language: EN;FR

Orc: ESA/PB-SL(81)21

Shelf n°: ESA-M-ESA/PB-SL(81)21

File: ESA-6703 05/10/1981

Positioning and Hold Mount (PHM)

Pages: 2

Official issue : note on views of IRAC on cooperation between ESA and Japanese Institute of Space and Astronautical Sciences (ISAS)

Language: EN;FR

Orc: ESA/PB-SL(81)22

Shelf n°: ESA-M-ESA/PB-SL(81)22

File: ESA-6704 18/11/1981

SPACELAB development

Pages: 6

Official issue : note on revision to cost-to-completion and, as annexes, programme cost breakdown and table of major modifications to SL programme cost breakdown since 06/1981

Language: EN;FR

Orc: ESA/PB-SL(81)23

Shelf n°: ESA-M-ESA/PB-SL(81)23

File: ESA-6705 17/11/1981

First SPACELAB payload programme

Pages: 7

Official issue : note on revision to cost-to-completion, project advancement, affecting costs due to events since 12/1980, table of cost-to-completion payments

Language: EN;FR

Orc: ESA/PB-SL(81)24

Shelf n°: ESA-M-ESA/PB-SL(81)24

File: ESA-6706 20/11/1981

SPACELAB Follow-on Development Study Programme

Pages: 6

Official issue : cover note and draft Agreement between Austria and ESA

Language: EN;FR

Orc: ESA/PB-SL(81)25

Shelf n°: ESA-M-ESA/PB-SL(81)25

File: ESA-6707 17/11/1981

Draft 1982 budgets

Pages: 22

Official issue : revised budget estimates, tables of budgets for SPACELAB Programme C/D, SPACELAB utilisation FSLP, SPACELAB FOD, Microgravity Programme, Space Transportation System (STS) long-term preparatory programme, SPACELAB FOP, Material Science Double Rack (MSDR)

Language: EN;FR

Orc: ESA/PB-SL(81)26

Shelf n°: ESA-M-ESA/PB-SL(81)26

File: ESA-6708 07/01/1982

Microgravity Research Programme

Pages: 2

Official issue : note on subscription to Declaration

Language: EN;FR

Orc: ESA/PB-SL(82)1

See also: ESA/C(81)103,ADD.1

Shelf n°: ESA-M-ESA/PB-SL(82)1

File: ESA-6709 19/01/1982-26/04/1985

SPACELAB improvements and development of retrievable orbital systems

Pages: 73

Official issues : draft implementing rules, with revisions

Language: EN;FR

Orc: ESA/PB-SL(82)2;ESA/PB-SL(82)2,REV.1 TO REV.7

Shelf n°: ESA-M-ESA/PB-SL(82)2

File: ESA-6710 19/01/1982

SPACELAB development

Pages: 2

Official issue : brief status report as at 08/02/1982 on acceptance by National Aeronautics and Space Administration (NASA) of FU-I, delay in integration and test of FU-II, agreement between NASA, ESA and ERNO on European Depot Maintenance

Language: EN;FR

Orc: ESA/PB-SL(82)3

Shelf n°: ESA-M-ESA/PB-SL(82)3

File: ESA-6711 12/01/1982

SPACELAB Follow-on Production (FOP)

Pages: 2

Official issue : brief status report since 10/1981, contracts between ESA and ERNO, ESA and Dornier, NASA and ESA

Language: EN;FR

Orc: ESA/PB-SL(82)4

Shelf n°: ESA-M-ESA/PB-SL(82)4

File: ESA-6712 15/02/1982

First SPACELAB payload

Pages: 8

Official issue : status report for the period from 24/09/1981 to 05/02/1982 on launch date, integration , safety issues, payload reviews, on-board resources, engineering, ground and flight operations, crew activities, Material Science Double Rack (MSDR), SLED payload element on D-1

As annex: mass estimate of European experiments

Language: EN;FR

Orc: ESA/PB-SL(82)5

Shelf n°: ESA-M-ESA/PB-SL(82)5

File: ESA-6713 05/02/1982

Microgravity Research Programme

Pages: 4

Official issue : status report on contributions by participating States, BIORACK, sounding rocket programme element, Improved Fluid Physics Module (IFPM)

Language: EN;FR

Orc: ESA/PB-SL(82)6

Shelf n°: ESA-M-ESA/PB-SL(82)6

File: ESA-6714 22/02/1982

Microgravity Research Programme

Pages: 4

Official issue : note on relations with ESRANGE project, legal and financial aspects, conduct of sounding rocket activities under Microgravity Programme, position of the Executive

Language: EN;FR

Orc: ESA/PB-SL(82)7

Shelf n°: ESA-M-ESA/PB-SL(82)7

File: ESA-6715 05/02/1982

Advisory structure of ESA

Pages: 2

Official issue : information note on new advisory bodies, terms of reference and members of Microgravity Advisory Committee (MAC)

Language: EN;FR

Orc: ESA/PB-SL(82)8

Shelf n°: ESA-M-ESA/PB-SL(82)8

File: ESA-6716 11/02/1982

SPACELAB Follow-on Development Study Programme

Pages: 2

Official issue : information note on Phase-B extension to refine SPACELAB and orbiter technical interfaces

Language: EN;FR

Orc: ESA/PB-SL(82)9

Shelf n°: ESA-M-ESA/PB-SL(82)9

File: ESA-6717 11/02/1982

SPACELAB improvements and development of experiments on retrievable orbital systems

Pages: 2

Official issue : status report on adjusted programme proposal, finalisation of remaining implementing rules, subscription to Declaration, planning of initial activities, preliminary feasibility studies

Language: EN;FR

Orc: ESA/PB-SL(82)10

Shelf n°: ESA-M-ESA/PB-SL(82)10

File: ESA-6718 11/02/1982

First mission of the Retrievable Carrier (RC)

Pages: 13

Official issue : note on potential payload elements to be flown on the mission, comparison of Retrievable Carrier with SPACELAB, model payload, Material Synthesis Facility (MSF), Non-microgravity add-on payload

Language: EN;FR

Orc: ESA/PB-SL(82)11

Shelf n°: ESA-M-ESA/PB-SL(82)11

File: ESA-6719 12/05/1982

SPACELAB development

Pages: 2

Official issue : status report as at 11/05/1982 on Instrument Pointing System (IPS), FU-I and F-II, overall cost-to completion

Language: EN;FR

Orc: ESA/PB-SL(82)12

Shelf n°: ESA-M-ESA/PB-SL(82)12

File: ESA-6720 14/05/1982

SPACELAB Follow-on Production (FOP)

Pages: 2

Official issue : status report since 02/1982 on contracts between ESA and ERNO, ESA and Dornier

Language: EN;FR

Orc: ESA/PB-SL(82)13

Shelf n°: ESA-M-ESA/PB-SL(82)13

File: ESA-6721 13/05/1982

First SPACELAB Payload (FSLP)

Pages: 7

Official issue : status report for the period from 06/02 to 07/05/1982 on date of SL-1 launch, integration, safety issues, payload reviews, engineering, ground and flight operations, mission assurance, crew training, Material Science Double Rack (MSDR), SLED payload element on D-1, table of mass estimate of European experiments

Language: EN;FR

Orc: ESA/PB-SL(82)14

Shelf n°: ESA-M-ESA/PB-SL(82)14

File: ESA-6722 25/05/1982-02/06/1982

German D-1 mission

Pages: 36

Official issues : note on ESA participation and, as annexes, exchange of letters between Mr. M. Bignier, Director of Space Transportation Systems and Dr. H Staub, Director of Federal Ministry for Research and Technology (BMFT), with background documents on SPICE , payload integration tasks, possible funding sources for continuation of SPICE activities, conditions, deliverable items for ESA payload elements, milestone schedule for SPACELAB mission D-1 and cost share

Language: EN;FR

Orc: ESA/PB-SL(82)15;ESA/PB-SL(82)15,CORR.1

Shelf n°: ESA-M-ESA/PB-SL(82)15

File: ESA-6723 14/05/1982

Microgravity Research Programme

Pages: 15

Official issue : status report on BIORACK, Improved Fluid Physics Module (IFPM), sounding rocket payload element, financial matters and, as annex, interim report on BIORACK experimental proposal evaluation with listing of experiment proposers' name, title of proposal, categorisation

Language: EN;FR

Orc: ESA/PB-SL(82)16

Shelf n°: ESA-M-ESA/PB-SL(82)16

File: ESA-6724 17/05/1982

SPACELAB Follow-on Development Programme

Pages: 5

Official issue : status report on FOD preparatory programme, financial matters, coordination with national agencies, organisational arrangements for EURECA development team

Language: EN;FR

Orc: ESA/PB-SL(82)17

Shelf n°: ESA-M-ESA/PB-SL(82)17

File: ESA-6725 17/05/1982

First SPACELAB Payload (FSLP) cost-to-completion

Pages: 7

Official issue : status report on project advancement and technical status, payments and cost impacts, support from DFVLR, SLED payload element, use of contingency

Language: EN;FR

Orc: ESA/PB-SL(82)18

Shelf n°: ESA-M-ESA/PB-SL(82)18

File: ESA-6726 18/05/1982

Space Transportation System (STS) long-term preparatory programme

Pages: 2

Official issue : cover note on rediscussion of the programme by Council

Language: EN;FR

Orc: ESA/PB-SL(82)19

See also: ESA/C(82)58

Shelf n°: ESA-M-ESA/PB-SL(82)19

File: ESA-6727 22/07/1982

EURECA mission

Pages: 26

Official issue : information paper on foreseen payload composition of the 1. EURECA mission, guidelines for payload experiment selection, reference payload for Phase-A study of EURECA platform, tables of core payload with multi-user facilities funded by ESA and by national space authorities, add-on payload

As annexes: Recommendations on EURECA

Language: EN;FR

Orc: ESA/PB-SL(82)20

Shelf n°: ESA-M-ESA/PB-SL(82)20

File: ESA-6728 17/09/1982

SPACELAB development

Pages: 4

Official issue : status report as at 31/08/1982 on Engineering Model (EM), FU-1, FU-2 and associated GSE, remaining support activities at ERNO, Instrument Pointing System (IPS), SPACELAB-1 and SPACELAB-2 flights, overall cost-to completion

Language: EN;FR

Orc: ESA/PB-SL(82)21

Shelf n°: ESA-M-ESA/PB-SL(82)21

File: ESA-6729 20/09/1982

SPACELAB Follow-on Production (FOP)

Pages: 3

Official issue : status report since 05/1982 on contracts between ESA and ERNO, ESA and Dornier

Language: EN;FR

Orc: ESA/PB-SL(82)22

Shelf n°: ESA-M-ESA/PB-SL(82)22

File: ESA-6730 17/09/1982

First SPACELAB Payload (FSLP)

Pages: 7

Official issue : status report for the period from 08/05 to 07/09/1982 concerning launch date, integration, safety issues, Investigators' Working Group (IWG), experiments, ground and flight operations, mission assurance, crew training, SLED payload element on D-1, table of mass estimate of European experiments

Language: EN;FR

Orc: ESA/PB-SL(82)23

Shelf n°: ESA-M-ESA/PB-SL(82)23

File: ESA-6731 17/09/1982-03/03/1983

First SPACELAB Payload (FSLP) cost-to-completion

Pages: 31

Official issues : information note on project advancement, payments, cost impacts, need for additional flight hardware for experiment 1-ES-201

As addenda: draft additional Declaration concerning an increase of the financial envelope of FSLP project

Language: EN;FR

Orc: ESA/PB-SL(82)24;ESA/PB-SL(82)24,ADD.1 TO ADD.6

See also: ESA/PB-SL/XLI/DEC. (FINAL)

Shelf n°: ESA-M-ESA/PB-SL(82)24

File: ESA-6732 27/09/1982

German D-1 mission

Pages: 13

Official issue : information note on ESA participation, instruments to be carried on board, negotiations with Germany, ESA Executive position, budgetary consequences, procedural aspects, future of Spacelab Integration and Coordination in Europe (SPICE) and, as annex, principal agreements and actions of the meeting German D-1 Mission Management and ESA representatives held at ESA, Paris on 11/06/1982

Language: EN;FR

Orc: ESA/PB-SL(82)25

Shelf n°: ESA-M-ESA/PB-SL(82)25

File: ESA-6733 30/08/1982

Cooperative ESA/NASA use of SLED

Pages: 4

Official issue : information note on Space SLED fly on SL-8 mission, possible proposal by NASA of an International Microgravity Laboratory (IML) for multiple flights on cooperative SPACELAB missions

As annex: letter of Mr. M. Bignier, Director of Space Transportation Systems to Dr. B. Edelson, Associate Administrator for Space Science and Applications of NASA

Language: EN;FR

Orc: ESA/PB-SL(82)26

Shelf n°: ESA-M-ESA/PB-SL(82)26

File: ESA-6734 15/09/1982

Microgravity Research Programme

Pages: 10

Official issue : status report on BIORACK, Improved Fluid Physics Module (IFPM), sounding rocket programme element, promotion activities

Language: EN;FR

Orc: ESA/PB-SL(82)27

Shelf n°: ESA-M-ESA/PB-SL(82)27

File: ESA-6735 20/09/1982

SPACELAB post delivery and provision of sustaining engineering support to NASA

Pages: 8

Official issue : note on SPACELAB Consortium position, responsibilities of ESA and NASA
As annex: letter of Dr. R. Luest, Chairman of SPACELAB Consortium Board of Directors to Mr. Quistgaard, Director General of ESA on SPACELAB post delivery support

Language: EN;FR

Orc: ESA/PB-SL(82)28

Shelf n°: ESA-M-ESA/PB-SL(82)28

File: ESA-6736 01/09/1982

SPACELAB Follow-on Development Programme

Pages: 10

Official issue : status report on technical options for EURECA spacecraft and, as annex, draft minutes of the 2. meeting of EURECA Payload Working Group, 13/07/1982 at ESA concerning core payload, changes of text of Declaration and implementing rules for FOD, funding, competition for EURECA core payload development

Language: EN;FR

Orc: ESA/PB-SL(82)29

Shelf n°: ESA-M-ESA/PB-SL(82)29

File: ESA-6737 20/09/1982

Experiment payload for BIORACK flight

Pages: 13

Official issue : recommendations for the BIORACK flight in SPACELAB D-1 mission, accomodation study, selection procedure and experiments considered, findings of the Selection Committee, table of experiments

As annexes: agenda of the meeting of Peer Group, ESTEC, from 06/09 to 07/09/1982 and selection criteria for a first BIORACK payload

Language: EN;FR

Orc: ESA/PB-SL(82)30

Shelf n°: ESA-M-ESA/PB-SL(82)30

File: ESA-6738 21/09/1982

Sounding rocket experiments selection for flight opportunities in 1983/1984

Pages: 13

Official issue : note on results of 2. call for experiment proposals, result of negotiations with german and Swedisk authorities, analysis of user requests, scientific evaluation, proposals for SR-payload in 1983 and 1984

As annex: list of proposals received

Language: EN;FR

Orc: ESA/PB-SL(82)31

Shelf n°: ESA-M-ESA/PB-SL(82)31

File: ESA-6739 23/09/1982

Combination of Microgravity and SPACELAB FOD geographical returns

Pages: 4

Official issue : cover note and text of Danish request (letter of Mr. A. Bahnsen, Danish delegate, to Mr. M. Bignier, Director of STS)

Language: EN;FR

Orc: ESA/PB-SL(82)32

Shelf n°: ESA-M-ESA/PB-SL(82)32

File: ESA-7490 03/11/1983

45. PB-SL meeting : Cape Canaveral, Florida on 26/11/1983

Pages: 4

Official issues : draft agendas

Language: EN;FR
 Orc: ESA/PB-SL/OJ/45
Shelf n°: ESA-P-7490

File: ESA-7491 03/01/1983

SPACELAB development

Pages: 4

Official issue : status report including Instrument Pointing System (IPS), Engineering Model (EM), flight Unit-1, flight Unit-2, Design certification review, SPACELAB post delivery support, flight dates and overall cost-to-completion

Language: EN;FR

Orc: ESA/PB-SL(83)1

Shelf n°: ESA-M-ESA/PB-SL(83)1

File: ESA-7492 06/01/1983

SPACELAB Follow-On Production (FOP)

Pages: 2

Official issue : status report on activities since 09/1982, contracts between ESA and ERNO, ESA and Dornier

Language: EN;FR

Orc: ESA/PB-SL(83)2

Shelf n°: ESA-M-ESA/PB-SL(83)2

File: ESA-7493 13/01/1983

SPACELAB Follow-On Production (FOP)

Pages: 3

Official issue : report on costs covered by National Aeronautics and Space Administration (NASA) to ESA contract and on ESA costs

Language: EN;FR

Orc: ESA/PB-SL(83)3

Shelf n°: ESA-M-ESA/PB-SL(83)3

File: ESA-7494 03/01/1983

First SPACELAB Payload Project (FSLP)

Pages: 9

Official issue : status report for the period from 08/09 to 10/12/1982 concerning launch and mission duration, payload specialists, payload integration, safety, microwave antenna, landing in California, metric camera, details on experiments, table of mass estimate of European experiments

Language: EN;FR

Orc: ESA/PB-SL(83)4

Shelf n°: ESA-M-ESA/PB-SL(83)4

File: ESA-7495 11/01/1983-25/01/1983

Payload integration and coordination activities

Pages: 23

Official issues : information document on legal arrangements within ESA/SPACELAB Integration and Coordination in Europe (SPICE), organisation, tasks and perspectives for future role of SPICE, various ESA options and their comparison with advantages and disadvantages, human aspects, crew members, recommendations, organigram of basic SPINE team.

As Annexes : minutes of meeting of German D-1 Mission Management and ESA Representatives, Paris on 11/06/1982 and note on size of a project team working only on SLED Payload Element Group within SPICE

Language: EN;FR

Orc: ESA/PB-SL(83)5;ESA/PB-SL(83)5,ADD.1

Shelf n°: ESA-M-ESA/PB-SL(83)5

File: ESA-7496 03/01/1983

International Microgravity Laboratory (IML)

Pages: 3

Official issue : information note on the establishment and facilities of IML, with invitation to comment on the initiative

Language: EN;FR

Orc: ESA/PB-SL(83)6

Shelf n°: ESA-M-ESA/PB-SL(83)6

File: ESA-7497 10/01/1983

Microgravity Programme

Pages: 13

Official issue : status report concerning Biorack, improved fluid Physics module, sounding rocket programme element, financial aspects.

As Annex : letter from Federal Minister for Research and Technology to Mr. Bignier on ESA participation in German D-1 SPACELAB mission

Language: EN;FR

Orc: ESA/PB-SL(83)7

Shelf n°: ESA-M-ESA/PB-SL(83)7

File: ESA-7498 06/01/1983-21/01/1983

SPACELAB Follow-On Development

Pages: 23

Official issues : status report on European Retrievable Carrier (EURECA) Phase-A study, letter of Mr. G. Peters (Secretary of EURECA Payload WP) to members of Group and draft minutes of 4. meeting (Noordwijk, 15/12/1982), with agenda and list of participants concerning appointment of EURECA project scientist, performance data for EURECA payload, EURECA Experimenter Review Panel activities.

As Addendum : letter from Swiss delegation and amendments by French and German delegations

Language: EN;FR

Orc: ESA/PB-SL(83)8;ESA/PB-SL(83)8,ADD.1

Shelf n°: ESA-M-ESA/PB-SL(83)8

File: ESA-7499 04/01/1983

Studies on the core payload for 1. European Retrievable Carrier (EURECA) mission

Pages: 14

Official issue : status report on studies, with explanatory table showing multi-user facility, study contractor, study budget, completion of study

Automatic Monoellipsoidal Mirror Furnace facility (AMMFF), with figure of potential layout of AMMFF

Solution growth facility, multi-furnace assembly, automatic gradient heating facility, botany facility

Language: EN;FR

Orc: ESA/PB-SL(83)9

Shelf n°: ESA-M-ESA/PB-SL(83)9

File: ESA-7500 24/03/1983

Payload integration and coordination activities

Pages: 2

Official issue : brief report on AFC's examination of financial implications of various options envisaged

Language: EN;FR

Orc: ESA/PB-SL(83)10

Shelf n°: ESA-M-ESA/PB-SL(83)10

File: ESA-7501 24/03/1983

First SPACELAB Payload Project (FSLP) cost-to-completion

Pages: 4

Official issue : communication from Italian delegation concerning negative vote to acceptance of additional FSLP Declaration

Language: EN;FR

Orc: ESA/PB-SL(83)11

See also: ESA/PB-SL/XLI/DEC.FINAL

Shelf n°: ESA-M-ESA/PB-SL(83)11

File: ESA-7502 31/03/1983

Future SPACELAB payload integration and coordination activities in Europe

Pages: 5

Official issue : opinion of SPACELAB Integration and Coordination in Europe (SPICE) staff concerning maintenance of expertise of SPICE

Language: EN;FR

Orc: ESA/PB-SL(83)12

Shelf n°: ESA-M-ESA/PB-SL(83)12

File: ESA-7503 13/04/1983-25/04/1983

Increase in the financial envelope of First SPACELAB Payload Project (FSLP)

Pages: 19

Official issues : cover note and text of draft Declaration and contributions by Member States, with revised texts

Language: EN;FR

Orc: ESA/PB-SL(83)13;ESA/PB-SL(83)13,REV.1

Shelf n°: ESA-M-ESA/PB-SL(83)13

File: ESA-7504 06/05/1983

SPACELAB development

Pages: 3

Official issue : status report including Instrument Pointing System (IPS) on 30/04/1983, Engineering Model (EM), flight Unit-1, SPACELAB post delivery support

Language: EN;FR

Orc: ESA/PB-SL(83)14

Shelf n°: ESA-M-ESA/PB-SL(83)14

File: ESA-7505 06/01/1983

SPACELAB Follow-On Production (FOP)

Pages: 2

Official issue : status report on activities since 01/1983, contracts between ESA and ERNO, ESA and Dornier

Language: EN;FR

Orc: ESA/PB-SL(83)2

Shelf n°: ESA-M-ESA/PB-SL(83)2

File: ESA-7506 10/05/1983

First SPACELAB Payload Project (FSLP)

Pages: 10

Official issue : status report for the period from 11/12/1982 to 05/05/1983 concerning launch and Tracking and Data Relay Satellite System (TDRSS), details on experiments, ground operations, mission assurance, crew training, SLED payload element on D-1, table of mass estimate of European experiments.

As Annex : Resolution from SPACELAB Mission-1 Investigators WP regarding TDRSS mission

Language: EN;FR

Orc: ESA/PB-SL(83)16

Shelf n°: ESA-M-ESA/PB-SL(83)16

File: ESA-7507 03/05/1983

Long-Term Space Transportation Systems Preparatory Programme (LT-STSP)

Pages: 2

Official issue : cover note to status reports

Language: EN;FR

Orc: ESA/PB-SL(83)17

See also: ESA/LTT-PC(83)2. ESA/LTT-PC/MIN/1

Shelf n°: ESA-M-ESA/PB-SL(83)17

File: ESA-7508 17/05/1983

Flight assignments and opportunities for Shuttle SPACELAB EURECA

Pages: 16

Official issue : information document on flight model presentation and explanatory table from 1982 to 1994, mission objectives, cost implications, tables of objectives, disciplines, experiments of space shuttle-related flights shown in mission model

Language: EN;FR

Orc: ESA/PB-SL(83)18

Shelf n°: ESA-M-ESA/PB-SL(83)18

File: ESA-7509 06/05/1983-24/05/1983

Microgravity Programme

Pages: 31

Official issues : technical progress since 01/1983, Biorack, fluid physics module project, sounding rocket programme element, D-1 mission costs for Biorack and Improved Fluid Physics Module (IFPM), financial situation.

As Annexes : recommended fluid physics experiments for flight on SPACELAB mission D-1 with list of principal and co-investigators proposing experiments, brief technical description of improvements and comparison with Fluid Physics Module (FPM), information note on contract execution of Biorack Phase-C/D.

As Addendum : document on outcome of 3. call for experiment proposals for sounding rockets

Language: EN;FR

Orc: ESA/PB-SL(83)19;ESA/PB-SL(83)19,ADD.1

Shelf n°: ESA-M-ESA/PB-SL(83)19

File: ESA-7510 06/05/1983-12/09/1983

Microgravity Programme (MG-P): Phase-2

Pages: 123

Official issues : preliminary proposal, with revision, including programme concept and elements, overall programmatic proposal and draft schedule of Phase-2 from 1984 to 1989, preliminary cost considerations, estimated annual cost.

As Annexes : literature list, further scientific objectives of some programme elements, supporting technology, draft basic policy guidelines for International Microgravity laboratory (IML), Recommendation by Materials Science Working Group

Language: EN;FR

Orc: ESA/PB-SL(83)20;ESA/PB-SL(83)20,REV.1

Shelf n°: ESA-M-ESA/PB-SL(83)20

File: ESA-7511 04/05/1983

SPACELAB Follow-On Development

European Retrievable Carrier (EURECA)

Pages: 2

Official issue : status report on completion of trade-off studies, selection of propellant, preliminary cost estimate, extension of Phase-A contracts, discussion with National Aeronautics and Space Administration (NASA), submission of Phase-B request for proposal to Industry

Language: EN;FR

Orc: ESA/PB-SL(83)21

Shelf n°: ESA-M-ESA/PB-SL(83)21

File: ESA-7512 06/05/1983
SPACELAB Follow-On Development
European Retrievable Carrier (EURECA)

Pages: 2

Official issue : note on advance in studies, with table of installations and contractors

Language: EN;FR

Orc: ESA/PB-SL(83)22

Shelf n°: ESA-M-ESA/PB-SL(83)22

File: ESA-7513 09/05/1983-01/06/1983
Use of Shuttle Pallet satellite (SPAS) versus Half Pallet for European
Retrievable Carrier (EURECA)

Pages: 43

Official issues : paper containing groundrules, proceedings and results of assessment of n.2 structural concepts (with explanatory figure) together with a legal analysis, technical, financial and risk aspects, post evaluation activities, consequences of reversal of ESA decision, legal aspects, relative cost comparison.

As Annex : definition of evaluation criteria for selection of EURECA configuration.

As Addendum : examination by SPACELAB Programme Board of additional factual study of technical, legal aspects of reasons leading to selection of SPAS structure

Language: FR

Orc: ESA/PB-SL(83)23;ESA/PB-SL(83)23,ADD.1

Shelf n°: ESA-M-ESA/PB-SL(83)23

File: ESA-7514 16/05/1983
European Retrievable Carrier (EURECA): detailed definition of Phase-B

Pages: 10

Official issue : results of proposal evaluation including management and planning aspects, technical assessment, geographical distribution, Recommendation.

As Annex : table of contributions by countries and target figures for EURECA Phase-C/D

Language: FR

Orc: ESA/PB-SL(83)024

Shelf n°: ESA-M-ESA/PB-SL(83)024

File: ESA-7515 06/07/1983
Microgravity Research Programme budget

Pages: 6

Official issue : draft supplementary budget for 1983, with increase in cost-to-completion.

As Annex : table of expenditure and income

Language: FR

Orc: ESA/PB-SL(83)25

Shelf n°: ESA-M-ESA/PB-SL(83)25

File: ESA-7516 12/08/1983
Increase of financial envelope of First SPACELAB Payload Project (FSLP)

Pages: 7

Official issue : cover notes to draft Declaration

Language: FR

Orc: ESA/PB-SL(83)26

See also: ESA/PB-SL/XLII/DEC.(FINAL)

Shelf n°: ESA-M-ESA/PB-SL(83)26

File: ESA-7517 12/08/1983
SPACELAB development

Pages: 3

Official issue : status report including Instrument Pointing System (IPS) as at 31/08/1983, Engineering Model (EM), flight Unit-1 and flight Unit-2, post delivery support

Language: FR
 Orc: ESA/PB-SL(83)27
Shelf n°: ESA-M-ESA/PB-SL(83)27

File: ESA-7518 09/09/1983
SPACELAB Follow-On Production (FOP)

Pages: 3
 Official issue : status report since 05/1983, contracts between ESA and ERNO, between ESA and Dornier
 Language: FR
 Orc: ESA/PB-SL(83)28
Shelf n°: ESA-M-ESA/PB-SL(83)28

File: ESA-7519 09/09/1983
First SPACELAB Payload Project (FSLP)

Pages: 10
 Official issue : status report for the period from 06/05 to 06/09/ /1983 concerning launch and mission, activities at Kennedy Space Centre (KSC) and at Joint Scientific Committee (JSC), details on experiments, ground operations, mission assurance, crew training, SLED payload element on D-1, post mission events, Material Science Double Rack (MSDR), table of mass estimate of European experiments
 Language: EN;FR
 Orc: ESA/PB-SL(83)29
Shelf n°: ESA-M-ESA/PB-SL(83)29

File: ESA-7520 08/09/1983
SPACELAB Follow-On Development: European Retrievable Carrier (EURECA)

Pages: 2
 Official issue : status report on study duration, of Phase-B, request for quotation for the solar array, technical discussion with National Aeronautics and Space Administration (NASA), progress of technical definition of EURECA system, including configuration, payload accommodation
 Language: EN;FR
 Orc: ESA/PB-SL(83)30
Shelf n°: ESA-M-ESA/PB-SL(83)30

File: ESA-7521 13/09/1983
Payload for 1. European Retrievable Carrier (EURECA)

Pages: 7
 Official issue : status report on core payload facility studies, experiment selection
 Language: EN;FR
 Orc: ESA/PB-SL(83)31
Shelf n°: ESA-M-ESA/PB-SL(83)31

File: ESA-7522 12/09/1983-21/10/1983
Microgravity Programme

Pages: 8
 Official issues : status report on progress made since 05/1983 concerning Biorack, Fluid Physics Module (FPM), sounding rocket programme element, financial situation
 Language: EN;FR
 Orc: ESA/PB-SL(83)32;ESA/PB-SL(83)32,CORR.
Shelf n°: ESA-M-ESA/PB-SL(83)32

File: ESA-7523 28/09/1983
Large Cryogenic Engine (HM-60) programme proposal

Pages: 2
 Official issue : cover note to paper on procedure for examination of HM-60 by delegate bodies
 Language: EN;FR

Orc: ESA/PB-SL(83)33
 See also: ESA/LTT-PC(83)10
Shelf n°: ESA-M-ESA/PB-SL(83)33

File: ESA-7524 03/11/1983
SPACELAB Programme budgets for 1984

Pages: 12
 Official issue : budgets relating to programmes funded by contributions, budget for SPACELAB Follow-On Production (FOP) and STS-LTTP, income to cover salary increases.
 As Annexes : determination of 1984 contributions
 Language: EN;FR
 Orc: ESA/PB-SL(83)34
Shelf n°: ESA-M-ESA/PB-SL(83)34

File: ESA-8591 11/01/1984
Spacelab-1 mission systems performance

Pages: 7
 Official issue : technical note on launch countdown, lift off and ascent phases, spacelab system on orbit operations, crew egress and spacelab deactivation, descent and landing
 Language: EN;FR
 Orc: ESA/PB-SL(84)1
Shelf n°: ESA-M-ESA/PB-SL(84)1

File: ESA-8592 12/01/1984
Activities remaining after SL-1 flight

Pages: 3
 Photocopy of official issue : status of Instrument Pointing Subsystem (IPS), Post Delivery Support (PDS) activities, SL-2 integration
 Language: EN;FR
 Orc: ESA/PB-SL(84)2
Shelf n°: ESA-M-ESA/PB-SL(84)2

File: ESA-8593 12/01/1984
Spacelab follow on production

Pages: 3
 Official issue : status report on major activities and events since 09/1983, including ESA/ERNO FOP and ESA/DORNIER system IPS-FOP contracts
 Language: EN;FR
 Orc: ESA/PB-SL(84)3
Shelf n°: ESA-M-ESA/PB-SL(84)3

File: ESA-8594 05/01/1984
First Spacelab Payload (FSLP) mission

Pages: 39
 Official issue : status report including final preparations for launch, general course of the mission, performance of supporting systems, post mission activities, assessment of science achievement, operation of experiments, European experiments in operation, tables of SL-1 mission profile and of orbiter SL attitudes
 Language: EN;FR
 Orc: ESA/PB-SL(84)4
Shelf n°: ESA-M-ESA/PB-SL(84)4

File: ESA-8595 13/01/1984
Reflights of experiments impacted by the flight date

Pages: 2
 Official issue : note on ESA/NASA agreement for reflight of certain First Spacelab Payload (FSLP) experiments, ESA support
 Language: EN;FR
 Orc: ESA/PB-SL(84)5

Shelf n°: ESA-M-ESA/PB-SL(84)5

File: ESA-8596 09/01/1984

Microgravity programme

Pages: 4

Official issue : status report on BIORACKF, Fluid Physics Module (FPM), sounding rocket element, overall financial situation of microgravity programme

Language: EN;FR

Orc: ESA/PB-SL(84)6

Shelf n°: ESA-M-ESA/PB-SL(84)6

File: ESA-8597 11/01/1984

European Retrievable Carrier (EURECA) spacecraft

Pages: 6

Official issue : status report on EURECA review, NASA charges for retrieval missions, table of phase B initiation for definition of EURECA core payload facilities, recommendation of EURECA Payload Working Group on proposed composition of preliminary flight payload

Language: EN;FR

Orc: ESA/PB-SL(84)7

Shelf n°: ESA-M-ESA/PB-SL(84)7

File: ESA-8598 04/01/1984

Payload for the first European Retrievable Carrier (EURECA) mission

Pages: 8

Official issue : status of experiment selection, core payload facilities, non microgravity add on experiments, recommendation of EURECA Payload Working Group on proposed composition of preliminary flight payload, phase B contractors

Language: EN;FR

Orc: ESA/PB-SL(84)8

Shelf n°: ESA-M-ESA/PB-SL(84)8

File: ESA-8599 03/01/1984

First spacelab flight

Pages: 19

Official issue : preliminary report on spacelab-1 mission, spacelab systems mission summary, science summary, material processing, preliminary assessment prior to shuttle/payload return and mission accomplishments

Language: EN;FR

Orc: ESA/PB-SL(84)9

Shelf n°: ESA-M-ESA/PB-SL(84)9

File: ESA-8600 04/01/1984-18/01/1984

Cooperation with NASA and German space authorities in International Microgravity Laboratory (IML)

Pages: 14

Official issues : background on international programme IML, NASA's interest in European microgravity multi-user facilities, proposal of Executive regarding ESA facilities for IML-1 and D-2 mission, NASA interest in utilisation of European Retrievable Carrier (EURECA), with revision

Language: EN;FR

Orc: ESA/PB-SL(84)10;ESA/PB-SL(84)10,REV.1

Shelf n°: ESA-M-ESA/PB-SL(84)10

File: ESA-8601 04/01/1984

**Space Transportation System (STS) science and application payloads
Microgravity Laboratory (IML)**

Pages: 61

Official issue : text of NASA document on planned future use of space shuttle, prepared by Mr. M. J. Sander
Language: EN;FR
Orc: ESA/PB-SL(84)11
Shelf n°: ESA-M-ESA/PB-SL(84)11

File: ESA-8602 12/01/1984
Proposed European Retrievable Carrier (EURECA-1) and Olympus Inter Orbit Communications (IOC) experiment
Pages: 2
Official issue : information note on phase B
Language: EN;FR
Orc: ESA/PB-SL(84)12
Shelf n°: ESA-M-ESA/PB-SL(84)12

File: ESA-8603 19/01/1984
Columbus project
Pages: 30
Official issue : text of letter by german delegation to Executive, with attachment concerning European participation in US space station programme, its technical concept and figure of possible manned configuration
Language: EN;FR
Orc: ESA/PB-SL(84)13
Shelf n°: ESA-M-ESA/PB-SL(84)13

File: ESA-8604 20/03/1984
European Retrievable Carrier (EURECA) programme
Pages: 20
Official issue : status report, results of EURECA cost review as at 12/03/1983, tables of programme cost predictions and possible payload options
Language: EN;FR
Orc: ESA/PB-SL(84)14
Shelf n°: ESA-M-ESA/PB-SL(84)14

File: ESA-8605 12/03/1984
Microgravity programme, phase 1
Pages: 13
Official issue : status report on BIORACK, fluid physics module, sounding rocket programme element, overall situation of microgravity programme
Language: EN;FR
Orc: ESA/PB-SL(84)15;ESA/PB-SL(84)15,ADD.1
Shelf n°: ESA-M-ESA/PB-SL(84)15

File: ESA-8606 15/03/1984-15/01/1985
Microgravity programme, phase 2
Pages: 480
Official issues : proposal including recapitulation of events, change in attitude and motivation within potential users and desire of phase 2, future outlook of microgravity applications and interest by industry, concept and philosophy of the proposed programme with technical and cost aspects, overall schedule and costs, with revisions, declaration on continuation of microgravity research programme
Addenda concerning legal texts
Language: EN;FR
Orc: ESA/PB-SL(84)16;ESA/PB-SL(84)16,REV.1 TO REV.5;ESA/PB-SL(64)16,REV.2,ADD.1; ESA/PB-SL(84)16,REV.3,ADD.1;ESA/PB-SL(84)16,REV.4,ADD.1
Shelf n°: ESA-M-ESA/PB-SL(84)16

File: ESA-8607 21/03/1984

Space Transportation Systems Long Term Preparatot Programme (STS-LTPP)

Pages: 2

Official issue : cover note to document reporting on status of the programme

Language: EN;FR

Orc: ESA/PB-SL(84)17

See also: ESA/LTT-PC(84)2

Shelf n°: ESA-M-ESA/PB-SL(84)17

File: ESA-8608 07/03/1984

First Spacelab Payload (FSLP) programme

Pages: 4

Official issue : status report for the period 09/12/1983 to 01/03/1984 on investigation of on board anomalies, reflight experiments, SLED payload element for D-1

Language: EN;FR

Orc: ESA/PB-SL(84)18

Shelf n°: ESA-M-ESA/PB-SL(84)18

File: ESA-8609 23/02/1984-15/03/1984

Location of the team in charge of reflight of experiments impacted by flight date

Pages: 8

Official issues : exchange letters between Belgian delegation and Director of Space Transportation Systems concerning the three staff members involved in the experiment and, as addendum, note on experiments approved by Mr. Beggs and Mr. Quistgaard for reflight on spacelab missions in 1984/1985

Language: EN;FR

Orc: ESA/PB-SL(84)19;ESA/PB-SL(84)19,ADD.1

Shelf n°: ESA-M-ESA/PB-SL(84)19

File: ESA-8610 13/03/1984

Spacelab-1 mission systems performance

Pages: 4

Official issue : report on current status of post flight assessment, anomalies, command and data management system

Language: EN;FR

Orc: ESA/PB-SL(84)20

Shelf n°: ESA-M-ESA/PB-SL(84)20

File: ESA-8611 15/03/1984

Activities remaining after SL-1 flight

Pages: 9

Official issue : report on review and correction of problems, Instrument Pointing System (IPS), preparation, support, close out of SL-2 flight, overall post delivery activities, close out of ESA/NASA MOU, table of evolution of geographical distribution of IPS contracts in percentage of contract value

Language: EN;FR

Orc: ESA/PB-SL(84)21

Shelf n°: ESA-M-ESA/PB-SL(84)21

File: ESA-8612 13/03/1984

Spacelab Follow On Production (FOP)

Pages: 3

Official issue : status report from 12/1983 concerning ESA/ERNO FOP and ESA/DORNIER system IPS-FOP contracts

Language: EN;FR

Orc: ESA/PB-SL(84)22

Shelf n°: ESA-M-ESA/PB-SL(84)22

File: ESA-8613 24/02/1984

European Retrievable Carrier (EURECA-1) price for Space Transportation Systems (STS) services

Pages: 4

Official issue : text of telex sent by NASA including prices

Language: EN;FR

Orc: ESA/PB-SL(84)23

Shelf n°: ESA-M-ESA/PB-SL(84)23

File: ESA-8614 30/03/1984

Inter Orbit Communications (IOC) experiment

Pages: 2

Official issue : cover note to resolution by JCB

Language: EN;FR

Orc: ESA/PB-SL(84)24

See also: ESA/JCB/LX/RES.1

Shelf n°: ESA-M-ESA/PB-SL(84)24

File: ESA-8615 08/05/1984

European Retrievable Carrier (EURECA) programme

Pages: 2

Official issue : note on Dutch application for membership and planned provisions

Language: EN;FR

Orc: ESA/PB-SL(84)25

Shelf n°: ESA-M-ESA/PB-SL(84)25

File: ESA-8616 06/09/1984

European Retrievable Carrier (EURECA) core payload

Pages: 15

Official issue : status report concerning presentation of phase B studies, submission of procurement proposals for phase C/D, status of facilities, interfaces with EURECA and schedule, preliminary phase C/D cost projection, recommendations, explanatory tables and projected geographical distribution of tasks

Language: EN;FR

Orc: ESA/PB-SL(84)27

Remarks: ESA/PB-SL(84)26 not issued

Shelf n°: ESA-M-ESA/PB-SL(84)27

File: ESA-8617 07/09/1984

European Retrievable Carrier (EURECA) programme, phase C/D

Pages: 16

Official issue : status report and approval request for selected payload complement, financial aspects, recommendations

Language: EN;FR

Orc: ESA/PB-SL(84)28

Shelf n°: ESA-M-ESA/PB-SL(84)28

File: ESA-8618 08/08/1984

Microgravity programme, phase 1

Pages: 4

Official issue : status report on Fluid Physics Module (FPM), sounding rocket programme element, BIORACK

Language: EN;FR

Orc: ESA/PB-SL(84)29

Shelf n°: ESA-M-ESA/PB-SL(84)29

File: ESA-8619 30/07/1984

Microgravity programme, phase 2

Pages: 3

Official issue : note on reduced scope of phase 2 of the programme, measures by which the reduction has been achieved, total saving

Language: EN;FR

Orc: ESA/PB-SL(84)30

Shelf n°: ESA-M-ESA/PB-SL(84)30

File: ESA-8620 24/09/1984

Long Term Space Transportation Systems Preparatory Programme (LTPP)

Pages: 2

Official issue : brief status report on studies and schedule for Columbus

Language: EN;FR

Orc: ESA/PB-SL(84)31

Shelf n°: ESA-M-ESA/PB-SL(84)31

File: ESA-8621 14/09/1984

Space station and Columbus programme

Pages: 8

Official issue : progress report on situation of programme in US, organisation, definition of the American space station programme, relations with users, international partners and specifically with NASA

Language: EN;FR

Orc: ESA/PB-SL(84)32

Shelf n°: ESA-M-ESA/PB-SL(84)32

File: ESA-8622 24/08/1984

Execution of a space station related preparatory programme Columbus

Pages: 2

Official issue : cover note to resolution

Language: EN;FR

Orc: ESA/PB-SL(84)33

See also: ESA/C/LXIV/RES.4(FINAL)

Shelf n°: ESA-M-ESA/PB-SL(84)33

File: ESA-8623 04/09/1984

Spacelab-1 mission systems performance

Pages: 2

Official issue : report on final status of post flight assessment of spacelab systems performance, anomalies found

Language: EN;FR

Orc: ESA/PB-SL(84)34

Shelf n°: ESA-M-ESA/PB-SL(84)34

File: ESA-8624 07/09/1984

Spacelab utilisation

Pages: 2

Official issue : report on preparation of reflight for the Very Wide Field Camera (ES-022), schedule of Earth Observation Mission 1 (EOM-1)

Language: EN;FR

Orc: ESA/PB-SL(84)35

Shelf n°: ESA-M-ESA/PB-SL(84)35

File: ESA-8625 04/09/1984

Spacelab C/D activities

Pages: 5

Official issue : report on review and correction problems on SL-1 flight, Instrument Pointing System (IPS), SL-2 flight, overall post delivery activities, close out of ESA/NASA MOU

Language: EN;FR
 Orc: ESA/PB-SL(84)36
Shelf n°: ESA-M-ESA/PB-SL(84)36

File: ESA-8626 04/09/1984
Spacelab Follow On Production (FOP)

Pages: 2
 Official issue : status report on activities and events since 03/1984, ESA/ERNO FOP and ESA/DORNIER system contracts
 Language: EN;FR
 Orc: ESA/PB-SL(84)37
Shelf n°: ESA-M-ESA/PB-SL(84)37

File: ESA-8627 07/09/1984
Arrangements for a possible inclusion of microgravity research programme in ESA mandatory activities

Pages: 4
 Official issue : note on criteria for inclusion in mandatory activities, conditions for incorporation
 Language: EN;FR
 Orc: ESA/PB-SL(84)38
Shelf n°: ESA-M-ESA/PB-SL(84)38

File: ESA-8628 24/08/1984
Chairmanship of delegate bodies

Pages: 2
 Official issue : cover note to resolution
 Language: EN;FR
 Orc: ESA/PB-SL(84)39
 See also: ESA/C/LXIV/RES.5(FINAL)
Shelf n°: ESA-M-ESA/PB-SL(84)39

File: ESA-8629 25/09/1984-08/10/1984
European Retrievable Carrier (EURECA) programme

Pages: 24
 Official issues : proposal to amend Declaration on a programme for spacelab improvements and for development of, and experiments on, retrievable orbital systems, with revision and text of declaration
 Language: EN;FR
 Orc: ESA/PB-SL(84)40;ESA/PB-SL(84)40,REV.1
Shelf n°: ESA-M-ESA/PB-SL(84)40

File: ESA-8630 05/11/1984
European Retrievable Carrier (EURECA) programme and core payload

Pages: 3
 Official issue : status report on EURECA system activities, core payload and multi user facilities and starting of phase C/D
 Language: EN;FR
 Orc: ESA/PB-SL(84)41
Shelf n°: ESA-M-ESA/PB-SL(84)41

File: ESA-8631 05/11/1984
Spacelab utilisation

Pages: 2
 Official issue : status report on reflight of the Very Wide Camera (ES-022) on SL-3 shuttle flight, Integration Readiness Reviews (IRR's) SLED flight on D1 mission, First Spacelab Payload (FSLP)
 Language: EN;FR

Orc: ESA/PB-SL(84)42
Shelf n°: ESA-M-ESA/PB-SL(84)42

File: ESA-8632 07/11/1984

Spacelab C/D activities

Pages: 2

Official issue : status report on Instrument Pointing System (IPS), SL-2 flight, overall post delivery activities, close out of ESA/NASA MOU

Language: EN;FR

Orc: ESA/PB-SL(84)43

Shelf n°: ESA-M-ESA/PB-SL(84)43

File: ESA-8633 07/11/1984

Spacelab Follow On Profuction (FOP)

Pages: 2

Official issue : status report on events and activities since 09/1984, ESA/ERNO and IPS FOP contracts

Language: EN;FR

Orc: ESA/PB-SL(84)44

Shelf n°: ESA-M-ESA/PB-SL(84)44

File: ESA-8634 02/11/1984-03/12/1984

Manned and retrievable systems programme budgets for 1985

Pages: 18

Official issues : budgets for programmes financed through contributions, spacelab FOP and STS-LTPP programme budgets, income for salary increases, tables of income and expenditures

Language: EN;FR

Orc: ESA/PB-SL(84)45;ESA/PB-SL(84)45,ADD.1

Shelf n°: ESA-M-ESA/PB-SL(84)45

File: ESA-8635 30/10/1984

Microgravity Research Programme

Pages: 5

Official issue : status report on events and activities since 09/1984, Fluid Physics Module (FPM), sounding rocket programme element, BIORACK, contractual and financial aspects

Language: EN;FR

Orc: ESA/PB-SL(84)46

Shelf n°: ESA-M-ESA/PB-SL(84)46

File: ESA-8636 02/11/1984

Microgravity Research Programme, phase 2

Pages: 6

Official issue : report on modified proposal of phase 2 concerning D-2 mission, cost of old and new proposal

Language: EN;FR

Orc: ESA/PB-SL(84)47

Shelf n°: ESA-M-ESA/PB-SL(84)47

File: ESA-8637 15/11/1984

Space Transportation Systems Long Term Preparatory Programme (STS-LTPP)

Pages: 2

Official issue : status report on Columbus, riders and contracts, financial and legal aspects

Language: EN;FR

Orc: ESA/PB-SL(84)48

Shelf n°: ESA-M-ESA/PB-SL(84)48

File: ESA-8638 26/11/1984

Columbus programme

Pages: 2

Official issue : status report on transition phase activities, utilisation aspects, phase B preparation, relations with NASA, space station activity in US

Language: EN;FR

Orc: ESA/PB-SL(84)49

Shelf n°: ESA-M-ESA/PB-SL(84)49

File: ESA-8639 19/09/1984-24/09/1984

1. meeting of potential participants to space station related preparatory programme Columbus : Paris on 28/09/1984

Pages: 4

Official issues : draft agendas

Language: EN;FR

Orc: ESA/PB-SL(84)WP/1;ESA/PB-SL(84)WP/1,REV.1

Shelf n°: ESA-P-8639

File: ESA-8640 25/09/1984-23/11/1984

Columbus preparatory programme

Pages: 72

Official issues : revised texts of declaration containing legal and financial provisions for execution of the space station

Language: EN;FR

Orc: ESA/PB-SL(84)WP/2;ESA/PB-SL(84)WP/2,REV.1 TO REV.4

Shelf n°: ESA-P-8640

File: ESA-8641 26/09/1984

Space International Workshop : Washington from 20/09 to 21/09/1984

Pages: 5

Official issue : report of the Executive concerning status of request for proposal for US space station, phase B, NASA activities and its participation, next steps proposed by NASA and cooperation with Europe

Language: EN;FR

Orc: ESA/PB-SL(84)WP/3

Shelf n°: ESA-P-8641

File: ESA-8642 26/09/1984-01/04/1985

Draft agreement between NASA and ESA on phase B of space station

Pages: 159

Official issues : comments and working paper by Executive on draft agreement, revised versions of MOU, list of amendments

Language: EN;FR

Orc: ESA/PB-SL(84)WP/4;ESA/PB-SL(84)WP/4,ADD.1 TO ADD.6, ADD.8 TO ADD.9

Shelf n°: ESA-P-8642

File: ESA-8643 08/10/1984

1. meeting of potential participants to space station related Columbus preparatory programme : Paris on 28/09/1984

Pages: 7

Official issue : list of participants, draft minutes.

Relevant subjects : report by Executive on space station International Workshop held at Washington from 20/09 to 21/09/1984, discussion on draft declaration

Language: EN;FR

Orc: ESA/PB-SL(84)WP/5

Shelf n°: ESA-P-8643

File: ESA-8644 05/10/1984

2. meeting of potential participants to space station related Columbus preparatory programme : Paris on 16/09/1984

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-SL(84)WP/6

Shelf n°: ESA-P-8644

File: ESA-8645 08/10/1984

Space station related Columbus preparatory programme

Pages: 2

Official issue : outcome of discussions of Council Working Group on space station matters held from 02710 to 03/1071984 concerning autonomy in Europe in the field of orbital infrastructure, status of users or participants in US space station, compensation scheme

Language: EN;FR

Orc: ESA/PB-SL(84)WP/7

Shelf n°: ESA-P-8645

File: ESA-8646 24/10/1984

3. meeting of potential participants to space station related Columbus preparatory programme : Paris on 29/10/1984

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-SL(84)WP/8

Shelf n°: ESA-P-8646

File: ESA-8647 25/10/1984-14/02/1985

2. meeting of potential participants in space station related preparatory programme Columbus : Paris on 16/10/1984

Pages: 17

Official issues : draft minutes concerning outcome of discussions of Council Working Group on space station matters, draft declaration and content of the programme, agreement between NASA and ESA for phase B

Language: EN;FR

Orc: ESA/PB-SL(84)WP/9;ESA/PB-SL(84)WP/9,REV.1

Shelf n°: ESA-P-8647

File: ESA-8648 25/10/1984

Space station related preparatory programme Columbus

Pages: 6

Official issue : recommendation by ESA Space Station User Panel (SSUP)

Language: EN;FR

Orc: ESA/PB-SL(84)WP/10

Shelf n°: ESA-P-8648

File: ESA-8649 09/11/1984

Meeting of the participants to programme for spacelab improvements and for development of, and experiment on retrievable orbital systems EURECA) : paris on 26710/1984

Pages: 11

Official issue : draft minutes on final wording of the declaration

Language: EN;FR

Orc: ESA/PB-SL(84)WP/11

Shelf n°: ESA-P-8649

File: ESA-8650 06/11/1984

4. meeting of potential participants to space station related Columbus preparatory programme : Paris on 14/11/1984

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-SL(84)WP/12

Shelf n°: ESA-P-8650

File: ESA-8651 06/11/1984

3. meeting of potential participants to space station related Columbus preparatory programme : Paris on 29/10/1984

Pages: 8

Official issue : draft minutes on discussion on draft declaration

Language: EN;FR

Orc: ESA/PB-SL(84)WP/13

Shelf n°: ESA-P-8651

File: ESA-8652 22/11/1984

5. meeting of potential participants to space station related Columbus preparatory programme : Paris on 28/11/1984

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-SL(84)WP/14

Shelf n°: ESA-P-8652

File: ESA-8653 19/11/1984

4. meeting of potential participants to space station related Columbus preparatory programme : Paris on 14/11/1984

Pages: 15

Official issue : draft minutes concerning Swiss delegation's thoughts on space station programme, discussion on draft declaration, draft MOU on phase B

Language: EN;FR

Orc: ESA/PB-SL(84)WP/15

Shelf n°: ESA-P-8653

File: ESA-8654 22/11/1984

Space station related Columbus preparatory programme

Pages: 10

Official issue : draft 1985 budget, income and expenditure, financial plan

Language: EN;FR

Orc: ESA/PB-SL(84)WP/17

Shelf n°: ESA-P-8654

File: ESA-8655 26/11/1984

European Retrievable Carrier (EURECA) programme

Pages: 9

Official issue : information note on amendment to declaration concerning cooperation with national agencies of the participating States and on responsibilities within ESA and Deutsche Forschungs- und Versuchsanstalt fuer Luft Raumfahrt (DFVLR) and, as annexes, potential contribution of DFVLR to utilisation of EURECA, letter from German Ministry for RDresearch and Technology to Mr. Bignier

Language: EN;FR

Orc: ESA/PB-SL(84)WP/18

Shelf n°: ESA-P-8655

File: ESA-8656 26/11/1984

Microgravity Programme, phase 2

Pages: 5

Official issue : text of letter from German Ministry for Research and Technology to Mr. Bignier

Language: EN;FR

Orc: ESA/PB-SL(84)WP/19

Shelf n°: ESA-P-8656

File: ESA-8657 12/12/1984

5. meeting of potential participants to space station related Columbus preparatory programme : Paris on 28/11/1984

Pages: 6

Official issue : list of participants, draft minutes concerning discussion on declaration, on draft MOU between NASA and ESA for phase B, draft 1985 budgets

Language: FR

Orc: ESA/PB-SL(84)WP/20

Shelf n°: ESA-P-8657

File: ESA-9583 17/01/1985

European Retrievable Carrier (EURECA) programme

Pages: 2

Official issue : cover note to draft implementing rules of programme for Spacelab improvements, development and experiments on retrievable orbital systems

Language: EN;FR

Orc: ESA/PB-SL(85)1

See also: ESA/PB-SL(82)2,REV.4

Shelf n°: ESA-M-ESA/PB-SL(85)1

File: ESA-9584 18/01/1985

European Retrievable Carrier (EURECA) programme

Pages: 5

Official issue : status report including core payload and system activities

Language: EN;FR

Orc: ESA/PB-SL(85)2

Shelf n°: ESA-M-ESA/PB-SL(85)2

File: ESA-9585 22/01/1985

Spacelab C/D and Follow on Production (FOP) activities

Pages: 3

Official issue : status report including problems of multiplexer and remote acquisition unit, upgrading the computer, overall post delivery activities, instrument pointing system, Spacelab Follow on Production

Language: EN;FR

Orc: ESA/PB-SL(85)3

Shelf n°: ESA-M-ESA/PB-SL(85)3

File: ESA-9586 28/01/1985

Bundesministerium für Forschung und Technologie (BMFT) spacial financial contribution to Instrument Pointing Subsystem (IPS) C/D cost overrun

Pages: 1

Official issue : information note on agreement between Germany and ESA

Language: EN

Orc: ESA/PB-SL(85)4

Shelf n°: ESA-M-ESA/PB-SL(85)4

File: ESA-9587 18/01/1985

Spacelab utilisation

Pages: 2

Official issue : status report on First Spacelab Payload (FSLP) experiment reflights and flight on the D-1 mission

Language: EN;FR

Orc: ESA/PB-SL(85)5

Shelf n°: ESA-M-ESA/PB-SL(85)5

File: ESA-9588 28/01/1985

Space Transportation Systems Long Term Preparatory Programme (STS-LTPP)

Pages: 2

Official issue : status report on participation in the Conseil National d'Etudes Spatiales (CNES) AR-5 study by non-French firms, studies on ARIANE and alternatives and on future launcher, long term evolution towards European manned space flights

Language: EN;FR

Orc: ESA/PB-SL(85)6

Shelf n°: ESA-M-ESA/PB-SL(85)6

File: ESA-9589 11/02/1985

Columbus preparatory programme

Pages: 2

Official issue : status of declaration subscriptions

Language: EN;FR

Orc: ESA/PB-SL(85)7

Shelf n°: ESA-M-ESA/PB-SL(85)7

File: ESA-9590 25/01/1985

Space station within Columbus preparatory programme

Pages: 4

Official issue : status of the programme and report on transition phase, Columbus management, relations with NASA, space station activities in the US

Language: EN;FR

Orc: ESA/PB-SL(85)8

Shelf n°: ESA-M-ESA/PB-SL(85)8

File: ESA-9591 15/01/1985-13/06/1985

Columbus preparatory programme

Pages: 37

Official issues : draft implementing rules, with revisions

Language: EN;FR

Orc: ESA/PB-SL(85)9;ESA/PB-SL(85)9,REV.1 TO REV.4

Shelf n°: ESA-M-ESA/PB-SL(85)9

File: ESA-9592 14/01/1985

Microgravity research programme

Pages: 2

Official issue : cover note to Declaration on continuation of the programme, phase 2

Language: EN;FR

Orc: ESA/PB-SL(85)10

See also: ESA/PB-SL/L/DEC.;ESA/PB-SL(81)13,REV.3,ANNEX II,REV.2

Shelf n°: ESA-M-ESA/PB-SL(85)10

File: ESA-9593 08/02/1985

Studies for space station, phase B

Pages: 2

Official issue : cover note to Memorandum of understanding between NASA and ESA

Language: EN;FR

Orc: ESA/PB-SL(85)11

See also: ESA/PB-SL(84)WP/4,ADD.5

Shelf n°: ESA-M-ESA/PB-SL(85)11

File: ESA-9594 24/01/1985

Microgravity research programme, phase 1

Pages: 4

Official issue : status report on fluid physics facilities, BIORACK, sounding rocket project, contractual and financial aspects

Language: EN;FR

Orc: ESA/PB-SL(85)12

Shelf n°: ESA-M-ESA/PB-SL(85)12

File: ESA-9595 23/01/1985-14/02/1985

Microgravity research programme, phase 1

Pages: 12

Official issues : draft 1985 budget and request for approval, income and expenditure, with explanations

Language: EN;FR

Orc: ESA/PB-SL(85)13;ESA/PB-SL(85)13,REV.1

Shelf n°: ESA-M-ESA/PB-SL(85)13

File: ESA-9596 23/01/1985

Space station Columbus

Pages: 7

Official issue : note on management scheme and summary of discussions on management concept for Columbus, phase B

Language: EN;FR

Orc: ESA/PB-SL(85)14

Shelf n°: ESA-M-ESA/PB-SL(85)14

File: ESA-9597 24/01/1985

Columbus preparatory programme supporting technology

Pages: 12

Official issue : status of relevant technology preparation, European and US technology preparation, rationale and manned laboratory system technologies, platform and resources, in orbit operations, funding breakdown, procurement policy for 1985

Language: EN;FR

Orc: ESA/PB-SL(85)15

Shelf n°: ESA-M-ESA/PB-SL(85)15

File: ESA-9598 08/01/1985

ESA experiments in the microgravity sciences

Pages: 14

Official issue : information note on selected and proposed experiments, list of material science experiments in the First Spacelab mission (FSLP), experiments utilising fluid physics module on D-1 mission, life science, BIORACK and sounding rockets experiments

Language: EN

Orc: ESA/PB-SL(85)16

Shelf n°: ESA-M-ESA/PB-SL(85)16

File: ESA-9599 12/02/1985

Columbus preparatory programme 1985 budget

Pages: 4

Official issue : contribution table, with income and expenditure

Language: EN;FR

Orc: ESA/PB-SL(85)17

Shelf n°: ESA-M-ESA/PB-SL(85)17

ESA.A.A-06.03-Joint ESA/NASA SPACELAB Programme

1975-1983

9 files

The strict collaboration for SPACELAB needed frequent meetings and contacts, some of which documented in this sub-serie.

File: ESA-4794 03/08/1976-30/09/1977**SPACELAB utilisation**

Pages: 62

Notes, correspondence and minutes of informal ESA/NASA meetings for integration contract

Language: EN;FR

Shelf n°: ESA-P-4794**File: ESA-4795** 03/04/1978-30/11/1979**SPACELAB utilisation**

Pages: 90

Paper of preliminary call for experiment proposals (PCEP) for early phase of SPACELAB utilisation in Europe

Minutes of ESA/NASA meeting from 10/10 to 12/10/1979 at ESA

Correspondence ESA/NASA and presentation to the SPACELAB Programme Board

Language: EN;FR

Shelf n°: ESA-P-4795**File: ESA-4799** 23/01/1979-12/10/1979**Collaboration with NASA for SPACELAB**

Pages: 71

Notes regarding Pallet DOD

Presentation chart and minutes of meeting of Duplication Avoidance Working Group (DAWG) : from 18/07 to 19/07/1979

Note on Sortie Support System (SSS)

Memorandum prepared by Crowell & Moring on US international agreements

Language: EN;FR

Shelf n°: ESA-P-4799**File: ESA-4800** 22/10/1979-18/03/1980**Collaboration with NASA for SPACELAB**

Pages: 77

Minutes of DOD meeting held at NASA on 14/09/1979

Minutes of meetings of Duplication Avoidance Working Group (DAWG) : 17/10/1979, 05/12/1979

Notes on Sortie Support System (SSS)

Language: EN;FR

Shelf n°: ESA-P-4800**File: ESA-4845** 14/11/1975-03/06/1976**ASSESS-2 mission**

Pages: 66

Note on programme definition for European participation in the joint ESA/NASA ASSESS-2 mission

French, Italian and German proposals

Minutes of Mission Steering Group (MSG) meeting held on 09/04/1976

Language: EN;DE

Shelf n°: ESA-P-4845**File: ESA-4846** 12/01/1976-10/03/1977**ASSESS-2 experiments**

Pages: 128

Report of visit to DFVLR on 09/01/1976

Minutes of Mission Steering Group (MSG) meetings : from 25/05 to 26/05/1976, from 17/08 to 18/08/1976, 15/12/1976, 09/03/1977

Minutes of Investigator Working Group (IWG) meeting held from 12/07 to 13/07/1976

Language: EN

Shelf n°: ESA-P-4846

File: ESA-4878 06/04/1978-16/06/1980

ESA/NASA Joint SPACELAB Working Group (JSLWG)

Pages: 123

Note on the preparation of ESA/NASA clearing agreement

Memorandum on launch services for SPACELAB

Minutes of JSLWG meetings : from 27/09 to 28/09/1978, from 16/01 to 17/01/1979, from 02/10 to 03/10/1979, 13/02/1980, 12/06/1980

Language: EN;FR

Shelf n°: ESA-P-4878

File: ESA-5013 22/07/1975-07/04/1978

ESA/NASA Joint SPACELAB Working Group (JSLWG)

Pages: 97

Notes on intellectual property rights

Minutes of JSLWG meetings : from 16/07 to 17/07/1975, from 04/11 to 05/11/1975, from 19/07 to 20/07/1977, from 03/04 to 04/04/1978

Language: EN;FR

Shelf n°: ESA-P-5013

File: ESA-5042 17/06/1975

Joint NASA/ESA User Requirements Group (JURG)

Pages: 64

Minutes of meeting at Noordwijk on 11/06/1975

Language: EN

Orc: JURG/M/27

Shelf n°: ESA-P-5042

ESA.A.A-07-ARIANE Programme (PB-ARIANE)

1975-1986

570 files

With the start and the successive development of ESA, ARIANE Programme became one of the mostly fundamental group of programmes.

ESA.A.A-07.01-Sessions

1975-1986

67 files

File: ESA-3204 18/09/1975-25/11/1975

1. PB-ARIANE meeting : Neuilly on 14/10/1975

Pages: 24

Official issues : draft minutes on verbal report of ARIANE technical and financial progress, examination and confirmation of draft supplementary budget 1975, approval of draft 1976 budget, CTC of the programme, administrative assistance for CNES Project team, situation report on passenger capsules, agreement and implementing protocol between the French government and ESA for the use of Kourou centre, annex on technical and financial situation of ARIANE, list of participants and draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/1;ESA/PB-ARIANE/MIN/1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/1

File: ESA-3205 26/11/1975-07/01/1976

2. PB-ARIANE meeting : Neuilly on 10/12/1975

Pages: 11

Official issues : draft minutes on the Declaration of the Director General on the role of ESA in the ARIANE Programme, progress report, financial matters, preparation of Production Phase of ARIANE, draft Agreement between the French government and ESA on the launch station at Kourou, list of participants, draft agendas

Language: FR

Orc: ESA/PB-ARIANE/MIN/2;ESA/PB-ARIANE/OJ/2;ESA/PB-ARIANE/OJ/2,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/2

File: ESA-3206 23/01/1976-25/05/1976

3. PB-ARIANE meeting : Neuilly on 27/02/1976

Pages: 24

Official issues : draft minutes on verbal progress report, CTC, draft Resolution on revision of the payment schedule execution of 1976 budget, action required during the financial year, maintenance contract relating to the ARIANE launch base and rider for 1976, draft Agreement between the Brazilian government and ESA on the setting up and use of tracking and telemetry facilities on Brazilian territory, amendments and corrigendum by the Dutch delegation, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/3;ESA/PB-ARIANE/MIN/3,ADD.1;ESA/PB-ARIANE/MIN/3,ADD.1,CORR.1;ESA/PB-ARIANE/OJ/3;ESA/PB-ARIANE/OJ/3,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/3

File: ESA-3207 17/05/1976-23/07/1976

4. PB-ARIANE meeting : Neuilly on 02/06/1976

Pages: 17

Official issues : draft agenda, list of participants, verbal progress report, mission studies, launch performance, APEX programme, ARIANE budget for 1976, cost-to-completion

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/4;ESA/PB-ARIANE/OJ/4

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/4

File: ESA-3208 22/06/1976-19/08/1976

5. PB-ARIANE meeting : Neuilly on 06/07/1976

Pages: 14

Official issues : draft agenda, list of participants, progress report, unblocking of contributions, ARIANE reserve and mission model, INTELSAT-5, Apogee Boost Motor (ABM) programme

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/5;ESA/PB-ARIANE/OJ/5

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/5

File: ESA-3209 25/08/1976-05/11/1976

ARIANE Launcher Programme Board: 6. meeting, Neuilly 24/09/1976

Pages: 18

Official issues : draft minutes concerning progress report, ARIANE operational phase, ESA Apogee Motor Programme, APEX Programme, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/6;ESA/PB-ARIANE/OJ/6,REV.1;ESA/PB-ARIANE/MIN/6

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/6

File: ESA-3210 08/11/1976-24/12/1976

ARIANE Launcher Programme Board: 7. meeting, Paris 17/11/1976

Pages: 20

Official issues : draft minutes concerning progress report, execution of the 1976 budget, draft Resolution on the revision of the financial schedule of the Programme, examination and approval of the draft 1977 budget, launcher utilisation phase, APEX and Apogee Boost Motor (ABM) Programmes, list of participants, draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/;ESA/PB-ARIANE/OJ/7,REV.1;ESA/PB-ARIANE/MIN/7

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/7

File: ESA-3211 30/11/1976-20/01/1977

ARIANE Launcher Programme Board: 8. meeting, Paris 23/11/1976

Pages: 11

Official issues : draft minutes concerning proposal by the Director General to unblock the price variation reserve for 1976 in the ARIANE budget, with 1, revision, list of participants, draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/8;ESA/PB-ARIANE/MIN/8;ESA/PB-ARIANE/MIN/8,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/8

File: ESA-3212 30/11/1976-02/02/1977

ARIANE Launcher Programme Board: 9. meeting, Paris 13/12/1976

Pages: 22

Official issues : draft minutes concerning examination and approval of the draft budget for 1977, ARIANE Production Phase, corrigendum, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/9;ESA/PB-ARIANE/OJ/9,REV.1;ESA/PB-ARIANE/MIN/9;ESA/PB-ARIANE/MIN/9,CORR.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/9

File: ESA-3213 28/12/1976-22/02/1977

ARIANE Launcher Programme Board: 10. meeting, Paris 17/01/1977

Pages: 22

Official issues : draft minutes concerning ARIANE development, ARIANE production, participation by ESA in the Guiana Space Centre expenditure: updating of the financial situation at end 1976, list of participants, draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/10;ESA/PB-ARIANE/MIN/10

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/10

File: ESA-3214 01/03/1977-22/04/1977

ARIANE Launcher Programme Board: 11. meeting, Paris 23/03/1977

Pages: 14

Official issues : draft minutes concerning status of the Programme, ARIANE Production Phase: actions resulting from Council meeting at ministerial level, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/11;ESA/PB-ARIANE/OJ/11,REV.1;ESA/PB-ARIANE/MIN/11

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/11

File: ESA-3215 12/04/1977-01/06/1977

ARIANE Launcher Programme Board: 12. meeting, Paris 09/05/1977

Pages: 22

Official issues : draft minutes concerning ARIANE development phase, ARIANE Production Phase, Apogee Motor Development Programme, list of participants, draft agenda with 1. and 2. revision

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/12;ESA/PB-ARIANE/OJ/12,REV.1,REV.2;ESA/PB-ARIANE/MIN/12

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/12

File: ESA-3216 31/05/1977-07/07/1977

ARIANE Launcher Programme Board: 13. meeting, Paris 13/06/1977

Pages: 16

Official issues : draft minutes concerning ARIANE development and production phases, list of participants, draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/13;ESA/PB-ARIANE/MIN/13

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/13

File: ESA-3217 09/08/1977-13/10/1977

ARIANE Launcher Programme Board: 14. meeting, Paris 15/09/1977

Pages: 20

Official issues : draft minutes concerning development and production phases, ARIANE missions, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/14;ESA/PB-ARIANE/OJ/14,REV.1;ESA/PB-ARIANE/MIN/14

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/14

File: ESA-3218 25/10/1977-08/12/1977

ARIANE Launcher Programme Board: 15. meeting, Paris 07/11/1977

Pages: 16

Official issues : draft minutes concerning development and production phases, list of participants, draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/15;ESA/PB-ARIANE/MIN/15

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/15

File: ESA-3219 01/12/1977-28/12/1977

ARIANE Launcher Programme Board: 16. meeting, Paris 09/12/1977

Pages: 14

Official issues : draft minutes concerning status of ARIANE Programme, ARIANE production, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/16;ESA/PB-ARIANE/OJ/16,REV.1;ESA/PB-ARIANE/MIN/16

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/16

File: ESA-3220 29/12/1977-07/04/1978

ARIANE Launcher Programme Board: 17. meeting, Paris 22/03/1978

Pages: 22

Official issues : draft minutes concerning report on development, decisions to be taken on the promotion series, APEX, list of participants, draft agenda with revisions

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/17;ESA/PB-ARIANE/OJ/17,REV.1 TO REV.3;ESA/PB-ARIANE/MIN/17

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/17

File: ESA-3221 02/05/1978-13/06/1978

18. PB-ARIANE meeting : Paris on 18/05/1978

Pages: 25

Official issues : draft minutes concerning ARIANE production and development, with corrigendum, resolution, list of participants, draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/18;ESA/PB-ARIANE/MIN/18;ESA/PB-ARIANE/MIN/18,CORR.1;ESA/PB-ARIANE/XVIII/RES.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/18

File: ESA-3222 31/05/1978-05/07/1978

ARIANE Launcher Programme Board: 19. meeting, Paris 14/06/1978

Pages: 16

Official issues : draft minutes concerning ARIANE production, maintenance of the BKP test stand of the MBB at Ottobrunn, text of Resolution concerning the approval of Annex B to Resolution ESA/C/XXIV/Res.3 (ESA/PB-ARIANE/XIX/Res.1) on the funding of the supply of ARIANE launchers and launches, list of participants, draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/19;ESA/PB-ARIANE/MIN/19

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/19

File: ESA-3223 05/07/1978-28/08/1978

ARIANE Launcher Programme Board: 20. meeting, Paris 11/07/1978

Pages: 17

Official issues : draft minutes concerning ARIANE development, draft Agreement between ESA and the Max Planck Gesellschaft on the carriage of the firewheel spacecraft, list of participants, draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/20;ESA/PB-ARIANE/MIN/20

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/20

File: ESA-3224 02/10/1978-01/12/1978

ARIANE Launcher Programme Board: 21. meeting, Paris 19/12 to 20/12/1978

Pages: 23

Official issues : draft minutes concerning ARIANE Development Programme, ARIANE production, operational missions, follow-on development, corrections, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/21;ESA/PB-ARIANE/OJ/21,REV.1;ESA/PB-ARIANE/MIN/21;ESA/PB-ARIANE/MIN/21,CORR.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/21

File: ESA-3225 13/11/1978-28/12/1978

ARIANE Launcher Programme Board: 22. meeting, Paris 04/12/1978

Pages: 24

Official issues : draft minutes concerning ARIANE Development Programme, ARIANE production, follow-on development, operational missions: charging policy for the launching of satellites under the Telecom phase n.3/bis Programme, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/22;ESA/PB-ARIANE/OJ/22,REV.1;ESA/PB-ARIANE/MIN/22

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/22

File: ESA-3226 27/12/1978-27/02/1979

ARIANE Launcher Programme Board: 23. meeting, Paris 17/01/1979

Pages: 14

Official issues : draft minutes concerning ARIANE development, production programme, APEX Programme, list of participants, draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/22;ESA/PB-ARIANE/MIN/22

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/22

File: ESA-3227 19/01/1979-04/04/1979

ARIANE Launcher Programme Board: 24. meeting, Paris 06/02 to 07/02/1979

Pages: 16

Official issues : draft minutes concerning ARIANE development, ARIANE production, list of participants, draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/24;ESA/PB-ARIANE/MIN/24

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/24

File: ESA-3228 23/02/1979-10/04/1979

ARIANE Launcher Programme Board: 25. meeting, Paris from 08/03 to 09/03/1979

Pages: 20

Official issues : draft minutes concerning ARIANE development and production progress report, follow-on development programme, APEX Programme negative reserve, list of participants, draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/25;ESA/PB-ARIANE/MIN/25

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/25

File: ESA-3229 09/04/1979-01/06/1979

ARIANE launcher Programme Board: 26. meeting, Paris on 23/04/1979

Pages: 14

Official issues : draft minutes concerning ARIANE development and production progress report, follow-on development programme, CSG, list of participants, draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/26;ESA/PB-ARIANE/MIN/26

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/26

File: ESA-3230 31/05/1979-04/07/1979

ARIANE launcher Programme Board: 27. meeting, Paris on 11/06/1979

Pages: 16

Official issues : draft agendas, list of participants, draft minutes concerning ARIANE development and production progress report, APEX Programme

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/27;ESA/PB-ARIANE/OJ/27;ESA/PB-ARIANE/OJ/27,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/27

File: ESA-3231 28/08/1979-09/11/1979

ARIANE launcher Programme Board: 28. meeting, Paris on 28/09/1979

Pages: 18

Official issues : draft agendas, list of participants, draft minutes concerning ARIANE development and production progress report, follow-on development

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/28;ESA/PB-ARIANE/OJ/28;ESA/PB-ARIANE/OJ/28,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/28

File: ESA-3232 24/10/1979-07/02/1980

ARIANE launcher Programme Board: 29. meeting, Paris on 30/11/1979

Pages: 22

Official issues : draft agendas, list of participants, draft minutes concerning ARIANE development and production progress report, follow-on development

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/29;ESA/PB-ARIANE/OJ/29;ESA/PB-ARIANE/OJ/29,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/29

File: ESA-3233 14/01/1980-13/02/1980

ARIANE launcher Programme Board: 30. meeting, Paris from 29/01 to 30/01/1980

Pages: 26

Official issues : draft agendas, list of participants, draft minutes concerning ARIANE development and production progress report, progress report on APEX, resolution concerning the 1. ARIANE test flight

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/30;ESA/PB-ARIANE/XXX/RES.1;ESA/PB-ARIANE/OJ/30;ESA/PB-ARIANE/OJ/30,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/30

File: ESA-3234 18/02/1980-06/05/1980

31. PB/ARIANE meeting : Paris from 20/03 to 21/03/1980

Pages: 30

Official issues : draft agendas, list of participants, draft minutes concerning ARIANE development and production progress report, follow-on development, APEX progress report, operational missions, L02 campaign

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/31;ESA/PB-ARIANE/OJ/31;ESA/PB-ARIANE/OJ/31,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/31

File: ESA-3235 29/04/1980-09/06/1980

ARIANE launcher Programme Board: 32. meeting, Paris on 22/05/1980

Pages: 14

Official issues : draft agendas, list of participants, draft minutes concerning ARIANE development and production progress report, follow-on development

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/32;ESA/PB-ARIANE/OJ/32;ESA/PB-ARIANE/OJ/32,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/32

File: ESA-3236 12/06/1980-21/08/1980

ARIANE launcher Programme Board: 33. meeting, Paris on 27/06/1980

Pages: 14

Official issues : draft agenda, list of participants, draft minutes concerning ARIANE development and production progress report, follow-on development

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/33;ESA/PB-ARIANE/OJ/33

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/33

File: ESA-3237 30/07/1980-15/10/1980

ARIANE launcher Programme Board: 34. meeting, Paris on 19/09/1980

Pages: 23

Official issues : draft agendas, list of participants, draft minutes concerning ARIANE development and production progress report, follow-on development funding of the CSG for 1981/1983

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/34;ESA/PB-ARIANE/OJ/34;ESA/PB-ARIANE/OJ/34,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/34

File: ESA-4619 02/10/1980-27/11/1980

ARIANE launcher Programme Board: 35. meeting, Paris from 16/10 to 17/10/1980

Pages: 28

Official issues : draft agendas, list of participants, draft minutes concerning ARIANE development and production progress report, follow-on development funding of the CSG for 1981/1983

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/35;ESA/PB-ARIANE/OJ/35;ESA/PB-ARIANE/OJ/35,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/35

File: ESA-4620 17/11/1980-03/02/1981

ARIANE launcher Programme Board: 36. meeting, Paris from 02/12 to 03/12/1980

Pages: 22

Official issues : draft agendas, list of participants, draft minutes concerning ARIANE development, follow-on development and promotion series, plus corrigendum

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/36;ESA/PB-ARIANE/MIN/36,CORR.1;ESA/PB-ARIANE/OJ/36;ESA/PB-ARIANE/OJ/36,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/36

File: ESA-6479 22/12/1980-08/04/1981

37. PB-ARIANE meeting : Paris from 26/01 to 27/01/1981

Pages: 30

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Progress report on ARIANE developemnt

Promotion series

Arianespace

Programmes under development: ELA-2, ARIANE-4

Oral progress reports on the FOD and on ARIANE production

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/37;ESA/PB-ARIANE/MIN/37,CORR.1;ESA/PB-ARIANE/OJ/37;ESA/PB-ARIANE/OJ/37,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/37

File: ESA-6480 25/02/1981-10/04/1981

38. PB-ARIANE meeting : Paris on 11/03/1981

Pages: 27

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Progress report on ARIANE developemnt with cost-to-completion of the development phase

Qualification of ARIANE-3 configuration

Promotion series

Arianespace

Programmes under development: ELA-2, ARIANE-4

Oral progress reports on the FOD and on ARIANE production

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/38;ESA/PB-ARIANE/MIN/38,CORR.1;ESA/PB-ARIANE/OJ/38;ESA/PB-ARIANE/OJ/38,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/38

File: ESA-6481 24/03/1981-30/04/1981

39. PB-ARIANE meeting : Paris on 09/04/1981

Pages: 19

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Progress report on ARIANE developemnt

Proposed Programme for ELA-2 containing technical and financial content and legal texts

Lo-3 launch and 2. passenger for ECS-1 launch

Oral progress reports on the LO-3 launch

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/39;ESA/PB-ARIANE/OJ/39;ESA/PB-ARIANE/OJ/39,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/39

File: ESA-6482 29/04/1981-19/06/1981

40. PB-ARIANE meeting : Paris from 13/05 to 14/05/1981

Pages: 21

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : ARIANE-1 development

ARIANE-3 FOD

Promotion series: 2. passenger on ECS-1 launcher, launches of FU-7 and FU-8 units for the INTELSAT-5 Programme, launch schedule

ELA-2 Programme

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/40;ESA/PB-ARIANE/OJ/40
 Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/40

File: ESA-6483 17/06/1981-25/08/1981

41. PB-ARIANE meeting : Paris on 09/07/1981

Pages: 68

Official issues : draft agendas, list of participants, Resolution on the 3. test flight of ARIANE, Declaration concerning the ELA-2 Programme (with revisions), draft minutes.

Relevant subjects : Election of the Chairman and Vice-Chairman

Report on LO-3 launch

Launches of FU-7 and FU-8 units for the INTELSAT-5 Programme, launch schedule

ELA-2 Programme

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/41;ESA/PB-ARIANE/OJ/41;ESA/PB-ARIANE/OJ/41,REV.1;
 ESA/PB-ARIANE/XLI/RES.1;ESA/PB-ARIANE/XLI/DEC.(FINAL);ESA/PB-ARIANE/
 XLI/DEC.(FINAL),REV.1 TO REV.4

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/41

File: ESA-6484 25/08/1981-05/11/1981

42. PB-ARIANE meeting : Paris from 24/09 to 25/09/1981

Pages: 40

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : ARIANE-1 development

Promotion series

FOD

ELA-2 Programme

ARIANE-4 development

Oral reports on operational launch schedule, FOD, ELA-2, Arianespace

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/42;ESA/PB-ARIANE/MIN/42,CORR.1;ESA/PB-
 ARIANE/OJ/42;ESA/PB-ARIANE/OJ/42,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/42

File: ESA-6485 21/10/1981-22/12/1981

43. PB-ARIANE meeting : Paris from 05/11 to 06/11/1981

Pages: 31

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : ARIANE-1 development

ARIANE-4 development and draft Declaration

ELA-2

ARIANE budgets for 1982

Note on the technical proposal for the development and fabrication by Difesa and Spazio of n.40-tonne solid-propellant boosters

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/43;ESA/PB-ARIANE/OJ/43;ESA/PB-ARIANE/OJ/43,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/43

File: ESA-6486 10/11/1981-15/06/1984

44. ESA PB-ARIANE meeting : Paris from 30/11 to 01/12/1981

Pages: 74

Official issues : draft agendas, list of participants, Declaration for the development of updated version of the ARIANE launcher (ARIANE-4), draft minutes.

Relevant subjects : ARIANE-1 and ARIANE-4 development

Promotion series

ARIANE-3

ELA-2

LO-4 launch campaign and MARECS-A readiness

Oral progress reports on ARIANE production, FOD, ELA-2

Annual report by Mr. F. d'Allest, Chairman and Managing Director of Arianespace boosters

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/44;ESA/PB-ARIANE/OJ/44;ESA/PB-ARIANE/OJ/44,REV.1;ESA/PB-ARIANE/XLIV/DEC.1 (FINAL),REV.

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/44

File: ESA-6487 07/01/1982-15/03/1982

45. ESA PB-ARIANE meeting : Paris from 25/01 to 26/01/1982

Pages: 34

Official issues : draft agendas, list of participants, Resolution on the qualification of the ARIANE launcher, draft minutes.

Relevant subjects : ARIANE-1 and ARIANE-4 development

Promotion series

ARIANE-3

ELA-2

MARECS status report

Oral progress reports on ARIANE production, FOD, ELA-2

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/45;ESA/PB-ARIANE/MIN/45,ADD.1;ESA/PB-ARIANE/OJ/45;ESA/PB-ARIANE/OJ/45,REV.1;ESA/PB-ARIANE/XLV/RES.1,RES.2(FINAL)

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/45

File: ESA-6488 18/02/1982-29/04/1982

46. ESA PB-ARIANE meeting : Paris from 16/03 to 17/03/1982

Pages: 33

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : ARIANE-1 development

Promotion series

ARIANE-3 and ARIANE-4

ELA-2

Oral progress reports on ARIANE production, ARIANE-4 and ARIANE-4 APEX, FOD, 1. firing of the ARIANE-3 booster, ELA-2

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/46;ESA/PB-ARIANE/OJ/46;ESA/PB-ARIANE/OJ/46,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/46

File: ESA-6489 06/05/1982-15/07/1982

47. PB-ARIANE meeting : Paris from 02/06 to 03/06/1982

Pages: 35

Official issues : draft agenda, list of participants, Resolution on an interim financial statement on the promotion series, draft minutes.

Relevant subjects : Promotion series and financial statement

Situation emerging from MARECS-B delay

ARIANE-2/3 FOD

Draft ESA/CNES Agreement

ARIANE-4 development and ARIANE-4 APEX

ELA-2

Space Transportation System

Oral progress reports on ARIANE production, ARIANE-4, FOD, ELA-2

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/47;ESA/PB-ARIANE/OJ/47;ESA/PB-ARIANE/XLVII/RES.1 (FINAL)

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/47

File: ESA-6490 13/07/1982-17/02/1983

48. ESA PB-ARIANE meeting : Paris from 04/10 to 05/10/1982

Pages: 51

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Promotion series and financial repercussions of the postponement of MAREC-B launch

ARIANE-1 development

ARIANE-2/3 FOD

ARIANE-4 development and ARIANE-4 APEX

ELA-2

Oral progress report on Promotion series, L-5 failure, prepared by CNES including launch campaign, description of the incident, possible causes, corrective action, confirmatory tests to be carried out, time schedule for L-6 launch

Oral progress reports on ARIANE FOD, ARIANE-4, ELA-2

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/48;ESA/PB-ARIANE/MIN/48,CORR. 1;ESA/PB-ARIANE/OJ/48;ESA/PB-ARIANE/OJ/48,REV.1

Remarks: Erroneous date of corrigendum

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/48

File: ESA-6491 27/10/1982-23/12/1982

49. ESA PB-ARIANE meeting : Paris from 15/11 to 17/11/1982

Pages: 43

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Promotion series and report by the Board of Inquiry on L-5 failure, report by the ARIANE Programme Review Group

ARIANE-2/3 FOD

ARIANE-4 APEX

ELA-2

ARIANE-2/ 3 prices

Oral progress reports on financial implications of the L-5 failure, outline of launch schedule for 1983/1984, FOD, ARIANE-4, ELA-2

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/49;ESA/PB-ARIANE/OJ/49;ESA/PB-ARIANE/OJ/49,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/49

File: ESA-7410 10/01/1983-12/04/1983

50. PB-ARIANE meeting : Paris from 02/02 to 03/02/1983

Pages: 37

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Promotion series and report on inertial platform system, launch schedule

ARIANE-2/3 follow-on development and ARIANE-4

ARIANE-4 APEX

ELA-2

Production phase and report on ARIANE pricing policy, Guiana Space Centre

Resolution on ARIANE-4 APEX flight.

As Annexes : progress reports on short-term measures, and on programmes: ARIANE Follow-On Development, ARIANE-4, ELA-2.

As Addendum : amendment by French delegation

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/50;ESA/PB-ARIANE/MIN/50,ADD.1;ESA/PB-ARIANE/OJ/50;ESA/PB-ARIANE/OJ/50,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/50

File: ESA-7411 18/03/1983-24/05/1983

51. PB-ARIANE meeting : Paris on 07/04/1983

Pages: 26

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Promotion series and report on inertial platform system, industrialisation of launcher, financial situation

Guiana Space Centre

ARIANE-2/3 follow-on development and ARIANE-4

ARIANE-4 APEX

ELA-2

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/51;ESA/PB-ARIANE/OJ/51

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/51

File: ESA-7412 14/04/1983-28/06/1983

52. PB-ARIANE meeting : Paris from 05/05 to 09/05/1983

Pages: 48

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Guiana Space Centre, ELA-2

Promotion series

ARIANE-2/3 follow-on development and ARIANE-4

Cost-to-completion status report

Production Programme .

As Annexes : progress reports on programmes: Promotion series and L-6 launch, ARIANE Follow-On Development, ARIANE-4, ELA-2.

As Addenda : amendment by French delegation and amendment concerning comments by Italian delegation on Arianespace fee for Guiana Space Centre

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/52;ESA/PB-ARIANE/MIN/52,ADD.1,ADD.2;ESA/PB-ARIANE/OJ/52;ESA/PB-ARIANE/OJ/52,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/52

File: ESA-7413 08/06/1983-29/09/1983

53. PB-ARIANE meeting : Paris from 06/07 to 07/07/1983

Pages: 35

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Promotion series and report on L-6 launch, contacts for L-9 launch, 3. financial statement, industrialisation of launcher

Guiana Space Centre

ARIANE-4 developmet

ELA-2

ARIANE-2/3 Follow-On Development

Long-Term Space Transportation Systems Preparatory Programme.

As Annexes : progress reports on L-6, L-7, L-8 and L-9 launches, ARIANE-4, ELA-2, ARIANE-Follow-On Development

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/53;ESA/PB-ARIANE/MIN/53,CORR.1;ESA/PB-ARIANE/OJ/53

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/53

File: ESA-7414 25/08/1983-07/11/1983

54. PB-ARIANE meeting : Paris from 05/10 to 06/10/1983

Pages: 30

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Promotion series and report on launches, L-6 launch, 3. financial statement, industrialisation of launcher

Guiana Space Centre

ARIANE-4 development

ELA-2

ARIANE-2/3 Follow-On Development

Long-Term Space Transportation Systems Preparatory Programme.

As Annexes : progress reports on L-7, L-8 and L-9,L-10, L-11, L-12 launches, ARIANE-4, ELA-2, ARIANE-Follow-On Development, ARIANE-4 APEX

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/54;ESA/PB-ARIANE/OJ/54;ESA/PB-ARIANE/OJ/54,REV.1, REV.2

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/54

File: ESA-7415 07/11/1983-21/11/1983

55. PB-ARIANE meeting : Paris from 22/11 to 23/11/1983

Pages: 4

Official issues : draft agendas

Language: EN;FR

Orc: ESA/PB-ARIANE/OJ/55;ESA/PB-ARIANE/OJ/55,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/OJ/55

File: ESA-8491 21/11/1983-13/01/1984

55. PB-ARIANE meeting : Paris from 22/11 to 23/11/1983

Pages: 35

Official issues : revised draft agenda, list of participants, draft minutes.

Relevant subjects : Promotion series and report on launches, L-7 launch, industrialisation of launcher

1984 budgets for Guiana Space Centre

ARIANE-4 development

ELA-2

ARIANE-2/3 Follow-On Development

Production programme

Large cryogenic engine for future launchers .

As Annexes : progress reports on L-8 and L-9, TC1A launches, ARIANE-4, ELA-2, ARIANE-Follow-On Development, ARIANE-4 APEX

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/55;ESA/PB-ARIANE/OJ/55,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/55

File: ESA-8492 20/01/1984-12/06/1984

56. PB-ARIANE meeting : Paris from 14/02 to 15/02/1984

Pages: 40

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Promotion series and report on launches, Guiana Space Centre

ARIANE-4 development

ELA-2

ARIANE-2/3 Follow-On Development

Production programme

Large cryogenic engine for future launchers.

As Annexes : progress reports on L-8 and L-9, TC1A launches, ARIANE-4, ELA-2, ARIANE-Follow-On Development, ARIANE-4 APEX

As addenda amendments by Dutch delegation

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/56;ESA/PB-ARIANE/MIN/56,ADD.1,ADD.2;ESA/PB-ARIANE/OJ/56;ESA/PB-ARIANE/OJ/56,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/56

File: ESA-8493 20/03/1984-07/06/1984

57. PB-ARIANE meeting : Paris from 10/04 to 11/04/1984

Pages: 47

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Promotion series and report on launches, revision of rules concerning provision of ARIANE launchers and launches, ARIANE-2/3 follow on development, Guiana Space Centre

ARIANE-4 development

ELA-2

Production programme

Large cryogenic engine for future launchers.

As Annexes : progress reports on L-8 and L-9, TC1A launches, ARIANE-1 and 3, ELA-2, ground qualification review of ARIANE 2/3 launcher

As addendum amendment by French delegation

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/57;ESA/PB-ARIANE/MIN/57,ADD.1;ESA/PB-ARIANE/OJ/57;ESA/PB-ARIANE/OJ/57,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/57

File: ESA-8494 17/05/1984-30/07/1984

58. PB-ARIANE meeting : Paris from 14/06 to 15/06/1984

Pages: 48

Official issues : draft agendas, list of participants, draft declaration concerning additional slice of ARIANE-4 programme, draft minutes.

Relevant subjects : Promotion series and report on launches

ARIANE-2/3 follow on development

Guiana Space Centre

ARIANE-4 development and ARIANE-4 APEX

ELA-2

Production programme.

As Annexes : progress reports on L-9 and on ARIANE promotion series, ARIANE-3 and ARIANE-4 programmes

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/58;ESA/PB-ARIANE/LVIII/DEC.1;ESA/PB-ARIANE/OJ/58;ESA/PB-ARIANE/OJ/ 58,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/58

File: ESA-8495 02/08/1984-02/10/1984

59. PB-ARIANE meeting : Paris from 10/09 to 11/09/1984

Pages: 42

Official issues : draft agendas, list of participants, draft resolution and declaration concerning ARIANE-3 programme, draft minutes.

Relevant subjects : Promotion series and report on launches

ARIANE-2/3 follow on development

Guiana Space Centre

ARIANE-4 development and ARIANE-4 APEX

ELA-2

Production programme.

As Annexes : progress reports on launchers Telecom-1A, L-10, Intelsat, ARIANE-4, ELA-2

Table of industrial review time schedule

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/59;ESA/PB-ARIANE/LIX/RES.,DEC.1;ESA/PB-ARIANE/OJ/59;ESA/PB-ARIANE/ OJ/59,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/59

File: ESA-8496 24/09/1984-03/12/1984

60. PB-ARIANE meeting : Paris from 20/10 to 22/10/1984

Pages: 77

Official issues : draft agendas, list of participants, draft declarations concerning ARIANE-4 and large cryogenic engine (HM60) programme with revisions, draft minutes.

Relevant subjects : Promotion series and report on launches

ARIANE-2/3 follow on development

Guiana Space Centre (CSG)

ARIANE-4 development and ARIANE-4 APEX

ELA-2

1985 draft budget

Production programme.

As Annexes : progress reports on launchers Telecom-1A, L-10, Intelsat, ARIANE-3 and ARIANE-4, ELA-2, activities at CSG

Table of industrial review time schedule

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/60;ESA/PB-ARIANE/MIN/60,CORR.1;ESA/PB-ARIANE/LX/DEC.1(FINAL);ESA/ PB-ARIANE/LX/DEC.2(FINAL)+REV.1,REV.2;ESA/PB-ARIANE/OJ/60;ESA/PB-ARIANE/OJ/60, REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/60

File: ESA-8497 21/11/1984-16/01/1985

61. PB-ARIANE meeting : Paris from 10/12 to 11/12/1984

Pages: 40

Official issues : draft agendas, list of participants, draft resolution concerning continuation of ELA-2 programme beyond initial financial envelope, draft minutes.

Relevant subjects : Promotion series and report on launches

ARIANE-2/3 follow on development

ARIANE-4 development and ARIANE-4 APEX

ELA-2

1985 draft budget

Large cryogenic (HM60) programme

Production programme.

As Annexes : progress reports on ARIANE-4 and ELA-2

Table of industrial review time schedule

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/61;ESA/PB-ARIANE/LXI/RES.1(FINAL);ESA/PB-ARIANE/OJ/61;ESA/PB-ARIANE/OJ/61,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/61

File: ESA-9371 16/01/1985-22/04/1985

62. PB-ARIANE meeting : Paris from 19/02 to 20/02/1985

Pages: 61

Official issues : draft agendas, list of participants, draft resolution concerning continuation of ARIANE-4 programme beyond the initial financial envelope, draft declaration on additional slice of ARIANE-4 programme, draft minutes.

Relevant subjects :

ARIANE-4 development

APEX ARIANE-4

ELA-2

HM60 cryogenic engine preparatory programme

Future ARIANE programmes and production programme

Guiana Space Centre

As Annexes : progress reports on ARIANE-4 and ELA-2, production programme

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/62;ESA/PB-ARIANE/MIN/62,REV.1;ESA/PB-ARIANE/LXII/RES.1;ESA/PB-ARIANE/LXII/DEC.1 (FINAL);ESA/PB-ARIANE/OJ/62;ESA/PB-ARIANE/OJ/62,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/62

File: ESA-9372 21/03/1985-14/05/1985

63. PB-ARIANE meeting : Paris from 15/04 to 16/04/1985

Pages: 24

Official issues : draft agendas, list of participants, draft minutes

Relevant subjects :

HM60 cryogenic engine preparatory programme

Ariane-5 programme

ARIANE-2/3 follow-on development

ARIANE-4 and production programme

Promotion series and industrialisation

Guiana Space Centre

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/63;ESA/PB-ARIANE/OJ/63;ESA/PB-ARIANE/OJ/63,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/63

File: ESA-9373 24/05/1985-27/08/1985

645. PB-ARIANE meeting : Paris from 13/06 to 14/06/1985

Pages: 22

Official issues : draft agendas, list of participants, draft minutes

Relevant subjects :

HM60 cryogenic engine preparatory programme
 Ariane-5 preparatory programme
 ARIANE-2/3 follow on development
 ARIANE-4 development
 ARIANE-4 APEX and production programme
 ARIANE product improvement
 Language: EN;FR
 Orc: ESA/PB-ARIANE/MIN/64;ESA/PB-ARIANE/OJ/64;ESA/PB-ARIANE/OJ/64,REV.1
 Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/64

File: ESA-9374 26/07/1985-11/11/1985
65. PB-ARIANE meeting : Paris 19/09/1985

Pages: 18
 Official issues : draft agendas, list of participants, draft minutes
 Relevant subjects :
 ARIANE-4 development
 ARIANE-4 APEX
 Production programme
 Promotion series and industrialisation
 ARIANE-4 product improvement
 HM60 Vulcain cryogenic engine preparatory programme
 Guiana Space Centre
 Language: EN;FR
 Orc: ESA/PB-ARIANE/MIN/65;ESA/PB-ARIANE/OJ/65;ESA/PB-ARIANE/OJ/65,REV.1
 Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/65

File: ESA-9375 29/10/1985-22/11/1985
66. PB-ARIANE meeting : Paris 05/11/1985

Pages: 8
 Official issues : draft agenda, list of participants, draft minutes
 Relevant subjects :
 Network of ARIANE downrange stations
 Language: EN;FR
 Orc: ESA/PB-ARIANE/MIN/66;ESA/PB-ARIANE/OJ/66
 Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/66

File: ESA-10628 29/10/1985-31/01/1986
67. PB-ARIANE meeting : Paris from 05/12 to 06/12/1985

Pages: 82
 Official issues : draft agendas, list of participants, draft minutes, declaration
 Relevant subjects : Ariane-4 development: status report, participation of Italy in slice 1, Ariane downrange stations network, draft rider to the Convention between ESA and Arianespace, draft Ariane budgets for 1986, production programme, HM60/vulcain cryogenic engine preparatory programme, Ariane-2/3 follow-on development. Ariane-4 apex, Ariane-5 preparatory programme, text of declaration terminating the large cryogenic engine (HM60) preparatory development programme
 Language: EN;FR
 Orc: ESA/PB-ARIANE/MIN/67;ESA/PB-ARIANE/LXVII/DEC.1(FINAL),DEC.2(FINAL);ESA/PB-ARIANE/OJ/67;ESA/PB-ARIANE/OJ/67,REV.1
 Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/67

File: ESA-10629 19/12/1985-19/03/1986
68. PB-ARIANE meeting : Paris from 22/01 to 23/01/1986

Pages: 19
 Official issues : draft agendas, list of participants, draft minutes
 Relevant subjects : Ariane-5 preparatory programme: status report, draft implementing rules, draft agreement between ESA and Centre National d'Etudes Spatiales (CNES), production programme and financial impact of the corrective measures resulting

from flight V15, arrangements for reducing the vulnerability of ELA-2, Ariane-4 Apex, Guiana Space Centre (CSG), Ariane 4 development, promotion series and industrialisation
Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/68;ESA/PB-ARIANE/OJ/68;ESA/PB-ARIANE/OJ/68,REV.1
Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/68

File: ESA-10630 24/02/1986-26/05/1986

69. PB-ARIANE meeting : Paris from 24/04 to 25/04/1986

Pages: 74

Official issues : draft agendas, list of participants, draft minutes, declarations

Relevant subjects : production programme

activity report and launch system pricing policy and Guiana Space Centre (CSG) fees and facility running costs, promotion series and industrialisation, Ariane-4 development, ELA-2 and ELA-3 presentation, activity report of CSG Ariane-2/3 follow on development and Ariane-5 preparatory and development programme, text of declaration, with revision, concerning an additional slice of the Ariane-4 programme

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/69;ESA/PB-ARIANE/LXIX/DEC.1(FINAL);ESA/PB-ARIANE/LXIX/DEC.1(FINAL),REV.1;ESA/PB-ARIANE/OJ/69;ESA/PB-ARIANE/OJ/69,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/69

File: ESA-10631 30/05/1986-26/06/1986

70. PB-ARIANE meeting : Paris from 12/06 to 13/06/1986

Pages: 22

Official issues : draft agendas, list of participants, draft minutes

Relevant subjects : production programme, report on flight V18 and launch systems pricing policy and Guiana Space Centre (CSG) fees and facility running costs, promotion series and industrialisation, Ariane-4 development, ESA participation in CSG costs for 1987-1989, Ariane-5 preparatory programme, requests by Ireland and UK for participation in part 1 of the programme, Space Transportation Systems Long-Term Preparatory Programme

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/70;ESA/PB-ARIANE/OJ/70;ESA/PB-ARIANE/OJ/70,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/70

File: ESA-10632 23/06/1986-29/08/1986

71. PB-ARIANE meeting : Paris on 17/07/1986

Pages: 32

Official issues : draft agendas, list of participants, draft minutes, declaration

Relevant subjects: production programme: conclusions of V18 Enquiry Board, requests by Ireland and UK for participation, Ariane-4 development, declaration on an additional slice of the Ariane-4 programme

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/71;ESA/PB-ARIANE/LXXI/DEC.1(FINAL);ESA/PB-ARIANE/OJ/71;ESA/PB-ARIANE/OJ/71,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/71

File: ESA-10633 11/08/1986-10/10/1986

72. PB-ARIANE meeting : Paris from 22/10 to 03/10/1986

Pages: 50

Official issues : draft agendas, list of participants, draft minutes, declaration

Relevant subjects : Ariane-5 preparatory programme: status report and requests for participation by Ireland, UK and Norway, Guiana Space Centre (CSG) and draft resolution on ESA participation in CSG costs for 1987-1989, Hermes preparatory programme and draft 1986 budget, preliminary procurement plan, production programme, Ariane-4 development, consequences of V18 for the programme, declaration on Ariane-5 preparatory programme

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/72;ESA/PB-ARIANE/LXXII/DEC.1,DEC.2;ESA/PB-ARIANE/OJ/72;ESA/PB-ARIANE/OJ/72,REV.1,REV.2
Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/72

File: ESA-10634 21/10/1986-18/02/1987

73. PB-ARIANE meeting : Paris from 05/11 to 06/11/1986

Pages: 24

Official issues : draft agendas, list of participants, draft minutes

Relevant subjects: production programme and status of post-V18 work, geographical distribution of launcher manufacturing work, Ariane-4 development, proposal for consolidation programme under slice 5, Ariane-5 preparatory programme and requests for participation by Ireland, UK and Norway, Ariane-5 bridging phase proposal, Hermes preparatory programme and draft implementing rules, Guiana Space Centre (CSG) and draft resolution on ESA participation in CSG costs for 1987-1989

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/73;ESA/PB-ARIANE/MIN/73,ADD.1;ESA/PB-ARIANE/OJ/73;ESA/PB-ARIANE/OJ/73,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/73

File: ESA-10635 18/11/1986-18/02/1987

74. PB-ARIANE meeting : Paris from 10/12 to 11/12/1986

Pages: 30

Official issues : draft agendas, list of participants, draft minutes

Relevant subjects: draft 1987 budgets for the Space Transportation Systems, Hermes preparatory programme and draft implementing rules, Ariane-5 preparatory programme and proposal to extend the programme, requests for participation by Ireland, UK and Norway, production programme and post-V18 work, Ariane-4 development and proposal for consolidation programme under slice 5

Language: EN;FR

Orc: ESA/PB-ARIANE/MIN/74;ESA/PB-ARIANE/MIN/74,ADD.1;ESA/PB-ARIANE/OJ/74;ESA/PB-ARIANE/OJ/74,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE/MIN/74

ESA.A.A-07.02-Official issues

1975-1986

462 files

File: ESA-832 06/1975-07/1975

Constraints to passengers of test flight of ARIANE launcher

Pages: 37

Semi-official issue : detailed technical note

Language: EN;FR

Orc: AR(75)3

Remarks: English version issued later

Shelf n°: ESA-P-832

File: ESA-833 13/02/1976

ARIANE production

Pages: 35

Semi-official issue : report of working group ESA/CNES to Directors

Language: FR

Orc: AR(76)1

Shelf n°: ESA-P-833

File: ESA-3238 18/07/1975

Cost to completion and distribution of work

Pages: 26

Official issue : note by the Secretariat on updating of the situation as established by the Executive with tables regarding the various countries

Language: EN;FR

Orc: ESA/PB-ARIANE(75)1

Shelf n°: ESA-M-ESA/PB-ARIANE(75)1

File: ESA-3239 18/08/1975

ARIANE Programme plan

Pages: 2

Official issue : notice of the paper prepared by the Secretariat in cooperation with the ARIANE Project Team of CNES

Language: EN;FR

Orc: ESA/PB-ARIANE(75)2

Shelf n°: ESA-M-ESA/PB-ARIANE(75)2

File: ESA-3240 17/07/1975-31/07/1975

Passenger capsules

Pages: 5

Official issues : report on the situation as at 15/07/1975 concerning the flying of passengers on ARIANE development flights

Language: EN;FR

Orc: ESA/PB-ARIANE(75)3;ESA/PB-ARIANE(75)3,CORR.1

Shelf n°: ESA-M-ESA/PB-ARIANE(75)3

File: ESA-3241 23/07/1975-07/10/1975

Administrative assistance for the Project Team

Pages: 10

Official issues : note by the Secretariat with comments by the Swedish delegation and letter by the German delegation

Language: EN;FR

Orc: ESA/PB-ARIANE(75)4;ESA/PB-ARIANE(75)4,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/PB-ARIANE(75)4

File: ESA-3242 04/08/1975

User manual concerning the performance, environment, safety and configuration characteristics of the ARIANE launcher

Pages: 2

Official issue : note by the Secretariat

Language: EN;FR

Orc: ESA/PB-ARIANE(75)5

Shelf n°: ESA-M-ESA/PB-ARIANE(75)5

File: ESA-3243 19/09/1975

Use of the Guiana Space centre (CSG)

Pages: 2

Official issue : information note on the draft agreement between France and ESA

Language: EN;FR

Orc: ESA/PB-ARIANE(75)6

Shelf n°: ESA-M-ESA/PB-ARIANE(75)6

File: ESA-3244 19/09/1975

Draft protocol for the implementation of the Agreement between the government of France and ESA on the use of the Guiana Space Centre (CSG)

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/PB-ARIANE(75)7

Shelf n°: ESA-M-ESA/PB-ARIANE(75)7

File: ESA-3245 10/10/1975

Proposed use of the ARIANE reserve

Pages: 2

Official issue : note on the development of the reserve in 1975, table in accounting units, balance at 31/12/1974, 1975 operations, decision required

Language: EN;FR

Orc: ESA/PB-ARIANE(75)8

Shelf n°: ESA-M-ESA/PB-ARIANE(75)8

File: ESA-3246 06/11/1975-06/12/1975

Spanish contribution to the ARIANE Programme

Pages: 4

Official issue : note by the Secretariat with 1. revision

Language: EN;FR

Orc: ESA/PB-ARIANE(75)9;ESA/PB-ARIANE(75)9,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(75)9

File: ESA-3247 04/11/1975

Evolution of the schedule annexed to the Arrangement

Pages: 4

Official issue : background regarding 1976 budget

Language: EN;FR

Orc: ESA/PB-ARIANE(75)10

Shelf n°: ESA-M-ESA/PB-ARIANE(75)10

File: ESA-3248 18/11/1975

ARIANE Programme production phase

Pages: 8

Official issue : proposed plan covering activities connected with the preparation of the production phase including time schedule

Language: EN;FR

Orc: ESA/PB-ARIANE(75)11

Shelf n°: ESA-M-ESA/PB-ARIANE(75)11

File: ESA-3249 20/11/1975

ARIANE reserve

Pages: 6

Official issue : note on shortage of funds, cover for the shortage, contributions projected to 1980

Language: EN;FR

Orc: ESA/PB-ARIANE(75)

Shelf n°: ESA-M-ESA/PB-ARIANE(75)

File: ESA-3250 25/11/1975

Comparison between expenditure and progress of the ARIANE Programme

Pages: 72

Official issue : report on the financial situation of the ARIANE Programme as at 14/11/1975, comparison and justification of the draft 1976 budget

Language: EN;FR

Orc: ESA/PB-ARIANE(75)13

Shelf n°: ESA-M-ESA/PB-ARIANE(75)13

File: ESA-3251 25/11/1975

Programme progress

Pages: 58

Official issue : report on the situation at 30/09/1975

Language: EN;FR
 Orc: ESA/PB-ARIANE(75)14
Shelf n°: ESA-M-ESA/PB-ARIANE(75)14

File: ESA-3252 02/12/1975
ESA's launch site and associated facilities at Kourou

Pages: 2
 Official issue : cover note to the draft agreement between France and ESA
 Language: EN;FR
 Orc: ESA/PB-ARIANE(75)15
 See also: ESA/C(75)57,REV.1
Shelf n°: ESA-M-ESA/PB-ARIANE(75)15

File: ESA-3253 04/12/1975
1976 ARIANE budget

Pages: 4
 Official issue : draft Resolution relating to the approval of the 1976 budget (ESA/PB-ARIANE/II/Res.)
 Language: EN;FR
 Orc: ESA/PB-ARIANE(75)16
Shelf n°: ESA-M-ESA/PB-ARIANE(75)16

File: ESA-3254 11/02/1976-01/04/1976
Cost to completion of the ARIANE Programme

Pages: 12
 Official issues : paper concerning direct development costs, internal ESA costs, maintenance costs for specific facilities with addenda including a note by the Project Management on the Cost-to-completion
 Language: EN;FR
 Orc: ESA/PB-ARIANE(76)1;ESA/PB-ARIANE(76)1,ADD.1,ADD.2
Shelf n°: ESA-M-ESA/PB-ARIANE(76)1

File: ESA-3255 30/01/1976
Revision of the schedule of direct expenditure on the development phase of the Programme

Pages: 4
 Official issue : draft Resolution (ESA/PB-ARIANE/III/Res.)
 Language: EN;FR
 Orc: ESA/PB-ARIANE(76)2
Shelf n°: ESA-M-ESA/PB-ARIANE(76)2

File: ESA-3256 05/02/1976-18/05/1976
Execution of the 1976 budget

Pages: 8
 Official issue : note confirming the actions required during the financial year and spelling the timetable, with addendum
 Language: EN;FR
 Orc: ESA/PB-ARIANE(76)3;ESA/PB-ARIANE(76)3,ADD.1
Shelf n°: ESA-M-ESA/PB-ARIANE(76)3

File: ESA-3257 12/02/1976
ELDO Equatorial base facilities

Pages: 2
 Official issue : note on the maintenance of these facilities to be used for the ARIANE Programme
 Language: EN;FR
 Orc: ESA/PB-ARIANE(76)4
Shelf n°: ESA-M-ESA/PB-ARIANE(76)4

File: ESA-3258 16/02/1976

Setting up and use of tracking and telemetry facilities on Brazilian territory for the purposes of the ARIANE Programme

Pages: 2

Official issue : cover note to the draft agreement with Brazil

Language: EN;FR

Orc: ESA/PB-ARIANE(76)5

See also: ESA/AF(76)7

Shelf n°: ESA-M-ESA/PB-ARIANE(76)5

File: ESA-3259 23/02/1976

Passenger capsules as at 02/1976

Pages: 6

Official issue : situation report concerning proposals as at 09/02/1976 and member states' reactions, experiments proposed, selection, agreements for the APEX Programme, time schedule and table of member states' contribution in applications, technology, total per state

Language: EN;FR

Orc: ESA/PB-ARIANE(76)6

Shelf n°: ESA-M-ESA/PB-ARIANE(76)6

File: ESA-3260 18/05/1976

ARIANE arrangement and impact on the CTC of the Programme

Pages: 6

Official issue : note on the implications of the ESA new budget structure

Language: EN;FR

Orc: ESA/PB-ARIANE(76)7

Shelf n°: ESA-M-ESA/PB-ARIANE(76)7

File: ESA-3261 18/05/1976

ARIANE mission studies

Pages: 6

Official issue : report concerning constraint inherent in the development phase of the Programme, studies in progress, application missions, studies under preparation and envisaged

Language: EN;FR

Orc: ESA/PB-ARIANE(76)8

Shelf n°: ESA-M-ESA/PB-ARIANE(76)8

File: ESA-3262 15/05/1976

ARIANE launch vehicle performance

Pages: 8

Official issue : note presenting the measures taken and their impact on the launch vehicle performance, with calculations

Language: EN;FR

Orc: ESA/PB-ARIANE(76)9

Shelf n°: ESA-M-ESA/PB-ARIANE(76)9

File: ESA-3263 17/05/1976

APEX Programme

Pages: 2

Official issue : report as at 14/05/1976 on flights L02, L03, L04

Language: EN;FR

Orc: ESA/PB-ARIANE(76)10

Shelf n°: ESA-M-ESA/PB-ARIANE(76)10

File: ESA-3264 18/05/1976

APEX Programme

Pages: 2

Official issue : note on orbit of flight L02

Language: EN;FR

Orc: ESA/PB-ARIANE(76)11

Shelf n°: ESA-M-ESA/PB-ARIANE(76)11

File: ESA-3265 18/06/1976-15/11/1976

Unblocking of contributions and payment appropriations blocked in the 1976 ARIANE budget

Pages: 10

Official issues : proposal by the Director General, with information note on the approval of the unblocking

Language: EN;FR

Orc: ESA/PB-ARIANE(76)13 ESA/PB-ARIANE(76)13,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/PB-ARIANE(76)13

File: ESA-3266 18/06/1976

ARIANE reserve 1976

Pages: 2

Official issue : cover note to ESA/AF(76)42

Language: EN;FR

Orc: ESA/PB-ARIANE(76)14

Shelf n°: ESA-M-ESA/PB-ARIANE(76)14

File: ESA-3267 01/07/1976

INTELSAT V/Ariane feasibility study

Pages: 2

Official issue : note on ARIANE performance data and cover note to ESA/C(76)62

Language: EN;FR

Orc: ESA/PB-ARIANE(76)15

Shelf n°: ESA-M-ESA/PB-ARIANE(76)15

File: ESA-3268 12/08/1976

Rearrangement of the development flight schedule

Pages: 4

Official issue : note on modifications involved and overall planning schedule

Language: EN;FR

Orc: ESA/PB-ARIANE(76)16

Shelf n°: ESA-M-ESA/PB-ARIANE(76)16

File: ESA-3269 02/09/1976

Legal aspects of the operational phase of the ARIANE Launcher Programme

Pages: 2

Official issue : cover note to ESA/C(76)87

Language: EN;FR

Orc: ESA/PB-ARIANE(76)17

Shelf n°: ESA-M-ESA/PB-ARIANE(76)17

File: ESA-3270 31/08/1976

ESA ABM Programme

Pages: 2

Official issue : cover note to ESA/IPC(76)63

Language: EN;FR

Orc: ESA/PB-ARIANE(76)18

Shelf n°: ESA-M-ESA/PB-ARIANE(76)18

File: ESA-3271 02/09/1976-23/09/1976

APEX passenger candidate for the L02 flight opportunity

Pages: 6

Official issues : note on passenger candidates under investigation, COSARI, COS-B, GEOSARI, Indian telecommunications satellite, Apple, schedule for the L02 passenger selection, compatibility with the ARIANE Development Programme and, as addendum, joint report by Executive and CNES Project Team also on AMSAT as passenger on flight L02

Language: EN;FR

Orc: ESA/PB-ARIANE(76)19;ESA/PB-ARIANE(76)19,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(76)19

File: ESA-3272 08/09/1976-23/09/1976

APEX passenger candidates for the L03 flight opportunity

Pages: 6

Official issues : note on the principal passenger candidates, L03 launch configuration, selection of the passengers and schedule, compatibility with the ARIANE Development Programme and, as addendum, joint report by the Executive and the CNES Project Team

Language: EN;FR

Orc: ESA/PB-ARIANE(76)20;ESA/PB-ARIANE(76)20,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(76)20

File: ESA-3273 05/11/1976

Updating of the schedule of direct expenditure on the development phase of the Programme

Pages: 6

Official issue : draft Resolution (ESA/PB-ARIANE/VI/Res.)

Language: EN;FR

Orc: ESA/PB-ARIANE(76)21

Shelf n°: ESA-M-ESA/PB-ARIANE(76)21

File: ESA-3274 05/11/1976

Request by the Director General to unblock the reserve for price variations for the ARIANE Programme

Pages: 2

Official issue : cover note to ESA/AF(76)98

Language: EN;FR

Orc: ESA/PB-ARIANE(76)22

Shelf n°: ESA-M-ESA/PB-ARIANE(76)22

File: ESA-3275 16/11/1976

APEX Programme

Pages: 4

Official issue : information note on selection of passengers, funding, decisions and contracts, time schedule constraints due to the ARIANE Programme

Language: EN;FR

Orc: ESA/PB-ARIANE(76)23

Shelf n°: ESA-M-ESA/PB-ARIANE(76)23

File: ESA-3276 12/11/1976

ABM Programme

Pages: 2

Official issue : information note concerning consideration by IPC of the Executive's proposals for the ESA Apogee Boost Motor Programme

Language: EN;FR

Orc: ESA/PB-ARIANE(76)24

Shelf n°: ESA-M-ESA/PB-ARIANE(76)24

File: ESA-3277 26/11/1976

ARIANE launcher

Pages: 6

Official issue : guidelines for the period after L04

Language: EN;FR

Orc: ESA/PB-ARIANE(76)25

Shelf n°: ESA-M-ESA/PB-ARIANE(76)25

File: ESA-3278 08/12/1976

ARIANE promotion phase

Pages: 4

Official issue : letter from the German delegation to the executive

Language: EN;FR

Orc: ESA/PB-ARIANE(76)26

Shelf n°: ESA-M-ESA/PB-ARIANE(76)26

File: ESA-3279 03/01/1977-28/02/1977

Cost to completion of the ARIANE Programme

Pages: 10

Official issues : paper concerning the updated CTC as at 01/07/1976 prices, with addendum on direct development costs and amounts in MFF of projects and activities

Language: EN;FR

Orc: ESA/PB-ARIANE(77)1;ESA/PB-ARIANE(77)1,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(77)1

File: ESA-3280 03/01/1977

APEX Programme

Pages: 6

Official issue : progress report on flights L02, L03, L04 and list of APEX documents

Language: EN;FR

Orc: ESA/PB-ARIANE(77)2

Shelf n°: ESA-M-ESA/PB-ARIANE(77)2

File: ESA-3281 03/01/1977

ARIANE production phase

Pages: 2

Official issue : cover note to ESA/C-M(77)13

Language: EN;FR

Orc: ESA/PB-ARIANE(77)3

Shelf n°: ESA-M-ESA/PB-ARIANE(77)3

File: ESA-3282 05/01/1977

ARIANE production phase: ESA/CNES organisation

Pages: 14

Official issue : paper on the n.2 solutions studied, ESA and CNES positions

Language: EN;FR

Orc: ESA/PB-ARIANE(77)4

Shelf n°: ESA-M-ESA/PB-ARIANE(77)4

File: ESA-3283 06/01/1977

ARIANE mission model for 1981/1983

Pages: 10

Official issue : information document on the updated model for a n.10 year period (1981/1990) and candidate missions for 1981/1983 to be covered by the 1. production series

Language: EN;FR

Orc: ESA/PB-ARIANE(77)5

Shelf n°: ESA-M-ESA/PB-ARIANE(77)5

File: ESA-3284 05/01/1977

Participation by ESA in Guiana Space Centre (CSG) expenditure

Pages: 13

Official issue : preliminary examination of financial situation at end 1976, contributions and their revision

Language: EN;FR

Orc: ESA/PB-ARIANE(77)6

Shelf n°: ESA-M-ESA/PB-ARIANE(77)6

File: ESA-3285 05/01/1977

1977 ARIANE budget

Pages: 2

Official issue : request for approval of the budget by the ARIANE Launcher Programme Board

Language: EN;FR

Orc: ESA/PB-ARIANE(77)7

Shelf n°: ESA-M-ESA/PB-ARIANE(77)7

File: ESA-3286 14/04/1977-29/08/1977

Reliability programme for the ARIANE launcher development phase

Pages: 19

Official issues : document on principles and definition of reliability, analyses and studies, organisation of work, present situation, corrigenda

Language: EN;FR

Orc: ESA/PB-ARIANE(77)8;ESA/PB-ARIANE(77)8,CORR.1,CORR.2

Shelf n°: ESA-M-ESA/PB-ARIANE(77)8

File: ESA-3287 11/02/1977

Cost of Programme and distribution of work entrusted to European industry

Pages: 41

Official issue : updated distribution of work entrusted to European industry, updating of the industrial return at mid-1976 economic situation, evaluation and updating of the contribution by the governments of member states

Language: EN;FR

Orc: ESA/PB-ARIANE(77)9

Shelf n°: ESA-M-ESA/PB-ARIANE(77)9

File: ESA-3288 02/03/1977

ARIANE production phase

Pages: 4

Official issue : note on the actions arising from the Council meeting (14/02 to 15/02/1977) at ministerial level and Declaration by the Council concerning studying in greater depth elements of the production phase relating to the use of ARIANE and to the financial aspects

Language: EN;FR

Orc: ESA/PB-ARIANE(77)11

Shelf n°: ESA-M-ESA/PB-ARIANE(77)11

File: ESA-3289 01/03/1977

ESA participation in the costs of the French Guiana Space Centre

Pages: 4

Official issue : information note and draft Resolution

Language: EN;FR

Orc: ESA/PB-ARIANE(77)12

Shelf n°: ESA-M-ESA/PB-ARIANE(77)12

File: ESA-3290 18/03/1977

Selection of the principal APEX passenger for the L03 development flight

Pages: 2

Official issue : cover note to ESA/PB-MET(77)3

Language: EN;FR

Orc: ESA/PB-ARIANE(77)13

Shelf n°: ESA-M-ESA/PB-ARIANE(77)13

File: ESA-3291 07/04/1977-28/11/1977

Institutional framework of the production phase

Pages: 156

Official issues : draft Council Resolution concerning production of the ARIANE launcher, draft Declaration by the governments participating in the production phase, draft implementing rules concerning the execution of the ARIANE launcher promotion series, with revisions and addendum

Language: EN;FR

Orc: ESA/PB-ARIANE(77)14;ESA/PB-ARIANE(77)14,CORR.1;ESA/PB-ARIANE(77)14, REV.1 TO REV.4; ESA/PB-ARIANE(77)14,REV.2,ADD.1;ESA/PB-ARIANE(77)14, REV.3,CORR.1

Shelf n°: ESA-M-ESA/PB-ARIANE(77)14

File: ESA-3292 19/04/1977-20/07/1977

ARIANE production phase: industrial return

Pages: 16

Official issues : note concerning industrial return in respect of the production phase, industrial return on the ARIANE launchings carried out for programmes of ESA, ESA competent bodies, proposal by the Executive, table of result of calculation in respect of a programme worth n.60 MAU, with addendum and corrigendum

Language: EN;FR

Orc: ESA/PB-ARIANE(77)15;ESA/PB-ARIANE(77)15,CORR.1;ESA/PB-ARIANE(77)15, ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(77)15

File: ESA-3293 04/04/1977

Maintenance in 1977 of the ARIANE Launch Site (ELA)

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/PB-ARIANE(77)16

Shelf n°: ESA-M-ESA/PB-ARIANE(77)16

File: ESA-3294 04/04/1977

Increase to 1700 Kg of ARIANE guaranteed payload capability

Pages: 4

Official issue : information note also concerning useful satellite mass in geosynchronous orbit

Language: EN;FR

Orc: ESA/PB-ARIANE(77)17

Shelf n°: ESA-M-ESA/PB-ARIANE(77)17

File: ESA-3295 05/04/1977-22/12/1977

Financial problems of the ARIANE production, promotion series

Pages: 42

Official issues : analysis of expenditure, table of launchers produced or prepared per year, pricing policy, tables of mission models examined and financial balance, pre-finding, ARIANE unit cost, addenda of financial updating and member states' contributions to CSG expenditure for 1981/1983

Language: EN;FR

Orc: ESA/PB-ARIANE(77)18;ESA/PB-ARIANE(77)18,ADD.1,ADD.2;ESA/PB-ARIANE(77)18,ADD.2,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(77)18

File: ESA-3296 15/04/1977
Apogee Motor Development Programme

Pages: 2
 Official issue : cover note to ESA/IPC(77)41
 Language: EN;FR
 Orc: ESA/PB-ARIANE(77)19
Shelf n°: ESA-M-ESA/PB-ARIANE(77)19

File: ESA-3297 19/04/1977
State development of the inertial platform for the launcher

Pages: 7
 Official issue : information note on the Ferranti inertial platform
 Language: EN;FR
 Orc: ESA/PB-ARIANE(77)20
Shelf n°: ESA-M-ESA/PB-ARIANE(77)20

File: ESA-3298 29/04/1977
ARIANE development phase

Pages: 4
 Official issue : progress report as at the end of 1976 concerning Executive's comments on the situation and details of the technical, time schedule and financial situation prepared by CNES
 Language: EN;FR
 Orc: ESA/PB-ARIANE(77)21
Shelf n°: ESA-M-ESA/PB-ARIANE(77)21

File: ESA-3299 17/05/1977
APEX Programme

Pages: 4
 Official issue : progress report as at 16/05/1976 concerning technical, financial and administrative management, main problems
 Language: EN;FR
 Orc: ESA/PB-ARIANE(77)22
Shelf n°: ESA-M-ESA/PB-ARIANE(77)22

File: ESA-3300 01/06/1977
ARIANE production phase, promotion series: report by the Chairman

Pages: 2
 Official issue : cover note to ESA/C(77)42
 Language: EN;FR
 Orc: ESA/PB-ARIANE(77)23
Shelf n°: ESA-M-ESA/PB-ARIANE(77)23

File: ESA-3301 10/06/1977
Implementation of the APEX Programme

Pages: 2
 Official issue : cover note to the draft agreement between ESA and CNES
 Language: EN;FR
 Orc: ESA/PB-ARIANE(77)24
 See also: ESA/AF(77)32,REV.1
Shelf n°: ESA-M-ESA/PB-ARIANE(77)24

File: ESA-3302 04/07/1977
Special contributions and negative reserve

Pages: 12
 Official issue : document on origin and evolution of the reserve, basis for and effects of updating of fixed contributions at 01/01/1978, provisional estimate of the probable end-of-operational shortfall, possible solutions, decisions to be taken, tables of price variations for

the updating of the German and Italian contributions payable as from 10/01/1978, of the ARIANE budgets projected to 1981

Language: EN;FR

Orc: ESA/PB-ARIANE(77)25

Shelf n°: ESA-M-ESA/PB-ARIANE(77)25

File: ESA-3303 06/09/1977-21/09/1977

ARIANE development phase, 01/1977 to 06/1977

Pages: 36

Official issues : progress report concerning Executive's comments and details of the technical, time schedule and financial situation, with corrigendum

Language: EN;FR

Orc: ESA/PB-ARIANE(77)27;ESA/PB-ARIANE(77)27,CORR.1

Shelf n°: ESA-M-ESA/PB-ARIANE(77)27

File: ESA-3304 30/08/1977

Situation concerning the inertial platform of the launcher

Pages: 4

Official issue : information note on the Ferranti platform

Language: EN;FR

Orc: ESA/PB-ARIANE(77)28

Shelf n°: ESA-M-ESA/PB-ARIANE(77)28

File: ESA-3305 26/08/1977

1978 ARIANE budget

Pages: 2

Official issue : note on the budget situation for 1978 following the reductions to the initial request for appropriations submitted by CNES

Language: EN;FR

Orc: ESA/PB-ARIANE(77)29

Shelf n°: ESA-M-ESA/PB-ARIANE(77)29

File: ESA-3306 17/08/1977

ARIANE production phase, promotion series: report by the Chairman of the ARIANE Programme Board

Pages: 2

Official issue : cover note to ESA/C(77)57

Language: EN;FR

Orc: ESA/PB-ARIANE(77)30

Shelf n°: ESA-M-ESA/PB-ARIANE(77)30

File: ESA-3307 07/09/1977

APEX Programme

Pages: 2

Official issue : progress report as at 30/08/1977 on L02, GEOSARI, Max Planck Institute experiment, L03, L04

Language: EN;FR

Orc: ESA/PB-ARIANE(77)31

Shelf n°: ESA-M-ESA/PB-ARIANE(77)31

File: ESA-3308 30/08/1977

Additional development in the launcher field

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/PB-ARIANE(77)32

Shelf n°: ESA-M-ESA/PB-ARIANE(77)32

File: ESA-3309 21/09/1977-06/10/1977

Working Group on the Examination of the Draft Institutional texts relating to the Production Phase: meeting in Paris, 20/10 to 21/10/1977

Pages: 4

Official issue : notice of the meeting, list of documents to be examined, notice of the postponement of the meeting

Language: EN;FR

Orc: ESA/PB-ARIANE(77)34;ESA/PB-ARIANE(77)34,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(77)34

File: ESA-3310 04/11/1977

Carrying of the AMSAT capsule

Pages: 2

Official issue : cover note to the draft agreement between ESA and the Radio Amateur Satellite Corporation

Language: EN;FR

Orc: ESA/PB-ARIANE(77)35

See also: ESA/AF(77)64,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(77)35

File: ESA-3311 04/11/1977

Institutional framework for the promotion series

Pages: 7

Official issue : note from the Belgian delegation on proposed amendments to the draft rules concerning the execution of the ARIANE launcher promotion series

Language: EN;FR

Orc: ESA/PB-ARIANE(77)36

Shelf n°: ESA-M-ESA/PB-ARIANE(77)36

File: ESA-3312 04/11/1977

APEX Programme

Pages: 2

Official issue : note on the signature of the agreements between ESA and CNES and between ESA and ISRO on the carriage of the Apple satellite

Language: EN;FR

Orc: ESA/PB-ARIANE(77)37

Shelf n°: ESA-M-ESA/PB-ARIANE(77)37

File: ESA-3313 24/11/1977

APEX Programme

Pages: 2

Official issue : note on L02 flight passengers

Language: EN;FR

Orc: ESA/PB-ARIANE(77)39

Shelf n°: ESA-M-ESA/PB-ARIANE(77)39

File: ESA-3314 07/02/1978-19/04/1979

Conditions for the qualification of the ARIANE launcher

Pages: 31

Official issue : paper on principles of qualification, outline programme of ARIANE launcher development flight tests, with revisions and addenda

Language: EN;FR

Orc: ESA/PB-ARIANE(77)40;ESA/PB-ARIANE(77)40,REV.1,REV.2;ESA/PB-ARIANE(77)40,CORR.1;ESA/PB-ARIANE(77)40,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/PB-ARIANE(77)40

File: ESA-3315 07/12/1977

Working Party of the ARIANE Launcher Programme Board on the drafting of the legal instruments concerning the execution of the ARIANE promotion series

Pages: 10

Official issue : principal results of the meeting on 02/12/1977

Language: EN;FR

Orc: ESA/PB-ARIANE(77)41

Shelf n°: ESA-M-ESA/PB-ARIANE(77)41

File: ESA-3316 30/12/1977

Inertial platform

Pages: 2

Official issue : information note on cost of developing the alternative solution

Language: EN;FR

Orc: ESA/PB-ARIANE(77)42

Shelf n°: ESA-M-ESA/PB-ARIANE(77)42

File: ESA-3317 28/12/1977

ARIANE Programme

Pages: 10

Official issue : text of Resolution on the ARIANE launcher promotion series, ESA/C/XXII/Res.9

Resolution on the ARIANE launching price to be charged to the Scientific Programme, ESA/C/XXII/Res.10

Resolution on the ARIANE launcher promotion series, ESA/C/XXII/Res.11

Language: EN;FR

Orc: ESA/PB-ARIANE(77)44

Shelf n°: ESA-M-ESA/PB-ARIANE(77)44

File: ESA-3318 19/01/1978

Main passenger on flight L02

Pages: 2

Official issue : note by the Executive

Language: EN;FR

Orc: ESA/PB-ARIANE(78)1

Shelf n°: ESA-P-3318

File: ESA-3319 18/01/1978

Legal status of the facilities financed under the Programme

Pages: 2

Official issue : note by the Executive, reasons for determining the status of the facilities, need of agreement and request to the Programme Board to issue directives

Language: EN;FR

Orc: ESA/PB-ARIANE(78)2

Shelf n°: ESA-P-3319

File: ESA-3320 31/01/1978

Invitation to tender for the ARIANE double launch system

Pages: 2

Official issue : information note on the need of tenders

Language: EN;FR

Orc: ESA/PB-ARIANE(78)3

Shelf n°: ESA-P-3320

File: ESA-3321 01/03/1978

Programme Board: meeting in Kourou

Pages: 2

Official issue : short report concerning tests of the ELA system, vehicle erection tests, tests of the propellant mockup

Language: EN;FR

Orc: ESA/PB-ARIANE(78)4

Shelf n°: ESA-P-3321

File: ESA-3322 06/04/1978

Maintenance of ARIANE launch site in 1978

Pages: 2

Official issue : note on the extension of the initial contract

Language: EN;FR

Orc: ESA/PB-ARIANE(78)6

Shelf n°: ESA-P-3322

File: ESA-3323 03/05/1978

ARIANE development phase

Pages: 34

Official issue : progress report for 06/1977 to 12/1977 concerning Executive's comments on the situation and details of the technical, time schedule and financial situation, based on reports supplied by CNES

Language: EN;FR

Orc: ESA/PB-ARIANE(78)7

Shelf n°: ESA-P-3323

File: ESA-3324 03/05/1978

Provision of ARIANE launchers and launches

Pages: 2

Official issue : cover note to Council resolution

Language: EN;FR

Orc: ESA/PB-ARIANE(78)8

See also: ESA/C/MIN/24

Shelf n°: ESA-P-3324

File: ESA-3325 02/05/1978

Commitments to be covered, country by country and programme by programme

Pages: 12

Official issue : analysis of the information in Annex B to resolution ESA/C/XXIV/Res.3

Language: EN;FR

Orc: ESA/PB-ARIANE(78)9

Shelf n°: ESA-P-3325

File: ESA-3326 03/05/1978-09/06/1978

Implementation of the 1978 budget for production activities

Pages: 48

Official issues : paper on detailed content of the 1978 budget and draft Resolution (ESA/PB-ARIANE/XVIII/Res.1, extract from the financial plan, with revisions

Language: EN;FR

Orc: ESA/PB-ARIANE(78)10;ESA/PB-ARIANE(78)10,REV.1,REV.2

Shelf n°: ESA-P-3326

File: ESA-3327 11/05/1978

Maintenance of the ARIANE facilities

Pages: 2

Official issue : note on funding issues

Language: EN;FR

Orc: ESA/PB-ARIANE(78)11

Shelf n°: ESA-P-3327

File: ESA-3328 11/05/1978

APEX Programme

Pages: 2

Official issue : status report as at 08/05/1978 on flights L02, L03, L04

Language: EN;FR

Orc: ESA/PB-ARIANE(78)12

Shelf n°: ESA-P-3328

File: ESA-3329 19/05/1978

Provision of ARIANE launchers and launches: technical conditions

Pages: 2

Official issue : cover note to resolution of ARIANE Programme Board

Language: EN;FR

Orc: ESA/PB-ARIANE(78)13

Shelf n°: ESA-P-3329

File: ESA-3330 31/05/1978

Industrial return associated with work on the manufacture and launch of ARIANE

Pages: 6

Official issue : note on the nature of work, determination of member States' financial obligations, comments by the Executive, table of distribution of work between member States

Language: EN;FR

Orc: ESA/PB-ARIANE(78)14

Shelf n°: ESA-P-3330

File: ESA-3331 26/05/1978

Provision of ARIANE launchers and launches: financial conditions

Pages: 16

Official issue : Resolution ESA/C/XIX/Res.1 concerning the approval of Annex B to Resolution ESA/XXIV/Res.3, final

Language: EN;FR

Orc: ESA/PB-ARIANE(78)15

Shelf n°: ESA-P-3331

File: ESA-3332 01/06/1978-27/06/1978

Maintenance of the BKP test stand of MBB at Ottobrunn

Pages: 4

Official issues : note on budgetary charging, approximate cost for 1978, request for authorisation of contract

Language: EN;FR

Orc: ESA/PB-ARIANE(78)16;ESA/PB-ARIANE(78)16,REV.1

Shelf n°: ESA-P-3332

File: ESA-3333 12/06/1978-03/07/1978

Launch dates of EXOSAT, MAROTS B and ECS-1

Pages: 6

Official issues : note on the conclusions of SPC and JCB and addendum also concerning SPOT

Language: EN;FR

Orc: ESA/PB-ARIANE(78)17;ESA/PB-ARIANE(78)17,ADD.1

Shelf n°: ESA-P-3333

File: ESA-3334 31/05/1978

ARIANE double launch system (Sylva)

Pages: 2

Official issue : note on the choice of contractor for the development of the system referring to SNIAS

Language: EN;FR

Orc: ESA/PB-ARIANE(78)18

Shelf n°: ESA-P-3334

File: ESA-3335 13/06/1978

ESA policy on the insurance of launches

Pages: 2

Official issue : cover note to ESA/AF(78)11, add. 1

Language: EN;FR

Orc: ESA/PB-ARIANE(78)19

Shelf n°: ESA-P-3335

File: ESA-3336 21/06/1978-10/07/1978

Funding of the ARIANE Development Programme in 1978

Pages: 8

Official issues : proposal for a supplementary budget to cover the funding and information note

Language: EN;FR

Orc: ESA/PB-ARIANE(78)20;ESA/PB-ARIANE(78)20,ADD. 1

Shelf n°: ESA-P-3336

File: ESA-3337 06/07/1978

Provision of ARIANE launchers and launches

Pages: 22

Official issue : Council Resolution ESA/C/XXIV/Res.3, final

Language: EN;FR

Orc: ESA/PB-ARIANE(78)21

Shelf n°: ESA-P-3337

File: ESA-3338 07/07/1978

Carriage of the firewheel spacecraft

Pages: 2

Official issue : cover note to the draft agreement between ESA and the Max Planck Institute

Language: EN;FR

Orc: ESA/PB-ARIANE(78)22

See also: ESA/AF(78)44

Shelf n°: ESA-P-3338

File: ESA-3339 26/07/1978

Cost to completion of the development phase of the ARIANE Programme

Pages: 17

Official issue : note on direct development expenditure, internal expenditure, legal considerations, annexes concerning evolution of the ARIANE CTC and comparison between the initial arrangement envelope and the present one

Language: EN;FR

Orc: ESA/PB-ARIANE(78)23

Shelf n°: ESA-P-3339

File: ESA-3340 16/10/1978

ARIANE development phase, 01/1978 to 06/1978

Pages: 67

Official issue : progress report concerning Executive's comments and details of the technical, time schedule and financial situation

Language: EN;FR

Orc: ESA/PB-ARIANE(78)24

Shelf n°: ESA-P-3340

File: ESA-3341 06/10/1978-11/10/1978

ARIANE development phase

Pages: 30

Official issue : paper on the geographical distribution of work and industrial returns of the various participating States, with corrigendum

Language: EN;FR

Orc: ESA/PB-ARIANE(78)25;ESA/PB-ARIANE(78)25,CORR.1

Shelf n°: ESA-P-3341

File: ESA-3342 13/10/1978

Request for authority to raise a loan on the execution of the 1978 supplementary budget

Pages: 2

Official issue : cover note to ESA/AF(78)64

Language: EN;FR

Orc: ESA/PB-ARIANE(78)26

Shelf n°: ESA-P-3342

File: ESA-3343 16/10/1978-20/11/1978

ARIANE Development Programme

Pages: 8

Official issues : note on the 1979 budget drafts, with addendum of estimated level of the Programme envelope as at 31/12/1979, comparison of the initial payments schedule with the payments provided for in the draft 1979 budget

Language: EN;FR

Orc: ESA/PB-ARIANE(78)27;ESA/PB-ARIANE(78)27,ADD.1

Shelf n°: ESA-P-3343

File: ESA-3344 03/10/1978

Participation by Ireland in the provision of ARIANE launchers and launches

Pages: 6

Official issue : Council Resolution ESA/C/XXVI/Res.1

Language: EN;FR

Orc: ESA/PB-ARIANE(78)28

Shelf n°: ESA-P-3344

File: ESA-3345 16/10/1978-20/11/1978

1979 budget for the ARIANE production activities

Pages: 6

Official issues : Resolution ESA/PB-ARIANE/XXII/Res.1, draft

Language: EN;FR

Orc: ESA/PB-ARIANE(78)29;ESA/PB-ARIANE(78)29,ADD.1

Shelf n°: ESA-P-3345

File: ESA-3346 03/10/1978-05/03/1979

Provision of ARIANE launchers and launches

Pages: 32

Official issues : draft rules, with n.3 revisions and, as addendum, comments by the AFC

Language: EN;FR

Orc: ESA/PB-ARIANE(78)30;ESA/PB-ARIANE(78)30,ADD.1;ESA/PB-ARIANE(78)30,REV.1 TO REV.3; ESA/PB-ARIANE(78)30,REV.1,ADD.1.

Shelf n°: ESA-P-3346

File: ESA-3347 09/10/1978-05/03/1979

Arrangements for the provision of ARIANE launchers and launches

Pages: 78

Official issues : draft Agreement between ESA and CNES, with n.3 revisions and addenda

Language: EN;FR

Orc: ESA/PB-ARIANE(78)31;ESA/PB-ARIANE(78)31,REV.1 TO REV.3;ESA/PB-ARIANE(78)31,REV.1,ADD.1,ADD.2

Shelf n°: ESA-P-3347

File: ESA-3348 10/10/1978-20/11/1978

Maintenance of the ARIANE facilities

Pages: 12

Official issues: paper concerning assumptions adopted, estimated funding requirements, proposal by the Executive, table of facilities, annual maintenance cost, end of use for purpose of development, period of use (1978/1980 and, as addendum, tables with n.2 assumptions

Language: EN;FR

Orc: ESA/PB-ARIANE(78)32;ESA/PB-ARIANE(78)32,ADD.1

Shelf n°: ESA-P-3348

File: ESA-3349 11/10/1978

ESA participation in CSG costs: statement of CSG expenditure during 1975/1980

Pages: 2

Official issue : cover note to ESA/C(78)105

Language: EN;FR

Orc: ESA/PB-ARIANE(78)33

Shelf n°: ESA-P-3349

File: ESA-3350 10/10/1978-14/03/1979

Participation by ESA in the CSG upkeep and operating costs in 1981/1983

Pages: 12

Official issues : paper addressed to the Board concerning expenditure envelope, estimated CSG expenditure, financing, table of various approaches for financing the CSG expenditure , mid-1978 economic conditions, 1979 conversion rates, draft Council Resolution, updated table as addendum

Language: EN;FR

Orc: ESA/PB-ARIANE(78)34;ESA/PB-ARIANE(78)34,REV.1

Shelf n°: ESA-P-3350

File: ESA-3351 12/10/1978

General studies in progress on follow-on development

Pages: 2

Official issue : information note on the studies concerning possible improvements to the basic launcher, increasing its performance, expanding its operational flexibility, cost reduction

Language: EN;FR

Orc: ESA/PB-ARIANE(78)35

Shelf n°: ESA-P-3351

File: ESA-3352 10/10/1978

Painting scheme for the launcher

Pages: 4

Official issue : information note and figure showing the launchers based on ESA and CNES proposals

Language: EN;FR

Orc: ESA/PB-ARIANE(78)36

Shelf n°: ESA-P-3352

File: ESA-3353 20/11/1978-27/12/1978

ARIANE follow-on development programme

Pages: 4

Official issues: note on the Executive's proposal and cover note to ESA/C(78)136, with addendum on Council's main comments

Language: EN;FR

Orc: ESA/PB-ARIANE(78)39;ESA/PB-ARIANE(78)39,ADD.1

Shelf n°: ESA-P-3353

File: ESA-3354 23/11/1978-27/11/1978

Charging policy for the launching of satellites under the Telecom Phase 3/bis Programme

Pages: 8

Official issue : paper on launcher manufacture beyond the series of five, elements of the charging policy for ARIANE launches beyond the 1. series, means of achieving the objectives, charging policy for the ECS-2, 3, and 4 launches, addendum

Language: EN;FR

Orc: ESA/PB-ARIANE(78)40;ESA/PB-ARIANE(78)40,ADD.1

Shelf n°: ESA-P-3354

File: ESA-3355 21/12/1978

Charging policy for ARIANE launches for Phase n.3/bis of the ECS Programme

Pages: 8

Official issue : note on the situation resulting from the Council decisions at the 28. meeting

Language: EN;FR

Orc: ESA/PB-ARIANE(78)41

Shelf n°: ESA-P-3355

File: ESA-3356 05/01/1979

ARIANE development schedule

Pages: 8

Official issue : information note on the updating and, as annex, note by the CNES Project Team concerning on the cause of the failure during the 1. static firing of EP2-2 necessitating a review of the timetable for ground and flight tests

Language: EN;FR

Orc: ESA/PB-ARIANE(79)1

Shelf n°: ESA-P-3356

File: ESA-3357 10/01/1979

Launching by ARIANE of satellites of the INTELSAT-V programme

Pages: 4

Official issue : paper on the main feature of the contract and implications

Language: EN;FR

Orc: ESA/PB-ARIANE(79)2

Shelf n°: ESA-P-3357

File: ESA-3358 03/01/1979

Start of manufacture of additional ARIANE launchers

Pages: 2

Official issue : note on time schedule of decisions concerning the manufacture beyond the 1. series

Language: EN;FR

Orc: ESA/PB-ARIANE(79)3

Shelf n°: ESA-P-3358

File: ESA-3359 12/01/1979

APEX Programme

Pages: 2

Official issue : progress report on flights L02, L03, L04

Language: EN;FR

Orc: ESA/PB-ARIANE(79)4
Shelf n°: ESA-P-3359

File: ESA-3360 03/01/1979

SIRIO-2 Programme

Pages: 2

Official issue : information note on development dates

Language: EN;FR

Orc: ESA/PB-ARIANE(79)5

Shelf n°: ESA-M-ESA/PB-ARIANE(79)5

File: ESA-3361 26/01/1979-30/01/1979

Final scale applicable to the production phase

Pages: 36

Official issues : paper on the geographical distribution of work relating to the production activities and the final scale and, as addendum, comparison between the provisional industrial return scale

Language: EN;FR

Orc: ESA/PB-ARIANE(79)6;ESA/PB-ARIANE(79)6,ADD. 1

Shelf n°: ESA-P-3361

File: ESA-3362 02/02/1979

Use of ARIANE for MARECS/C and MARECS/D

Pages: 6

Official issue : proposal by the Executive on costs of MARECS-C

Language: EN;FR

Orc: ESA/PB-ARIANE(79)7

Shelf n°: ESA-P-3362

File: ESA-3363 24/01/1979

Follow-on programme

Pages: 4

Official issue : note concerning the objectives of the follow-on programme and proposal for a preparatory phase

Language: EN;FR

Orc: ESA/PB-ARIANE(79)8

Shelf n°: ESA-P-3363

File: ESA-3364 25/01/1979

Maintenance of the ARIANE launch site in 1979

Pages: 2

Official issue : note on the placement of a further rider

Language: EN;FR

Orc: ESA/PB-ARIANE(79)9

Shelf n°: ESA-P-3364

File: ESA-3365 27/03/1979

L04 payload configuration

Pages: 12

Official issue : paper on the features of various configurations, proposals concerning CAT module, VID and MARECS-C satellite as passenger, ARIANE/80 as 2. passenger, with 1. revision

Language: EN;FR

Orc: ESA/PB-ARIANE(79)10;ESA/PB-ARIANE(79)10,REV. 1

Shelf n°: ESA-P-3365

File: ESA-3366 27/02/1979

APEX Programme

Pages: 2

Official issue : progress report on flights L02, L03, L04

Language: EN;FR

Orc: ESA/PB-ARIANE(79)11

Shelf n°: ESA-P-3366

File: ESA-3367 28/02/1979-01/06/1979

Cost to completion of the ARIANE Programme development phase

Pages: 16

Official issues : note updating the estimates of the CTC of the development phase, as evaluated at mid-1978 economic situation, with addendum of evolution of the payment schedule and table of schedule of contract authority

Language: EN;FR

Orc: ESA/PB-ARIANE(79)12;ESA/PB-ARIANE(79)12,ADD.1

Shelf n°: ESA-P-3367

File: ESA-3368 05/03/1979

Start of manufacture of additional ARIANE launchers

Pages: 8

Official issue : paper concerning time schedule of decisions, volume of additional orders to be placed in 03/1979 to 04/1979, financial cover, institutional aspects, annexes on ARIANE missions model, 1981/1983, preliminary overall sheet for the manufacture and launch of additional launchers

Language: EN;FR

Orc: ESA/PB-ARIANE(79)13

Shelf n°: ESA-P-3368

File: ESA-3369 02/03/1979

Creation of industrial structure for the production and commercialisation of ARIANE launchings

Pages: 8

Official issue : cover note to and letter of the Director General of ESA to the Director General of CNES

Language: EN;FR

Orc: ESA/PB-ARIANE(79)14

Shelf n°: ESA-P-3369

File: ESA-3370 07/03/1979

State of contacts with users and potential users of ARIANE

Pages: 2

Official issue : note on ESA users, third-party users

Language: EN;FR

Orc: ESA/PB-ARIANE(79)15

Shelf n°: ESA-P-3370

File: ESA-3371 28/02/1979

Execution of the preparatory phase

Pages: 12

Official issue : proposal of technical and financial content of the phase, suggesting the associated legal and institutional arrangements

Language: EN;FR

Orc: ESA/PB-ARIANE(79)16

Shelf n°: ESA-P-3371

File: ESA-3372 08/03/1979

Start of manufacture of additional ARIANE launchers

Pages: 5

Official issue : note by the French delegation

Language: EN;FR
 Orc: ESA/PB-ARIANE(79)17
Shelf n°: ESA-P-3372

File: ESA-3373 26/03/1979

Authorisation of a short term loan to cover the 1979 ARIANE negative reserve

Pages: 4

Official issue : note on 1979 direct expenditure in the ARIANE development budget, terms and conditions of the loan, final solution, decisions to be taken

Language: EN;FR
 Orc: ESA/PB-ARIANE(79)18
Shelf n°: ESA-P-3373

File: ESA-3374 10/04/1979

Start of manufacture of additional ARIANE launchers

Pages: 8

Official issue : proposal on funds needed to cover long lead procurements, number of additional launchers, overall balance sheet for a batch of 5. additional launchers, indicative payment schedule, scale of contributions, institutional aspects, financial cover needed for 1979, draft Council Resolution ESA/C/XXXI/Res.

Language: EN;FR
 Orc: ESA/PB-ARIANE(79)19
Shelf n°: ESA-P-3374

File: ESA-3375 11/04/1979

Preparatory phase of the ARIANE follow-on development

Pages: 2

Official issue : cover note

Language: EN;FR
 Orc: ESA/PB-ARIANE(79)20
 See also: ESA/C(79)35
Shelf n°: ESA-P-3375

File: ESA-3376 11/04/1979

CSG upkeep

Pages: 4

Official issue : note on participation of ESA and operating costs in 1981/1983, results of contacts with delegations, text of the draft Resolution

Language: EN;FR
 Orc: ESA/PB-ARIANE(79)21
Shelf n°: ESA-P-3376

File: ESA-3377 01/06/1979

3. stage: conclusions of the inquiry into the causes of the EP2.2 explosion

Pages: 4

Official issue : information note on circumstances and description of the incident (explosion at the start of EP2.2 test), origin and consequences of the explosion, corrective action

Language: EN;FR
 Orc: ESA/PB-ARIANE(79)22
Shelf n°: ESA-P-3377

File: ESA-3378 22/05/1979

Development phase, 06/1978 to 12/1978

Pages: 44

Official issue : progress report concerning Executive's comments and details of the technical, time schedule and financial situation as at 12/1978

Language: EN;FR

Orc: ESA/PB-ARIANE(79)23
Shelf n°: ESA-P-3378

File: ESA-3379 10/05/1979
Insurance of ARIANE development flights

Pages: 6
 Official issues : note on policy to be followed concerning APEX passengers, development launchers, third parties, plus addendum
 Language: EN;FR
 Orc: ESA/PB-ARIANE(79)24;ESA/PB-ARIANE(79)24,ADD.1
Shelf n°: ESA-P-3379

File: ESA-3380 08/06/1979-19/11/1979
Geographical distribution of work in the ARIANE development phase

Pages: 40
 Official issue : paper updating the distribution of work and the industrial return to mid-1978 economic conditions, contribution by States and tables for the various countries, with addenda
 Language: EN;FR
 Orc: ESA/PB-ARIANE(79)25;ESA/PB-ARIANE(79)25,ADD.1,ADD.2
Shelf n°: ESA-P-3380

File: ESA-3381 29/05/1979
APEX Programme

Pages: 2
 Official issue : short progress report on flights L02, L03, L04
 Language: EN;FR
 Orc: ESA/PB-ARIANE(79)26
Shelf n°: ESA-P-3381

File: ESA-3382 31/05/1979
ARIANE operational launches

Pages: 2
 Official issue : timetable and intervening changes
 Language: EN;FR
 Orc: ESA/PB-ARIANE(79)27
Shelf n°: ESA-P-3382

File: ESA-3383 07/06/1979
Voting procedure and financial commitments of participants

Pages: 4
 Official issue : paper on the amounts, direct expenditure, internal expenditure, expenditure on maintenance of facilities
 Language: EN;FR
 Orc: ESA/PB-ARIANE(79)28
Shelf n°: ESA-P-3383

File: ESA-3384 07/06/1979
Painting scheme on the launcher

Pages: 4
 Official issue : note on CNES proposal on L01 and L02 launchers, figure of launches as according to ESA and CNES proposals,
 Language: EN;FR
 Orc: ESA/PB-ARIANE(79)29
Shelf n°: ESA-P-3384

File: ESA-3385 29/08/1979

Meeting of the potential participants in the ARIANE launcher follow-on development programme: Paris, 26/07/1979

Pages: 6

Official issue : record of the meeting concerning discussion of the draft Declaration ESA/C/XXXIII/Dec.4, final and text of the Declaration

Language: EN;FR

Orc: ESA/PB-ARIANE(79)30

Shelf n°: ESA-P-3385

File: ESA-3386 20/08/1979

L01 launch and public relations

Pages: 2

Official issue : note on the possibilities envisaged for television coverage by Eurovision of the L01 launch

Language: EN;FR

Orc: ESA/PB-ARIANE(79)31

Shelf n°: ESA-P-3386

File: ESA-3387 18/09/1979

Quality arrangements in the ARIANE launcher development phase

Pages: 17

Official issue : evaluation of the quality situation several months before the 1. test flight of the ARIANE launcher, application in firms, special case of components, launch base, situation with regard to L01

Language: EN;FR

Orc: ESA/PB-ARIANE(79)32

Shelf n°: ESA-P-3387

File: ESA-3388 18/09/1979

Implementation of the 1979 budget

Pages: 6

Official issue : note concerning long lead procurements for starting the manufacture of additional launchers

Language: EN;FR

Orc: ESA/PB-ARIANE(79)34

Shelf n°: ESA-P-3388

File: ESA-3389 14/09/1979-15/10/1979

Preparatory phase of the ARIANE follow-on development programme

Pages: 14

Official issues : paper concerning n.2 solutions of the financial cover, with 1. revision

Language: EN;FR

Orc: ESA/PB-ARIANE(79)35;ESA/PB-ARIANE(79)35,REV.1

Shelf n°: ESA-P-3389

File: ESA-3390 21/09/1979-24/10/1979

Preparatory phase of the ARIANE follow-on development programme: draft implementing rules

Pages: 17

Official issues: outcome of the 41. AFC meeting on 20/09/1979, amendments, with revised text of the rules

Language: EN;FR

Orc: ESA/PB-ARIANE(79)36;ESA/PB-ARIANE(79)36,ADD.1;ESA/PB-ARIANE(79)36,REV.1

Shelf n°: ESA-P-3390

File: ESA-3391 05/09/1979

Status of ad-referendum votes relating to the ARIANE Programme

Pages: 2

Official issue : extract from document ESA/C/XXIV/RES.3(final), with list of ad-referendum votes by Member States

Language: EN;FR

Orc: ESA/PB-ARIANE(79)37

Remarks: 4

Shelf n°: ESA-M-ESA/PB-ARIANE(79)37

File: ESA-3392 26/10/1979

Start up costs of the ARIANE promotion series

Pages: 4

Official issue : note on present situation of ARIANE dual launch system, payload preparation complex, impact on the CTC and the balance sheet of the promotion series

Language: EN;FR

Orc: ESA/PB-ARIANE(79)38

Shelf n°: ESA-P-3392

File: ESA-3393 09/11/1979

ARIANE production: draft budget for 1980

Pages: 8

Official issue : revised version of the Annex to ESA/AF(79)50 relating to the budget for production activities

Language: EN;FR

Orc: ESA/PB-ARIANE(79)39

Shelf n°: ESA-P-3393

File: ESA-3394 26/10/1979

Third party liability launch insurance

Pages: 8

Official issue : information document concerning evaluation of risk, NASA policy experience, premium considerations

Language: EN;FR

Orc: ESA/PB-ARIANE(79)40

Shelf n°: ESA-P-3394

File: ESA-3395 25/10/1979

Time-table for launches L02 and L04

Pages: 2

Official issue : note on the postponement of L02

Language: EN;FR

Orc: ESA/PB-ARIANE(79)41

Shelf n°: ESA-P-3395

File: ESA-3396 06/11/1979

Financial situation of the ARIANE Development Programme

Pages: 6

Official issue : information note on payments as at 31/10/1979 and recommendation to check the 1980 budget, table of evolution of financial situation of the Programme in 1979

Language: EN;FR

Orc: ESA/PB-ARIANE(79)42

Shelf n°: ESA-P-3396

File: ESA-3397 08/10/1979

Contributions to the Programme

Pages: 26

Official issue : paper from the Spanish delegation

Language: EN;FR

Orc: ESA/PB-ARIANE(79)43

Shelf n°: ESA-P-3397

File: ESA-3398 15/11/1979-21/11/1979

Revision and distribution of contributions

Pages: 29

Official issues : comments by the Executive on the paper from the Spanish delegation, with corrections

Language: EN;FR

Orc: ESA/PB-ARIANE(79)29;ESA/PB-ARIANE(79)29,CORR.

Shelf n°: ESA-P-3398

File: ESA-3399 15/11/1979

Relationship between the budget vote and the payment schedule

Pages: 2

Official issue : note on the provisions of Article VI.4 of the Arrangement relating to the voting procedure and the financial commitments of the participants

Language: EN;FR

Orc: ESA/PB-ARIANE(79)45

Shelf n°: ESA-P-3399

File: ESA-3400 16/11/1979

Follow-on development: preparatory phase

Pages: 2

Official issue : information document on the adjustment of the allocation of work, with table of distribution of work between Germany, France, Italy, Netherlands

Language: EN;FR

Orc: ESA/PB-ARIANE(79)46

Shelf n°: ESA-P-3400

File: ESA-3401 25/10/1979

ARIANE FOD Programme: preparatory phase

Pages: 4

Official issue : note on the approval of the draft budget for 1980

Language: EN;FR

Orc: ESA/PB-ARIANE(79)47

Shelf n°: ESA-P-3401

File: ESA-3402 30/10/1979

ARIANE FOD Programme

Pages: 2

Official issue : timetable for discussions and decisions, 11/1979 to 03/1980

Language: EN;FR

Orc: ESA/PB-ARIANE(79)48

Shelf n°: ESA-P-3402

File: ESA-3403 28/01/1980

Launching of LO/1

Pages: 12

Official issue : 1. report concerning interface with the payload, performance, launching campaign, modifications on LO/2 launch

Language: EN;FR

Orc: ESA/PB-ARIANE(80)1

Shelf n°: ESA-M-ESA/PB-ARIANE(80)1

File: ESA-3404 17/01/1980

Maintenance of ARIANE facilities, from 1980 to 1982

Pages: 6

Official issue : note on possible solutions, financial estimate, with explanatory table

Language: EN;FR

Orc: ESA/PB-ARIANE(80)2

Shelf n°: ESA-M-ESA/PB-ARIANE(80)2

File: ESA-3405 17/01/1980

Maintenance of ARIANE equipment in 1980

Pages: 4

Official issue : note on approved contracts

Language: EN;FR

Orc: ESA/PB-ARIANE(80)3

Shelf n°: ESA-M-ESA/PB-ARIANE(80)3

File: ESA-3406 15/01/1980

Launching of EXOSAT

Pages: 12

Official issue : information note, decision by the Director General, list of items to be supplied and services to be performed for EXOSAT launch, software and hardware delivery dates

Language: EN;FR

Orc: ESA/PB-ARIANE(80)4

Shelf n°: ESA-M-ESA/PB-ARIANE(80)4

File: ESA-3407 21/01/1980

Proposal for a follow-on development programme

Pages: 2

Official issue : cover note to ESA/C(80)3

Language: EN;FR

Orc: ESA/PB-ARIANE(80)5

Shelf n°: ESA-M-ESA/PB-ARIANE(80)5

File: ESA-3408 28/01/1980

Contribution of Spain to the ARIANE Development Programme

Pages: 4

Official issue : letter from the Spanish delegation to the Director General

Language: EN;FR

Orc: ESA/PB-ARIANE(80)6

Shelf n°: ESA-M-ESA/PB-ARIANE(80)6

File: ESA-3409 28/01/1980

Interpretation of the ARIANE Agreement: Spanish case

Pages: 2

Official issue : comments by the Executive on the letter from the Spanish delegation

Language: EN;FR

Orc: ESA/PB-ARIANE(80)7

Shelf n°: ESA-M-ESA/PB-ARIANE(80)7

File: ESA-3410 07/03/1980

LO/1 launch

Pages: 5

Official issue : complement to the 1. report concerning operation of CSG and Aval stations

Language: EN;FR

Orc: ESA/PB-ARIANE(80)8

Shelf n°: ESA-M-ESA/PB-ARIANE(80)8

File: ESA-3411 21/02/1980

Transfer of ownership of an ARIANE development programme teststand

Pages: 2

Official issue : note suggesting special arrangements for disposing of the test

Language: EN;FR

Orc: ESA/PB-ARIANE(80)9

Shelf n°: ESA-M-ESA/PB-ARIANE(80)9

File: ESA-3412 20/02/1980-12/03/1980

ARIANE negative reserve in 1980

Pages: 6

Official issues : note on authorisation to take out a short term loan to cover the reserve, terms and conditions of the loan and, as addendum, information note

Language: EN;FR

Orc: ESA/PB-ARIANE(80)10;ESA/PB-ARIANE(80)10,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(80)10

File: ESA-3413 21/02/1980-09/05/1980

Institutional framework of the FOD

Pages: 23

Official issues : cover note to ESA/C(80)14 and draft Declaration, with n.3 revisions

Language: EN;FR

Orc: ESA/PB-ARIANE(80)12;ESA/PB-ARIANE(80)12,REV.3

Remarks: ESA/PB-ARIANE(80)12,REV.3: paper version

Shelf n°: ESA-M-ESA/PB-ARIANE(80)12

File: ESA-3414 21/02/1980

ARIANE promotion series: dual launch of a solar sail and ECS-1

Pages: 4

Official issue : French proposal, comments and proposal by the Executive

Language: EN;FR

Orc: ESA/PB-ARIANE(80)14

Shelf n°: ESA-M-ESA/PB-ARIANE(80)14

File: ESA-3415 07/03/1980

Proposal for the ARIANE follow-on development programme

Pages: 2

Official issue : cover note to ESA/C(80)3,rev.1

Language: EN;FR

Orc: ESA/PB-ARIANE(80)15

Shelf n°: ESA-M-ESA/PB-ARIANE(80)15

File: ESA-3416 28/04/1980

ARIANE Programme: production phase

Pages: 10

Official issue : note on cost to completion, direct expenditure for the development, internal expenditure, expenses for special installations

Language: EN;FR

Orc: ESA/PB-ARIANE(80)16

Shelf n°: ESA-M-ESA/PB-ARIANE(80)16

File: ESA-3417 05/06/1980

Launching of LO/1

Pages: 14

Official issue : final report concerning interfaces to the payload, performance, modifications on the LO/2 launcher and procedures for its operation, impact on the timetable and on costs

Language: EN;FR

Orc: ESA/PB-ARIANE(80)17

Shelf n°: ESA-M-ESA/PB-ARIANE(80)17

File: ESA-3418 20/05/1980

Double solutions: ESA and CNES contract

Pages: 2

Official issue : note on the objective of the double solutions and analyses, financing, execution

Language: EN;FR

Orc: ESA/PB-ARIANE(80)18

Shelf n°: ESA-M-ESA/PB-ARIANE(80)18

File: ESA-3419 09/05/1980

Launching of LO/3 and LO/4

Pages: 2

Official issue : time-table from 09/1980 to 02/1981

Language: EN;FR

Orc: ESA/PB-ARIANE(80)19

Shelf n°: ESA-M-ESA/PB-ARIANE(80)19

File: ESA-3420 26/06/1980

Launching of LO/2

Pages: 6

Official issue : progress report concerning organisation and operation for the exploitation of LO/2, possible solutions, study programme and tests, consequences for the ARIANE Programme and, as annex, sequence of flights

Language: EN;FR

Orc: ESA/PB-ARIANE(80)21

Shelf n°: ESA-M-ESA/PB-ARIANE(80)21

File: ESA-3421 17/06/1980

Thesée experiment and LO/4 flight

Pages: 2

Official issue : note on the Thesée Project, conditions for its use

Language: EN;FR

Orc: ESA/PB-ARIANE(80)22

Shelf n°: ESA-M-ESA/PB-ARIANE(80)22

File: ESA-3422 25/06/1980

ARIANE promotion series: use of the solar flight experiment

Pages: 2

Official issue : note on CRGS, AMSAT, Firewheel satellites as possible candidates for ECS-1 launcher

Language: EN;FR

Orc: ESA/PB-ARIANE(80)23

Shelf n°: ESA-M-ESA/PB-ARIANE(80)23

File: ESA-3423 16/07/1980-09/12/1980

ARIANE Programme: production programme for the promotion series

Pages: 37

Official issues : note on the geographical distribution of work, tables for the various member States, with addendum and corrigendum

Language: EN;FR

Orc: ESA/PB-ARIANE(80)24;ESA/PB-ARIANE(80)24,ADD.1;ESA/PB-ARIANE(80)24,ADD.1,CORR.

Shelf n°: ESA-M-ESA/PB-ARIANE(80)24

File: ESA-3424 02/10/1980-09/10/1980

Calculation of 1981 contributions to the ARIANE development (direct expenditure) budget

Pages: 12

Official issues : paper on method used up to 1980 for calculation, calculation for 1981, special circumstances of Germany and Italy, special circumstances of the United Kingdom, table of contributions calculated per country, with addendum

Language: EN;FR

Orc: ESA/PB-ARIANE(80)25;ESA/PB-ARIANE(80)25,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(80)25

File: ESA-3425 02/09/1980

ARIANE Development Programme: 1980 budget

Pages: 2

Official issue : note on short term loans and request to unblock a certain amount

Language: EN;FR

Orc: ESA/PB-ARIANE(80)26

Shelf n°: ESA-M-ESA/PB-ARIANE(80)26

File: ESA-3426 21/07/1980-29/08/1980

ARIANE Programme: production phase

Pages: 32

Official issues: early text with corrigendum, plus 1., 2., 3. revision of text rules

Language: EN;FR

Orc: ESA/PB-ARIANE(80)28;ESA/PB-ARIANE(80)28,CORR.1;ESA/PB-ARIANE(80)28, REV.1
TO REV.3

Shelf n°: ESA-M-ESA/PB-ARIANE(80)28

File: ESA-3428 17/09/1980

LO/2 launcher

Pages: 4

Official issue : 2. progress report concerning results of the evaluation, remedies, review of the ESA and CNES proposals, passengers for LO/3

Language: EN;FR

Orc: ESA/PB-ARIANE(80)29

Shelf n°: ESA-M-ESA/PB-ARIANE(80)29

File: ESA-3429 06/08/1980-16/09/1980

ARIANE Development Programme and further financing for the financial year 1980

Pages: 4

Official issues : note on estimated expenses, with addendum

Language: EN;FR

Orc: ESA/PB-ARIANE(80)30;ESA/PB-ARIANE(80)30,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(80)30

File: ESA-3430 04/09/1980-17/10/1980

Provision of ARIANE launchers and launchings

Pages: 55

Official issues : document concerning the updating of budget of the promotion series and resolution, with addendum and corrigenda

Language: EN;FR

Orc: ESA/PB-ARIANE(80)31;ESA/PB-ARIANE(80)31,CORR.;ESA/PB-ARIANE(80)31,ADD.1;ESA/PB-ARIANE(80)31,ADD.1,CORR.

Shelf n°: ESA-M-ESA/PB-ARIANE(80)31

File: ESA-3431 04/09/1980

INTELSAT Decision concerning FU-7 and FU-8 units of INTELSAT-5 Programme

Pages: 2

Official issue : note on the impact of the decision, time-table issues, institutional and financial aspects

Language: EN;FR

Orc: ESA/PB-ARIANE(80)32

Shelf n°: ESA-M-ESA/PB-ARIANE(80)32

File: ESA-3432 03/09/1980

ARIANE promotion series

Pages: 2

Official issue : note on 2. passenger of ECS-1 concerning Oscar/9B

Language: EN;FR

Orc: ESA/PB-ARIANE(80)33

Shelf n°: ESA-M-ESA/PB-ARIANE(80)33

File: ESA-3433 28/07/1980

Internal expenditure of ARIANE launchers' production

Pages: 4

Official issue : cover note to draft resolution

Language: EN;FR

Orc: ESA/PB-ARIANE(80)34

Shelf n°: ESA-M-ESA/PB-ARIANE(80)34

File: ESA-3434 20/08/1980-18/11/1980

Draft Convention between ESA and Arianespace

Pages: 6

Official issues : cover notes

Language: EN;FR

Orc: ESA/PB-ARIANE(80)35;ESA/PB-ARIANE(80)35,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-ARIANE(80)35

File: ESA-3435 27/08/1980

1980 budget for the ARIANE launcher follow-on development programme

Pages: 2

Official issue : cover note to ESA/AF(80)44

Language: EN;FR

Orc: ESA/PB-ARIANE(80)36

Shelf n°: ESA-M-ESA/PB-ARIANE(80)36

File: ESA-3436 26/08/1980-01/10/1980

ARIANE launcher follow-on development programme

Pages: 34

Official issues : proposal to member States for the undertaking of the n.3 slices regarding fairing developments, 1. stage recovery, study of a 2. launch site, figures of the ARIANE fairing and draft resolution, with revision, plus addendum

Language: EN;FR

Orc: ESA/PB-ARIANE(80)37;ESA/PB-ARIANE(80)37,ADD.1;ESA/PB-ARIANE(80)37,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(80)37

File: ESA-3437 13/08/1980-17/09/1980

Draft protocol between the government of France and ESA on the prolongation of CSG Agreement

Pages: 4

Official issues : cover note to ESA/AF(80)48 and, as annex, result of the examination by AFC

Language: EN;FR

Orc: ESA/PB-ARIANE(80)38;ESA/PB-ARIANE(80)38,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(80)38

File: ESA-3438 18/09/1980

2. ARIANE launching

Pages: 2

Official issue : information note concerning ELA-2 and draft time-table

Language: EN;FR

Orc: ESA/PB-ARIANE(80)39
Shelf n°: ESA-M-ESA/PB-ARIANE(80)39

File: ESA-3439 15/10/1980

LO/2 launching

Pages: 41

Official issue : 3. report concerning the failure of LO/2, summary of the report of the Review Group ESA/CNES concerning LO/2

Language: EN;FR

Orc: ESA/PB-ARIANE(80)40

Shelf n°: ESA-M-ESA/PB-ARIANE(80)40

File: ESA-3440 14/10/1980

L03 and L04 flight tests

Pages: 2

Official issue : updated launch schedule

Language: FR

Orc: ESA/PB-ARIANE(80)41

Shelf n°: ESA-M-ESA/PB-ARIANE(80)41

File: ESA-3441 30/09/1980

1980 budget for the ARIANE launcher follow-on development programme

Pages: 2

Official issue : note concerning expenditure, contract authority, payment appropriations and income

Language: EN;FR

Orc: ESA/PB-ARIANE(80)42

Shelf n°: ESA-M-ESA/PB-ARIANE(80)42

File: ESA-3442 14/10/1980

ARIANE follow-on development programme

Pages: 2

Official issue : note on the participation of Netherlands

Language: EN;FR

Orc: ESA/PB-ARIANE(80)43

Shelf n°: ESA-M-ESA/PB-ARIANE(80)43

File: ESA-3443 29/10/1980-09/12/1980

ARIANE follow-on development programme

Pages: 4

Official issues : cover notes to resolutions

Language: EN;FR

Orc: ESA/PB-ARIANE(80)44;ESA/PB-ARIANE(80)44,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(80)44

File: ESA-3444 04/12/1980

ARIANE Development Programme

Pages: 12

Official issue : progress report for the period from 07/1980 to 11/1980 concerning the objectives, results and conclusions of test motors after the failure of LO/2, hypothesis and time-table

Language: EN;FR

Orc: ESA/PB-ARIANE(80)45

Shelf n°: ESA-M-ESA/PB-ARIANE(80)45

File: ESA-3445 14/11/1980

Provisions of UDMH

Pages: 6

Official issue : note concerning the uncertainty of the provision, possible alternatives, future situation

Language: EN;FR

Orc: ESA/PB-ARIANE(80)46

Shelf n°: ESA-M-ESA/PB-ARIANE(80)46

File: ESA-3446 26/11/1980

Draft 1981 budget of the Development Programme

Pages: 6

Official issue : expenses and receipts, explication of receipts

Language: EN;FR

Orc: ESA/PB-ARIANE(80)47

Shelf n°: ESA-M-ESA/PB-ARIANE(80)47

File: ESA-3447 27/11/1980

Draft 1981 budget of the ARIANE Development Programme

Pages: 12

Official issue : expenses and financial plan

Language: EN;FR

Orc: ESA/PB-ARIANE(80)48

Shelf n°: ESA-M-ESA/PB-ARIANE(80)48

File: ESA-3448 28/11/1980

ARIANE promotion series

Pages: 6

Official issue : draft 1981 budget after modifications planned for the launchings

Language: EN;FR

Orc: ESA/PB-ARIANE(80)50

Shelf n°: ESA-M-ESA/PB-ARIANE(80)50

File: ESA-3449 19/11/1980

ARIANE Development Programme

Pages: 2

Official issue : note on the scale of contributions

Language: EN;FR

Orc: ESA/PB-ARIANE(80)51

Shelf n°: ESA-M-ESA/PB-ARIANE(80)51

File: ESA-3450 01/12/1980

ARIANE follow-on development programme

Pages: 2

Official issue : note on the approval by the Council of the draft implementing rules

Language: EN;FR

Orc: ESA/PB-ARIANE(80)54

Shelf n°: ESA-M-ESA/PB-ARIANE(80)54

File: ESA-4656 12/06/1980

Meeting of potential participants in ARIANE Follow-On Development (FOD) programme : Paris on 07/05/1980

Pages: 6

Official issues : draft agenda, list of participants and draft minutes.

Relevant subject : Draft Declaration by the potential participants

Language: EN

Orc: ESA/AR-FOD/MIN/1;ESA/AR-FOD/OJ/1

Shelf n°: ESA-P-4656

File: ESA-4657 23/06/1980

Meeting of potential participants in ARIANE Follow-On Development programme : Paris on 07/05/1980

Pages: 1

Official issues : cover note

Language: EN

Orc: ESA/AR-FOD/2

See also: ESA/AR-FOD/MIN/1

Shelf n°: ESA-P-4657

File: ESA-4749 14/05/1976

Working Group for ARIANE production

Pages: 23

Official issue : report on ESA/CNES organisation

Language: FR

Orc: AR(76)2

Shelf n°: ESA-P-4749

File: ESA-4750 07/03/1977

Working Group for ARIANE production

Pages: 30

Official issue : memorandum on financing problems and industrial return

Language: FR

Orc: AR(77)2

Shelf n°: ESA-P-4750

File: ESA-5084 08/1975

ARIANE programme plan

Pages: 44

Semi-official issue : detailed technical note on programme management, development plan, costs, work distribution, technical plan

Language: EN

Orc: AR(75)4

Shelf n°: ESA-P-5084

File: ESA-6492 12/01/1981

Programme Board's terms of reference

Pages: 4

Official issue : note on extension in competence of the PB and draft Resolution

Language: EN;FR

Orc: ESA/PB-ARIANE(81)1

See also: ESA/C/XLV/RES.(DRAFT)

Shelf n°: ESA-M-ESA/PB-ARIANE(81)1

File: ESA-6493 16/01/1981

Maintenance of the ARIANE launch site

Pages: 4

Official issue : note on contract with CNES for maintenance and operation of the ARIANE launch site and of Payload Preparation Complex (EPCU) in 1981, with detailed financial estimate

Language: EN;FR

Orc: ESA/PB-ARIANE(81)3

Remarks: ESA/PB-ARIANE(81)2 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(81)3

File: ESA-6494 13/01/1981

Follow-on development programme

Pages: 2

Official issue : information note on qualification of the ARIANE-3 configuration, on wording of the implementing rules and suggested amendment of Article n.2, para n.2 of the rules

Language: EN;FR

Orc: ESA/PB-ARIANE(81)4

Shelf n°: ESA-M-ESA/PB-ARIANE(81)4

File: ESA-6495 12/01/1981

Operational ARIANE launch schedule

Pages: 2

Official issue : information note on updating and factors affecting the schedule

Language: EN;FR

Orc: ESA/PB-ARIANE(81)5

Shelf n°: ESA-M-ESA/PB-ARIANE(81)5

File: ESA-6496 12/01/1981

ARIANE promotion series

Pages: 4

Official issue : information note on 2. passenger for ECS-1 launch, situation of various candidates (Firewheel-B, METEOSAT, SIRIO-2), proposal by the Executive concerning freezing of the launch configuration and accepting Firewheel-B/OSCAR-9/B as 2. passenger

Language: EN;FR

Orc: ESA/PB-ARIANE(81)6

Shelf n°: ESA-M-ESA/PB-ARIANE(81)6

File: ESA-6497 10/03/1981-01/07/1981

INTELSAT-5 Programme

Pages: 7

Official issues : information paper on launches of FU-7 and FU-8 units, relaunch in case of failure, relations between ESA, Centre National d'Etudes Spatiales (CNES) and Arianespace, financial aspects, with revision

Language: EN;FR

Orc: ESA/PB-ARIANE(81)7;ESA/PB-ARIANE(81)7,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(81)7

File: ESA-6498 02/01/1981-02/01/1981

Draft Convention between ESA and Arianespace

Pages: 4

Official issues : cover note to the Convention and, as addendum, proposals for amendments by French delegation and from Chairman and Managing Director of Arianespace

Language: EN;FR

Orc: ESA/PB-ARIANE(81)8;ESA/PB-ARIANE(81)8,ADD.1

See also: ESA/C(80)106

Shelf n°: ESA-M-ESA/PB-ARIANE(81)8

File: ESA-6499 12/01/1981

ARIANE launcher production

Pages: 4

Official issue : note on bearing of ESA internal expenditure relating to the launcher, examination of the proposal by ARIANE-PB and by Council, estimate of the internal expenditure and draft Resolution

Language: EN;FR

Orc: ESA/PB-ARIANE(81)9

See also: ESA/PB-ARIANE/XXXVII/RES.1(DRAFT)

Shelf n°: ESA-M-ESA/PB-ARIANE(81)9

File: ESA-6500 15/01/1981-14/02/1981

2. ARIANE launch site

Pages: 106

Official issues : proposed programme for the construction of 2. site, justification, objectives, figures of ELA-1 and ELA-2, time schedule, industrial organisation and cost, institutional framework, with revisions and draft Resolutions also concerning interim measures for the ELA-2 Programme

Language: EN;FR

Orc: ESA/PB-ARIANE(81)10;ESA/PB-ARIANE(81)10,REV.1,REV.2

See also: ESA/C/XLVII/RES.(DRAFT)

Shelf n°: ESA-M-ESA/PB-ARIANE(81)10

File: ESA-6501 13/01/1981

ARIANE-4 follow-on development programme

Pages: 5

Official issue : requirement for ARIANE-4, technical baseline and recommended actions

Language: EN;FR

Orc: ESA/PB-ARIANE(81)11

Shelf n°: ESA-M-ESA/PB-ARIANE(81)11

File: ESA-6502 13/01/1981-05/03/1981

ARIANE promotion series budget

Pages: 4

Official issues : note on the execution of 1981 budget and additional blocking in income and expenditure under the ARIANE production budget, with addendum

Language: EN;FR

Orc: ESA/PB-ARIANE(81)12;ESA/PB-ARIANE(81)12,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(81)12

File: ESA-6503 11/05/1981-18/09/1981

ARIANE promotion series: 2. passenger to ECS-1

Pages: 6

Official issues : note on Amsat as a 2. passenger and, as addenda, costs and funding, technical situation and agreements to be concluded

Language: EN;FR

Orc: ESA/PB-ARIANE(81)13;ESA/PB-ARIANE(81)13,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/PB-ARIANE(81)13

File: ESA-6504 10/03/1981

ARIANE development

Pages: 8

Official issue : note on LO-3 flight and text of oral report by the Project Team on tests of the LO-3 injectors, flight test schedule

Language: EN;FR

Orc: ESA/PB-ARIANE(81)14

Shelf n°: ESA-M-ESA/PB-ARIANE(81)14

File: ESA-6505 26/02/1981-10/06/1981

Cost-to-completion of the ARIANE Programme development phase

Pages: 16

Official issues : information paper on estimated direct cost-to-completion, ESA internal expenditure, cost of maintaining specific facilities, table of evolution of the payment schedule for direct development expenditure, with corrigendum

Language: EN;FR

Orc: ESA/PB-ARIANE(81)15;ESA/PB-ARIANE(81)15,CORR.1

Shelf n°: ESA-M-ESA/PB-ARIANE(81)15

File: ESA-6506 28/04/1981

ARIANE development phase

Pages: 28

Official issue : geographical distribution of work, with detailed tables of work assigned to various Member States and outside Europe including description of activities, firms involved, costs

Language: EN;FR

Orc: ESA/PB-ARIANE(81)16

Shelf n°: ESA-M-ESA/PB-ARIANE(81)16

File: ESA-6507 25/02/1981-16/03/1981

Follow-on development programme: Slice n.4

Pages: 4

Official issues : note on Italian subscription of the Declaration and consequent scale of contributions, with revision

Language: EN;FR

Orc: ESA/PB-ARIANE(81)17;ESA/PB-ARIANE(81)17,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(81)17

File: ESA-6508 04/03/1981

ARIANE operational launch schedule

Pages: 2

Official issues : note on updated launch schedules from 06/1981 to 07/1983

Language: EN;FR

Orc: ESA/PB-ARIANE(81)18

Shelf n°: ESA-M-ESA/PB-ARIANE(81)18

File: ESA-6509 04/03/1981-31/03/1981

Monitoring facilities for ARIANE Launcher Programme

Pages: 8

Official issue : cover note to the draft Agreement between ESA and Ivory Coast on the setting-up and use of monitoring facilities and amendments recommended by AFC

Language: EN;FR

Orc: ESA/PB-ARIANE(81)19;ESA/PB-ARIANE(81)19,ADD.1

See also: ESA/AF(81)6

Shelf n°: ESA-M-ESA/PB-ARIANE(81)19

File: ESA-6510 06/03/1981

ARIANE launcher production

Pages: 2

Official issue : note on bearing of ESA internal expenditure relating to the launcher and acceptance by the Council

Language: EN;FR

Orc: ESA/PB-ARIANE(81)20

Shelf n°: ESA-M-ESA/PB-ARIANE(81)20

File: ESA-6511 09/03/1981

ARIANE Launcher Programme Board's terms of reference

Pages: 4

Official issue : cover note to the draft Resolution and 'Consolidated terms of reference' of the PB prepared by the Executive

Language: EN;FR

Orc: ESA/PB-ARIANE(81)21

Shelf n°: ESA-M-ESA/PB-ARIANE(81)21

File: ESA-6512 22/03/1981

ARIANE launcher production phase

Pages: 4

Official issue : note on the Launch Sales Monitoring Committee set up under the Declaration by certain European governments, status of the Committee, relations with ESA

Language: EN;FR

Orc: ESA/PB-ARIANE(81)22

Shelf n°: ESA-M-ESA/PB-ARIANE(81)22

File: ESA-6513 11/05/1981

ARIANE operational launch schedule

Pages: 2

Official issue : updated schedule from 02/1982 to 07/1983, requirements of European Communication Satellite (ECS) and INTELSAT-5 programmes

Language: EN;FR

Orc: ESA/PB-ARIANE(81)23

Shelf n°: ESA-M-ESA/PB-ARIANE(81)23

File: ESA-6514 09/06/1981

2. ARIANE launch site

Pages: 2

Official issue : interim measures concerning execution of ELA-2 Programme, budget for 1981

Language: EN;FR

Orc: ESA/PB-ARIANE(81)24

Shelf n°: ESA-M-ESA/PB-ARIANE(81)24

File: ESA-6515 05/05/1981-12/05/1981

2. ARIANE launch site

Pages: 10

Official issues : interim measures concerning execution of ELA-2 Programme, draft Resolution and, as addendum, opinion of AFC

Language: EN;FR

Orc: ESA/PB-ARIANE(81)25;ESA/PB-ARIANE(81)25,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(81)25

File: ESA-6516 05/05/1981-11/05/1981

2. ARIANE launch site

Pages: 14

Official issues : note on the programme for the construction of ELA-2, draft Resolution and, as addendum, opinion of AFC

Language: EN;FR

Orc: ESA/PB-ARIANE(81)26;ESA/PB-ARIANE(81)26,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(81)26

File: ESA-6517 06/07/1981

L0-3 launch

Pages: 12

Official issue : report on the 3. test flight including evaluation of the parameters recorded in flight, interfaces with payload, performance of stages, equipment bay, fairing and various systems

Language: EN;FR

Orc: ESA/PB-ARIANE(81)28

Remarks: ESA/PB-ARIANE(81)27 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(81)28

File: ESA-6518 01/07/1981

Disposal of redundant ARIANE equipment

Pages: 4

Official issue : proposal for a simplified procedure for the disposal of ARIANE assets

Language: EN;FR

Orc: ESA/PB-ARIANE(81)30

Remarks: ESA/PB-ARIANE(81)29 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(81)30

File: ESA-6519 29/06/1981-08/07/1981

Construction of a 2. ARIANE launch site (ELA-2)

Pages: 24

Official issues : cover note on remarks concerning amount of the financial envelope, size of the contingency margin, financial participation of Arianespace, technical concept of ELA-2 and ARIANE Programme development beyond ARIANE-3 and, as annexes, draft Resolution with revisions

Language: EN;FR

Orc: ESA/PB-ARIANE(81)31;ESA/PB-ARIANE(81)31,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/PB-ARIANE(81)31

File: ESA-6520 29/06/1981-14/08/1981

ARIANE-3 follow-on development programme

Pages: 53

Official issues : geographical distribution of work, with tables of work assigned to various Member States

Draft Resolution, with revision, on the scale of contributions to the ARIANE launcher FOD

Language: EN;FR

Orc: ESA/PB-ARIANE(81)32;ESA/PB-ARIANE(81)32,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(81)32

File: ESA-6521 19/06/1981

Ivory Coast station

Pages: 2

Official issue : information note on the approval by the Council of the draft Agreement between ESA and Ivory Coast and on costs of maintenance to be covered by launch prices (Arianespace)

Language: EN;FR

Orc: ESA/PB-ARIANE(81)33

Shelf n°: ESA-M-ESA/PB-ARIANE(81)33

File: ESA-6522 18/08/1981

Assignment of the back-up launcher to INTELSAT FU-7

Pages: 4

Official issue : cover note and draft Resolution

Language: EN;FR

Orc: ESA/PB-ARIANE(81)34

Shelf n°: ESA-M-ESA/PB-ARIANE(81)34

File: ESA-6523 10/09/1981

Launch of INTELSAT FU-8

Pages: 6

Official issue : information note on legal and financial provisions needed for the adoption of the launch and draft Resolution

Language: EN;FR

Orc: ESA/PB-ARIANE(81)35

See also: ESA/CL/RES.2(DRAFT)

Shelf n°: ESA-M-ESA/PB-ARIANE(81)35

File: ESA-6524 10/08/1981

ELA-2 interim measures

Pages: 2

Official issue : note on UK lack of interest in taking part in the ELA-2 programme interim measures

Language: EN;FR

Orc: ESA/PB-ARIANE(81)36

Shelf n°: ESA-M-ESA/PB-ARIANE(81)36

File: ESA-6525 14/09/1981

Qualification of ARIANE-1

Pages: 2

Official issue : note on publication of the Qualification Report by Centre National d'Etudes Spatiales (CNES), procedure leading to qualification, timetable

Language: EN;FR

Orc: ESA/PB-ARIANE(81)37

Shelf n°: ESA-M-ESA/PB-ARIANE(81)37

File: ESA-6526 16/09/1981

Transfer of recoverable hardware on completion of ARIANE Programme

Pages: 4

Official issue : note on the procedure for transferring flight hardware, conditions envisaged, negotiations with Arianespace

Language: EN;FR

Orc: ESA/PB-ARIANE(81)38

Shelf n°: ESA-M-ESA/PB-ARIANE(81)38

File: ESA-6527 31/08/1981

Additional contract authority in 1981 budget

Pages: 2

Official issue : information note on expenditure following LO-2 and extra programme requirements, estimated 1981 budget situation

Language: EN;FR

Orc: ESA/PB-ARIANE(81)39

Shelf n°: ESA-M-ESA/PB-ARIANE(81)39

File: ESA-6528 30/11/1981

Follow-on Programme: 2. Phase of Slice-2

Pages: 6

Official issue : information note on proposal to undertake the 2. phase concerning development of biconic fairing and tooling and long-lead procurement items for the large-diameter fairing

Funding requirements, scale of contributions, budgets, draft Resolution

Language: EN;FR

Orc: ESA/PB-ARIANE(81)40

Shelf n°: ESA-P-6528

File: ESA-6529 27/10/1981

Qualification of launcher

Pages: 4

Official issue : legal note on the qualification issue prepared by the Executive including explanation of relationship between declaring qualification and stage of development phase

Language: EN;FR

Orc: ESA/PB-ARIANE(81)41

Shelf n°: ESA-M-ESA/PB-ARIANE(81)41

File: ESA-6530 10/09/1981

ARIANE/Intelsat-5 launches

Pages: 2

Official issue : chronology and background to contract between ESA and Intelsat, main documents and phases

Language: EN;FR

Orc: ESA/PB-ARIANE(81)42

Shelf n°: ESA-M-ESA/PB-ARIANE(81)42

File: ESA-6531 04/11/1981

ARIANE-1 qualification

Pages: 38

Official issue : interim report by the Board on qualification of ARIANE launcher and description of the quality control and assurance system, including requirements and their implementation, monitoring, quality arrangements for product acceptance and management, quality arrangements for launch campaigns, expected trends with regard to the production phase

As appendices: quality plans, list of national supervisory bodies, non-conformities processing circuit, constitution of history files, acceptance procedure

Language: EN;FR

Orc: ESA/PB-ARIANE(81)43

Shelf n°: ESA-M-ESA/PB-ARIANE(81)43

File: ESA-6532 02/09/1981

Additional investments for promotion series

Pages: 2

Official issue : information note on investments for the integration of launchers L-5 to L-10 using part of the contingency margin

Language: EN;FR

Orc: ESA/PB-ARIANE(81)44

Shelf n°: ESA-M-ESA/PB-ARIANE(81)44

File: ESA-6533 13/10/1981

ELA-2 Programme

Pages: 2

Official issue : note on Sweden's non-participation in the Programme

Language: EN;FR

Orc: ESA/PB-ARIANE(81)45

Shelf n°: ESA-M-ESA/PB-ARIANE(81)45

File: ESA-6534 01/09/1981-21/09/1981

Draft 1981 budget for ELA-2 Programme

Pages: 7

Official issues : invitation note to approve draft 1981 budget, tables of subject headings, contract authority and payment appropriations, income and interim measures, with addendum

Language: EN;FR

Orc: ESA/PB-ARIANE(81)46;ESA/PB-ARIANE(81)46,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(81)46

File: ESA-6535 24/09/1981-21/01/1982

ARIANE-4 Programme proposal

Pages: 100

Official issues : objectives of the Programme, content, economic aspects, interface with Arianespace, decision timetable, institutional framework, configuration of ARIANE-4 launcher

As annexes: Comparison of liquid boosters and solid boosters solutions, description of ARIANE-4 launcher configuration, with revisions and addenda on financial envelope and further development of a new on-board computer

Language: EN;FR

Orc: ESA/PB-ARIANE(81)47;ESA/PB-ARIANE(81)47,REV.1;ESA/PB-ARIANE(81)47,REV.1,ADD.1,ADD.2; ESA/PB-ARIANE(81)47,CORR.1

Shelf n°: ESA-M-ESA/PB-ARIANE(81)47

File: ESA-6536 21/10/1981-26/02/1982

Programme for construction of ELA-2

Pages: 30

Official issues : draft implementing rules of ELA-2, with revisions

Language: EN;FR

Orc: ESA/PB-ARIANE(81)48;ESA/PB-ARIANE(81)48,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/PB-ARIANE(81)48

File: ESA-6537 26/10/1981-26/11/1981

ARIANE-4 Programme

Pages: 24

Official issues : draft implementing rules of ELA-2, with revisions and AFC's opinion

Language: EN;FR

Orc: ESA/PB-ARIANE(81)49;ESA/PB-ARIANE(81)49,REV.1;ESA/PB-ARIANE(81)49,ADD.1;ESA/PB-ARIANE(81)49,REV.1,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(81)49

File: ESA-6538 30/10/1981

Assignment of the back-up launcher to INTELSAT FU-7

Pages: 2

Official issue : cover note to the Resolutions concerning the assignment to the launch of Intelsat FU-7 and the provision of an additional launch for Intelsat FU-8

Language: EN;FR

Orc: ESA/PB-ARIANE(81)50

See also: ESA/C/L/RES.1(FINAL). ESA/C/L/RES.2(FINAL)

Shelf n°: ESA-M-ESA/PB-ARIANE(81)50

File: ESA-6539 30/10/1981

ARIANE-2 and ARIANE-3 follow-on development programme

Pages: 2

Official issue : note on uprating of ARIANE-3 performance (ARIANE -3/S), impact on launch price

Language: EN;FR

Orc: ESA/PB-ARIANE(81)51

Shelf n°: ESA-M-ESA/PB-ARIANE(81)51

File: ESA-6540 30/10/1981

Draft ARIANE budgets for 1982

Pages: 18

Official issue : current state of the draft budgets of ARIANE development, ARIANE FOD, production activities, ARIANE-4, ELA-2 and, as annexes, income of ARIANE FOD, ARIANE-4 and ELA-2, financial plan for 1982

Language: EN;FR

Orc: ESA/PB-ARIANE(81)53

Remarks: ESA/PB-ARIANE(81)52 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(81)53

File: ESA-6541 05/11/1981

Space Transportation Systems long-term Preparatory Programme

Pages: 2

Official issue : cover note to document describing the programme

Language: EN;FR

Orc: ESA/PB-ARIANE(81)54

See also: ESA/C(81)58

Shelf n°: ESA-M-ESA/PB-ARIANE(81)54

File: ESA-6542 12/11/1982-12/05/1986

ARIANE-4 Programme

Pages: 55

Official issues : draft implementing rules, with revisions and addenda on amendments by French delegation and main comments by the Netherlands delegation

Language: EN;FR

Orc: ESA/PB-ARIANE(81)55;ESA/PB-ARIANE(81)55,REV.1,REV.3 TO REV.6; ESA/PB-ARIANE(81)55,REV.1,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/PB-ARIANE(81)55

File: ESA-6543 27/11/1981

ARIANE-4 Programme

Pages: 2

Official issue : note on relations between ESA, CNES and Arianespace

Language: EN;FR

Orc: ESA/PB-ARIANE(81)57

Remarks: ESA/PB-ARIANE(81)56 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(81)57

File: ESA-6544 17/11/1981

ARIANE operational launches in 1982

Pages: 4

Official issue : schedule for 1982 and situation as at 09/11/1981

Language: EN;FR

Orc: ESA/PB-ARIANE(81)58

Shelf n°: ESA-M-ESA/PB-ARIANE(81)58

File: ESA-6545 17/11/1981-22/12/1981

AMSAT Phase-3/B satellite

Pages: 10

Official issues : cover note and draft Agreement between Radio Amateur Satellite Corporation (AMSAT) and ESA on the carrying of the satellite as co-passenger with ECS-1, with revision

Language: EN;FR

Orc: ESA/PB-ARIANE(81)59;ESA/PB-ARIANE(81)59,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(81)59

File: ESA-6546 07/01/1982

Launch Sales Control Committee

Pages: 2

Official issue : note on meetings of the participants and potential participants concerning rules of procedure for the Sales Control Committee

Language: EN;FR

Orc: ESA/PB-ARIANE(81)60

Shelf n°: ESA-M-ESA/PB-ARIANE(81)60

File: ESA-6547 30/12/1981

ARIANE-4 Programme

Pages: 10

Official issue : exchange of letters between Director General Mr. E. Quistgaard and President of Arianespace, Mr. F. d'Allest and text of the Declaration drawn up by States participating in the ARIANE-4 Programme

Language: EN;FR

Orc: ESA/PB-ARIANE(81)61

Shelf n°: ESA-M-ESA/PB-ARIANE(81)61

File: ESA-6548 20/01/1982

LO-4 evaluation

Pages: 8

Official issue : report based on parameters recorded in flight, interfaces with the payload, with reference to specifications in ST-1/a and to ARIANE Users's Manual, performances of the stages, equipment bay, fairing and various systems

Language: EN;FR

Orc: ESA/PB-ARIANE(82)1

Shelf n°: ESA-M-ESA/PB-ARIANE(82)1

File: ESA-6549 18/01/1982

Qualification of ARIANE-1 system

Pages: 10

Official issue : final report including conclusions of the Qualification Board concerning assimilation of the O-1 vehicle to the operational one, improved knowledge of detailed functioning of certain launcher systems, turbopump of HM-7 engine, ground qualification procedure

Draft Resolution

Language: EN;FR

Orc: ESA/PB-ARIANE(82)2

Shelf n°: ESA-M-ESA/PB-ARIANE(82)2

File: ESA-6550 08/01/1982

ARIANE launch schedule 1982/1983

Pages: 5

Official issue : launchings in 1982 and 1983 satellite readiness for launch, with tables per month

Language: EN;FR

Orc: ESA/PB-ARIANE(82)4

Remarks: ESA/PB-ARIANE(82)3 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(82)4

File: ESA-6551 08/01/1982

Launch of GIOTTO by ARIANE

Pages: 2

Official issue : information note on ARIANE offer, with table of options, launch configuration, price to be paid by ESA, decision by Science Programme Committee

Language: EN;FR

Orc: ESA/PB-ARIANE(82)5

Shelf n°: ESA-M-ESA/PB-ARIANE(82)5

File: ESA-6552 01/03/1982

ESA participation in Guiana Space Centre (CSG) costs

Pages: 12

Official issue : report on operations carried out on services rendered from 1975 to 1980 under the Agreement between ESA and France concerning the use of CSG, financial situation, industrial return

Language: EN;FR

Orc: ESA/PB-ARIANE(82)6

Shelf n°: ESA-M-ESA/PB-ARIANE(82)6

File: ESA-6553 13/01/1982

ARIANE-4 budget for 1982

Pages: 12

Official issue : tables of draft budget with explanations, 1982 financial plan, income of ARIANE-4

Language: EN;FR

Orc: ESA/PB-ARIANE(82)7

Shelf n°: ESA-M-ESA/PB-ARIANE(82)7

File: ESA-6554 18/01/1982

ARIANE-4 Programme's Declaration

Pages: 2

Official issue : information note on subscription to the Declaration and beginning of work

Language: EN;FR

Orc: ESA/PB-ARIANE(82)8

Shelf n°: ESA-M-ESA/PB-ARIANE(82)8

File: ESA-6555 18/01/1982

ARIANE-4 Programme's Declaration

Pages: 5

Official issue : main comments and amendments on ARIANE-4 Declaration by Netherlands delegation

Language: EN;FR

Orc: ESA/PB-ARIANE(82)9

Shelf n°: ESA-M-ESA/PB-ARIANE(82)9

File: ESA-6556 10/02/1982

ARIANE-4 Programme

Pages: 4

Official issue : note on industrial offers, geographical distribution and scale of contributions

Language: EN;FR

Orc: ESA/PB-ARIANE(82)11

Remarks: ESA/PB-ARIANE(82)10 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(82)11

File: ESA-6557 11/02/1982

Increase of inventory values for ARIANE

Pages: 2

Official issue : cover note to the document concerning the proposal by Executive to increase the minimum inventory value for ARIANE

Language: EN;FR

Orc: ESA/PB-ARIANE(82)12

See also: ESA/AF(81)67,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(82)12

File: ESA-6558 05/03/1982

Residual work in the development programme

Pages: 6

Official issue : estimate of residual work, cost-to-completion, budgetary effects

Language: EN;FR

Orc: ESA/PB-ARIANE(82)13

Shelf n°: ESA-M-ESA/PB-ARIANE(82)13

File: ESA-6559 02/03/1982-29/04/1982

2. financial statement on the promotion series

Pages: 44

Official issues : status report as at 15/02/1982 concerning changes made since 1. statement, trend of expenditure on promotion series, expenditure schedule, funding, expenditure/income statement, legal considerations and, as annexes, tables of ARIANE production expenditure, with revision

Draft Resolution on interim financial statement on promotion series

Language: EN;FR

Orc: ESA/PB-ARIANE(82)14;ESA/PB-ARIANE(82)14,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(82)14

File: ESA-6560 25/09/1982-28/10/1982

ELA-2 and ARIANE-4 Programme: technical assistance personnel

Pages: 16

Official issues : information paper on charging of certain costs of Centre National d'Etudes Spatiales (CNES) to the programme, problems posed by the CNES proposal, proposal by the Executive and, as annex, letter of Mr. Y. Sillard, Director of CNES, to the Director General on integration of technical assistance personnel in CNES staff complement

Language: EN;FR

Orc: ESA/PB-ARIANE(82)15;ESA/PB-ARIANE(82)15,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(82)15

File: ESA-6561 01/03/1982-04/02/1983

Execution of ARIANE launcher follow-on development programme

Pages: 75

Official issues : draft Agreement between ESA and Centre National d'Etudes Spatiales (CNES), with revisions and amendment proposals

Language: EN;FR

Orc: ESA/PB-ARIANE(82)17;ESA/PB-ARIANE(82)17,REV.1 TO REV.3;ESA/PB-ARIANE(82)17,REV.2,ADD.1;ESA/PB-ARIANE(82)17,CORR.1

Remarks: ESA/PB-ARIANE(82)16 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(82)17

File: ESA-6562 16/03/1982

AMSAT Phase-3/b satellite

Pages: 2

Official issue : information note on signing of the Agreement between Radio Amateur Satellite Corporation (AMSAT) and ESA

Language: EN;FR

Orc: ESA/PB-ARIANE(82)18

Shelf n°: ESA-M-ESA/PB-ARIANE(82)18

File: ESA-6563 10/03/1982

Disposal of test stand PF-42

Pages: 4

Official issue : note on hardware to be disposed of, invitation to approve the related proposal and, as annex, items to be removed before demolition of PF-42

Language: EN;FR

Orc: ESA/PB-ARIANE(82)20

Remarks: ESA/PB-ARIANE(82)19 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(82)20

File: ESA-6564 01/06/1982

MARECS-B delay

Pages: 9

Official issue : preliminary evaluation, revised 1982/1983 launch schedule, financial aspects

Language: EN;FR

Orc: ESA/PB-ARIANE(82)21

Shelf n°: ESA-M-ESA/PB-ARIANE(82)21

File: ESA-6565 19/05/1982

Launch of L-12 in ARIANE-3 configuration

Pages: 4

Official issue : proposal by Centre National d'Etudes Spatiales (CNES) and Arianespace, position of the Executive on the proposal and, as annex, letter of Director of CNES to the Director General on in-flight checking of the functioning of ARIANE-3 launcher

Language: EN;FR

Orc: ESA/PB-ARIANE(82)22

Shelf n°: ESA-M-ESA/PB-ARIANE(82)22

File: ESA-6566 18/05/1982

Space Transportation System (STS) Long-Term Preparatory Programme

Pages: 2

Official issue : cover note to document on proposals for STS Programme

Language: EN;FR

Orc: ESA/PB-ARIANE(82)23

See also: ESA/C(82)58

Shelf n°: ESA-M-ESA/PB-ARIANE(82)23

File: ESA-6567 28/05/1982-06/08/1982

ARIANE-2 and ARIANE-3 prices

Pages: 8

Official issues : figures of the Production Phase, price supplements, result of negotiations between ESA and Arianespace and, as addendum, note on breakdown of ARIANE-2 and ARIANE-3 price supplements and price per kg of payload in orbit, figure of launch price in transfer orbit

Language: EN;FR

Orc: ESA/PB-ARIANE(82)24;ESA/PB-ARIANE(82)24,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(82)24

File: ESA-6568 13/05/1982-07/03/1983

ELA-2 Programme

Pages: 54

Official issues : draft Agreement between ESA and Centre National d'Etudes Spatiales (CNES) for the construction of a 2. ARIANE launch site, with revisions

Language: EN;FR

Orc: ESA/PB-ARIANE(82)25;ESA/PB-ARIANE(82)25,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-ARIANE(82)25

File: ESA-6569 13/05/1982-08/02/1983

ARIANE-4 Programme

Pages: 72

Official issues : draft Agreement between ESA and Centre national d'etudes spatiales (CNES) for the development of an uprated version of ARIANE launcher (ARIANE-4), with revisions and amendments proposed by the Executive

Language: EN;FR

Orc: ESA/PB-ARIANE(82)26;ESA/PB-ARIANE(82)26,REV.1 TO REV.3;ESA/PB-ARIANE(82)26,REV.2,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(82)26

File: ESA-6570 06/09/1982

ARIANE-1 development

Pages: 4

Official issue : note on supplementary budget for 1982, contributions of each participating State

Language: EN;FR

Orc: ESA/PB-ARIANE(82)27

Shelf n°: ESA-M-ESA/PB-ARIANE(82)27

File: ESA-6571 06/09/1982

Promotion series

Pages: 8

Official issue : note on financial repercussions of the postponement of MARECS-B launch as at 09/09/1982, revised launch data, impact on recurrent and fixed costs, costs induced in the follow-on development programme (ARIANE-3)

Language: EN;FR

Orc: ESA/PB-ARIANE(82)28

Shelf n°: ESA-M-ESA/PB-ARIANE(82)28

File: ESA-6572 15/09/1982

ARIANE-2 and ARIANE-3 follow-on development programme

Pages: 6

Official issue : Cost-to-completion as at 28/02/1982, including 1., 2., 4. and 3. slice

Language: EN;FR

Orc: ESA/PB-ARIANE(82)29

Shelf n°: ESA-M-ESA/PB-ARIANE(82)29

File: ESA-6573 02/09/1982

ARIANE Passenger Experiments (APEX) Programme and ARIANE-4 demonstration flight

Pages: 36

Official issue : proposals received, assessment and comments, combinations proposed, configurations, fiches of Radio Amateur Satellite Corporation (AMSAT), ARSENE, METEOSAT-P/2, SIGMA, SIRIO-3, Solar sail, Streched ECS/Telecom

Notes on rationale for incorporation of MARECS-c payload as a modification of streched ECS/TELECOM proposal and rationale for flying METEOSAT-P/2 on ARIANE demonstration flight

Language: EN;FR

Orc: ESA/PB-ARIANE(82)30

Shelf n°: ESA-M-ESA/PB-ARIANE(82)30

File: ESA-6574 22/10/1982-21/01/1983

ELA-2 Programme

Pages: 18

Official issues : scale of contributions based on geographical distribution of work in mid-1982 and tables of work allocated to the various countries

Language: EN;FR

Orc: ESA/PB-ARIANE(82)31;ESA/PB-ARIANE(82)31,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(82)31

File: ESA-6575 29/10/1982

Improved ECS/Telecom satellite

Pages: 2

Official issue : report on discussions in JCB concerning ARIANE Passenger Experiment (APEX) ARIANE-4 flight and comments by delegations

Language: EN;FR

Orc: ESA/PB-ARIANE(82)32

Shelf n°: ESA-M-ESA/PB-ARIANE(82)32

File: ESA-6576 31/08/1982

ARIANE pricing policy beyond mid-1986

Pages: 4

Official issue : note on substance of the pricing policy, information to be provided by Arianespace, timetable for negotiations and authority for the Executive to negotiate

Language: EN;FR

Orc: ESA/PB-ARIANE(82)33

Shelf n°: ESA-M-ESA/PB-ARIANE(82)33

File: ESA-6577 05/11/1982

Draft ARIANE budgets for 1983

Pages: 12

Official issue : information paper on contributions and credits of ARIANE development, ARIANE FOD, ELA-2, ARIANE-4, production activities

As annexes: financial plan for 1983, income of ARIANE direct expenditure and of ELA-2

Language: EN;FR

Orc: ESA/PB-ARIANE(82)34

Shelf n°: ESA-M-ESA/PB-ARIANE(82)34

File: ESA-6578 20/09/1982

L-5 launch

Pages: 10

Official issue : preliminary report and assessment of L-5 launch data, measures taken by ESA and Centre national d'etudes spatiales (CNES), actions to ESA bodies and Intelsat

As annex: terms of reference of L-5 Board of Inquiry and of the ARIANE Programme Review

Language: EN;FR

Orc: ESA/PB-ARIANE(82)35

Shelf n°: ESA-M-ESA/PB-ARIANE(82)35

File: ESA-6579 11/11/1982
ARIANE-4 and APEX Programme

Pages: 2

Official issue : conclusions of the Coordinating Group of the European Commission and member States of European Development Board on improved ECS/Telecom satellite

Language: EN;FR

Orc: ESA/PB-ARIANE(82)36

Shelf n°: ESA-M-ESA/PB-ARIANE(82)36

File: ESA-6580 29/10/1982-11/11/1982

Passengers for ARIANE-4 APEX flight

Pages: 4

Official issues : note on choice of passengers and situation as at 28/10/1982, with revision

Language: EN;FR

Orc: ESA/PB-ARIANE(82)41;ESA/PB-ARIANE(82)41,REV.1

Remarks: ESA/PB-ARIANE(82)37,38,39,40 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(82)41

File: ESA-7416 13/01/1983-14/03/1983

Pricing policy for US launch services

Pages: 10

Official issues : note on pricing policy for using the Shuttle, determination of launch prices, provisions in case of delay.

As Annex : table of Space Transportation System (STS) estimated launch cost.

As Addendum : estimated launch prices

Language: EN;FR

Orc: ESA/PB-ARIANE(83)1;ESA/PB-ARIANE(83)1,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(83)1

File: ESA-7417 01/02/1983

ARIANE launches 1983-1984

Pages: 2

Official issue : calendar of launches

Language: FR

Orc: ESA/PB-ARIANE(83)3

Remarks: ESA/PB-ARIANE(83)2 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(83)3

File: ESA-7418 19/01/1983-05/04/1983

Financial situation of promotion series

Pages: 20

Official issues : financial problems raised by slippage and failure of L-5 launch, recapitulation of assumptions and conclusions of 2. financial statement, changes encountered, assumptions regarding charging of financial repercussions, assessment of financial implications of failure of L-5.

As Addendum : new events affecting financial situation such as AFC recommendations, Council's decision concerning European X-Ray Observatory Satellite (EXOSAT) and Giotto, industrialisation of launcher, conclusions

Language: EN;FR

Orc: ESA/PB-ARIANE(83)4;ESA/PB-ARIANE(83)4,ADD.1;ESA/PB-ARIANE(83)4,ADD.1, CORR.1

Shelf n°: ESA-M-ESA/PB-ARIANE(83)4

File: ESA-7419 10/01/1983

ARIANE-4 Programme

Pages: 2

Official issue : note on participation of Ireland in the Programme

Language: EN;FR
 Orc: ESA/PB-ARIANE(83)5
Shelf n°: ESA-M-ESA/PB-ARIANE(83)5

File: ESA-7420 01/02/1983
ARIANE-4 APEX flight passengers

Pages: 6
 Official issue : note on configuration of streched European Communications Satellite (ECS-Telecom) payload.
 As Annexes : JCB's recommendation concerning experimental telecommunication satellite proposed for ARIANE-4 APEX and note by French delegation
 Language: EN;FR
 Orc: ESA/PB-ARIANE(83)6
Shelf n°: ESA-M-ESA/PB-ARIANE(83)6

File: ESA-7421 17/01/1983-29/03/1983
ESA participation in Guiana Space Centre (CSG) costs

Pages: 6
 Official issues : proposal for assignment of balance of contributions for 1975-1980 to meeting CSG costs.
 As Addendum : table of Member States' contributions
 Language: EN;FR
 Orc: ESA/PB-ARIANE(83)7;ESA/PB-ARIANE(83)7,ADD.1
Shelf n°: ESA-M-ESA/PB-ARIANE(83)7

File: ESA-7422 04/02/1983
ARIANE-4 APEX flight

Pages: 2
 Official issue : cover note to Resolution concerning flying of passengers on the flight
 Language: EN;FR
 Orc: ESA/PB-ARIANE(83)8
 See also: ESA/PB-ARIANE/L/RES.1 (FINAL)
Shelf n°: ESA-M-ESA/PB-ARIANE(83)8

File: ESA-7423 02/03/1983
ARIANE Programme

Pages: 2
 Official issue : cover note to progress report as at 16/02/1983
 Language: EN;FR
 Orc: ESA/PB-ARIANE(83)9
 See also: ESA/C(83)16
Shelf n°: ESA-M-ESA/PB-ARIANE(83)9

File: ESA-7424 21/03/1983
ARIANE-4

Pages: 17
 Official issue : proposal by Centre National d'Etudes Spatiales (CNES) concerning choice of launcher configuration for demonstration flight, reviews of configurations, objectives
 Language: EN;FR
 Orc: ESA/PB-ARIANE(83)10
Shelf n°: ESA-M-ESA/PB-ARIANE(83)10

File: ESA-7425 21/03/1983
ARIANE promotion series: launch of European X-Ray Observatory Satellite (EXOSAT)

Pages: 2
 Official issue : note on Decision by Council on the launch, consequences and conclusion
 Language: EN;FR

Orc: ESA/PB-ARIANE(83)11
Shelf n°: ESA-M-ESA/PB-ARIANE(83)11

File: ESA-7426 05/04/1983

Conduct of Flight readiness Reviews (FRRs) and Launch Readiness Reviews (LRRs) for launches in promotion series

Pages: 10

Official issue : exchange of letters on review procedures and the Agreement between ESA and Centre national d'Etudes Spatiales (CNES) on execution of promotion series.

As Annex : rules to be applied

Language: EN;FR

Orc: ESA/PB-ARIANE(83)13

Remarks: ESA/PB-ARIANE(83)12 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(83)13

File: ESA-7427 05/04/1983

ARIANE-2/3 Follow-On Development Programme

Pages: 2

Official issue : estimated cost-to-completion of various slices of the Programme

Language: EN;FR

Orc: ESA/PB-ARIANE(83)15

Remarks: ESA/PB-ARIANE(83)14 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(83)15

File: ESA-7428 05/04/1983

ARIANE-4 Development Programme

Pages: 2

Official issue : estimated cost-to-completion of the Programme

Language: EN;FR

Orc: ESA/PB-ARIANE(83)16

Shelf n°: ESA-M-ESA/PB-ARIANE(83)16

File: ESA-7429 19/04/1983-27/09/1983

ESA participation in Guiana Space Centre (CSG) costs beyond 1983

Pages: 60

Official issues : proposal for ESA participation including background and context, CSG costs in 1984-1989, funding of costs, legal provisions, conclusion.

As Annexes : main CSG facilities, complements for 1983-1989, CSG expenditure in 1984-1989, accommodation at Kourou, standard services, scale for sharing ESA participation among Member States, maximum commitment to financing of CSG.

As Addenda : geographical distribution of ARIANE work and national income scale applicable in 1984, participation in CSG costs beyond 1983

Language: EN;FR

Orc: ESA/PB-ARIANE(83)17;ESA/PB-ARIANE(83)17,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/PB-ARIANE(83)17

File: ESA-7430 22/04/1983

ELA-2 Programme: cost-to-completion

Pages: 4

Official issue : note on updating of costs, overrun of initial financial envelope, time schedule

Language: EN;FR

Orc: ESA/PB-ARIANE(83)18

Shelf n°: ESA-M-ESA/PB-ARIANE(83)18

File: ESA-7431 21/04/1983-28/06/1983

Exchange of property at Guiana Space Centre between ESA and Conseil National d'Etudes Spatiales (CNES)

Pages: 12

Official issues : proposal of exchange.

As Addenda : information notes on financial and legal aspects, figures of CSG Technical Centre and spacecraft preparation buildings, ARIANE launch complex

Language: EN;FR

Orc: ESA/PB-ARIANE(83)19;ESA/PB-ARIANE(83)19,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(83)19

File: ESA-7432 21/04/1983

Promotion series' budget

Pages: 2

Official issue : note on supplementary budget for contract authority and outline of ARIANE production

Language: EN;FR

Orc: ESA/PB-ARIANE(83)20

Shelf n°: ESA-M-ESA/PB-ARIANE(83)20

File: ESA-7433 20/04/1983

Contract authority budget for 1983

Pages: 2

Official issue : note on supplementary budget for contract authority

Language: EN;FR

Orc: ESA/PB-ARIANE(83)21

Shelf n°: ESA-M-ESA/PB-ARIANE(83)21

File: ESA-7434 20/04/1983

ARIANE-2/3 Follow-On Development Programme

Pages: 8

Official issue : new estimate of cost-to-completion for Slices n.1-4, situation following incorporation of management and maintenance costs and expenditure outside Member States.

As Annex : calculation of initial financial envelope and of cost-to-completion situation

Language: EN;FR

Orc: ESA/PB-ARIANE(83)22

Shelf n°: ESA-M-ESA/PB-ARIANE(83)22

File: ESA-7435 25/04/1983

ARIANE-2/3 Follow-On Development Programme

Pages: 2

Official issue : note on supplementary budget of contract authority for 1983, list of contracts

Language: EN;FR

Orc: ESA/PB-ARIANE(83)23

Shelf n°: ESA-M-ESA/PB-ARIANE(83)23

File: ESA-7436 20/04/1983

ARIANE-4 Development Programme

Pages: 2

Official issue : note on cost-to-completion situation, final quotations by firms and schedule

Language: EN;FR

Orc: ESA/PB-ARIANE(83)24

Shelf n°: ESA-M-ESA/PB-ARIANE(83)24

File: ESA-7437 20/04/1983

Settlement of consequences of L-5 launch slippage and failure

Pages: 2

Official issue : note on recommendations and decisions of Council

Language: EN;FR

Orc: ESA/PB-ARIANE(83)26

Remarks: ESA/PB-ARIANE(83)25 not issued

See also: ESA/C(83)31. ESA/C(83)31,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(83)26

File: ESA-7438 25/04/1983-06/04/1984

Background to promotion series

Pages: 8

Official issues : information note evolution of content of the series, new launches, forecast schedule, financial situation , industrialisation of launcher, with revision

Language: EN;FR

Orc: ESA/PB-ARIANE(83)27;ESA/PB-ARIANE(83)27,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(83)27

File: ESA-7439 05/07/1983

L-6 launch

Pages: 13

Official issue : report concerning stage and systems results, payload interfaces, anomaly after AMSAT separation

Language: EN;FR

Orc: ESA/PB-ARIANE(83)30

Remarks: ESA/PB-ARIANE(83)28 and ESA/PB-ARIANE(83)29 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(83)30

File: ESA-7440 23/06/1983-23/09/1983

Promotion series: 3. financial statement

Pages: 55

Official issues : situation as at 31/05/1983, changes since the 2. financial statement, summary of new assumptions, trend of expenditure, funding, table of expenditure and income of promotion series, financial and legal considerations.

As Annexes : updated assessment of financial impact of L-5 failure, consequences of recommendations by ARIANE Programme Review (APR), schedule of expenditure, income of ARIANE, geographical distribution of work as at 31/05/1983, contract authority possibly required beyond 1983 budget, draft Resolution on updating of conditions applicable to provision of ARIANE launchers and launches

Language: EN;FR

Orc: ESA/PB-ARIANE(83)31;ESA/PB-ARIANE(83)31,REV.1;ESA/PB-ARIANE(83)31,REV.1,CORR.

Shelf n°: ESA-M-ESA/PB-ARIANE(83)31

File: ESA-7441 28/06/1983-20/09/1983

Industrialisation of the launcher

Pages: 46

Official issues : examination of the proposal including finalisation of production master files, strengthening of production programme management, institutional framework, with revision and draft Resolution

Language: EN;FR

Orc: ESA/PB-ARIANE(83)32;ESA/PB-ARIANE(83)32,REV.1;ESA/PB-ARIANE(83)32,REV.1,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(83)32

File: ESA-7442 17/06/1983

ARIANE-4 APEX

Pages: 2

Official issue : information note on decision by PB-MET on METEOSAT P-2

Language: EN;FR

Orc: ESA/PB-ARIANE(83)33

Shelf n°: ESA-M-ESA/PB-ARIANE(83)33

File: ESA-7443 08/06/1983

Long-term Space Transportation Systems Preparatory programme (LT-STTS)

Pages: 2

Official issue : cover note to status report on the Programme

Language: EN;FR

Orc: ESA/PB-ARIANE(83)34

See also: ESA/LTT-PC(83)2. ESA/LTT-PC/MIN/1

Shelf n°: ESA-M-ESA/PB-ARIANE(83)34

File: ESA-7444 05/07/1983

Large Cryogenic engine for future launchers

Pages: 2

Official issue : comments by the executive on Conseil national d'Etudes Spatiales (CNES) proposal for europeanisation of HM-60

Language: EN;FR

Orc: ESA/PB-ARIANE(83)35

Shelf n°: ESA-M-ESA/PB-ARIANE(83)35

File: ESA-7445 07/09/1983

ARIANE development: 1983 supplementary budget

Pages: 8

Official issue : proposal for an increase in contract authority and payment appropriations for 1983, situation of commitments of Member States.

As Annexes : tables per countries, financial plan 1984

Language: EN;FR

Orc: ESA/PB-ARIANE(83)36

Shelf n°: ESA-M-ESA/PB-ARIANE(83)36

File: ESA-7446 27/09/1983

Contributions to launch systems

Pages: 18

Official issue : summary of expenditure 1984-1988, contributions, tables of total expenditure and of contributions for programmes of launch systems, level of participation to ARIANE programmes in 1984-1988

Language: EN;FR

Orc: ESA/PB-ARIANE(83)39

Remarks: ESA/PB-ARIANE(83)37 and ESA/PB-ARIANE(83)38 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(83)39

File: ESA-7447 05/09/1983

Agreements between ESA and Conseil National d'Etudes Spatiales (CNES)

Pages: 2

Official issue : information note on the signature of agreements

Language: EN;FR

Orc: ESA/PB-ARIANE(83)41

Remarks: ESA/PB-ARIANE(83)40 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(83)41

File: ESA-7448 07/09/1983-05/10/1983

Large Cryogenic Engine (LCE) for future launchers

Pages: 8

Official issues : cover note to document explaining position of Executive on LCE Development Programme proposed by Conseil National d'Etudes Spatiales (CNES).

As Addendum : remarks by French delegation on Executive's comments

Language: EN;FR

Orc: ESA/PB-ARIANE(83)42;ESA/PB-ARIANE(83)42,ADD.1

See also: ESA/LTT-PC(83)8

Shelf n°: ESA-M-ESA/PB-ARIANE(83)42

File: ESA-7449 28/09/1983

Large Cryogenic Engine (LCE) HM-60 Programme Proposal

Pages: 2

Official issue : cover note to paper prepared by Executive on procedure for examination of LCE by delegate bodies

Language: EN;FR

Orc: ESA/PB-ARIANE(83)43

See also: ESA/LTT-PC(83)10

Shelf n°: ESA-M-ESA/PB-ARIANE(83)43

File: ESA-7450 25/10/1983

Resolution on ARIANE promotion series

Pages: 2

Official issue : cover note to updated text of Resolution

Language: EN;FR

Orc: ESA/PB-ARIANE(83)44

See also: ESA/C/XXIV/RES.3 (FINAL),REV.

Shelf n°: ESA-M-ESA/PB-ARIANE(83)44

File: ESA-7451 27/10/1983

Examination of HM-60 proposal

Pages: 2

Official issue : note on mandate to ARIANE Programme Board to undertake technical examination of the proposal

Language: EN;FR

Orc: ESA/PB-ARIANE(83)45

Shelf n°: ESA-M-ESA/PB-ARIANE(83)45

File: ESA-7452 18/11/1983

Promotion series: L-7 launch

Pages: 6

Official issue : report on progress of campaign, evaluation of launch, systems results, payload orbit-injection conditions

Language: EN

Orc: ESA/PB-ARIANE(83)46

Shelf n°: ESA-M-ESA/PB-ARIANE(83)46

File: ESA-7453 09/11/1983

Promotion series: 1983 budget for industrialisation

Pages: 2

Official issue : note on approval of budget in contract authority for the purpose of work relating to industrialisation of launcher

Language: EN;FR

Orc: ESA/PB-ARIANE(83)48

Remarks: ESA/PB-ARIANE(83)47 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(83)48

File: ESA-7454 07/11/1983

Draft ARIANE budgets for 1984

Pages: 12

Official issue : situation of various budgets of ARIANE development, ARIANE Follow-On Development (FOD) and contract authority, ELA-2, ARIANE-4. production activities, Guiana Space Centre (CSG) at Kourou.

As Annexes : tables of income of ARIANE users and of industrialisation of launcher, financial plan 1984

Language: EN;FR

Orc: ESA/PB-ARIANE(83)49

Shelf n°: ESA-M-ESA/PB-ARIANE(83)49

File: ESA-7455 08/11/1983

Guiana Space Centre (CSG) and financial contributions

Pages: 4

Official issue : note on unblocking of price variation reserve in respect of 1983.

As Annex : income of CSG activities at Kourou

Language: EN;FR

Orc: ESA/PB-ARIANE(83)50

Shelf n°: ESA-M-ESA/PB-ARIANE(83)50

File: ESA-7456 21/11/1983

ARIANE Follow-On Development Programme (FOD)

Pages: 8

Official issue : qualification procedure for ARIANE-2/3 launcher, with indication of main steps in the process of declaration by Programme Board of flight readiness of ARIANE-2 and ARIANE-3 configurations, figure of sequence of events

Language: EN;FR

Orc: ESA/PB-ARIANE(83)51

Shelf n°: ESA-M-ESA/PB-ARIANE(83)51

File: ESA-7457 16/11/1983

Negotiations concerning the new ARIANE pricing policy

Pages: 6

Official issue : draft report on purpose of negotiations, context, outcome and applicability of pricing policy to contracts, rates and international competition

Language: EN;FR

Orc: ESA/PB-ARIANE(83)52

Shelf n°: ESA-M-ESA/PB-ARIANE(83)52

File: ESA-7458 14/11/1983

Large Cryogenic Engine (LCE) for future launchers

Pages: 14

Official issue : plan of action for start of Phase-1 of Programme concerning LCE, role of ESA and Conseil national d'Etudes Spatiales (CNES), draft Resolution on the execution of LCE Programme, with Annexes on programme objectives and content, financial provisions

Language: EN;FR

Orc: ESA/PB-ARIANE(83)53

Shelf n°: ESA-M-ESA/PB-ARIANE(83)53

File: ESA-7459 11/11/1983

Application of new ARIANE pricing policy

Pages: 4

Official issue : cover note and letter of Director General of Arianespace Mr. Bigot to ESA Director General

Language: EN;FR

Orc: ESA/PB-ARIANE(83)55

Remarks: ESA/PB-ARIANE(83)54 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(83)55

File: ESA-7688 22/02/1982

ARIANE-4 Demonstration launcher

Pages: 34

Official issue : memorandum on obligations for flying passengers

Language: FR

Orc: AR(82)1

Shelf n°: ESA-P-7688

File: ESA-8498 31/01/1984

Measures proposed for remaining launches

Pages: 8

Official issue : note on measures concerning Intelsat V/FU8, Intelsat n.3, Telecom 1A, timetable and launch allocation, effect of proposed measures and remaining risks, draft resolution on activities under ARIANE launcher promotion series

Language: EN;FR
 Orc: ESA/PB-ARIANE(84)1
Shelf n°: ESA-M-ESA/PB-ARIANE(84)1

File: ESA-8499 10/02/1984
ARIANE-4 development programme

Pages: 34
 Official issue : geograpical distribution of work and definitive scale of contributions, tables for the various countries, overall situation at 01/1984, definitive scale of contributions, draft resolution
 Language: EN;FR
 Orc: ESA/PB-ARIANE(84)2
Shelf n°: ESA-M-ESA/PB-ARIANE(84)2

File: ESA-8500 14/02/1984
ESA participation in Guiana Space Centre (CSG) costs beyond 1983

Pages: 16
 Official issue : proposal including overall basis of CSG costs, funding for 1984/1986, table of participation of member States in funding, draft resolution and, as annex, maximum committment of member States, scale of contributions, arrangement for payment of contributions
 Language: EN;FR
 Orc: ESA/PB-ARIANE(84)3
Shelf n°: ESA-M-ESA/PB-ARIANE(84)3

File: ESA-8501 27/01/1984
New ARIANE pricing policy

Pages: 8
 Official issue : cover note and draft resolution
 Language: EN;FR
 Orc: ESA/PB-ARIANE(84)4
Shelf n°: ESA-M-ESA/PB-ARIANE(84)4

File: ESA-8502 10/02/1984
Large cryogenic engine for future launchers

Pages: 2
 Official issue : brief report on review of situation on preparation of a proposal for an interim programme
 Language: EN;FR
 Orc: ESA/PB-ARIANE(84)5
Shelf n°: ESA-M-ESA/PB-ARIANE(84)5

File: ESA-8503 02/02/1984
ARIANE-4 development

Pages: 12
 Official issue : proposal for a 2/3 interstage skirt in carbon fibre including technical content, financial envelope, legal aspects and, as annexes, proposed amendments to ARIANE-4 declaration and text of draft declaration concerning an additional slice of ARIANE-4 programme
 Language: EN;FR
 Orc: ESA/PB-ARIANE(84)6
Shelf n°: ESA-M-ESA/PB-ARIANE(84)6

File: ESA-8504 07/02/1984
ARIANE-4 development

Pages: 6
 Official issue : cost to completion situation and indication of spreading of the increase over expenditure headings
 Language: EN;FR

Orc: ESA/PB-ARIANE(84)7
Shelf n°: ESA-M-ESA/PB-ARIANE(84)7

File: ESA-8505 17/01/1984

ESA participation in Guiana Space centre (CSG) costs for 1984

Pages: 6

Official issue : information document on breakdown of expenditure by budget general headings and of income

Language: EN;FR

Orc: ESA/PB-ARIANE(84)8

Shelf n°: ESA-M-ESA/PB-ARIANE(84)8

File: ESA-8506 08/02/1984

Large cryogenic engine for future launchers

Pages: 2

Official issue : note on ESA contribution to financing of MBB on HM60 studies waiting for Europeanisation

Language: EN;FR

Orc: ESA/PB-ARIANE(84)9

Shelf n°: ESA-M-ESA/PB-ARIANE(84)9

File: ESA-8507 13/02/1984

Opertion of Guiana Space Centre (CSG)

Pages: 10

Official issue : note from French delegation on funding of CSG beyond 1983 including nature of expenditure and its funding, breakdown of expenditure by nature and breakdown of funding

Language: EN;FR

Orc: ESA/PB-ARIANE(84)10

Shelf n°: ESA-M-ESA/PB-ARIANE(84)10

File: ESA-8508 06/03/1984-10/04/1984

Provision of ARIANE launchers and launches

Pages: 22

Official issues : rules concerning arrangements for production activity of ARIANE programmes, including revision taking into account comments made at Board meeting on 10/04/1984

Language: EN;FR

Orc: ESA/PB-ARIANE(84)11;ESA/PB-ARIANE(84)11,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(84)11

File: ESA-8509 26/03/1984-05/06/1984

ARIANE-2/3 follow on development programme

Pages: 9

Official issues : new cost to completion estimate, calculation of initial financial envelope incorporating the other expenditure and calculation of cost to completion situation and, as addendum, impact of L2, L5

Language: EN;FR

Orc: ESA/PB-ARIANE(84)12;ESA/PB-ARIANE(84)12,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(84)12

File: ESA-8510 04/04/1984

V8 launch

Pages: 13

Official issue : report concerning progress of campaign and summary of observations made on parameters recorded during flight and, as annexes, orbital injection accuracy, table of time from separation

Language: EN;FR

Orc: ESA/PB-ARIANE(84)13

Shelf n°: ESA-M-ESA/PB-ARIANE(84)13

File: ESA-8511 19/03/1984

ESA participation in Guiana Space centre (CSG) costs, 1984/1986

Pages: 2

Official issue : report on discussions in Council and difficulties of some delegations

Language: EN;FR

Orc: ESA/PB-ARIANE(84)14

Shelf n°: ESA-M-ESA/PB-ARIANE(84)14

File: ESA-8512 27/03/1984

ESA participation in Guiana Space centre (CSG) costs, 1984 budget

Pages: 4

Official issue : proposal for the budget including expenditure, contract authority and payment appropriations, income and fees received from Arianespace for use of CSG

Language: EN;FR

Orc: ESA/PB-ARIANE(84)15

Shelf n°: ESA-M-ESA/PB-ARIANE(84)15

File: ESA-8513 28/03/1984

ELA-2 programme

Pages: 4

Official issue : cost to completion situation as at 03/1984, analysis of overrun of the initial envelope, infrastructure, checkout monitoring and command system, tests and validation, time schedule and year by year breakdown of cost to completion 1981/1985

Language: EN;FR

Orc: ESA/PB-ARIANE(84)16

Shelf n°: ESA-M-ESA/PB-ARIANE(84)16

File: ESA-8514 19/03/1984

New ARIANE pricing policy

Pages: 2

Official issue : brief report on Council's discussions and cover note to draft resolution

Language: EN;FR

Orc: ESA/PB-ARIANE(84)17

See also: ESA/C/LXII/RES.5(FINAL)

Shelf n°: ESA-M-ESA/PB-ARIANE(84)17

File: ESA-8515 19/03/1984

Remaining launchers

Pages: 2

Official issue : cover note to Council decision

Language: EN;FR

Orc: ESA/PB-ARIANE(84)18

See also: ESA/C/LXII/RES.3(FINAL)

Shelf n°: ESA-M-ESA/PB-ARIANE(84)18

File: ESA-8516 19/03/1984

ARIANE follow on development programme (ARIANE-2/3)

Pages: 44

Official issues : draft rider to Convention between ESA and Arianespace, with revisions and, as annexes, geographical distribution of manufacturing work on ARIANE-3 launcher as at 10/1983, launch price scale, table of ESA assets made available to Arianespace

Language: EN;FR

Orc: ESA/PB-ARIANE(84)19;ESA/PB-ARIANE(84)19,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-ARIANE(84)19

File: ESA-8517 28/05/1984-06/09/1984

ELA-2 programme

Pages: 22

Official issues : draft rider to Convention between ESA and Arianespace, with revisions and, as addendum, amendment by Arianespace

Language: EN;FR

Orc: ESA/PB-ARIANE(84)20;ESA/PB-ARIANE(84)20,ADD.1;ESA/PB-ARIANE(84)20,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-ARIANE(84)20

File: ESA-8518 06/06/1984

ARIANE-4 development

Pages: 12

Official issue : proposal for development of a gyrolaser inertial platform for use as a backup on ARIANE-4 launcher and, as annex, draft declaration on additional slice

Language: EN;FR

Orc: ESA/PB-ARIANE(84)21

Shelf n°: ESA-M-ESA/PB-ARIANE(84)21

File: ESA-8519 09/04/1984

ARIANE-4 APEX

Pages: 4

Official issue : progress report including technical, timetable and financial aspects, configuration of ARIANE-4 APEX

Language: EN;FR

Orc: ESA/PB-ARIANE(84)22

Shelf n°: ESA-M-ESA/PB-ARIANE(84)22

File: ESA-8520 12/06/1984-15/10/1984

ARIANE-2/3 follow on development programme

Pages: 28

Official issues : geographical distribution of work, legal considerations and, as annexes, tables for the various countries and, as addendum, revised tables taking into account Italy's return under slice n.1

Language: EN;FR

Orc: ESA/PB-ARIANE(84)23;ESA/PB-ARIANE(84)23,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(84)23

File: ESA-8521 04/06/1984-11/09/1984

ARIANE-2/3 follow on development programme

Pages: 24

Official issues : extra funding for slice n.3 and first stage recovery, justification for maintaining the recovery experiment, extra funding and distribution scale, letter of Arianespace to ESA, geographical distribution of work at mid-1979 economic conditions and 1980 conversion rates, amendment to declaration relating to slice n.3, with revision

Language: EN;FR

Orc: ESA/PB-ARIANE(84)24;ESA/PB-ARIANE(84)24,REV.1;ESA/PB-ARIANE(84)24,REV.1,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(84)24

File: ESA-8522 14/06/1984-22/08/1984

ARIANE-2/3 follow on development programme

Pages: 66

Official issues : cover note and report from Ground Qualification Review Board including examination and details of launcher elements, qualification procedure, Controlled Configuration Items (CCIs), with revision and, as addenda, background of discussions and decisions in the Programme Board, comments by Executive on Arianespace's position, letter of Arianespace to Director General, draft resolution

Language: EN;FR

Orc: ESA/PB-ARIANE(84)25;ESA/PB-ARIANE(84)25,REV.1;ESA/PB-ARIANE(84)25,REV.1,ADD.1 TO REV.1,ADD.1
Shelf n°: ESA-M-ESA/PB-ARIANE(84)25

File: ESA-8523 04/06/1984

ARIANE-2/3 follow on development programme

Pages: 2

Official issue : report on AFC discussions relating to draft rider to Convention between ESA and Arianespace

Language: EN;FR

Orc: ESA/PB-ARIANE(84)26

Shelf n°: ESA-M-ESA/PB-ARIANE(84)26

File: ESA-8524 12/06/1984

ARIANE-4 development programme

Pages: 4

Official issue : time schedule and financial situation, cost to completion, geographical distribution and contribution scale, actions required

Language: EN;FR

Orc: ESA/PB-ARIANE(84)27

Shelf n°: ESA-M-ESA/PB-ARIANE(84)27

File: ESA-8525 28/05/1984

Provision of ARIANE launchers and launches

Pages: 2

Official issue : information note on revision of rules concerning the promotion series and entry into force of the revised text

Language: EN;FR

Orc: ESA/PB-ARIANE(84)28

Shelf n°: ESA-M-ESA/PB-ARIANE(84)28

File: ESA-8526 13/06/1984

Lifetime of a spacecraft

Pages: 4

Official issue : information note on lifetime in terms of apogee and inclination accuracy and, as annex, tables of station acquisition impulse requirements for geostationary spacecraft, launcher geosynchronous transfer orbit injection data

Language: EN;FR

Orc: ESA/PB-ARIANE(84)29

Shelf n°: ESA-M-ESA/PB-ARIANE(84)29

File: ESA-8527 08/06/1984

Evolution of some characteristic parameters for launches carried out, L01 to LV8

Pages: 9

Official issue : tables of number of parameters for the development and promotion series of launches, other phenomena and comments concerning no evolution of parameters from L01 to V8

Language: EN;FR

Orc: ESA/PB-ARIANE(84)30

Shelf n°: ESA-M-ESA/PB-ARIANE(84)30

File: ESA-8528 30/05/1984

ELA-2 programme

Pages: 14

Official issue : geographical distribution of work as at 04/1984, tables for the various countries

Language: EN;FR

Orc: ESA/PB-ARIANE(84)31
Shelf n°: ESA-M-ESA/PB-ARIANE(84)31

File: ESA-8529 30/05/1984-05/09/1984

Draft agreement between France and ESA on French Guiana Space Centre (CSG)

Pages: 57

Official issues : cover note and text of the agreement with revisions and annex concerning principal CSG facilities and resources usable for programmes of ESA and its member States as at 01/01/1984

Language: EN;FR

Orc: ESA/PB-ARIANE(84)32;ESA/PB-ARIANE(84)32,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/PB-ARIANE(84)32

File: ESA-8530 30/05/1984-[05/1985]

Draft agreement between France and ESA on French Guiana Space Centre (CSG)

Pages: 35

Official issues : cover note and text of the protocol between ESA and CNES for the implementation of the agreement, with revisions

Language: EN;FR

Orc: ESA/PB-ARIANE(84)33;ESA/PB-ARIANE(84)33,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-ARIANE(84)33

File: ESA-8531 30/05/1984

Arrangements for ARIANE-4 APEX project

Pages: 12

Official issue : information note reviewing situation after withdrawal of Athos, problems faced by remaining passengers, financial situation, finding a replacement for Athos, alternative solutions, extra funding, ARIANE-4 APEX configuration and passenger flight balance

Language: EN;FR

Orc: ESA/PB-ARIANE(84)34

Shelf n°: ESA-M-ESA/PB-ARIANE(84)34

File: ESA-8532 15/06/1984

Budget for ELA-2 programme

Pages: 10

Official issue : draft 1984 supplementary budget, table of general headings, contract authority and payment appropriations, income

Language: EN;FR

Orc: ESA/PB-ARIANE(84)35

Shelf n°: ESA-M-ESA/PB-ARIANE(84)35

File: ESA-8533 14/06/1984

ARIANE pricing policy

Pages: 2

Official issue : information note on petition lodged by Transpace Carriers, Inc. (TCI)

Language: EN;FR

Orc: ESA/PB-ARIANE(84)36

Shelf n°: ESA-M-ESA/PB-ARIANE(84)36

File: ESA-8534 29/06/1984

ARIANE programme as at 22/06/1984

Pages: 10

Official issue : progress report including launches V9 (Spacenet F1), V10 (ECS-2/Telecom 1A), promotion series, other launches, ARIANE-2/3 follow on development, ARIANE-4, ARIANE-4 APEX, ELA-2, funding of Guiana Space centre (CSG) 1984/1986

Language: EN;FR
 Orc: ESA/PB-ARIANE(84)37
Shelf n°: ESA-M-ESA/PB-ARIANE(84)37

File: ESA-8535 24/08/1984
ARIANE-2/3 follow on development programme

Pages: 2
 Official issue : 1984 supplementary budget for phase n.2, slice n.2
 Language: EN;FR
 Orc: ESA/PB-ARIANE(84)38
Shelf n°: ESA-M-ESA/PB-ARIANE(84)38

File: ESA-8536 24/08/1984
ARIANE-2/3 follow on development programme

Pages: 2
 Official issue : request for approval of the inclusion of additional contract authority for slice n.3
 Language: EN;FR
 Orc: ESA/PB-ARIANE(84)39
Shelf n°: ESA-M-ESA/PB-ARIANE(84)39

File: ESA-8537 24/08/1984
ARIANE-4 programme

Pages: 2
 Official issue : request for approval of draft buget under slice n.2
 Language: EN;FR
 Orc: ESA/PB-ARIANE(84)40
Shelf n°: ESA-M-ESA/PB-ARIANE(84)40

File: ESA-8538 24/08/1984
ARIANE-4 programme

Pages: 2
 Official issue : request for approval of draft buget under slice n.3
 Language: EN;FR
 Orc: ESA/PB-ARIANE(84)41
Shelf n°: ESA-M-ESA/PB-ARIANE(84)41

File: ESA-8539 26/11/1984-05/03/1985
ARIANE-4 development programme

Pages: 42
 Official issues : cost to completion, geographical distribution of work and scale of contributions, tables for the various countries, draft resolution on continuation of ARIANE-4 beyond the initial financial envelope and, as addendum, new scale and revised resolution
 Language: EN;FR
 Orc: ESA/PB-ARIANE(84)42;ESA/PB-ARIANE(84)42,ADD. 1;ESA/PB-ARIANE(84)42,ADD. 1,CORR. 1
Shelf n°: ESA-M-ESA/PB-ARIANE(84)42

File: ESA-8540 10/10/1984-04/02/1985
ARIANE-4 development programme

Pages: 24
 Official issues : proposal for support to APEX activities and for development and manufacture of adapters and dummy payload (slice n.4), financial envelope and scale of contributions, draft resolution, with revision
 Language: EN;FR
 Orc: ESA/PB-ARIANE(84)45;ESA/PB-ARIANE(84)45,REV. 1
 Remarks: ESA/PB-ARIANE(84)43 and ESA/PB-ARIANE(84)44 not issued
Shelf n°: ESA-M-ESA/PB-ARIANE(84)45

File: ESA-8541 10/09/1984

V10 launch

Pages: 10

Official issue : report on conduct of the campaign, comments on parameters recorded during the flight and functioning of the satellites, achievements

Language: EN;FR

Orc: ESA/PB-ARIANE(84)46

Shelf n°: ESA-M-ESA/PB-ARIANE(84)46

File: ESA-8542 24/08/1984

ARIANE launcher follow on development

Pages: 2

Official issue : note on rider n.2 to Convention between ESA and Arianespace

Language: EN;FR

Orc: ESA/PB-ARIANE(84)47

Shelf n°: ESA-M-ESA/PB-ARIANE(84)47

File: ESA-8543 24/08/1984

Guiana Space Centre (CSG) draft legal texts

Pages: 2

Official issue : amendments proposed by Swiss delegation

Language: EN;FR

Orc: ESA/PB-ARIANE(84)48

Shelf n°: ESA-M-ESA/PB-ARIANE(84)48

File: ESA-8544 11/10/1984

APEX passengers

Pages: 10

Official issue : information document on aim of APEX programme and associated rules, status of the project, further search for potential passengers, additional measures and proposals by Executive and, as annex, verbal progress report on agreements with passengers, APEX contracts, progress of APEX work, preparation status of satellites

Language: EN;FR

Orc: ESA/PB-ARIANE(84)49

Shelf n°: ESA-M-ESA/PB-ARIANE(84)49

File: ESA-8545 08/10/1984

ARIANE-4, slice n. 1

Pages: 6

Official issue : draft supplementary budget 1984, table of expenditures and payment appropriations, income

Language: EN;FR

Orc: ESA/PB-ARIANE(84)50

Shelf n°: ESA-M-ESA/PB-ARIANE(84)50

File: ESA-8546 11/10/1984

ARIANE-4, slice n. 4

Pages: 8

Official issue : draft supplementary budget 1984, table of financial plan, income

Language: EN;FR

Orc: ESA/PB-ARIANE(84)51

Shelf n°: ESA-M-ESA/PB-ARIANE(84)51

File: ESA-8547 17/10/1984

ELA-2 programme

Pages: 18

Official issue : cost to completion and continuation beyond the initial financial envelope, analysis of overrun, calendar, geographical distribution of work, tables of schedule of

payments at mid-1984 economic conditions, geographical distribution of work in the envelope and margins as a percentage and in KAU

Language: EN;FR

Orc: ESA/PB-ARIANE(84)52

Shelf n°: ESA-M-ESA/PB-ARIANE(84)52

File: ESA-8548 12/10/1984-20/11/1984

Draft 1985 ARIANE budgets

Pages: 26

Official issues : budgets and financial plan of the various programmes and, as addendum, draft 1985 budgets for large cryogenic engine (HM60) preparatory development programme

Language: EN;FR

Orc: ESA/PB-ARIANE(84)53;ESA/PB-ARIANE(84)53,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(84)53

File: ESA-8549 06/11/1984-20/11/1984

Large cryogenic engine (HM60) preparatory development programme

Pages: 8

Official issues : draft 1984 budget, tables of income and expenditure, with addendum

Language: EN;FR

Orc: ESA/PB-ARIANE(84)54;ESA/PB-ARIANE(84)54,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(84)54

File: ESA-8550 26/11/1984

ARIANE-2/3 follow on development

Pages: 4

Official issue : revision of interim overall scale based on currently known participation in each slice and, as annex, table of scale of contributions at mid-1979 economic conditions

Language: EN;FR

Orc: ESA/PB-ARIANE(84)55

Shelf n°: ESA-M-ESA/PB-ARIANE(84)55

File: ESA-8551 29/11/1984

ELA-2 programme

Pages: 6

Official issue : note on continuation of the programme beyond the initial financial envelope, proposed contribution scale, table of geographical distribution of construction work within envelope and margins as a percentage and in KAU at mid-1980 economic conditions

Language: EN;FR

Orc: ESA/PB-ARIANE(84)57

Remarks: ESA/PB-ARIANE(84)56 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(84)57

File: ESA-8552 11/12/1984

Lower passenger for APEX, ARIANE 401

Pages: 2

Official issue : note on offers received by Executive, developemnt since 16/11/1984, recommended action

Language: EN;FR

Orc: ESA/PB-ARIANE(84)60

Remarks: ESA/PB-ARIANE(84)58, ESA/PB-ARIANE(84)59 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(84)60

File: ESA-8553 11/12/1984

V11 flight

Pages: 8

Official issue : report on progress of the campaign, parameters recorded during the flight, operation of satellites, results relating to payloads

Language: EN;FR

Orc: ESA/PB-ARIANE(84)61
Shelf n°: ESA-M-ESA/PB-ARIANE(84)61

File: ESA-9376 06/02/1985

ARIANE-4, slice 4

Pages: 2

Official issue : request for approval of draft budget 1985 for slice 4 of the programme

Language: EN;FR

Orc: ESA/PB-ARIANE(85)1

Shelf n°: ESA-M-ESA/PB-ARIANE(85)1

File: ESA-9377 11/02/1985-30/10/1985

Network of ARIANE downrange stations

Pages: 12

Official issues : information document on telemetry ground system, study of 3 network configurations, Gabon station, technical, time schedule and financial aspects concerning the commissioning of the station system

Language: EN;FR

Orc: ESA/PB-ARIANE(85)2;ESA/PB-ARIANE(85)2,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(85)2

File: ESA-9378 31/01/1985

ARIANE-4 Launch Complex (ELA-2)

Pages: 14

Official issue : request to adopt a 1985 budget complement for ELA-2, indication of expenditure and income, financial plan 1985

Language: EN;FR

Orc: ESA/PB-ARIANE(85)3

Shelf n°: ESA-M-ESA/PB-ARIANE(85)3

File: ESA-9379 11/02/1985

HM60 preparatory programme

Pages: 2

Official issue : status of declaration subscriptions

Language: EN;FR

Orc: ESA/PB-ARIANE(85)4

Shelf n°: ESA-M-ESA/PB-ARIANE(85)4

File: ESA-9380 12/02/1985

ARIANE programmes and implementation procedures

Pages: 14

Official issue : results of the Council at ministerial level and decisions relating to ARIANE programme, timetable of actions, commencement of the new elements

Language: EN;FR

Orc: ESA/PB-ARIANE(85)6

Remarks: ESA/PB-ARIANE(85)5 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(85)6

File: ESA-9381 14/02/1985

V12 launch

Pages: 4

Official issue : report on results, campaign and countdown, evaluation of data relayed, launch base performance, performance of satellites

Language: EN;FR

Orc: ESA/PB-ARIANE(85)8

Remarks: ESA/PB-ARIANE(85)7 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(85)8

File: ESA-9382 06/02/1985-12/04/1985

Production programme

Pages: 14

Official issues : note on the overlap period between end of use of ARIANE-2/3 configuration and start of ARIANE-4 configuration, operation of ELA-1 and ELA-2 launch sites, satellites to be launched in 1987-1988, table of 3 scenarios with ARIANE-4 introduction slippages

Language: EN;FR

Orc: ESA/PB-ARIANE(85)9;ESA/PB-ARIANE(85)9,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(85)9

File: ESA-9383 15/02/1985-27/02/1985

Carriage of Meteosat-P2 on the ARIANE-4 demonstration flight

Pages: 3

Official issues : note on decision by Director General concerning Meteosat-P2, costs to be charged

Language: EN;FR

Orc: ESA/PB-ARIANE(85)10;ESA/PB-ARIANE(85)10,CORR.1

Shelf n°: ESA-M-ESA/PB-ARIANE(85)10

File: ESA-9384 18/02/1985

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Pages: 1

Official issue : note on American passenger

Language: FR

Orc: ESA/PB-ARIANE(85)11

Shelf n°: ESA-M-ESA/PB-ARIANE(85)11

File: ESA-9385 01/03/1985

ARIANE-4 programme

Pages: 2

Official issue : note on continuation of the programme beyond its financial envelope

Language: EN;FR

Orc: ESA/PB-ARIANE(85)12

Shelf n°: ESA-M-ESA/PB-ARIANE(85)12

File: ESA-9386 26/02/1985-25/04/1985

HM60 preparatory programme

Pages: 14

Official issues : draft implementing rules of the programme, with revision

Language: EN;FR

Orc: ESA/PB-ARIANE(85)13;ESA/PB-ARIANE(85)13,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(85)13

File: ESA-9387 01/03/1985

HM60 preparatory programme

Pages: 4

Official issues : budget 1985 for the programme

Language: EN;FR

Orc: ESA/PB-ARIANE(85)14

Shelf n°: ESA-M-ESA/PB-ARIANE(85)14

File: ESA-9388 05/03/1985-23/05/1985

HM60 preparatory programme

Pages: 62

Official issues : draft agreement between ESA and Conseil Nationale d'Etudes Spatiales (CNES), list of documents and reports to be supplied by CNES, with revisions

Language: EN;FR

Orc: ESA/PB-ARIANE(85)15;ESA/PB-ARIANE(85)15,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-ARIANE(85)15

File: ESA-9389 25/03/1985

ARIANE-2/3 follow on development programme

Pages: 6

Official issues : note on cost to completion estimate for the various slices, calculation of the initial financial envelope, incorporating the other expenditure

Language: EN;FR

Orc: ESA/PB-ARIANE(85)16V.2

Shelf n°: ESA-M-ESA/PB-ARIANE(85)16

File: ESA-9390 12/04/1985

APEX-4

Pages: 6

Official issues : note on passengers on the ARIANE 401 flight, APEX financial statement, funding the deficit

Language: EN;FR

Orc: ESA/PB-ARIANE(85)17

Shelf n°: ESA-M-ESA/PB-ARIANE(85)17

File: ESA-9391 29/03/1985-16/04/1985

ARIANE-2/3 follow on development programme

Pages: 22

Official issues : invitation to adopt a supplementary 1985 budget in respect to slices 1, 2 and 3, financial plan 1985 and draft 1985 supplementary budget

Language: EN;FR

Orc: ESA/PB-ARIANE(85)18;ESA/PB-ARIANE(85)18,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(85)18

File: ESA-9392 03/04/1985-19/09/1985

ARIANE product improvement

Pages: 36

Official issues : programme proposal including objectives and programme timing, content, proposal for the first 3-year period and financial envelope, institutional framework and timetable, proposed scale of contributions

Language: EN;FR

Orc: ESA/PB-ARIANE(85)19;ESA/PB-ARIANE(85)19,REV.1;ESA/PB-ARIANE(85)19,REV.1,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/PB-ARIANE(85)19

File: ESA-9393 04/06/1985

Industrialisation work, cost to completion and participation

Pages: 31

Official issues : programme status as regards finalisation of the production master files, strengthening of management, timetable for remaining work, cost to completion schedule, geographical distribution of work, industrialisation reviews timetable, commitment of participating countries

Language: EN;FR

Orc: ESA/PB-ARIANE(85)20;ESA/PB-ARIANE(85)20,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(85)20

File: ESA-9394 12/04/1985

Europeanisation of ARIANE-5 and preparatory programme

Pages: 18

Official issue : proposal on approach recommended for the programme, proposal by French delegation on carrying out the programme as ESA optional programme, financial data, geographical distribution of work and scale of contributions, institutional aspects, management scheme, Arianespace position on ARIANE-5 programme, timetable for future

decisions and activities, text of letters to the Director General from Conseil National d'Etudes Spatiales (CNES) and from Arianespace, draft resolution on ARIANE-5 launcher

Language: EN;FR

Orc: ESA/PB-ARIANE(85)21

Shelf n°: ESA-M-ESA/PB-ARIANE(85)21

File: ESA-9395 03/04/1985

Long Term Space Transportation Systems Preparatory Programme (STS LTPP)

Pages: 2

Official issue : cover note to document on the status of STS LTPP

Language: EN;FR

Orc: ESA/PB-ARIANE(85)22

See also: ESA/LTT-PC(85)1

Shelf n°: ESA-M-ESA/PB-ARIANE(85)22

File: ESA-9396 12/04/1985

Comparison of the value of operational launches from 1984 to 1988 with development cost of the ARIANE programmes

Pages: 2

Official issue : information document on value of operational launches and development costs

Language: EN;FR

Orc: ESA/PB-ARIANE(85)23

Shelf n°: ESA-M-ESA/PB-ARIANE(85)23

File: ESA-9397 23/04/1985

ELA-2 programme

Pages: 2

Official issue : declaration note on bearing the cost by France

Language: EN;FR

Orc: ESA/PB-ARIANE(85)24

Shelf n°: ESA-M-ESA/PB-ARIANE(85)24

File: ESA-9398 29/04/1985

HM60 preparatory programme, ARIANE-2/3 follow on development, ARIANE-4 development, production programme, promotion series, Guiana Space Centre, ELA-2

Pages: 41

Official issue : text of verbal progress reports as of 04/1985

Language: EN;FR

Orc: ESA/PB-ARIANE(85)25

Shelf n°: ESA-M-ESA/PB-ARIANE(85)25

File: ESA-9399 21/06/1985

HM60 preparatory programme, ARIANE-2/3 follow on development, ARIANE-4 development, production programme, promotion series, Guiana Space Centre, ELA-2

Pages: 23

Official issue : text of verbal progress reports as of 06/1985

Language: EN;FR

Orc: ESA/PB-ARIANE(85)26

Shelf n°: ESA-M-ESA/PB-ARIANE(85)26

File: ESA-9400 04/07/1985

Setting up and use of downrange station at Libreville

Pages: 10

Official issue : text of draft agreement between ESA and Gabon

Language: EN;FR
 Orc: ESA/PB-ARIANE(85)27
Shelf n°: ESA-M-ESA/PB-ARIANE(85)27

File: ESA-9401 24/05/1985
ARIANE-4 programme, slice 1

Pages: 6
 Official issue : invitation to adopt a supplementary budget for slice 1 of ARIANE-4, including payment appropriations, income
 Language: EN;FR
 Orc: ESA/PB-ARIANE(85)28
Shelf n°: ESA-M-ESA/PB-ARIANE(85)28

File: ESA-9402 10/06/1985
APEX-4

Pages: 4
 Official issue : status report on upper composite passengers, APEX work, finding a lower passenger, APEX financial statement
 Language: EN;FR
 Orc: ESA/PB-ARIANE(85)29
Shelf n°: ESA-M-ESA/PB-ARIANE(85)29

File: ESA-9403 11/06/1985
Flight V-13

Pages: 6
 Official issue : status report on campaign and countdown, results of analysis data recorded in real time during flight, functioning of launch site and satellites
 Language: EN;FR
 Orc: ESA/PB-ARIANE(85)30
Shelf n°: ESA-M-ESA/PB-ARIANE(85)30

File: ESA-9404 12/06/1985
ARIANE pricing policy beyond mid-1989

Pages: 2
 Official issue : plan of action 1985-1986
 Language: EN;FR
 Orc: ESA/PB-ARIANE(85)31
Shelf n°: ESA-M-ESA/PB-ARIANE(85)31

File: ESA-9405 19/09/1985-08/01/1986
ESA participation in Guiana Space Centre (CSG) costs

Pages: 42
 Official issues : report on CSG Kourou 1981-1983 agreement and tasks carried out including basic arrangements, financial situation, international call for tenders, comparison of planned and actual launch schedules, text of document with balance sheet for all services
 Language: EN;FR
 Orc: ESA/PB-ARIANE(85)32;ESA/PB-ARIANE(85)32,ADD.1
Shelf n°: ESA-M-ESA/PB-ARIANE(85)32

File: ESA-9406 12/06/1985
Extension of funding of Guiana Space Centre (CSG) beyond 1986

Pages: 2
 Official issue : plan of action 1985-1986
 Language: EN;FR
 Orc: ESA/PB-ARIANE(85)33
Shelf n°: ESA-M-ESA/PB-ARIANE(85)33

File: ESA-9407 12/06/1985
ARIANE-5 preparatory programme

Pages: 2
 Official issue : cover note to the enabling resolution
 Language: EN;FR
 Orc: ESA/PB-ARIANE(85)34
 See also: ESA/C/LXX/RES.1(FINAL)
Shelf n°: ESA-M-ESA/PB-ARIANE(85)34

File: ESA-9408 13/06/1985
Long Term Space Transportation Systems preparatory programme

Pages: 2
 Official issue : cover note to the status report
 Language: EN;FR
 Orc: ESA/PB-ARIANE(85)35
 See also: ESA/LTT-PC(85)2
Shelf n°: ESA-M-ESA/PB-ARIANE(85)35

File: ESA-9409 09/09/1985
ARIANE-4 development programme

Pages: 8
 Official issue : qualification procedure for ARIANE-4 launcher, sequence of steps, flowchart of ARIANE-4 reviews
 Language: EN;FR
 Orc: ESA/PB-ARIANE(85)36
Shelf n°: ESA-M-ESA/PB-ARIANE(85)36

File: ESA-9410 29/08/1985
V-14 launch

Pages: 4
 Official issue : report including campaign and countdown, flight information based on telemetry and tracking data, launch base and payload operations, first stage recovery
 Language: EN;FR
 Orc: ESA/PB-ARIANE(85)37
Shelf n°: ESA-M-ESA/PB-ARIANE(85)37

File: ESA-9411 18/09/1985
ELA-2 validation

Pages: 18
 Official issue : report including timetable and main development difficulties, Test Review Board (TRB) with organisation and procedure, lifting of reservations, conclusions, financial results, remaining actions to be covered under the programme
 Language: EN;FR
 Orc: ESA/PB-ARIANE(85)38
Shelf n°: ESA-M-ESA/PB-ARIANE(85)38

File: ESA-9412 05/09/1985
ARIANE-4 development programme: contributions not covered

Pages: 2
 Official issue : information note on Italian reservation and on its contribution
 Language: EN;FR
 Orc: ESA/PB-ARIANE(85)39
Shelf n°: ESA-M-ESA/PB-ARIANE(85)39

File: ESA-9413 09/09/1985
APEX-4

Pages: 6

Official issue : status report on lower passenger, upper composite, progress of APEX work, APEX financial statement, APEX ARIANE-4 configuration

Language: EN;FR

Orc: ESA/PB-ARIANE(85)40

Shelf n°: ESA-M-ESA/PB-ARIANE(85)40

File: ESA-9414 12/09/1985

Long Term Space Transportation Systems Preparatory Programme (STS-LTPP)

Pages: 2

Official issue : information note on STS-LTPP Committee to take place on 16/10/1985 and report to be submitted

Language: EN;FR

Orc: ESA/PB-ARIANE(85)41

Shelf n°: ESA-M-ESA/PB-ARIANE(85)41

File: ESA-9415 19/09/1985

ARIANE-4 programme

Pages: 2

Official issue : proposal for an additional slice 5, covering the work planned under ARIANE Product Improvement Programme

Language: EN;FR

Orc: ESA/PB-ARIANE(85)42

Shelf n°: ESA-M-ESA/PB-ARIANE(85)42

File: ESA-9416 27/09/1985

ARIANE-2/3, follow on development, ARIANE-4, promotion series, HM60 preparatory programme, Guiana Space Centre (CSG)

Pages: 16

Official issue : verbal progress reports as of 09/1985

Language: EN;FR

Orc: ESA/PB-ARIANE(85)43

Shelf n°: ESA-M-ESA/PB-ARIANE(85)43

File: ESA-9417 08/10/1985

ARIANE-4, slice 5

Pages: 2

Official issue : position of the Spanish delegation concerning Arianespace commitment, definitions of tranche 5, possible additional declaration

Language: EN;FR

Orc: ESA/PB-ARIANE(85)44

Shelf n°: ESA-M-ESA/PB-ARIANE(85)44

File: ESA-9418 20/11/1985-06/12/1985

Draft ARIANE budgets for 1986

Pages: 12

Official issues : list of programmes, income and resources, recommendation for approval

Language: EN;FR

Orc: ESA/PB-ARIANE(85)45;ESA/PB-ARIANE(85)45,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(85)45

File: ESA-9419 07/11/1985

HM60 cryogenic engine preparatory programme

Pages: 19

Official issue : geographical distribution of work between the various countries with tables of firms, nature of work, amount in KAU

Language: EN;FR

Orc: ESA/PB-ARIANE(85)47

Remarks: ESA/PB-ARIANE(85)46 not issued
 Shelf n°: ESA-M-ESA/PB-ARIANE(85)47

File: ESA-9420 29/11/1985

Post V15 works

Pages: 10

Official issue : progress status of corrective measures and on impacts on ARIANE programmes

Language: EN;FR

Orc: ESA/PB-ARIANE(85)48

Shelf n°: ESA-M-ESA/PB-ARIANE(85)48

File: ESA-9421 12/11/1985

ARIANE-4 programme, slice 1: participation of Italy

Pages: 6

Official issue : legal and financial implications of Italy's decision to restrict its participation, text of resolution, table of situation of contributions for 1982-1984

Language: EN;FR

Orc: ESA/PB-ARIANE(85)51

Remarks: ESA/PB-ARIANE(85)49 and ESA/PB-ARIANE(85)50 not issued

See also: ESA/PB-ARIANE/LXII/RES.1,REV.

Shelf n°: ESA-M-ESA/PB-ARIANE(85)51

File: ESA-9422 22/10/1985-10/03/1986

ARIANE-4 development programme

Pages: 69

Official issues : draft rider to the Convention between ESA and Arianespace, text of resolution, with revision

Language: EN;FR

Orc: ESA/PB-ARIANE(85)52;ESA/PB-ARIANE(85)52,ANNEX,REV.1;ESA/PB-ARIANE(85)52,REV.1

See also: ESA/C/LXII/RES.5(FINAL)

Shelf n°: ESA-M-ESA/PB-ARIANE(85)52

File: ESA-9423 21/11/1985-03/02/1986

ARIANE-2/3 follow on development programme, slice 3, L140 recovery

Pages: 6

Official issues : report on the recovery programme, work situation, continuation of the experiment, proposal to abandon the activity intended to recover L140 of ARIANE launchers

Language: EN;FR

Orc: ESA/PB-ARIANE(85)53;ESA/PB-ARIANE(85)53,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(85)53

File: ESA-9424 29/10/1985

V15 launch failure

Pages: 11

Official issue : report on Board findings, corrective actions, impact on follow-on launches schedule, diagram of engine and flow chart of HM7-B motor ignition failure

Language: EN;FR

Orc: ESA/PB-ARIANE(85)54

Shelf n°: ESA-M-ESA/PB-ARIANE(85)54

File: ESA-9425 25/11/1985

Network of ARIANE downrange stations

Pages: 2

Official issue : note on outcome of meeting between French and Italian delegations, comments by Executive, request to agree to the configuration of the network

Language: EN;FR

Orc: ESA/PB-ARIANE(85)55

Shelf n°: ESA-M-ESA/PB-ARIANE(85)55

File: ESA-9426 25/11/1985-23/01/1986

ARIANE 5 preparatory programme

Pages: 22

Official issues : implementation rules, with revisions

Language: EN;FR

Orc: ESA/PB-ARIANE(85)57;ESA/PB-ARIANE(85)57,REV.2,REV.3

Remarks: ESA/PB-ARIANE(85)56 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(85)57

File: ESA-9427 11/12/1985

ARIANE- 2/3 follow on development, ARIANE-4 development, promotion series, HM60 preparatory programme, Guiana Space Centre (CSG), ELA-2, production programme, Long term Space Transportation Systems preparatory programme (LTPP-STs)

Pages: 28

Official issue : verbal progress reports as of 12/1985

Language: EN;FR

Orc: ESA/PB-ARIANE(85)58

Shelf n°: ESA-M-ESA/PB-ARIANE(85)58

File: ESA-10636 15/01/1986-24/02/1986

Ariane-5 preparatory programme

Pages: 4

Official issues : situation regarding subscription of the declaration, with revision

Language: EN;FR

Orc: ESA/PB-ARIANE(86)1;ESA/PB-ARIANE(86)1,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(86)1

File: ESA-10637 17/01/1986-26/05/1986

Ariane-5 preparatory programme

Pages: 36

Official issues : draft agreement between ESA and Centre National d'Etudes Spatiales (CNES) on the execution of the programme, with revision

Language: EN;FR

Orc: ESA/PB-ARIANE(86)2;ESA/PB-ARIANE(86)2,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(86)2

File: ESA-10638 20/01/1986

Production programme

Pages: 8

Official issue : note on financial impact of corrective measures resulting from flight V15, Arianespaces's request, Executive's comments, financial impact, funding proposal and, as annex, post V15 development work

Language: EN;FR

Orc: ESA/PB-ARIANE(86)2;ESA/PB-ARIANE(86)4

Remarks: ESA/PB-ARIANE(86)3 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(86)4

File: ESA-10639 14/01/1986-12/02/1986

Arrangements for reducing the vulnerability of ELA-2

Pages: 14

Official issues : assumptions on risks to be covered, risks, objective sought, proposed arrangements, financial estimate and implementation, contract authority and payment appropriations schedule and, as addendum, solutions considered

Language: EN;FR

Orc: ESA/PB-ARIANE(86)5;ESA/PB-ARIANE(86)5, ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(86)5

File: ESA-10640 22/01/1986

Allocation of launch cost contributions to Apex expenditure

Pages: 6

Official issues : developments of Apex programme since 05/12/1985, financial arrangements between Panamsat, Arianespace and ESA with table of breakdown of payments, Apex financial statement

Language: EN;FR

Orc: ESA/PB-ARIANE(86)6

Shelf n°: ESA-M-ESA/PB-ARIANE(86)6

File: ESA-10641 03/02/1986

ARIANE-5 preparatory programme, production programme, Ariane-4 Apex, Guiana Space Centre (CSG), Ariane-4 development, promotion series, ELA-2

Pages: 18

Official issue : verbal progress reports as of 01/1986

Language: EN;FR

Orc: ESA/PB-ARIANE(86)8

Remarks: ESA/PB-ARIANE(86)7 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(86)8

File: ESA-10642 03/03/1986

Ariane-5 preparatory programme

Pages: 6

Official issue : information document on competitiveness of Ariane-5 launch costs compared with Ariane-4 and the US shuttle, characteristics of various class satellites

Language: EN;FR

Orc: ESA/PB-ARIANE(86)9

Shelf n°: ESA-M-ESA/PB-ARIANE(86)9

File: ESA-10643 10/04/1986-22/10/1986

Production programme

Pages: 8

Official issues : information document on geographical distribution of payments for launcher manufacturing work in 1979-1985, table of contributions for promotion series and Arianespace production, with revision

Language: EN;FR

Orc: ESA/PB-ARIANE(86)10;ESA/PB-ARIANE(86)10,REV.1

Shelf n°: ESA-M-ESA/PB-ARIANE(86)10

File: ESA-10644 17/04/1986

V-16 launch

Pages: 4

Official issue : report on launch campaign and spacecraft Systeme pour l'Observation de la Terre (SPOT), Viking and Launcher, flight results, orientation of payloads, functioning of launch site and of payloads

Language: EN;FR

Orc: ESA/PB-ARIANE(86)11

Shelf n°: ESA-M-ESA/PB-ARIANE(86)11

File: ESA-10645 06/03/1986

Ariane-4 programme

Pages: 2

Official issue : cover note to draft amended implementing rules

Language: EN;FR

Orc: ESA/PB-ARIANE(86)12

See also: ESA-PB-ARIANE(81)55,REV.5

Shelf n°: ESA-M-ESA/PB-ARIANE(86)12

File: ESA-10646 24/04/1986

Ariane-5 development programme

Pages: 6

Official issue : note on programme proposal by Conseil Nationale d'Etudes Spatiales (CNES), comments from Executive including launcher performance and dimensioning specification, compatibility of Ariane-5 launcher with Columbus and Hermes, cost to completion of development and financial schedule, future course of action

Language: EN;FR

Orc: ESA/PB-ARIANE(86)13

Shelf n°: ESA-M-ESA/PB-ARIANE(86)13

File: ESA-10647 17/04/1986

Promotion series

Pages: 4

Official issue : note on use of promotion series margin, analysis of anomalies, definition of work to be done, funding, summary of contributions under the promotion series

Language: EN;FR

Orc: ESA/PB-ARIANE(86)17

Remarks: ESA/PB-ARIANE(86)14, ESA/PB-ARIANE(86)15, ESA/PB-ARIANE(86)16 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(86)17

File: ESA-10648 21/04/1986

Flight V17

Pages: 4

Official issue : report on initial parameters of the transfer orbit, campaign and launch countdown, different stages, flight results, validation of ELA-2

Language: EN;FR

Orc: ESA/PB-ARIANE(86)18

Shelf n°: ESA-M-ESA/PB-ARIANE(86)18

File: ESA-10649 08/04/1986

Launch system pricing policy

Pages: 14

Official issue : note on Guiana Space Centre (CSG) fees and facilities operating costs, requests from Arianespace, shuttle pricing policy and US government financial support to NASA, proposal by Arianespace on measures to be taken concerning the Ariane auxiliary programme, suspension of payment of fees owed for use of CSG, payment by ESA of operating costs of certain test facilities, table of financial effort involved, proposal by Director General, Council's conclusions, points to be dealt with by Ariane Launcher programme Board and, as annex, table of test facilities used for Ariane launcher production

Language: EN;FR

Orc: ESA/PB-ARIANE(86)19

Shelf n°: ESA-M-ESA/PB-ARIANE(86)19

File: ESA-10650 17/04/1986-25/04/1986

Ariane-4 programme, slice 5

Pages: 6

Official issues : situation of subscriptions as at 15/04/1986 and notice on start-up of the work under the Ariane-4 programme, with revisions

Language: EN;FR

Orc: ESA/PB-ARIANE(86)20;ESA/PB-ARIANE(86)20,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-ARIANE(86)20

File: ESA-10651 08/04/1986-21/04/1986

Ariane-4 programme, slice 5

Pages: 12

Official issues : draft 1986 budget, with tables of general budget headings and of contributions to be adjusted in the light of the final subscriptions, with addendum

Language: EN;FR

Orc: ESA/PB-ARIANE(86)21;ESA/PB-ARIANE(86)21, ADD:1

Shelf n°: ESA-M-ESA/PB-ARIANE(86)21

File: ESA-10652 17/04/1986

Development of additional adapters for Ariane-4

Pages: 4

Official issue : technical note on type of adapters used so far, characteristics of additional adapters needed, funding and industrial organisation

Language: EN;FR

Orc: ESA/PB-ARIANE(86)22

Shelf n°: ESA-M-ESA/PB-ARIANE(86)22

File: ESA-10653 11/04/1986-08/07/1986

ESA participation in Guiana Space Centre (CSG) costs for 1987-1989

Pages: 32

Official issues : note on history of site at Kourou and its funding, reference to agreement between ESA and France on use of CSG and relative costs, CSG costs in 1987-1989 and basis of estimates, operating and investment costs, new investments, geographical return of work, funding of CSG costs in 1987-1989, breakdown by member States, legal provisions and, as annex, description of CSG

Language: EN;FR

Orc: ESA/PB-ARIANE(86)24,ESA/PB-ARIANE(86)24,ADD.1,ADD.2

Remarks: ESA/PB-ARIANE(86)23 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(86)24

File: ESA-10654 15/04/1986

Ariane-5 preparatory programme

Pages: 4

Official issue : proposal for an additional slice by Italian delegation to cover construction of an HM60 LOX Turbopump (TP) test stand in Italy

Language: EN;FR

Orc: ESA/PB-ARIANE(86)25

Shelf n°: ESA-M-ESA/PB-ARIANE(86)25

File: ESA-10655 24/04/1986

Ariane-5 preparatory programme

Pages: 6

Official issue : position of the Executive on the construction of an HM60 LOX Turbopump (TP) test stand Italy

Language: EN;FR

Orc: ESA/PB-ARIANE(86)26

Shelf n°: ESA-M-ESA/PB-ARIANE(86)26

File: ESA-10656 29/04/1986

Production programme, promotion series, Ariane-4 development, ELA-2, Guiana Space Centre (CSG), Ariane-5 preparatory programme, Ariane-4 Apex

Pages: 14

Official issue : verbal progress reports as of 04/1986

Language: FR

Orc: ESA/PB-ARIANE(86)27

Shelf n°: ESA-M-ESA/PB-ARIANE(86)27

File: ESA-10657 28/04/1986

Promotion series

Pages: 8

Official issue : revised draft 1986 budget, amount of contract authority and payment appropriations, production expenditure, table of breakdown by general headings, summary of contributions

Language: EN;FR

Orc: ESA/PB-ARIANE(86)28

Shelf n°: ESA-M-ESA/PB-ARIANE(86)28

File: ESA-10658 30/05/1986

Ariane-5 preparatory programme

Pages: 2

Official issue : note on participation request by Ireland

Language: EN;FR

Orc: ESA/PB-ARIANE(86)29

Shelf n°: ESA-M-ESA/PB-ARIANE(86)29

File: ESA-10659 11/06/1986

Flight V18

Pages: 4

Official issue : report on the flight, campaign and payload preparation activities and countdown, flight results, commissioning of an independent board of enquiry, ground facilities

Language: EN;FR

Orc: ESA/PB-ARIANE(86)30

Shelf n°: ESA-M-ESA/PB-ARIANE(86)30

File: ESA-10660 11/06/1986-11/07/1986

Ariane-4 programme, slice 6

Pages: 25

Official issues : proposal to undertake an additional slice including 2 payload adapters, content of slice 6, financial envelope and geographical distribution, funding, draft resolution, with revision

Language: EN;FR

Orc: ESA/PB-ARIANE(86)31;ESA/PB-ARIANE(86)31,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-ARIANE(86)31

File: ESA-10661 09/06/1986-29/10/1986

ESA participation in Guiana Space Centre (CSG) costs for 1987-1989

Pages: 21

Official issues : cover note to draft resolution, with text of resolution and revisions

Language: EN;FR

Orc: ESA/PB-ARIANE(86)32;ESA/PB-ARIANE(86)32,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-ARIANE(86)32

File: ESA-10662 09/06/1986

Ariane-5 preparatory programme

Pages: 4

Official issue : request by UK to participate in slice 1

Language: EN;FR

Orc: ESA/PB-ARIANE(86)33

Shelf n°: ESA-M-ESA/PB-ARIANE(86)33

File: ESA-10663 18/06/1986

Production programme, Ariane-4 development, Guiana Space Centre (CSG), Ariane-5 preparatory programme, Ariane-4 Apex, Long term Space Transportation, System Preparatory Programme, ELA-2

Pages: 22

Official issue : verbal progress reports as of 06/1986

Language: EN;FR
Orc: ESA/PB-ARIANE(86)34
Shelf n°: ESA-M-ESA/PB-ARIANE(86)34

File: ESA-10664 11/07/1986
Ariane-5 preparatory programme

Pages: 5
Official issue : information note on test planning of HM60 LOX Turbopump (TP)
Language: FR
Orc: ESA/PB-ARIANE(86)35
Shelf n°: ESA-M-ESA/PB-ARIANE(86)35

File: ESA-10665 03/07/1986
Ariane-4 development

Pages: 6
Official issue : draft 1986 budget for slice 6
Language: EN;FR
Orc: ESA/PB-ARIANE(86)36
Shelf n°: ESA-M-ESA/PB-ARIANE(86)36

File: ESA-10666 07/07/1986
Ariane-4 development

Pages: 4
Official issue : note on payload adapters available, being developed or proposed and needs to be defined, main characteristics of Ariane-4 PLAs
Language: EN;FR
Orc: ESA/PB-ARIANE(86)37
Shelf n°: ESA-M-ESA/PB-ARIANE(86)37

File: ESA-10667 15/07/1986
Ariane-5 preparatory programme

Pages: 1
Official issue : telex by Italian delegation concerning test of HM60 LOX Turbopump (TP)
Language: FR
Orc: ESA/PB-ARIANE(86)38
Shelf n°: ESA-M-ESA/PB-ARIANE(86)38

File: ESA-10668 23/07/1986
Ariane-4 development programme, Ariane-5 preparatory programme

Pages: 10
Official issue : verbal progress reports as of 07/1986
Language: FR
Orc: ESA/PB-ARIANE(86)39
Shelf n°: ESA-M-ESA/PB-ARIANE(86)39

File: ESA-10669 01/08/1986
Hermes preparatory programme

Pages: 6
Official issue : draft 1986 budget , amounts of contract authority and payment appropriations, scale of contributions
Language: EN;FR
Orc: ESA/PB-ARIANE(86)40
Shelf n°: ESA-M-ESA/PB-ARIANE(86)40

File: ESA-10670 22/08/1986
Ariane-5 preparatory programme

Pages: 2

Official issue : information note on Norway's participation to the programme and its contribution rate

Language: EN;FR

Orc: ESA/PB-ARIANE(86)41

Shelf n°: ESA-M-ESA/PB-ARIANE(86)41

File: ESA-10671 11/09/1986

Hermes preparatory programme, post V-18 work

Pages: 18

Official issue : verbal progress reports as of 08/1986

Language: EN;FR

Orc: ESA/PB-ARIANE(86)43

Remarks: ESA/PB-ARIANE(86)42 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(86)43

File: ESA-10672 24/09/1986

Ariane-4 development programme

Pages: 6

Official issue : cost to completion of slices 1 and 4, with indication of industrial work, expenditure excluded from geographical return calculations, cost to completion of slice 2, 3 and 4 and planned year-by-year spread, table of cost to completion situation with sharing of non return expenditure

Language: EN;FR

Orc: ESA/PB-ARIANE(86)46

Remarks: ESA/PB-ARIANE(86)44, ESA/PB-ARIANE(86)45 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(86)46

File: ESA-10673 07/10/1986

Ariane-5 preparatory programme, production programme, Ariane-4 development programme, promotion series and industrialisation

Pages: 22

Official issue : verbal progress reports as of 09/1986

Language: EN;FR

Orc: ESA/PB-ARIANE(86)48

Remarks: ESA/PB-ARIANE(86)47 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(86)48

File: ESA-10674 24/11/1986

Ariane-4 development programme

Pages: 28

Official issue : geographical distribution of work with indication, for each member State, of stage, firm involved, designation of task, amount contributed

Language: EN;FR

Orc: ESA/PB-ARIANE(86)49

Shelf n°: ESA-M-ESA/PB-ARIANE(86)49

File: ESA-10675 01/12/1986-08/12/1986

Extension of Ariane-5 preparatory programme

Pages: 14

Official issues : note on extension until end of 09/1987 to put in place a bridging phase, initial assumptions of the development programme, work envisaged and corresponding expenditure, approach recommended by Executive, table of comparison of the various approaches, summary of decision criteria and, as annex, amendments to the Declaration on Ariane-5 preparatory programme

Language: EN;FR

Orc: ESA/PB-ARIANE(86)51;ESA/PB-ARIANE(86)51,CORR:1

Remarks: ESA/PB-ARIANE(86)50 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(86)51

File: ESA-10676 13/01/1987

Extension-4 programme

Pages: 12

Official issue : note on effects of flight 18 failure , financial estimate, proposal for continuation of the programme, financial envelope and funding schedule, table of contribution scale, overall industrial return, draft resolution on continuation of slice 1

Language: EN;FR

Orc: ESA/PB-ARIANE(86)52

Shelf n°: ESA-M-ESA/PB-ARIANE(86)52

File: ESA-10677 03/11/1986-01/12/1986

Ariane-4 programme

Pages: 77

Official issues : proposal for a consolidation programme as part of slice 5, objective and programme content, expenditure evaluation, geographical distribution, detailed description of programme work, work on storable-propellant propulsion, text of declaration, with revisions and additional information on industrial work outside France, contributions from other programmes to the consolidation programme

Language: EN;FR

Orc: ESA/PB-ARIANE(86)53;ESA/PB-ARIANE(86)53,REV.1;ESA/PB-ARIANE(86)53,REV.1,ADD.1

Shelf n°: ESA-M-ESA/PB-ARIANE(86)532

File: ESA-10678 31/10/1986-06/11/1986

Hermes preparatory programme

Pages: 4

Official issues : cover note to declaration and information on statements by Belgian and French delegations

Language: EN;FR

Orc: ESA/PB-ARIANE(86)54;ESA/PB-ARIANE(86)54,ADD.1

See also: ESA/C/LXXV/DEC.2

Shelf n°: ESA-M-ESA/PB-ARIANE(86)542

File: ESA-10679 31/10/1986

Ariane launcher production phase

Pages: 5

Official issue : note on accession by Ireland to the declaration on the programme and text of letter from Mr. M. C. Manahan, Department of Industry and Commerce, Science and Technology (Dublin) to Director General

Language: EN;FR

Orc: ESA/PB-ARIANE(86)55

Shelf n°: ESA-M-ESA/PB-ARIANE(86)55

File: ESA-10680 13/11/1986

Ariane-5 preparatory programme, production programme, Ariane-4 development programme

Pages: 25

Official issue : verbal progress report as of 05/11/1986

Language: EN;FR

Orc: ESA/PB-ARIANE(86)56

Shelf n°: ESA-M-ESA/PB-ARIANE(86)56

File: ESA-10681 26/11/1986-10/12/1986

Space Transportation Systems (STS)

Pages: 11

Official issues : draft 1987 budgets, with level of contributions

Language: EN;FR

Orc: ESA/PB-ARIANE(86)57;ESA/PB-ARIANE(86)57,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/PB-ARIANE(86)57

File: ESA-10682 08/12/1986

Hermes preparatory programme

Pages: 3

Official issue : situation of subscriptions and evaluation of supplementary subscription, statements by Belgian, French, German, Spanish, Netherland delegations

Language: FR

Orc: ESA/PB-ARIANE(86)59

Remarks: ESA/PB-ARIANE(86)58 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(86)59

File: ESA-10683 19/11/1986

Hermes preparatory programme

Pages: 2

Official issue : cover note to draft implementing rules

Language: EN;FR

Orc: ESA/PB-ARIANE(86)61

Remarks: ESA/PB-ARIANE(86)60 not issued

See also: ESA/C-HPP(86)WP/8,REV.4

Shelf n°: ESA-M-ESA/PB-ARIANE(86)61

File: ESA-10684 15/12/1986

Ariane-4 development programme, Ariane-5 preparatory programme, production programme, Guiana Space centre (CSG)

Pages: 30

Official issue : verbal progress reports as of 12/1986

Language: EN;FR

Orc: ESA/PB-ARIANE(86)63

Remarks: ESA/PB-ARIANE(86)62 not issued

Shelf n°: ESA-M-ESA/PB-ARIANE(86)63

ESA.A.A-07.03-Working papers

1977-1986

41 files

File: ESA-3451 09/03/1977

ARIANE production: promotion series

Pages: 30

Official issue : document concerning financial problems, production phase expenditure, financial aspects such as price policy, charging of expenditure to users, financial balance, prefinancing of promotion series work

Language: EN;FR

Orc: ESA/PB-ARIANE(77)WP/1

Shelf n°: ESA-P-3451

File: ESA-3452 03/06/1977

ARIANE production phase

Pages: 15

Official issue : questionnaire concerning charging policy, financing of cost elements, industrial return, guarantees and margin

Language: EN;FR

Orc: ESA/PB-ARIANE(77)WP/2

Shelf n°: ESA-P-3452

File: ESA-3453 21/06/1977

ARIANE production phase

Pages: 28

Official issue : replies by delegations to the questionnaire in ESA/PB-ARIANE(77)WP/2

Language: EN;FR

Orc: ESA/PB-ARIANE(77)WP/3

Shelf n°: ESA-P-3453

File: ESA-3454 26/09/1977

ARIANE promotion series

Pages: 18

Official issue : working paper by the Executive consisting of initial draft Council Resolution (ESA/PB-ARIANE(77)14, rev.1, Annex 1), amendments to the draft, Executive's suggestions and comments

Language: EN;FR

Orc: ESA/PB-ARIANE(77)WP/4

Shelf n°: ESA-P-3454

File: ESA-3455 19/10/1977

Institutional framework of the promotion series

Pages: 32

Official issue : working paper consisting of draft Council Resolution concerning the ARIANE launcher promotion series, draft Declaration by the participating governments, draft rules on the execution of the series

Language: EN;FR

Orc: ESA/PB-ARIANE(77)WP/5

Shelf n°: ESA-P-3455

File: ESA-3456 20/10/1977

Institutional framework of the ARIANE production phase

Pages: 7

Official issue : draft Declaration by the governments participating in the ARIANE launcher promotion series, Annex B and amendement proposed by the French delegation

Language: EN;FR

Orc: ESA/PB-ARIANE(77)WP/6

Shelf n°: ESA-P-3456

File: ESA-3457 21/11/1978

General organisation of launch operations

Pages: 10

Official issue : paper concerning definitions and responsibilities, organisation of conduct of a launch campaign, functional organisation chart of operational activities on the CSG

Language: EN;FR

Orc: ESA/PB-ARIANE(78)WP/

Shelf n°: ESA-P-3457

File: ESA-3458 16/01/1979

ARIANE follow-on development programme

Pages: 2

Official issue : timetable for the period from 12/12/1978 to 29/06/1979 including Board and Council meetings

Language: EN;FR

Orc: ESA/PB-ARIANE(79)WP/1

Shelf n°: ESA-P-3458

File: ESA-3459 19/04/1979

L01 launch: public relations

Pages: 2

Official issue : arrangements made for the launches of ARIANE and L01 in particular, principles and procedure

Language: EN;FR
 Orc: ESA/PB-ARIANE(77)WP/3
Shelf n°: ESA-P-3459

File: ESA-3460 14/02/1980
ARIANE follow-on development programme

Pages: 21

Official issue : paper on detailed work breakdown structure, 1. stage recovery, studies, financial envelope of the Programme, tables of tentative distribution of contributions, tentative contribution time schedule, draft budget for 1980, comparison of cost estimates, incidence of increase of envelope by countries, increase launch cost

Language: EN;FR
 Orc: ESA/PB-ARIANE(80)WP/1
Shelf n°: ESA-P-3460

File: ESA-3461 18/03/1980
ARIANE follow-on development programme

Pages: 10

Official issue : paper concerning the work breakdown structure for the Programme, tentative scale of contributions based on the provisional geographical distribution of work, tentative time schedule of contributions, comparison of the envelope with the initial estimate by member States

Language: EN;FR
 Orc: ESA/PB-ARIANE(80)WP/2
Shelf n°: ESA-P-3461

File: ESA-3462 23/04/1980
ARIANE follow-on development programme

Pages: 4

Official issue : note on work not yet allocated, sharing of the UDMH procurement cost, reliability improvement, indicative repartition of contributions, 1. slice, performance increase, indicative time schedule of contributions

Language: EN;FR
 Orc: ESA/PB-ARIANE(80)WP/3
Shelf n°: ESA-P-3462

File: ESA-6581 25/03/1981
2. ARIANE launch site

Pages: 24

Official issue : information note on proposed programme for the construction of the launch site and legal texts: Resolutions revising the Declaration on ARIANE FOD, establishing interim measures for ELA-2

Description of ELA-2 Programme

Language: EN;FR
 Orc: ESA/PB-ARIANE(81)WP/1
Shelf n°: ESA-P-6581

File: ESA-6582 27/03/1981-06/04/1981
2. ARIANE launch site

Pages: 8

Official issues : information paper on technical and financial aspects, table of payment schedule

As addendum: tables of geographical distribution of work and payment schedule

Language: EN;FR
 Orc: ESA/PB-ARIANE(81)WP/2;ESA/PB-ARIANE(81)WP/2,ADD.1
Shelf n°: ESA-P-6582

File: ESA-6583 06/07/1981
Recoverable hardware and completion of ARIANE programmes

Pages: 3

*Official issue : note on disposal of flight hardware and conditions, views of the Executive
As annex: letter of Mr. Y. Sillard, Director of Centre national d'etudes spatiales (CNES) on
common management system for stocks of equipment*

Language: EN

Orc: ESA/PB-ARIANE(81)WP/3

Shelf n°: ESA-P-6583

File: ESA-6584 03/07/1981

Potential participants in ELA-2 Programme meeting : Paris on 08/07/1981

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE(81)WP/4

Shelf n°: ESA-P-6584

File: ESA-6585 12/10/1981

Potential participants in ARIANE-4 Programme meeting : Paris on 22/10/1981

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE(81)WP/5

Shelf n°: ESA-P-6585

File: ESA-6586 15/10/1981

ARIANE-4 Programme legal texts

Pages: 12

*Official issue : papers for the meeting of potential participants in the ARIANE-4 Programme:
draft Council Resolution on the execution of the Programme and draft Declaration by
participating States*

Language: EN;FR

Orc: ESA/PB-ARIANE(81)WP/6

Shelf n°: ESA-P-6586

File: ESA-6587 19/10/1981-30/11/1981

Maintenance of ARIANE test facilities

Pages: 14

*Official issues : information paper prepared for meeting of potential participants in the
ARIANE-4 Programme concerning categories of facilities maintenance, financial estimates,
table of installations and funding of maintenance of test facilities 1981/1984, with revision*

Language: EN;FR

*Orc: ESA/PB-ARIANE(81)WP/7;ESA/PB-ARIANE(81)WP/7,REV.1;ESA/PB-ARIANE(81)WP/
7,REV.1,CORR.1*

Shelf n°: ESA-P-6587

File: ESA-6588 20/10/1981-26/11/1981

ARIANE-4 Programme and Arianespace

Pages: 22

*Official issues : information paper prepared for meeting of potential participants in the
ARIANE-4 Programme concerning undertakings to be obtained by Arianespace and its
position, comments by the Executive, with revision including table of ARIANE-4 prices and
trend of unit prices*

*As addendum: draft letter by Executive to Arianespace with proposals of undertakings to
be entered into by Arianespace*

Language: EN;FR

*Orc: ESA/PB-ARIANE(81)WP/8;ESA/PB-ARIANE(81)WP/8,REV.1;ESA/PB-ARIANE(81)WP/
8,REV.1,ADD.1*

Shelf n°: ESA-P-6588

File: ESA-6589 04/11/1981

Breckdown of cost of ARIANE-4 Programme

Pages: 6

Official issue : note on breackdown of cost-to-completion, kinds of contingency

Language: EN;FR

Orc: ESA/PB-ARIANE(81)WP/9

Shelf n°: ESA-P-6589

File: ESA-6590 04/11/1981

Continuity of ARIANE-3 and ARIANE-4 Programmes

Pages: 2

Official issue : information note on constraints of ARIANE-4 and implications for ARIANE-3, organisational issues, management of resources

Language: EN;FR

Orc: ESA/PB-ARIANE(81)WP/10

Shelf n°: ESA-P-6590

File: ESA-6591 24/11/1981

Potential participants in ARIANE-4 Programme meeting : Paris on 22/10/1981

Pages: 11

Official issue : draft minutes.

Relevant subjects : Comments by delegations on ARIANE-4 proposal, its desirability and content, negotiations with Arianespace

Legal texts

Maintenance of ARIANE facilities

Launch of LO-4

As annex: note on reasons for choosing a useful diameter

Language: EN;FR

Orc: ESA/PB-ARIANE(81)WP/11

Shelf n°: ESA-P-6591

File: ESA-6592 26/11/1981

ARIANE-4 Programme

Pages: 6

Official issue : note on principles governing choice of APEX passengers on the demonstration flight, technical and time schedule conditions, financial conditions and decision procedure

As annex: figure of versions of ARIANE-4 fairing

Language: EN;FR

Orc: ESA/PB-ARIANE(81)WP/12

Shelf n°: ESA-P-6592

File: ESA-8554 20/04/1983-29/09/1983

Participation of ESA in Guiana Space centre (CSG) costs beyond 1983

Pages: 24

Official issues : cover note and draft resolution, with revisions

Language: EN;FR

Orc: ESA/PB-ARIANE(83)WP/2;ESA/PB-ARIANE(83)WP/2,REV.1,REV.2

Shelf n°: ESA-P-8554

File: ESA-8555 04/07/1983

ARIANE pricing policy beyond 06/1986

Pages: 4

Official issue : note by French delegation concerning estimation of costs, initial fixed prices

Language: EN;FR

Orc: ESA/PB-ARIANE(83)WP/3

Shelf n°: ESA-P-8555

File: ESA-8556 26/10/1983

ARIANE pricing policy beyond 06/1986

Pages: 16

Official issue : Arianespace proposal and Executive position

Language: EN;FR

Orc: ESA/PB-ARIANE(83)WP/5

Shelf n°: ESA-P-8556

File: ESA-8557 23/11/1983

ESA participation in Guiana Space Centre (CSG) costs beyond 1983

Pages: 2

Official issue : proposal by Executive concerning reduction of overall basis of expenditure, ceiling on ESA participation in CSG costs, scale of contribution

Language: EN;FR

Orc: ESA/PB-ARIANE(83)WP/6

Shelf n°: ESA-P-8557

File: ESA-8558 03/01/1984

Large cryogenic engine for future launchers briefing : Paris 09/12/1983

Pages: 7

Official issue : draft agenda, draft minutes concerning content of a programme for large cryogenic engine, detailed presentation on phase n.1

Language: EN;FR

Orc: ESA/PB-ARIANE(84)WP/1

Shelf n°: ESA-P-8558

File: ESA-8559 08/06/1984

Large cryogenic engine for future launchers: 2. meeting of potential participants : Paris 15/06/1984

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE(84)WP/2

Shelf n°: ESA-P-8559

File: ESA-8560 08/06/1984

Large cryogenic engine for future launchers (HM60): revised legal documents

Pages: 12

Official issue : cover note and draft resolution and declaration

Language: EN;FR

Orc: ESA/PB-ARIANE(84)WP/3

Shelf n°: ESA-P-8560

File: ESA-8561 19/06/1984

Large cryogenic engine for future launchers (HM60) programme

Pages: 7

Official issue : note from French delegation on conditions for executing HM60 programme

Language: EN;FR

Orc: ESA/PB-ARIANE(84)WP/4

Shelf n°: ESA-P-8561

File: ESA-8562 31/07/1984

1. meeting of potential participants in large cryogenic engine for future launchers (HM60) programme : Paris 15/06/1984

Pages: 8

Official issue : list of participants, draft minutes concerning revised legal documents, industrial organisation and geographical distribution

Language: EN;FR

Orc: ESA/PB-ARIANE(84)WP/5

Shelf n°: ESA-P-8562

File: ESA-8563 16/08/1984

2. meeting of potential participants in the large cryogenic engine for future launchers (HM60) programme : Paris 12/09/1984

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE(84)WP/6

Shelf n°: ESA-P-8563

File: ESA-8564 24/08/1984-08/10/1984

Large cryogenic engine for future launchers (HM60) preparatory programme

Pages: 26

Official issues : draft resolution, with revisions and, as addendum, proposal by Executive

Language: EN;FR

Orc: ESA/PB-ARIANE(84)WP/7;ESA/PB-ARIANE(84)WP/7,REV.1;ESA/PB-ARIANE(84)WP/7,REV.1,ADD.1

Shelf n°: ESA-P-8564

File: ESA-8565 17/08/1984

Large cryogenic engine for future launchers (HM60) preparatory programme

Pages: 2

Official issue : cover note to resolution on execution of the programme

Language: EN;FR

Orc: ESA/PB-ARIANE(84)WP/8

See also: ESA/C/LXIV/RES.3(FINAL)

Shelf n°: ESA-P-8565

File: ESA-8566 24/08/1984

Large cryogenic engine for future launchers (HM60) preparatory programme

Pages: 8

Official issue : draft implementing rules

Language: EN;FR

Orc: ESA/PB-ARIANE(84)WP/9

Shelf n°: ESA-P-8566

File: ESA-8567 17/09/1984-09/10/1984

3. meeting of the potential participants in the large cryogenic engine for future launchers (HM60) preparatory programme : Kourou from 20/10 to 22/10/1984

Pages: 4

Official issue : draft agendas

Language: EN;FR

Orc: ESA/PB-ARIANE(84)WP/10;ESA/PB-ARIANE(84)WP/10,REV.1

Shelf n°: ESA-P-8567

File: ESA-8568 02/10/1984

Large cryogenic engine for future launchers (HM60) preparatory programme

Pages: 20

Official issue : draft agreement between ESA and CNES

Language: EN;FR

Orc: ESA/PB-ARIANE(84)WP/11

Shelf n°: ESA-P-8568

File: ESA-8569 25/09/1984

2. meeting of potential participants in the large cryogenic engine for future launchers (HM60) preparatory programme : Paris 12/09/1984

Pages: 10

Official issue : list of participants, draft minutes concerning declaration on the preparatory development programme for HM60

Language: EN;FR

Orc: ESA/PB-ARIANE(84)WP/12

Shelf n°: ESA-P-8569

File: ESA-8570 14/11/1984

3. meeting of potential participants in the large cryogenic engine for future launchers (HM60) preparatory programme : Kourou from 20/10 to 22/10/1984

Pages: 8

Official issue : list of participants, draft minutes concerning declaration on the preparatory development programme for HM60

Language: EN;FR

Orc: ESA/PB-ARIANE(84)WP/13

Shelf n°: ESA-P-8570

File: ESA-10685 26/04/1985

1. meeting of potential participants in the Ariane-5 launcher preparatory programme: Paris 23/05/1985

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE(85)WP/1

Shelf n°: ESA-P-10685

File: ESA-10686 29/04/1985

1. meeting of potential participants in the Ariane-5 launcher preparatory programme: Paris 23/05/1985

Pages: 21

Official issue : draft declaration on terminating the large cryogenic engine (HM60) preparatory development programme

Language: EN;FR

Orc: ESA/PB-ARIANE(85)WP/2

Shelf n°: ESA-P-10686

File: ESA-10687 02/05/1985

1. meeting of potential participants in the Ariane-5 launcher preparatory programme: Paris 23/05/1985

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE(85)WP/3

Shelf n°: ESA-P-10687

File: ESA-10688 28/08/1985

1. meeting of potential participants in the Ariane-5 launcher preparatory programme: Paris 23/05/1985

Pages: 12

Official issue : draft declaration on Ariane product improvement programme

Language: EN;FR

Orc: ESA/PB-ARIANE(85)WP/4

Shelf n°: ESA-P-10688

File: ESA-10689 10/06/1985

1. meeting of potential participants in the Ariane-5 launcher preparatory programme: Paris on 23/05/1985

Pages: 12

Official issue : list of participants, draft agenda. Relevant subjects: Ariane-5 preparatory programme proposal, discussion on combination of engine and launcher elements in a single programme, draft legal texts

Language: EN;FR

Orc: ESA/PB-ARIANE(85)WP/5

Shelf n°: ESA-P-10689

File: ESA-10690 14/06/1985

2. meeting of potential participants in the Ariane-5 launcher preparatory programme: Paris on 14/06/1985

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE(85)WP/6

Shelf n°: ESA-P-10690

File: ESA-10691 14/06/1985

2. meeting of potential participants in the Ariane-5 launcher preparatory programme: Paris on 14/06/1985

Pages: 8

Official issue : list of participants, draft minutes. Relevant subjects: declarations and discussion on articles

Language: EN;FR

Orc: ESA/PB-ARIANE(85)WP/7

Shelf n°: ESA-P-10691

File: ESA-10692 19/06/1985

3. meeting of potential participants in the Ariane-5 launcher preparatory programme: Paris on 18/07/1985

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE(85)WP/8

Shelf n°: ESA-P-10692

File: ESA-10693 28/06/1985

2. meeting of potential participants in the Ariane-5 launcher preparatory programme: Paris on 14/06/1985

Pages: 21

Official issue : note on examination of the draft declaration and text of the declaration

Language: EN;FR

Orc: ESA/PB-ARIANE(85)WP/9

Shelf n°: ESA-P-10693

File: ESA-10694 17/07/1985

2. meeting of potential participants in the Ariane product improvement programme: Paris on 18/09/1985

Pages: 2

Official issue : draft agenda

Language: EN;FR
 Orc: ESA/PB-ARIANE(85)WP/11
Shelf n°: ESA-P-10694

File: ESA-10695 03/07/1985

1. meeting of potential participants in the Ariane product improvement programme: Paris on 24/05/1985

Pages: 8

Official issue : list of participants, draft minutes. Relevant subjects: proposal for the programme and discussion by the delegations on objectives and participation

Language: EN;FR
 Orc: ESA/PB-ARIANE(85)WP/12
Shelf n°: ESA-P-10695

File: ESA-10696 26/07/1985

4. meeting of potential participants in the Ariane-5 launcher preparatory programme: Paris on 20/09/1985

Pages: 2

Official issue : draft agenda

Language: EN;FR
 Orc: ESA/PB-ARIANE(85)WP/13
Shelf n°: ESA-P-10696

File: ESA-10697 02/10/1985

3. meeting of potential participants in the Ariane-5 launcher preparatory programme: Paris on 18/07/1985

Pages: 25

Official issue : list of participants, draft minutes including revision. Relevant subjects: declarations on the programme and requests by delegations for modifications of provisions

Language: EN;FR
 Orc: ESA/PB-ARIANE(85)WP/14
Shelf n°: ESA-P-10697

File: ESA-10698 14/08/1985-04/11/1985

3. meeting of potential participants in the Ariane-5 launcher preparatory programme: Paris on 18/07/1985

Pages: 49

Official issue : text of draft declaration, with revisions reflecting the comments made during the meeting

Language: EN;FR
 Orc: ESA/PB-ARIANE(85)WP/15;ESA/PB-ARIANE(85)WP/15,REV.1,REV.2
Shelf n°: ESA-P-10698

File: ESA-10699 24/07/1985

3. meeting of potential participants in the Ariane-5 launcher preparatory programme: Paris on 18/07/1985

Pages: 4

Official issue : German proposal for studies of Ariane-5 development (intermediate proposal), , letter from Bundesministerium für Forschung und Technologie to STS Director of ESA

Language: EN;FR
 Orc: ESA/PB-ARIANE(85)WP/16
Shelf n°: ESA-P-10699

File: ESA-10700 08/10/1985

5. meeting of potential participants in the Ariane-5 launcher preparatory programme: Paris from 30/10 to 31/10/1985

Pages: 2

Official issue : draft agenda
Language: EN;FR
Orc: ESA/PB-ARIANE(85)WP/17
Shelf n°: ESA-P-10700

File: ESA-10701 11/10/1985

4. meeting of potential participants in the Ariane-5 launcher preparatory programme: Paris on 20/09/1985

Pages: 12

Official issue : list of participants, draft minutes. Relevant subjects: draft declaration and discussion by delegations on date of the beginning the review of the programme, return coefficient, Hermes spaceplan, contributions by participants

Language: EN;FR
Orc: ESA/PB-ARIANE(85)WP/18
Shelf n°: ESA-P-10701

File: ESA-10702 15/10/1985-17/12/1985

4. meeting of potential participants in the Ariane-5 launcher preparatory programme: Paris on 20/09/1985

Pages: 56

Official issues : paper prepared on request by delegations concerning work to be allocated to industries, foreseeable geographical distribution of work, revision incorporating changes noted during the 5. meeting

Language: EN;FR
Orc: ESA/PB-ARIANE(85)WP/19;ESA/PB-ARIANE(85)WP/19,REV.1
Shelf n°: ESA-P-10702

File: ESA-10703 10/10/1985

3. meeting of potential participants in the Ariane-4 programme (slice 5: Ariane product improvement programme): Paris on 05/11/1985

Pages: 2

Official issue : draft agenda
Language: EN;FR
Orc: ESA/PB-ARIANE(85)WP/20
Shelf n°: ESA-P-10703

File: ESA-10704 10/10/1985

2. meeting of potential participants in the Ariane-4 programme (slice 5: Ariane product improvement programme): Paris on 18/09/1985

Pages: 8

Official issue : list of participants, draft minutes. Relevant subjects: programme proposal and draft resolution, funding activities

Language: EN;FR
Orc: ESA/PB-ARIANE(85)WP/21
Shelf n°: ESA-P-10704

File: ESA-10705 21/10/1985-05/02/1986

Ariane-4 programme

Pages: 42

Official issue : draft declaration, with revisions, of slice 5

Language: EN;FR
Orc: ESA/PB-ARIANE(85)WP/22;ESA/PB-ARIANE(85)WP/22,REV.1,REV.2
Shelf n°: ESA-P-10705

File: ESA-10706 23/12/1985

5. meeting of potential participants in the Ariane-5 launcher preparatory programme: Paris from 30/10 to 31/10/1985

Pages: 20

Official issue : list of participants, draft minutes. Relevant subjects: foreseeable geographical distribution of work, discussion on draft declaration, date under Section IX of declaration, coincidence of sets of rules, duration of project, state of studies, financial conditions

Language: EN;FR

Orc: ESA/PB-ARIANE(85)WP/23

Shelf n°: ESA-P-10706

File: ESA-10707 17/12/1985

4. meeting of potential participants in the Ariane-4 programme: Paris on 21/01/1986

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE(85)WP/25

Shelf n°: ESA-P-10707

File: ESA-10708 06/01/1986

3. meeting of potential participants in the Ariane-4 programme, slice 5: Paris on 05/12/1985

Pages: 12

Official issue : list of participants, draft minutes. Relevant subjects: draft declaration on an additional slice and discussion by delegations concerning flexibility of planning system, industry's participation, financial regulations and contingency margin

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/1

Shelf n°: ESA-P-10708

File: ESA-10709 17/01/1986

Ariane-4 programme, slice 5

Pages: 14

Official issue : explanatory note by Executive on reasons of programme proposal, nature of work, programme planning and approval mechanism, scale of contributions, table of work to be started and carried out starting in 1986 through 1996, calculation of contributions scale, description of work planned in 1986

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/2

Shelf n°: ESA-P-10709

File: ESA-10710 07/02/1986

5. meeting of potential participants in Ariane-4 programme, slice 5: Paris on 27/02/1986

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/3

Shelf n°: ESA-P-10710

File: ESA-10711 25/03/1986

5. meeting of potential participants in Ariane product improvement programme (Ariane-4 programme, slice 5): Paris on 27/02/1986

Pages: 10

Official issue : list of participants, draft minutes. Relevant subjects: draft declaration concerning auxiliary work, discussion on single articles and wording of some main statements, contributions and threshold, percentage contributions, tests on Viking engine

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/4

Shelf n°: ESA-P-10711

File: ESA-10712 16/05/1986

1. meeting of potential participants in Ariane-5 development programme: Paris on 05/06/1986

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/5

Shelf n°: ESA-P-10712

File: ESA-10713 03/06/1986-27/08/1986

1. meeting of potential participants in Ariane-5 development programme: Paris on 05/06/1986

Pages: 6

Official issue : note by Executive on plan of action leading to approval of the programme, reference to actual procedure described in Article IV of the declaration, possible calendar

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/7;SA/PB-ARIANE(86)WP/7,REV.1

Remarks: ESA/PB-ARIANE(86)WP/6 not issued

Shelf n°: ESA-P-10713

File: ESA-10714 20/05/1986

1. meeting of the working group on launch systems pricing policy: Paris on 06/06/1986

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/8

Shelf n°: ESA-P-10714

File: ESA-10715 28/05/1986

Launch systems pricing policy

Pages: 2

Official issue : summary of the Board's discussion held from 24/04 to 25/04/1986 concerning Arianespace's financial forecast, setting up of the fund using contributions, decisions to use the funds, Executive's comments

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/9

Shelf n°: ESA-P-10715

File: ESA-10716 15/07/1986-19/08/1986

1. meeting of the working group on launch systems pricing policy: Paris on 06/06/1986

Pages: 12

Official issues : list of participants, draft minutes. Relevant subjects: Guiana Space Centre (CSG) fees and operating costs of facilities including summary of discussions at 69. meeting of Ariane Launcher Programme Board, annual report from Director General of Arianespace, discussion of launch systems pricing policy

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/10;ESA/PB-ARIANE(86)WP/10,ADD.1

Shelf n°: ESA-P-10716

File: ESA-10717 23/07/1986

1. meeting of the potential participants in the Ariane-5 development programme: Paris on 05/06/1986

Pages: 10

Official issue : list of participants, draft minutes. Relevant subjects: plan of action leading to approval of the programme, discussion on the proposal concerning working groups

envisaged, low-energy configuration and mission model details, necessity of a team coordinating the major programmes, system specifications introduced by project team

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/11

Shelf n°: ESA-P-10717

File: ESA-10718 11/08/1986

2. meeting of the potential participants in the Ariane-5 development programme: Paris from 11/09 to 12/09/1986

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/12

Shelf n°: ESA-P-10718

File: ESA-10719 09/09/1986

Ariane-5 development programme

Pages: 16

Official issue : note prepared using information supplied by Centre National d'Etudes Spatiales (CNES) concerning development in Ariane-5 performance and its specification, performances obtained for automatic missions and for crewed missions, figures of Ariane-5 configuration and launches

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/13

Shelf n°: ESA-P-10719

File: ESA-10720 10/09/1986

Ariane-5 development programme: introduction of manned flight aspect

Pages: 14

Official issue : paper from Centre National d'Etudes Spatiales (CNES) concerning Ariane-5 dependability, ESA-CNES responsibilities, impact of manned flights on costs, text of the document on approach to Ariane-5 dependability and its 3 aspects: reliability, operational availability, safety, principles for building in Ariane-5 dependability, organising in-built dependability, costs of manned flight, risk control, definition of rules

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/14

Shelf n°: ESA-P-10720

File: ESA-10721 08/09/1986

2. meeting of potential participants in Ariane-5 development programme: Paris from 11/09 to 12/09/1986

Pages: 2

Official issue : note by Executive on preparation of draft legal documents

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/15

Shelf n°: ESA-P-10721

File: ESA-10722 21/10/1986

2. meeting of potential participants in Ariane-5 development programme: Paris from 11/09 to 12/09/1986

Pages: 12

Official issue : list of participants, draft minutes. Relevant subjects: plan of action leading to the approval of the programme, further discussion on the proposal concerning replacement with more powerful units, industrial return, technical matters asked on equipment and then answered by project team, development plan, performance development, introduction of manned flight aspect into Ariane-5 programme, draft legal documents

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/16

Shelf n°: ESA-P-10722

File: ESA-10723 22/10/1986-24/09/1987

Ariane-5 development programme

Pages: 203

Official issues : draft enabling resolution and draft declaration, with revisions

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/17;ESA/PB-ARIANE(86)WP/17,REV.1 TO REV.6

Shelf n°: ESA-P-10723

File: ESA-10724 20/10/1986

3. meeting of potential participants in the Ariane-5 development programme: Paris on 05/11/1986

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/18

Shelf n°: ESA-P-10724

File: ESA-10725 15/01/1987

3. meeting of potential participants in the Ariane-5 development programme: Paris on 05/11/1986

Pages: 10

Official issue : list of participants, draft minutes. Relevant subjects: draft legal texts and comments on wording of articles, overall envelope, consolidation, increase of contribution during the course of the programme, commercialisation of the future launcher, interchangeability of launcher between uncrewed and crewed flights

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/21

Remarks: ESA/PB-ARIANE(86)WP/19 and ESA/PB-ARIANE(86)WP/20 not issued

Shelf n°: ESA-P-10725

File: ESA-10726 19/12/1986

4. meeting of potential participants in the Ariane-5 development programme: Paris on 21/01/1987

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/PB-ARIANE(86)WP/22

Shelf n°: ESA-P-10726

ESA.A.A-08-Remote Sensing (PB-RS)

1975-1985

538 files

Established as Advisory Group (RESPAG), then the Remote Sensing Board was transformed in Interim Programme Board (IPB-RS), later on a real Programme Board (PB-RS).

ESA.A.A-08.01-Sessions

1975-1984

n.46 files

File: ESA-3956 22/03/1976-05/05/1976

1. RESPAG meeting : Neuilly on 02/04/1976

Pages: 17

Official issues : draft agenda, draft minutes and corrigendum

Relevant subjects :

Election of the Chairman, definition of the terms of reference, presentation by the Executive of proposed European Programme for Remote Sensing of Earth Resources from Space, European ground facilities to receive, preprocess and distribute earth resources satellite data (Earthnet Programme), earth resources experiments proposed for the FSLP, corrigendum, list of participants, draft agenda

Language: EN;FR

Orc: ESA/RESPAG/MIN/1;ESA/RESPAG/MIN/1,CORR.1;ESA/RESPAG/OJ/1

Shelf n°: ESA-M-ESA/RESPAG/MIN/1

File: ESA-3957 13/05/1976-07/07/1976

2. RESPAG meeting : Neuilly on 25/05/1976

Pages: 27

Official issues : draft agenda, draft minutes and corrigendum

Relevant subjects :

Terms of reference, European ground facilities to receive, preprocess and distribute earth resources satellite data, preliminary exchange of views on European Space Programme, metric camera for 1. SPACELAB flight, microwave experiment for 1. SPACELAB flight, corrigendum, list of participants, draft agenda

Language: EN;FR

Orc: ESA/RESPAG/MIN/2;ESA/RESPAG/MIN/2,CORR;ESA/RESPAG/OJ/2

Shelf n°: ESA-M-ESA/RESPAG/MIN/2

File: ESA-3958 07/07/1976-01/10/1976

3. RESPAG meeting : Ispra on 20/07/1976

Pages: 16

Official issues : draft agenda, draft minutes

Relevant subjects :

European network to receive, preprocess and distribute earth resources satellite data, microwave remote sensing experiment proposed for the 1. SPACELAB flight, European Remote Sensing Satellite Programme, list of participants, draft agenda

Language: EN;FR

Orc: ESA/RESPAG/MIN/3;ESA/RESPAG/OJ/3

Shelf n°: ESA-M-ESA/RESPAG/MIN/3

File: ESA-3959 04/10/1976-06/01/1977

4. RESPAG meeting : Paris on 21/10/1976

Pages: 30

Official issues : draft agendas, draft minutes and corrigendum

Relevant subjects :

European network to receive, preprocess and distribute earth resources satellite data, progress report on a European Association of Remote Sensing Laboratories (EARSEL), Resolution concerning the integration into the European network of the Fucino data, corrigendum, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc:

ESA/RESPAG/MIN/4;ESA/RESPAG/MIN/4,CORR;ESA/RESPAG/OJ/4;ESA/RESPAG/OJ / 4,REV.

Shelf n°: ESA-M-ESA/RESPAG/MIN/4

File: ESA-3960 02/12/1976-25/01/1977

5. RESPAG meeting : Paris on 09/12/1976

Pages: 26

Official issues : draft agendas, draft minutes

Relevant subjects :

Presentation of the overall Earthnet Programme, draft Arrangement between ESA and the CCRS, FSLP, progress report on preparation of a Remote Sensing Satellite Programme, list of participants, draft agenda with 1. revision

Language: EN;FR

Orc: ESA/RESPAG/MIN/5;ESA/RESPAG/OJ/5;ESA/RESPAG/OJ/5,REV.1

Shelf n°: ESA-M-ESA/RESPAG/MIN/5

File: ESA-3961 07/01/1977-24/02/1977

6. RESPAG meeting : Paris on 19/01/1977

Pages: 30

Official issues : draft agenda, draft minutes

Relevant subjects :

Earthnet Programme, progress report on the preparation of a European Remote Sensing Satellite Programme, Council meeting at ministerial level on Remote Sensing Space Programme, list of participants, draft agenda

Language: EN;FR

Orc: ESA/RESPAG/MIN/6;ESA/RESPAG/OJ/6

Shelf n°: ESA-M-ESA/RESPAG/MIN/6

File: ESA-3962 03/03/1977-06/04/1977

1. IPB-RS meeting : Paris on 15/03/1977

Pages: 14

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects :

Draft terms of reference, presentation of results of Council meetings, Earthnet Programme (legal framework of special project, budget and Member State contributions, Kiruna LANDSAT station, progress report by the Executive on remaining elements and aspects of Earthnet), Multispectral Scanner (MSS) for LANDSAT-D

Language: EN;FR

Orc: ESA/IPB-RS/MIN/1;ESA/IPB-RS/OJ/1

Shelf n°: ESA-M-ESA/IPB-RS/MIN/1

File: ESA-3963 05/05/1977-24/06/1977

2. IPB-RS meeting : Paris on 20/05/1977

Pages: 16

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects :

Results of the 16. Council session (IPB-RS mandate, legal Declaration and Earthnet budget), report by the Director General on the European Remote Sensing programme EARTHNET programme (draft Agreement and contractual guidelines concerning the relations between EARTHNET and National Points of Contact (NPOC), pricing structure, progress report on the evaluation, by the Executive, of facilities proposed for experimental satellite missions, use of ESRANGE LANDSAT station).

As Annex n.2 : presentation, by the Chairman of the Remote Sensing Working Group (RSWG), of the SPOT proposal (comment on the mission analysis included in the French proposal, examination of the proposed missions from a wider European viewpoint).

As Annex n.3 : summary of the DFVLR position on the European Remote Sensing programme

Language: EN;FR

Orc: ESA/IPB-RS/MIN/2;ESA/IPB-RS/OJ/2

See also: ESA/C/MIN/16

Shelf n°: ESA-M-ESA/IPB-RS/MIN/2

File: ESA-3964 21/06/1977-12/08/1977

3. IPB-RS meeting : Paris on 19/07/1977

Pages: 18

Official issues : draft agendas, list of participants, draft minutes

Relevant subjects :

Earthnet Programme (report of the Working Group on Relations between Earthnet and National Points of Contact (NPOC), proposal by the Director General on facilities to be used for experimental satellite missions, 1977 budget, archiving, report by the Executive on the establishment of Earthnet at ESRIN), European Remote Sensing programme (report by the

Executive on DFVLR proposal, analysis of options, progress report on related activities), progress report on SPACELAB experiments

Language: EN;FR

Orc: ESA/IPB-RS/MIN/3;ESA/IPB-RS/OJ/3;ESA/IPB-RS/OJ,REV.1

Shelf n°: ESA-M-ESA/IPB-RS/MIN/3

File: ESA-3965 27/09/1977-21/11/1977

4. IPB-RS meeting : Paris on 11/10/1977

Pages: 16

Official issues : draft agendas, list of participants, draft minutes and, as addendum, amendments by the French delegation

Relevant subjects : Results of the 19. Council session (Earthnet and the Space Segment), Earthnet Programme (progress reports on its implementation, on the ESA/NASA negotiations concerning LANDSAT, Heat Capacity Mapping Mission (HCMM), NIMBUS-G and SEASAT-A, and on the procurement of a SEASAT-A Synthetic Aperture Radar (SAR) processor including the availability of interim solutions, draft 1978 budget), European Remote Sensing programme (progress report on its preparation, notes by the Italian delegation and by the DFVLR), progress report on the SPACELAB experiment

Language: EN;FR

Orc: ESA/IPB-RS/MIN/4;ESA/IPB-RS/MIN/4,ADD.1;ESA/IPB-RS/OJ/4;ESA/IPB-RS/OJ/4,REV.1

See also: ESA/C/MIN/19

Shelf n°: ESA-M-ESA/IPB-RS/MIN/4

File: ESA-3966 18/11/1977-09/01/1978

5. IPB-RS meeting : Paris on 08/12/1977

Pages: 15

Official issues : draft agendas, list of participants, draft minutes

Relevant subjects :

Earthnet Programme (report on its activities, Memorandum of Understanding with NASA on LANDSAT and with the UK Department of Industry on Oakhanger SEASAT station, 1978 budget, report on interim solution for processing SEASAT-A Synthetic Aperture Radar (SAR) data, report on financial conditions of ESA/National Points of Contact (NPOC) contracts), Report on round table on SAR processor, European Remote Sensing programme (proposal for a coordinated microwave remote sensing measurement programme)

Language: EN;FR

Orc: ESA/IPB-RS/MIN/5;ESA/IPB-RS/OJ/5;ESA/IPB-RS/OJ/5,REV.1

Shelf n°: ESA-M-ESA/IPB-RS/MIN/5

File: ESA-3967 15/02/1978-10/05/1978

6. IPB-RS meeting : Paris on 31/03/1978

Pages: 17

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Earthnet programme (medium-term planning, status report on SEASAT-A Synthetic Aperture Radar (SAR) processor procurement, implementation of the Maspalomas station, draft Memorandum of Understanding with NASA for direct reception of NIMBUS-G data, progress report on Earthnet activities)

European Remote Sensing programme (progress report on its activities, preliminary report on European coordinated microwave measurement programme, use of METEOSAT for remote sensing applications)

European workshop on Space Oceanography, Navigation and Geodynamics (SONG)

Language: EN;FR

Orc: ESA/IPB-RS/MIN/6;ESA/IPB-RS/OJ/6;ESA/IPB-RS/OJ/6,REV.1

See also: ESA/RSWG/MIN/10

Shelf n°: ESA-M-ESA/IPB-RS/MIN/6

File: ESA-3968 15/06/1978-25/08/1978

7. IPB-RS meeting : Paris on 27/06/1978

Pages: 16

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Earthnet Programme (legal status and medium-term plan, ESA/NASA Memoranda of Understanding concerning SEASAT-A, NIMBUS-G, LANDSAT and the Heat Capacity Mapping Mission (HCMM), Fucino LANDSAT station, Agreement concerning the Lannion station, report on contract negotiations relating to Oakhanger, Maspalomas and Lannion stations, processing of Synthetic Aperture Radar (SAR) data from SEASAT-A)

Space segment (Agreement of the Meteorological Satellite Programme Board (PB-MET) on the role of the National Points of Contact (NPOC) in the distribution of METEOSAT data, progress report on activities concerning the space segment, report on the 24. Council session, presentation by the German delegation of national studies in the field of remote sensing satellites).

As Annex n.2 : progress report on space segment activities (SPACELAB microwave experiment and metric camera, Synthetic Aperture Radar (SAR) and Satellite system Phase-A studies)

Language: EN;FR

Orc: ESA/IPB-RS/MIN/7;ESA/IPB-RS/OJ/7

See also: ESA/C/MIN/24

Shelf n°: ESA-M-ESA/IPB-RS/MIN/7

File: ESA-3969 22/09/1978-10/11/1978

8. IPB-RS meeting : Paris on 11/10/1978

Pages: 16

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Preliminary description of the European Remote Sensing programme and proposal for 1979 funding

Preliminary results of the call for experiments proposals for the metric camera

Earthnet Programme (draft Memoranda of Understanding with the Direction de la Météorologie on Lannion and with CONIE on Maspalomas, proposal by the Director General on the integration of Maspalomas in Earthnet Synthetic Aperture Radar (SAR) processing for SEASAT-1, draft Earthnet Implementing Rules, draft Resolution concerning their adoption, progress report and information on data acquisition and distribution).

As Annex n.2 : progress report on Space Segment activities (SPACELAB microwave experiment and metric camera, SAR Phase-A and Solar Array studies, Satellite System Phase-A studies)

Language: EN;FR

Orc: ESA/IPB-RS/MIN/8;ESA/IPB-RS/OJ/8;ESA/IPB-RS/OJ/8,REV.1

Shelf n°: ESA-M-ESA/IPB-RS/MIN/8

File: ESA-3970 15/11/1978-31/01/1979

9. IPB-RS meeting : Paris on 29/11/1978

Pages: 20

Official issues : draft agendas, list of participants, draft minutes, n.1 Resolution.

Relevant subjects : European Remote Sensing programme (progress report on Phase-A studies, report by the Chairman to the 27. Council session and proposal for funding preparatory programme)

Earthnet Programme (progress report, impact of SEASAT-1 failure on Oakhanger/Farnborough elements, proposal by the Director General for SEASAT-1 Synthetic Aperture Radar (SAR) processing, draft Implementing Rules for the Earthnet Programme, draft 1979 budget)

Preliminary results for call for experiment proposals for the microwave remote sensing experiment on the 1. SPACELAB flight

Remote sensing applications for METEOSAT

Presentation of ARGUS-SPAS study.

As Annex n.2 : progress report on Space Segment activities (SPACELAB microwave experiment and metric camera, Land Application Satellite System (LASS), Coastal Oceans Monitoring Satellite System (COMSS)).

Attached : Resolution recommending the adoption by the Council of a preparatory European Remote Sensing Satellite Programme

Language: EN;FR

Orc: ESA/IPB-RS/MIN/9;ESA/IPB-RS/OJ/9;ESA/IPB-RS/OJ/9,REV.1;ESA/IPB-RS/IX/
RES.1

See also: ESA/C/MIN/27

Shelf n°: ESA-M-ESA/IPB-RS/MIN/9

File: ESA-3971 23/01/1979-05/03/1979

1. PB-RS meeting : Paris on 13/02/1979

Pages: 10

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : European Remote Sensing Satellite Programme (progress report on Phase-A studies, methodology for implementing the Remote Sensing Preparatory Programme (RSPP), list of priority studies and developments for the 1979 preparatory programme, draft Declaration, draft Implementing Rules, draft 1979 budget)

Earthnet (progress report, report on SEASAT-1 failure and the impact on the Oakhanger/Farnborough and Maspalomas elements, provisional proposal on programme reductions due to the budgetary shortfall)

Preliminary results from the call for experiment proposals for the Microwave Remote Sensing experiment on the 1. SPACELAB flight

Remote sensing applications for METEOSAT

Language: EN;FR

Orc: ESA/PB-RS/MIN/1;ESA/PB-RS/OJ/1

Shelf n°: ESA-M-ESA/PB-RS/MIN/1

File: ESA-3972 28/02/1979-06/04/1979

2. PB-RS meeting : Paris on 13/03/1979

Pages: 11

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Draft Remote Sensing Preparatory Programme (RSPP) Declaration, draft RSPP Implementing Rules, draft 1979 RSPP budget)

Report by the Expert Group on Legal Affairs

Present situation of the Earthnet budget and its revision

Transfer of Earthnet to the Mandatory Programme

Use of Lannion for NIMBUS-7

SEASAT Synthetic Aperture Radar (SAR) data

Language: EN;FR

Orc: ESA/PB-RS/MIN/2;ESA/PB-RS/OJ/2

Shelf n°: ESA-M-ESA/PB-RS/MIN/2

File: ESA-3973 01/06/1979-19/07/1979

3. PB-RS meeting : Paris on 21/06/1979

Pages: 16

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Progress report on the Land Applications Satellite System (LASS) and Coastal Oceans Monitoring Satellite System (COMSS) Phase-A studies

Updated list of tasks and studies concerning the Remote Sensing Preparatory Programme (RSPP)

Preliminary description of the contributions in kind to the RSPP from France and Germany)

Earthnet (progress report, distribution of experimental data, prices)

Remote Sensing experiments (preliminary report on the use of the Canadian SAR-580 facility in Europe)

Earth Oriented Research (provisional role of the PB-RS).

As Annex n.2 : statement by the Director General of Canada Centre for Remote Sensing (CCRS) on Canadian participation in the LASS and COMSSPreparatory Programme

Language: EN;FR

Orc: ESA/PB-RS/MIN/3;ESA/PB-RS/OJ/3;ESA/PB-RS/OJ/3,REV.1

Shelf n°: ESA-M-ESA/PB-RS/MIN/3

File: ESA-3974 12/09/1979-31/10/1979

4. PB-RS meeting : Paris on 25/09/1979

Pages: 15

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Status report on Land Applications Satellite System (LASS) and Coastal Oceans Monitoring Satellite System (COMSS) follow-on studies

List of 1979 tasks and studies for the Remote Sensing Preparatory Programme (RSPP)

Earthnet (progress report, complementary user requirements, information note on extension studies)

Earth Oriented Research objectives and missions.

As Annex n.2 : statement by the Director General of the Canada Centre of Remote Sensing (CCRS) on Canadian participation in the RSPP

Language: EN;FR

Orc: ESA/PB-RS/MIN/4;ESA/PB-RS/OJ/4

Shelf n°: ESA-M-ESA/PB-RS/MIN/4

File: ESA-3975 08/11/1979-21/01/1980

5. PB-RS meeting : Paris on 26/11/1979

Pages: 12

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Proposal for an airborne Synthetic Aperture Radar (SAR) experiment based on the Canadian SAR-580 facility

Progress report on Remote Sensing Satellite studies

1971/1981 Remote Sensing Preparatory Programme (RSPP) activities

Approval of the 1980 RSPP budget

Earthnet (progress report, information note on SPINE experiment, 1979 financial situation, Resolution on the 1980 budget)

Results of the Council Meeting as regards the Earth Oriented Research

Information note on the international aspects of a European Remote Sensing Satellite Programme

Language: EN;FR

Orc: ESA/PB-RS/MIN/5;ESA/PB-RS/OJ/5

Shelf n°: ESA-M-ESA/PB-RS/MIN/5

File: ESA-3976 15/01/1980-14/03/1980

6. PB-RS meeting : Paris on 07/02/1980

Pages: 28

Official issues : draft agendas, list of participants, draft minutes, plus corrigendum.

Relevant subjects : Earthnet (progress report, policy for the utilisation of income, 1980 prices, proposals for upgrading of Earthnet for LANDSAT-D/D-1, change in legal status of the programme, information note on 2. SEASAT Synthetic Aperture Radar (SAR) processing workshop)

Status report on Remote Sensing Preparatory Programme (RSPP)

Updating of contributions in kind to RSPP from Germany

Progress report on the Canadian SAR-580 experiment

Canadian participation in the RSPP programme

Preliminary proposal for overall European Remote Sensing Satellite Programme

Future of the Kiruna centre and extension of the ESRANGE Agreement.

Attached : Draft Declaration by the participants in Earthnet Programme, Resolution on Canadian participation in the RSPP

Language: EN;FR

Orc: ESA/PB-RS/MIN/6;ESA/PB-RS/MIN/6,CORR.1;ESA/PB-RS/VI,RES.1;ESA/PB-RS/VI,DEC.1; ESA/PB-RS/OJ/6;ESA/PB-RS/OJ/6,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-RS/MIN/6

File: ESA-3977 21/02/1980-05/05/1980

7. PB-RS meeting : Paris on 11/03/1980

Pages: 16

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Earthnet Programme (progress report, updating of terms of reference, medium-term programme)

Status report on the Preparatory European Remote Sensing Satellite Programme

Role of the European Association of Remote Sensing Laboratories (EARSeL) in the preparation of the European Remote Sensing Satellite Programme

Information note on the results of the World Administrative Radio Conference (WARC)

Information note on the SURSAT mission

Information note on international aspects of a European Remote Sensing Satellite Programme

Reduction of the mass of the 1. SPACELAB Payload by transferring certain experiments to later flights

Language: EN;FR

Orc: ESA/PB-RS/MIN/7;ESA/PB-RS/OJ/7

Shelf n°: ESA-M-ESA/PB-RS/MIN/7

File: ESA-3978 24/04/1980-24/06/1980

8. PB-RS meeting : Paris on 22/05/1980

Pages: 22

Official issues : draft agendas, list of participants, draft minutes and, as addendum, insertion of a new paragraph.

Relevant subjects : Remote Sensing Preparatory Programme (general and Canadian SAR-580 experiment status reports, multilateral meeting on remote sensing)

Remote Sensing Satellite Programme

Setting-up of an Earth Observation Science and Applications Advisory Group

Earthnet (status report, mid-term plan, procedure for the approval of upgrading Earthnet for the LANDSAT-D element)

Earth Oriented Research activities

1. SPACELAB Payload decision and implications

Language: EN;FR

Orc: ESA/PB-RS/MIN/8;ESA/PB-RS/MIN/8,ADD.1;ESA/PB-RS/OJ/8;ESA/PB-RS/OJ/8, REV.1

Shelf n°: ESA-M-ESA/PB-RS/MIN/8

File: ESA-3979 16/06/1980-06/10/1980

9. PB-RS meeting : Paris on 22/07/1980

Pages: 20

Official issues : draft agendas, list of participants, draft minutes, plus corrigendum.

Relevant subjects : Possible option for financing an Earth Oriented Research (EOR) programme

Remote Sensing Satellite Programme (status report, report by the Chairman on the 1. meeting of the PB-RS Advisory Group (RS-AG) concerning the revision and updating of mission requirements and objectives, revision of legal documents)

Remote Sensing Preparatory Programme and Earthnet status reports

Language: EN;FR

Orc: ESA/PB-RS/MIN/9;ESA/PB-RS/MIN/9,CORR.1;ESA/PB-RS/OJ/9;ESA/PB-RS/OJ/9, REV.1

Shelf n°: ESA-M-ESA/PB-RS/MIN/9

File: ESA-3980 15/09/1980-23/10/1980

10. PB-RS meeting : Paris from 02/10 to 03/10/1980

Pages: 17

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Status report on the ERS-1 preparation

Earth Observation Programme

Report by the Chairman on the 2. meeting of the PB-RS Advisory Group (RS-AG) and mission objectives reassessment

Status report on the Remote Sensing Preparatory Programme (RSPP) and on the Canadian SAR-580 campaign

Earthnet (status report, upgrading of Earthnet for LANDSAT-D/D-1)

Language: EN;FR

Orc: ESA/PB-RS/MIN/10;ESA/PB-RS/OJ/10;ESA/PB-RS/OJ/10,REV.1

Shelf n°: ESA-M-ESA/PB-RS/MIN/10

File: ESA-3981 11/10/1980-26/11/1980

11. PB-RS meeting : Paris on 06/11/1980

Pages: 16

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Earth Observation Programme (status reports on ERS-1 preparation, on Remote Sensing Preparatory Programme (RSPP) and on Canadian SAR-580 experimental campaign, report by the Chairman on 3. meeting of the PB-RS Advisory Group (RS-AG), RSPP extension)

Earthnet status report

Language: EN;FR

Orc: ESA/PB-RS/MIN/11;ESA/PB-RS/OJ/11

Shelf n°: ESA-M-ESA/PB-RS/MIN/11

File: ESA-3982 21/11/1980-02/02/1981

12. PB-RS meeting : Paris on 11/12/1980

Pages: 22

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Earth Observation Programme (status reports on ERS-1 preparation and on Remote Sensing Preparatory Programme (RSPP), 1981 RSPP budget, RSPP extension, Norwegian participation in RSPP, Canadian SAR-580 campaign)

1981 Earthnet prices and budget

Language: EN;FR

Orc: ESA/PB-RS/MIN/12;ESA/PB-RS/OJ/12;ESA/PB-RS/OJ/12

Shelf n°: ESA-M-ESA/PB-RS/MIN/12

File: ESA-7364 10/02/1981-15/06/1981

13. PB-RS meeting : Paris from 02/03 to 03/03/1981

Pages: 28

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Scientific utilisation of METEOSAT data, ERS, Remote Sensing Preparatory Programme (RSPP) and its extension, 1981 RSPP budget, European Network for Acquisition, Preprocessing, Archiving and Distribution of Remote Sensing satellite Data (EARTHNET)

Language: EN;FR

Orc: ESA/PB-RS/MIN/13;ESA/PB-RS/MIN/13,ADD.1,ADD.2;ESA/PB-RS/OJ/13;ESA/PB-RS/OJ/13,REV.1

Shelf n°: ESA-M-ESA/PB-RS/MIN/13

File: ESA-7365 03/06/1981-19/08/1981

14. PB-RS meeting : Paris from 23/06 to 24/06/1983

Pages: 28

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Remote Sensing satellite Programme, Remote Sensing Preparatory Programme (RSPP), European Network for Acquisition, Preprocessing, Archiving and Distribution of Remote Sensing satellite Data (EARTHNET), METEOSAT archive definition

Language: EN;FR

Orc: ESA/PB-RS/MIN/14;ESA/PB-RS/OJ/14;ESA/PB-RS/OJ/14,REV.1

Shelf n°: ESA-M-ESA/PB-RS/MIN/14

File: ESA-7366 04/09/1981-27/10/1981

15. PB-RS meeting : Paris on 17/09/1981

Pages: 18

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Remote Sensing Satellite Programme, ERS, Remote Sensing Preparatory Programme (RSPP), METEOSAT archives

Language: EN;FR

Orc: ESA/PB-RS/MIN/15;ESA/PB-RS/OJ/15

Shelf n°: ESA-M-ESA/PB-RS/MIN/15

File: ESA-7367 29/10/1981-17/12/1981

16. PB-RS meeting : Paris on 19/11/1981

Pages: 21

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Remote Sensing Satellite Programme, Remote Sensing Preparatory Programme (RSPP), ERS, METEOSAT archives, European Network for Acquisition, Preprocessing, Archiving and Distribution of Remote Sensing satellite Data (EARTHNET).

As Annex : Recommendation of PB-RS to Council for approval of ERS-1 draft budget for 1982

Language: EN;FR

Orc: ESA/PB-RS/MIN/16;ESA/PB-RS/OJ/16;ESA/PB-RS/OJ/16,REV.1

Shelf n°: ESA-M-ESA/PB-RS/MIN/16

File: ESA-7368 21/12/1981-19/03/1982

17. PB-RS meeting : Paris from 21/01 to 22/01/1982

Pages: 18

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Remote Sensing Satellite Programme, Remote Sensing Preparatory Programme (RSPP), Earth Observation Preparatory Programme (EOPP), European Network for Acquisition, Preprocessing, Archiving and Distribution of Remote Sensing Satellite Data (EARTHNET)

Language: EN;FR

Orc: ESA/PB-RS/MIN/17;ESA/PB-RS/MIN/17,ADD.1;ESA/PB-RS/OJ/17

Shelf n°: ESA-M-ESA/PB-RS/MIN/17

File: ESA-7369 04/03/1982-01/06/1982

18. PB-RS meeting : Paris from 24/03 to 25/03/1982

Pages: 24

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Remote Sensing Satellite Programme, European Network for Acquisition, Preprocessing, Archiving and Distribution of Remote Sensing Satellite Data (EARTHNET), text of Resolution adopted by PB-RS concerning ERS-1, role and content of an Earth Observation Preparatory Programme.,As Addendum : amendment by French delegation

Language: EN;FR

Orc: ESA/PB-RS/MIN/18;ESA/PB-RS/MIN/18,ADD;ESA/PB-RS/OJ/18;ESA/PB-RS/OJ/18,REV.1

Shelf n°: ESA-M-ESA/PB-RS/MIN/18

File: ESA-7370 02/06/1982-23/09/1982

19. PB-RS meeting : Paris on 16/06/1982

Pages: 27

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Remote Sensing Satellite Programme and draft agreements with Canada and Norway, European Network for Acquisition, Preprocessing, Archiving and Distribution of Remote Sensing Satellite Data (EARTHNET), Earth Observation Preparatory Programme and studies.

As Annex : comments by Italian delegation on evolution of EARTHNET Programme

Language: EN;FR

Orc: ESA/PB-RS/MIN/19;ESA/PB-RS/MIN/19,ANNEX 2;ESA/PB-RS/MIN/19,CORR;ESA/PB-RS/OJ/19

Shelf n°: ESA-M-ESA/PB-RS/MIN/19

File: ESA-7371 23/08/1982-24/11/1982

20. PB-RS meeting : Paris on 23/09/1982

Pages: 19

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Remote Sensing Satellite Programme, European Network for Acquisition, Preprocessing, Archiving and Distribution of Remote Sensing Satellite Data (EARTHNET), Earth Observation Preparatory Programme,

As Addendum : text of telex from Federal Minister for Research and Technology of Germany to Director of Applications Programme on Memorandum of Understanding (MOU) between ESA and Telespazio

Language: EN;FR

Orc: ESA/PB-RS/MIN/20;ESA/PB-RS/MIN/20,ADD;ESA/PB-RS/OJ/20;ESA/PB-RS/OJ/20,REV.1

Shelf n°: ESA-M-ESA/PB-RS/MIN/20

File: ESA-7372 04/11/1982-31/01/1983

21. PB-RS meeting : Paris on 23/11/1982

Pages: 14

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Remote Sensing Satellite Programme with information note on cost-to-completion of ERS-1 (Phase-B), European Network for Acquisition, Preprocessing, Archiving and Distribution of Remote Sensing Satellite Data (EARTHNET) and its prices for 1983

Language: EN;FR

Orc: ESA/PB-RS/MIN/21;ESA/PB-RS/OJ/21

Shelf n°: ESA-M-ESA/PB-RS/MIN/21

File: ESA-7373 01/02/1983-04/05/1983

22. PB-RS meeting : Paris from 09/03 to 10/03/1983

Pages: 24

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Remote Sensing Satellite Programme , European Network for Acquisition, Preprocessing, Archiving and Distribution of Remote Sensing Satellite Data (EARTHNET) and Memorandum of Understanding (MOU) between ESA and National Ocean and Atmosphere Organisation (NOAA), proposal for FSLP shuttle element, Earth Observation Preparatory Programme, use of satellite telecommunications links for remote sensing data distribution

Language: EN;FR

Orc: ESA/PB-RS/MIN/22;ESA/PB-RS/OJ/22;ESA/PB-RS/OJ/22,REV.1

Shelf n°: ESA-M-ESA/PB-RS/MIN/22

File: ESA-7374 03/05/1983-09/08/1983

23. PB-RS meeting : Paris on 07/06/1983

Pages: 18

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Remote Sensing Satellite Programme , European Network for Acquisition, Preprocessing, Archiving and Distribution of Remote Sensing Satellite Data (EARTHNET) and Memorandum of Understanding (MOU) between ESA and National Ocean and Atmosphere Organisation (NOAA), METEOSAT archives, commercialisation of Landsat products

Language: EN;FR

Orc: ESA/PB-RS/MIN/23;ESA/PB-RS/OJ/23;ESA/PB-RS/OJ/23,REV.1

Shelf n°: ESA-M-ESA/PB-RS/MIN/23

File: ESA-7375 01/07/1983-26/08/1983

24. PB-RS meeting : Paris on 19/07/1983

Pages: 12

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Extension of Phase-B of Remote Sensing Satellite Programme

Language: EN;FR

Orc: ESA/PB-RS/MIN/24;ESA/PB-RS/OJ/24

Shelf n°: ESA-M-ESA/PB-RS/MIN/24

File: ESA-7641 21/07/1983-16/11/1983

25. PB-RS meeting : Paris on 28/07/1983

Pages: 35

Official issues : draft agenda, list of participants, resolution (with updatings), draft minutes.

Relevant subjects : Extension of ERS-1 Phase-B

Language: EN;FR

Orc: ESA/PB-RS/MIN/25;ESA/PB-RS/XXV/DEC.1 (FINAL), REV.;ESA/PB-RS/OJ/25

Shelf n°: ESA-M-ESA/PB-RS/MIN/25

File: ESA-7642 24/11/1983-30/01/1984

26. PB-RS meeting : Paris from 19/12 to 20/12/1983

Pages: 33

Official issues : draft agenda, list of participants, draft minutes.

Relevant subject :

Remote sensing programme, EARTHNET and Earth Observation Preparatory Programme

Language: EN;FR

Orc: ESA/PB-RS/MIN/26;ESA/PB-RS/OJ/26

Shelf n°: ESA-M-ESA/PB-RS/MIN/26

File: ESA-8741 20/01/1984-29/02/1984

27. PB-RS meeting : Paris from 02/02 to 03/02/1984

Pages: 20

Official issues : draft agenda, list of participants, draft minutes.

Relevant subject :

EARTHNET, proposals for 1984 studies to be funded from the general studies budget, phase-C-D-E programme proposal for ERS-1

Language: EN;FR

Orc: ESA/PB-RS/MIN/27;ESA/PB-RS/OJ/27

Shelf n°: ESA-M-ESA/PB-RS/MIN/27

File: ESA-8742 12/04/1984-19/06/1984

28. PB-RS meeting : Paris on 27/04/1984

Pages: 15

Official issues : draft agenda, list of participants, draft minutes, resolution.

Relevant subject :

ERS-1 programme, EARTHNET programme

Language: EN;FR

Orc: ESA/PB-RS/MIN/28;ESA/PB-RS/XXVIII/RES.1 (FINAL);ESA/PB-RS/OJ/28

Shelf n°: ESA-M-ESA/PB-RS/MIN/28

File: ESA-8743 25/06/1984-18/09/1985

29. PB-RS meeting : Paris on 11/07/1984

Pages: 72

Official issues : draft agenda, list of participants, draft minutes, declaration with updatings.

Relevant subject :

Remote sensing programme, EARTHNET programme

Language: EN;FR

Orc: ESA/PB-RS/MIN/29;ESA/PB-RS/XXIX/DEC.1 (FINAL);ESA/PB-RS/XXIX/DEC.1 (FINAL), REV.1,REV.2;ESA/PB-RS/OJ/29;ESA/PB-RS/OJ/29,REV.1

Shelf n°: ESA-M-ESA/PB-RS/MIN/29

File: ESA-8744 20/09/1984-20/12/1984

30. PB-RS meeting : Frascati from 15/10 to 16/10/1984

Pages: 21

Official issues : draft agenda, list of participants, draft minutes.

Relevant subject :

Remote sensing programme, EARTHNET programme

Language: EN;FR

Orc: ESA/PB-RS/MIN/30;ESA/PB-RS/OJ/30;ESA/PB-RS/OJ/30,REV.1
 Shelf n°: ESA-M-ESA/PB-RS/MIN/30

File: ESA-8745 08/11/1984-20/02/1985

31. PB-RS meeting : Paris on 22/11/1984

Pages: 22

Official issues : draft agendas, list of participants, draft minutes.

Relevant subject :

Remote sensing programme, EARTHNET programme

Language: EN;FR

Orc: ESA/PB-RS/MIN/31;ESA/PB-RS/OJ/31;ESA/PB-RS/OJ/31,REV.1

Shelf n°: ESA-M-ESA/PB-RS/MIN/31

File: ESA-9428 03/05/1985-25/07/1985

32. PB-RS meeting : Paris from 20/05 to 21/05/1985

Pages: 22

Official issues : draft agendas, list of participants, draft minutes.

Relevant subject :

European Remote Sensing (ERS-1) programme

Earth observation preparatory programme

EARTHNET programme

Possible ISRO/ESA cooperation for an earth observation satellite mission

Language: EN;FR

Orc: ESA/PB-RS/MIN/32;ESA/PB-RS/OJ/32;ESA/PB-RS/OJ/32,REV.1

Shelf n°: ESA-M-ESA/PB-RS/MIN/32

File: ESA-9429 19/06/1985-03/09/1985

33. PB-RS meeting : Paris on 03/07/1985

Pages: 10

Official issues : draft agenda, list of participants, draft minutes.

Relevant subject :

Draft NASA/ESA memorandum of understanding concerning European Remote Satellite (ERS-1) SAR data acquisition at Fairbanks station

Approval of utilisation of EARTHNET 1985 funds allocated to third-party missions

Language: EN;FR

Orc: ESA/PB-RS/MIN/33;ESA/PB-RS/OJ/33

Shelf n°: ESA-M-ESA/PB-RS/MIN/33

File: ESA-9430 23/08/1985-21/11/1985

34. PB-RS meeting : Paris on 18/09/1985

Pages: 12

Official issues : draft agendas, list of participants, draft minutes.

Relevant subject :

Comparison of possible ground station configurations for European Remote Sensing Satellite (ERS-1) low bit rate data acquisition and processing

Language: EN;FR

Orc: ESA/PB-RS/MIN/34;ESA/PB-RS/OJ/34;ESA/PB-RS/OJ/34,REV.1

Shelf n°: ESA-M-ESA/PB-RS/MIN/34

File: ESA-9431 03/10/1985-03/12/1985

35. PB-RS meeting : Paris on 16/10/1985

Pages: 18

Official issues : draft agenda, list of participants, draft minutes.

Relevant subject :

European Remote Sensing Satellite (ERS-1) programme

Draft NASA/ESA memorandum of understanding concerning European Remote Sensing Satellite (ERS-1) SAR data acquisition at the Fairbanks station

Draft agreement concerning tracking, telemetry and telecommand facilities and stations for the acquisition, processing and distribution of data at Kiruna

Structural issues relating to a programme board to be responsible for the EOPP and future observation programmes

EARTHNET programme

Potential use of European Retrievable Carrier (EURECA) for Earth observation programmes

Language: EN;FR

Orc: ESA/PB-RS/MIN/35;ESA/PB-RS/OJ/35

Shelf n°: ESA-M-ESA/PB-RS/MIN/35

File: ESA-10727 21/11/1985-10/02/1986

36. PB-RS meeting : Paris from 10/12 to 11/12/1985

Pages: 41

Official issues : draft agendas, list of participants, draft minutes, draft declaration, with revisions, on the Earth Observation Preparatory Programme (EOPP).

Relevant subject :

European Remote Sensing Satellite (ERS-1) programme, 1986 budget, NASA-ESA Memorandum of Understanding on ERS-1 data acquisition at Fairbanks station, comments on telex from Italian delegation on ERS-1 declaration, policy on ERS-1 operation plan, draft agreement with Sweden on acquisition, processing and distribution of data at Kiruna, Earthnet programme, Earth Observation Preparatory Programme (EOPP), potential use of European Retrievable carrier (EURECA) for Earth observation, possible ISRO-ESA cooperation on Earth observation mission

EARTHNET programme

Potential use of European Retrievable Carrier (EURECA) for Earth observation programmes

Language: EN;FR

Orc: ESA/PB-RS/MIN/36;ESA/PB-RS/XXXVI/DEC.(FINAL),REV.1 TO REV.4;ESA/PB-RS/OJ/36;ESA/PB-RS/OJ/36,REV.1

Shelf n°: ESA-M-ESA/PB-RS/MIN/36

File: ESA-10728 20/02/1986-25/04/1986

37. PB-RS meeting : Paris from 17/03 to 18/03/1986

Pages: 22

Official issues : draft agendas, list of participants, draft minutes

Relevant subject :

Earth Observation Preparatory Programme (EOPP): procurement plan, draft implementing rules and participation of Finland, Earth Observation Programme Board, European Remote Sensing Satellite (ERS-1) programme with additional contract authority and draft terms of reference for ERS-1 Operations Plan Working Group, polar platform element of Columbus, potential use of European Retrievable Carrier (EURECA) for Earth observation, Earthnet programme

Language: EN;FR

Orc: ESA/PB-RS/MIN/37;ESA/PB-RS/OJ/37;ESA/PB-RS/OJ/37,REV.1

Shelf n°: ESA-M-ESA/PB-RS/MIN/37

File: ESA-10729 16/05/1986-03/09/1986

38. PB-RS meeting : Paris from 10/06 to 11/06/1986

Pages: 24

Official issues : draft agendas, list of participants, draft minutes

Relevant subject :

European Remote Sensing Satellite (ERS-1) programme, report by Chairman of the RS-AG, results of the ERS-1 phase C/D industrial contract negotiations, draft Memorandum of Understanding between National Oceanic and Atmospheric Administration (NOAA) and ESA on exchange of Navy Remote Ocean Sensing System (NROSS) data and ERS-1 data, draft standard Memorandum of Understanding on direct reception and distribution of ERS-1 data, Earth Observation Preparatory Programme (EOPP), Earthnet, use of polar platform for Earth observation

Language: EN;FR

Orc: ESA/PB-RS/MIN/38;ESA/PB-RS/OJ/38;ESA/PB-RS/OJ/38,REV.1

Shelf n°: ESA-M-ESA/PB-RS/MIN/38

ESA.A.A-08.02-Official issues

1975-1984

n.300 files

File: ESA-3983 25/03/1976-11/05/1976

Earth Resources Programme Advisory Group (ERPAG), later called Remote Sensing programme Advisory Group (RESPAG)

Pages: 6

Official issues : text of terms of reference of the Group, with 1. and 2. revision

Language: EN;FR

Orc: ESA/ERPAG(76)1;ESA/RESPAG(76)1,REV.1,REV.2

Shelf n°: ESA-M-ESA/ERPAG(76)1

File: ESA-3984 22/03/1976

Setting up of the 1. SPACELAB Payload Project

Pages: 4

Official issue : Resolution passed by FSLP Working Group

Language: EN;FR

Orc: ESA/ERPAG(76)2

Shelf n°: ESA-M-ESA/ERPAG(76)2

File: ESA-3985 31/03/1976

Earth resources experiments proposed for FSLP

Pages: 2

Official issue : information note concerning matric camera experiment, microwave experiment

Language: EN;FR

Orc: ESA/ERPAG(76)3

Shelf n°: ESA-M-ESA/ERPAG(76)3

File: ESA-3986 12/05/1976

European network to receive, preprocess and distribute earth resources satellite data

Pages: 23

Official issue : paper summarising the significant findings of the ESA Working Party on characteristics of the earth resources satellites, European user requirements, relevant facilities for a European network, functional requirements and technical options, Earthnet: implementation and costs, figures of Fucino Landsat visibility circle, North Scandinavian station Landsat, Redu seasat and Heat Capacity Mapping Mission (HCMM)

Language: EN;FR

Orc: ESA/RESPAG(76)4

Shelf n°: ESA-M-ESA/RESPAG(76)4

File: ESA-3987 13/05/1976

Metric camera experiment proposed for the 1. SPACELAB flight

Pages: 6

Official issue : information note and extract from report by UN Secretary General on user needs for satellite remote sensing data (05/03/1976) concerning application of satellite remote sensing to resource management (cartography)

Language: EN;FR

Orc: ESA/RESPAG(76)5

Shelf n°: ESA-M-ESA/RESPAG(76)5

File: ESA-3988 13/05/1976

Mission definition study on microwave experiment proposed for 1. SPACELAB flight

Pages: 10

Official issue : summary report concerning option studied, preferred options and technical considerations, programmatic aspects, figure of standard antenna facility and minimum requirements antenna facility, comparison of options for the microwave experiment

Language: EN;FR

Orc: ESA/RESPAG(76)6

Shelf n°: ESA-M-ESA/RESPAG(76)6

File: ESA-3989 12/07/1976

Role of national agencies in Earthnet

Pages: 8

Official issue : document concerning the interfaces between Earthnet and national agencies and suggestions on the possible role of national agencies, draft resolutions

Language: EN;FR

Orc: ESA/RESPAG(76)7

Shelf n°: ESA-M-ESA/RESPAG(76)7

File: ESA-3990 08/10/1976-10/11/1976

Use of the facilities at Fucino for the reception and preprocessing of data from earth resources observation satellites

Pages: 52

Official issue : draft Memorandum of Understanding between ESA and Telespazio, with 1. revision

Language: EN;FR

Orc: ESA/RESPAG(76)8;ESA/RESPAG(76)8,REV.1

Shelf n°: ESA-M-ESA/RESPAG(76)8

File: ESA-3991 08/10/1976

Landsat elements of Earthnet

Pages: 11

Official issue : programme proposal including description of the Fucino and Frascati elements of Earthnet, contract with Telespazio, summary of total costs

Language: EN;FR

Orc: ESA/RESPAG(76)9

Shelf n°: ESA-M-ESA/RESPAG(76)9

File: ESA-3992 14/10/1976

Preparatory phase of a European Remote Sensing Satellite Programme

Pages: 6

Official issue : progress report concerning satellite systems envisaged, key missions, summary description of European remote sensing satellite, schedule, table of examples of applications of earth resources satellite data to development of programmes

Language: EN;FR

Orc: ESA/RESPAG(76)10

Shelf n°: ESA-M-ESA/RESPAG(76)10

File: ESA-3993 08/10/1976

Additional Earthnet elements

Pages: 6

Official issue : progress report concerning Earthnet Landsat elements, Bochum station, Earthnet SEASAT, Heat Capacity Mapping Mission (HCMM) and Nimbus-G elements, figure of SEASAT visibility circles

Language: EN;FR

Orc: ESA/RESPAG(76)11

Shelf n°: ESA-M-ESA/RESPAG(76)11

File: ESA-3994 08/10/1976

Establishment of a European Association of Remote Sensing Laboratories (EARSeL)

Pages: 2

Official issue : report including purpose of the Association, provisional bureau, its composition, national correspondents

Language: EN;FR

Orc: ESA/RESPAG(76)12

Shelf n°: ESA-M-ESA/RESPAG(76)12

File: ESA-3995 06/12/1976

Preparation by the Executive of the Earthnet Programme

Pages: 6

Official issue : note and comments by the French delegation

Language: EN;FR

Orc: ESA/RESPAG(76)13

Shelf n°: ESA-M-ESA/RESPAG(76)13

File: ESA-3996 10/12/1976

Possibilities for the utilisation of the Bochum ground station in the Earthnet Programme

Pages: 8

Official issue : report on the satellite ground station facilities, its possible use, potential roles for Bochum in Earthnet, results of technical assessments

Language: EN;FR

Orc: ESA/RESPAG(76)14

Shelf n°: ESA-M-ESA/RESPAG(76)14

File: ESA-3997 20/12/1976

Procurement of a microwave remote sensing instrument for the 1. SPACELAB payload, financed out of national funds

Pages: 13

Official issue : letter from the BMFT (Dr. Regula) to ESA with proposal for a microwave experiment

Language: EN;FR

Orc: ESA/RESPAG(76)15

Shelf n°: ESA-M-ESA/RESPAG(76)15

File: ESA-3998 07/01/1977

Director General's proposal concerning the Earthnet Programme

Pages: 2

Official issue : report by the Chairman of RESPAG to Council at its 13. session, 16/12 to 17/12/1976

Language: EN;FR

Orc: ESA/RESPAG(77)1

Shelf n°: ESA-M-ESA/RESPAG(77)1

File: ESA-3999 12/01/1977

Preparatory phase of a European Remote Sensing Satellite Programme

Pages: 14

Official issue : progress report including schedule and organisation of the preparatory phase, progress, table of schedule of activities from 1976 to 1978, preliminary synthesis of mission requirements, tables of preliminary synthesis of mission workshop reports

Language: EN;FR

Orc: ESA/RESPAG(77)2

Shelf n°: ESA-M-ESA/RESPAG(77)2

File: ESA-4000 06/01/1977-14/01/1977

Programme for earth observation from space

Pages: 14

Official issues : letter from the President of CNES to the Director General inviting the Executive to analyse the French proposal, French delegation's presentation of the Earth Observation Satellite System, corrigendum

Language: EN;FR

Orc: ESA/RESPAG(77)3;ESA/RESPAG/77)3,CORR.

Shelf n°: ESA-M-ESA/RESPAG(77)3

File: ESA-4001 07/03/1977

Remote Sensing Advisory Group (RESPAG) transformed into an Interim Board

Pages: 7

Official issues : draft and revised draft terms of reference of the new Interim Board

Language: EN;FR

Orc: ESA/IPB-RS(77)1;ESA/IPB-RS(77)1,ANNEX 1,REV.1

Shelf n°: ESA-M-ESA/IPB-RS(77)1

File: ESA-4002 28/02/1977

Use of the facilities of ESRANGE for the reception and preprocessing of data earth resources observation satellites under the framework of Earthnet

Pages: 26

Official issue : draft Memorandum of Understanding between ESA and the Swedish Board for Space Activities

Language: EN;FR

Orc: ESA/IPB-RS(77)2

Shelf n°: ESA-M-ESA/IPB-RS(77)2

File: ESA-4003 07/03/1977

Legal framework for the Earthnet Programme

Pages: 6

Official issues : draft and revised draft Declaration by the representatives of the Governments of Germany, Belgium, Spain, France, Ireland, Italy, UK and Sweden

Language: EN;FR

Orc: ESA/IPB-RS(77)3;ESA/IPB-RS(77)3,ANNEX,REV.2

Shelf n°: ESA-M-ESA/IPB-RS(77)3

File: ESA-4004 02/03/1977-15/03/1977

Draft 1977 Earthnet budget

Pages: 12

Official issues : presentation of expenditure, resources, decisions to be taken and draft Resolution on the 1977 Earthnet budget, with a breakdown of the net payment appropriations as addendum

Language: EN;FR

Orc: ESA/IPB-RS(77)4;ESA/IPB-RS(77)4,ADD.1

Shelf n°: ESA-M-ESA/IPB-RS(77)4

File: ESA-4005 02/03/1977

Integration of the ESRANGE LANDSAT Station (ELS) into Earthnet

Pages: 8

Official issue : proposal by the Director General describing the programme, the interfaces between ESRANGE LANDSAT Station (ELS) and the other LANDSAT elements of Earthnet, the contractual relations between Earthnet and ELS, the financial implications of integration of ELS into EARTHNET, the ELS interfaces with NASA, including a map showing the ELS and the Fucino station coverage zones, and a draft Resolution on the integration of ELS into EARTHNET

Language: EN;FR

Orc: ESA/IPB-RS(77)5

Shelf n°: ESA-M-ESA/IPB-RS(77)5

File: ESA-4006 04/03/1977

NASA LANDSAT-D Multispectral Scanner (MSS)

Pages: 6

Official issue : note on LANDSAT-D and on European interest in the Multispectral Scanner (MSS), with a table summarising the main characteristics of the spacecraft

Language: EN;FR

Orc: ESA/IPB-RS(77)6

Shelf n°: ESA-M-ESA/IPB-RS(77)6

File: ESA-4007 08/03/1977

European Earth Resources Programme

Pages: 2

Official issue : cover note to n.2 Council Resolutions and to an extract from the minutes of the 15. Council session

Language: EN;FR

Orc: ESA/IPB-RS(77)7

See also: ESA/C-M(FEB.77)RES.1,RES.2. ESA/C/MIN/15

Shelf n°: ESA-M-ESA/IPB-RS(77)7

File: ESA-4008 29/04/1977

European Remote Sensing Space Programme

Pages: 2

Official issue : cover note to a document providing information on the mission objectives and measurements requirements

Language: EN;FR

Orc: ESA/IPB-RS(77)8

See also: ESA/EXEC(77)3

Shelf n°: ESA-M-ESA/IPB-RS(77)8

File: ESA-4009 05/05/1977

Earthnet pricing structure

Pages: 8

Official issue : proposal by the Executive describing Earthnet products presently foreseen and costs for their availability, its charging policy and price structure, with tables of preliminary list of products and costs as annexes

Language: EN;FR

Orc: ESA/IPB-RS(77)9

Shelf n°: ESA-M-ESA/IPB-RS(77)9

File: ESA-4010 11/05/1977-21/07/1977

Contractual relations between Earthnet and National Points of Contact (NPOC)

Pages: 20

Official issues : proposed guidelines and special quotas to be applied to Member States participating in the Earthnet Programme

Language: EN;FR

Orc: ESA/IPB-RS(77)10;ESA/IPB-RS(77)10,REV.1,REV.2

Shelf n°: ESA-M-ESA/IPB-RS(77)10

File: ESA-4011 11/05/1977

Evaluation of national facilities proposed for integration into Earthnet to support experimental remote sensing satellite missions

Pages: 33

Official issue : progress report.

Relevant subjects : Earthnet requirements for Heat Capacity Mapping Mission (HCMM), NIMBUS-G and LANDSAT-C Return Beam Vidicon (RBV) and suitability of European facilities for their support

SEASAT-A reception in Europe

Selection of criteria

Short-listed stations (Lannion, Oakhanger, Weilheim, Fucino)

Schedule of next steps.

As Annex : Functional requirements for ground stations to support HCMM, NIMBUS-G, LANDSAT-C RBV, SEASAT-A

Language: EN;FR

Orc: ESA/IPB-RS(77)11

Shelf n°: ESA-M-ESA/IPB-RS(77)11

File: ESA-4012 06/05/1977-21/07/1977

Promotion of the use of satellite remote sensing data and their distribution

Pages: 23

Official issues : draft and revised draft standard Agreement between ESA and a National Point of Contact (NPOC) concerning their mutual role in Earthnet

Language: EN;FR

Orc: ESA/IPB-RS(77)12;ESA/IPB-RS(77)12,REV.1,REV.2;ESA/IPB-RS(77)12,REV.1, ADD.1

Shelf n°: ESA-M-ESA/IPB-RS(77)12

File: ESA-4013 06/05/1977

Use of ESRANGE LANDSAT Station (ELS) in the framework of Earthnet

Pages: 6

Official issue : principles prepared by the Executive to cover the inclusion of the ESRANGE LANDSAT Station (ELS) into Earthnet

Language: EN;FR

Orc: ESA/IPB-RS(77)13

Shelf n°: ESA-M-ESA/IPB-RS(77)13

File: ESA-4014 08/07/1977

Facilities to be used for NASA experimental satellite missions in the framework of Earthnet

Pages: 27

Official issue : proposal by the Director General.

Relevant subjects : Summary report of the evaluation of proposed facilities

Selection criteria adopted

Recommendation on options to be retained (Oakhanger/Farnborough station for SEASAT-A, Lannion station for Heat Capacity Mapping Mission (HCMM) and NIMBUS-G Coastal Zone Color Scanner (CZCS) and Scanning Multifrequency Microwave Radiometer (SMMR), Fucino station for LANDSAT-C Return Beam Videcon (RBV))

Procurement of Synthetic Aperture Radar (SAR) processor for SEASAT

Schedule aspects

Financial implications of proposed solution

Maps showing the coverage zone of the optioned stations

Language: EN;FR

Orc: ESA/IPB-RS(77)14

Shelf n°: ESA-M-ESA/IPB-RS(77)14

File: ESA-4015 04/07/1977

2. draft 1977 Earthnet budget

Pages: 8

Official issue : draft budget based on a better assessment of programme requirements for 1977 and nature of the expenditure

Language: EN;FR

Orc: ESA/IPB-RS(77)15

Shelf n°: ESA-M-ESA/IPB-RS(77)15

File: ESA-4016 07/07/1977

Earthnet archive

Pages: 8

Official issue : note by the Executive introducing a phased approach to the Earthnet archival problems (archiving of LANDSAT Multispectral Scanner (MSS) data and of experimental remote sensing data)

Language: EN;FR

Orc: ESA/IPB-RS(77)16

Shelf n°: ESA-M-ESA/IPB-RS(77)16

File: ESA-4017 08/07/1977

Establishment of Earthnet at Frascati

Pages: 10

Official issue : report by the Executive.

Relevant subjects : Present role of Frascati in the framework of Earthnet (user's interface service, RECON catalogue, ordering of products, technical monitoring of Earthnet facilities)

Financial implications and scheduling aspects

Future outlook.

As Annex n.1 : costs to set up EARTHNET facilities at Frascati.

As Annex n.2 : implementation schedule

Language: EN;FR

Orc: ESA/IPB-RS(77)17

Shelf n°: ESA-M-ESA/IPB-RS(77)17

File: ESA-4018 08/07/1977

DFVLR proposal for a European Remote Sensing programme

Pages: 4

Official issue : report by the Executive containing the results of the technical analysis of the programme approach as regards space and ground segments

Language: EN

Orc: ESA/IPB-RS(77)18

Shelf n°: ESA-M-ESA/IPB-RS(77)18

File: ESA-4019 08/07/1977

Different options for a European Remote Sensing Space Programme

Pages: 14

Official issue : analysis comparing the different options available at the time.

Relevant subjects : French proposal for the europeanisation of the SPOT project and results of the earlier studies by the Executive (option-A)

New ideas emerged at the special workshop held in Toulouse from 17/06 to 18/06/1977 and attended by members of the Remote Sensing Working Group (RSWG), CNES engineers and ESA representatives (option-B)

Suggestion by the Danish delegation (option-C and option-E)

DFVLR proposal (option-D)

Language: EN;FR

Orc: ESA/IPB-RS(77)19

Shelf n°: ESA-M-ESA/IPB-RS(77)19

File: ESA-4020 19/09/1977

European Remote Sensing Programme

Pages: 7

Official issue : note by the Italian delegation concerning the fundamental objectives of the European satellite, Italian, Mediterranean and European priorities, characteristics of proposed payloads, data transmission, processing and interpretation

Language: EN;FR

Orc: ESA/IPB-RS(77)20

Shelf n°: ESA-M-ESA/IPB-RS(77)20

File: ESA-4021 21/09/1977

Preparation of the European Remote Sensing Satellite Programme

Pages: 2

Official issue : progress report.

*Relevant subjects : Possible europeanisation of SPOT
Phase-A study for a Synthetic Aperture Radar (SAR) and for an Imaging Microwave Radiometer (IMR)
Supporting Research and Technology Plan (SRTP) within the framework of ESA overall Applied Research programme
Language: EN;FR
Orc: ESA/IPB-RS(77)21
Shelf n°: ESA-M-ESA/IPB-RS(77)21*

File: ESA-4022 28/02/1977

1. SPACELAB Payload (FSLP) remote sensing experiments

Pages: 10

Official issue : progress report.

Relevant subjects : Metric Camera (set up of a Metric Camera Working Group (MCWG)) and the Microwave experiment

Development status of the experiments

Preparation of call for experiment proposals

Draft Memoranda of Understanding with DFVLR.

As Annex n.1 : list of participants in the MCWG.

As Annex n.2 : call for ideas on use of data from the FSLP Microwave remote sensing experiment

Language: EN;FR

Orc: ESA/IPB-RS(77)22

Shelf n°: ESA-M-ESA/IPB-RS(77)22

File: ESA-4023 28/10/1977-24/11/1977

LANDSAT ground stations

Pages: 21

Official issue : draft and revised draft Memorandum of Understanding between NASA and ESA for LANDSAT ground stations and, as addendum, comments by the AFC

Language: EN;FR

Orc: ESA/IPB-RS(77)23;ESA/IPB-RS(77)23,ADD.1;ESA/IPB-RS(77)23,REV.1

Shelf n°: ESA-M-ESA/IPB-RS(77)23

File: ESA-4024 04/10/1977

Views of DFVLR on the European Remote Sensing Programme

Pages: 4

Official issue : cover note to a letter sent on 22/09/1977 by the President of DFVLR to the Director General, attached as annex

Language: EN;FR

Orc: ESA/IPB-RS(77)24

Shelf n°: ESA-M-ESA/IPB-RS(77)24

File: ESA-4025 21/11/1977

Remote Sensing Satellite activities

Pages: 14

Official issue : progress report.

Relevant subjects : Payload studies

Supporting technology studies and pre-development and additional study areas

Tables showing a list of approved and non-approved programmes from 1977 to 1987, the composition of the foreseen payloads, the characteristics of the various instruments and a list of payload and instrument studies for the period 1977/1978

Language: EN;FR

Orc: ESA/IPB-RS(77)25

Shelf n°: ESA-M-ESA/IPB-RS(77)25

File: ESA-4026 28/11/1977

1978 Remote Sensing programme budget

Pages: 6

Official issue : document detailing the stations operating costs and investments, with a table concerning the Earthnet budget as annex

Language: EN;FR

Orc: ESA/IPB-RS(77)26

Shelf n°: ESA-M-ESA/IPB-RS(77)26

File: ESA-4027 30/11/1977

Earthnet activities

Pages: 10

Official issue : progress report.

Relevant subjects : Relations with NASA

Earthnet reception stations (Fucino, Kiruna, Oakhanger, Lannion, Maspalomas)

Earthnet installations at Frascati

Agreements and contracts with the National Points of Contact (NPOC)

Earthnet data reception, preprocessing and distribution activities (data required, products generated and distributed)

Future steps

Language: EN;FR

Orc: ESA/IPB-RS(77)27

Shelf n°: ESA-M-ESA/IPB-RS(77)27

File: ESA-4028 30/11/1977-07/12/1977

Solution for processing SEASAT-A Synthetic Aperture Radar (SAR) data

Pages: 12

Official issues : report on interim solutions and, as addendum, comments by the Danish delegation.

Relevant subjects : proposal received from Technical University of Denmark, CNES, ERIM (USA), Royal Aircraft Establishment (UK)

Evaluation criteria priorities

Results of evaluation.

As Annex n.1 : technical evaluation results

Language: EN;FR

Orc: ESA/IPB-RS(77)28;ESA/IPB-RS(77)28,ADD.1

Shelf n°: ESA-M-ESA/IPB-RS(77)28

File: ESA-4029 13/02/1978-13/03/1978

Earthnet medium-term planning

Pages: 21

Official issues : document and revised document giving an integrated view of approved and anticipated tasks of an operational Earthnet programme.

Relevant subjects : Medium-term policy and investments

Anticipated tasks and corresponding anticipated investments

EARTHNET operations

Tables showing mid-term financial requirements.

As Annex n.1 : general block chart summarising tasks in the light of existing and planned remote sensing satellites (LANDSAT, SEASAT, Heat Capacity Mapping Mission (HCMM), NIMBUS-G, European Remote Sensing Satellite (ERS), SPACELAB experiments, SPOT)

Language: EN;FR

Orc: ESA/IPB-RS(78)1;ESA/IPB-RS(78)1,REV.1

Shelf n°: ESA-M-ESA/IPB-RS(78)1

File: ESA-4030 16/03/1978

Direct reception of NIMBUS-G data

Pages: 14

Official issues : cover note to the draft and revised draft Memorandum of Understanding between ESA and NASA, attached as annex

Language: EN;FR

Orc: ESA/IPB-RS(78)2;ESA/IPB-RS(78)2,REV.1

Shelf n°: ESA-M-ESA/IPB-RS(78)2

File: ESA-4031 20/03/1978

Implementation of Earthnet Maspalomas station

Pages: 2

Official issue : note on the submission by the Spanish delegation of a study report on the implementation of a SEASAT ground station at Maspalomas to be integrated into Earthnet, and considering the possibility of using the Maspalomas facilities also for SEASAT-A and NIMBUS-G

Language: EN;FR

Orc: ESA/IPB-RS(78)3

Shelf n°: ESA-M-ESA/IPB-RS(78)3

File: ESA-4032 22/03/1978

Support Technology Plan

Pages: 4

Official issue : progress report on national development activities relevant to the Remote Sensing Satellite programme

Language: EN;FR

Orc: ESA/IPB-RS(78)4

Shelf n°: ESA-M-ESA/IPB-RS(78)4

File: ESA-4033 20/03/1978

Microwave Remote Sensing Measurement Programme

Pages: 7

Official issue : note summarising the information supplied by Member States and Canada on existing activities in the field of microwave measurement carried out within the framework of national programmes, in order to establish a coordinated programme.

As Annex n.1 : Applications of microwave remote sensing in agriculture and forestry. List of members of the working group set up by the European Association of Remote Sensing Laboratories (EARSeL)

Language: EN;FR

Orc: ESA/IPB-RS(78)5

Shelf n°: ESA-M-ESA/IPB-RS(78)5

File: ESA-4034 22/03/1978

Procurement of SEASAT-A Synthetic Aperture Radar (SAR) processor

Pages: 5

Official issue : progress report.

Relevant subjects : Results of the n.2 the competitive Phase-A studies awarded to industry on the Synthetic Aperture Radar (SAR) processor

Course of action adopted

List of priorities

Interim solution

Table showing the characteristics of the SEASAT-A SAR processor proposed by the UK Royal Aircraft Establishment

Language: EN;FR

Orc: ESA/IPB-RS(78)6

Shelf n°: ESA-M-ESA/IPB-RS(78)6

File: ESA-4035 22/03/1978

European Workshop on Space Oceanography, Navigation and Geodynamics (SONG)

Pages: 3

Official issue : note on SONG Workshop, designed by the Executive of ESA, the Council of Europe, the European Association of Remote Sensing Laboratories (EARSeL) and the Working Party on Geodynamics (Group of Luxembourg) to provide a forum for discussions of ideas currently circulating in Europe on Solid Earth Physics, Oceanography, Geodesy, Ice Dynamics and Navigation

Language: EN;FR

Orc: ESA/IPB-RS(78)7
Shelf n°: ESA-M-ESA/IPB-RS(78)7

File: ESA-4036 23/03/1978

Proposal for a European Remote Sensing Programme to be presented by the Director General

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/IPB-RS(78)8

See also: ESA/C(78)26

Shelf n°: ESA-M-ESA/IPB-RS(78)8

File: ESA-4037 16/06/1978

Earthnet Programme

Pages: 23

Official issue : detailed presentation of the legal status the programme.

Relevant subjects : Adoption of the programme within the scope of ESA (acceptance of the principle of the programme, role of ESA, the approved programme, the responsible delegate body)

Earthnet as an optional programme

Decisions concerning the programme elements

Agreements with NASA

Description of the programme (1977/1978 slices, continuation and extensions as from 1979, financial requirements for the implementation, funding)

Tables listing and recapitulating the financial requirements for the approved part and for future extensions of Earthnet Programme

Tables showing the contributions of the participating States comparing the hypothesis of Belgium paying a low percentage or a normal contribution

Osservations on the attached tables

Language: EN;FR

Orc: ESA/IPB-RS(78)9

Shelf n°: ESA-M-ESA/IPB-RS(78)9

File: ESA-4038 19/06/1978

1978 contract for Fucino LANDSAT satellite station

Pages: 4

Official issue : note on the legal and financial terms of the contract, and on the implementation of the new approach as a result of the integration of the Fucino station into Earthnet, for which a Memorandum of Understanding was signed with Telespazio (27/04/1977), concerning the use of the station for acquisition, preprocessing and archiving LANDSAT Multispectral Scanner (MSS) data

Language: EN;FR

Orc: ESA/IPB-RS(78)10

Shelf n°: ESA-M-ESA/IPB-RS(78)10

File: ESA-4039 07/1978-28/09/1978

Insertion of the Lannion station into Earthnet

Pages: 30

Official issues : draft and revised draft Agreement between ESA and the Direction de la Météorologie on the insertion of the Lannion station into the network for the acquisition and processing of Heat Capacity Mapping Mission (HCMM) and NIMBUS-G satellite data

Language: EN;FR

Orc: ESA/IPB-RS(78)11;ESA/IPB-RS(78)11,REV.1

Shelf n°: ESA-M-ESA/IPB-RS(78)11

File: ESA-4040 15/06/1978

SEASAT-A ground Synthetic Aperture Radar (SAR) processor

Pages: 11

Official issue : paper on the evaluation of proposed interim solutions from the Companies participating in the Phase-A studies of the SAR (UK Royal Aircraft Establishment, French CNES, US Environmental Research Institute of Michigan, Canadian MacDonald Dettwiler and Associates, US Jet Propulsion Laboratory), with tables comparing the main technical and financial aspects of the proposals

Language: EN;FR

Orc: ESA/IPB-RS(78)12

Shelf n°: ESA-M-ESA/IPB-RS(78)12

File: ESA-4041 25/09/1978

Integration of the Maspalomas station into Earthnet

Pages: 7

Official issue : proposal by the Director General outlining the legal, contractual and technical framework of the integration (Memorandum of Understanding with CONIE, interfaces between Maspalomas and other elements of Earthnet, provisions in the SEASAT and NIMBUS-G Memoranda of Understanding with NASA concerning Maspalomas, contractual relations between Earthnet and CONIE), with a table showing the coverage zone of the station

Language: EN;FR

Orc: ESA/IPB-RS(78)13

Shelf n°: ESA-M-ESA/IPB-RS(78)13

File: ESA-4042 27/09/1978

Relations between ESA and CONIE (Spain)

Pages: 2

Official issue : cover note to the draft Memorandum of Understanding between ESA and CONIE concerning the integration of the Maspalomas facilities into Earthnet

Language: EN;FR

Orc: ESA/IPB-RS(78)14

See also: ESA/AF(78)43,REV.1

Shelf n°: ESA-M-ESA/IPB-RS(78)14

File: ESA-4043 27/09/1978-04/10/1978

Draft Implementing Rules for the Earthnet Programme

Pages: 17

Official issues : text of the Implementing Rules and draft Resolution on the adoption of the rules, plus corrigendum

Language: EN;FR

Orc: ESA/IPB-RS(78)15;ESA/IPB-RS(78)15,CORR.1

Shelf n°: ESA-M-ESA/IPB-RS(78)15

File: ESA-4044 27/09/1978

Synthetic Aperture Radar (SAR) processing for SEASAT-1

Pages: 20

Official issue : note by the Executive presenting an assessment of anticipated processing requirements for Synthetic Aperture Radar (SAR) data acquired by Earthnet, following the successful launch of SEASAT-1 on 26/06/1978

Language: EN;FR

Orc: ESA/IPB-RS(78)16

Shelf n°: ESA-M-ESA/IPB-RS(78)16

File: ESA-4045 25/09/1978

Earthnet Programme

Pages: 19

Official issue : progress report on Earthnet activities and information on data acquisition.

Relevant subjects : Overview of data acquisition and distribution activities during the period from 01/04/1977 to 31/07/1978 (data acquisition and distribution, RECON files, acquisition planning)

Relations with National Points of Contact (NPOC) for 1979

Procedure for access to data from experimental satellites

Standard prices for 1979 (NPOC contract prices, standard prices for LANDSAT data, prices to be charged to non-Principal Investigators for experimental satellite data products).

As Annex n.1 : Earthnet index.

As Annex n.2 : quota for participating Member States

As Annex n.3 : standard prices

Language: EN;FR

Orc: ESA/IPB-RS(78)17

Shelf n°: ESA-M-ESA/IPB-RS(78)17

File: ESA-4046 28/09/1978

Interim Synthetic Aperture Radar (SAR) processor

Pages: 4

Official issue : note by the UK delegation providing a progress report on the interim Synthetic Aperture Radar (SAR) processor

Language: EN;FR

Orc: ESA/IPB-RS(78)18

Shelf n°: ESA-M-ESA/IPB-RS(78)18

File: ESA-4047 25/09/1978

European Remote Sensing Programme

Pages: 2

Official issue : cover note to a document providing preliminary information on the programme and a proposal for 1979 funding

Language: EN;FR

Orc: ESA/IPB-RS(78)19

See also: ESA/C(78)102

Shelf n°: ESA-M-ESA/IPB-RS(78)19

File: ESA-4048 27/09/1978

Experiment proposals for the metric camera on the 1. SPACELAB Payload (FSLP)

Pages: 4

Official issue : paper on preliminary results from call for experiment proposals and information on the steps to be undertaken in the selection, preparation and organisation of the proposed experiments

Language: EN;FR

Orc: ESA/IPB-RS(78)20

Shelf n°: ESA-M-ESA/IPB-RS(78)20

File: ESA-4049 28/09/1978

Use of Canada Centre for Remote Sensing (CCRS) facilities in Europe for remote sensing experiments

Pages: 4

Official issue : letter sent to the Director General by the Director General of the CCRS concerning the possible use in Europe of the CCRS Convair-580 aircraft equipped with the ERIM-4 channel research Synthetic Aperture Radar (SAR)

Language: EN;FR

Orc: ESA/IPB-RS(78)21

Shelf n°: ESA-M-ESA/IPB-RS(78)21

File: ESA-4050 06/10/1978

Contribution to the German SPACELAB Utilisation Programme (SLUP)

Pages: 15

Official issue : note from the BMFT as a cover to the summary of the results of the D-3 pre-Phase-A study.

Relevant subjects : Programme and study objectives

Common accommodation arrangements for the n.2 payload elements (atmospheric physics and remote sensing)

Tasks and experiments of the atmospheric physics and of the remote sensing payloads
Accommodation study results
 Language: EN;FR
 Orc: ESA/IPB-RS(78)22
Shelf n°: ESA-M-ESA/IPB-RS(78)22

File: ESA-4051 09/10/1978

Study carried out by MBB/DFVLR on earth resources satellites

Pages: 17

Official issue : summary by the executive of a study entitled "Conceptual Study of a European Experimental Shuttle-Pallet-Satellite (ARGUS-SPAS) for Earth Observation".

Relevant subjects : Objectives

SPAS concept

ARGUS concept and capabilities

Payload accommodation capabilities

Mission and sub-system flexibility

ARGUS-SPAS system (budget and growth potential)

Cost estimates

Language: EN;FR

Orc: ESA/IPB-RS(78)23

Shelf n°: ESA-M-ESA/IPB-RS(78)23

File: ESA-4052 23/11/1978

European Remote Sensing Space Programme

Pages: 41

Official issue : proposal for funding a Preparatory European Remote Sensing Satellite Programme.

Relevant subjects : Position of a European programme in a global and European context

Preparatory Programme (objectives and justifications for ad-hoc financing, principles ruling the participation by Member States)

Preparatory Programme costs and proposal for contributions.

As Annex n.1 : overall description of the European Remote Sensing Space Programme.

As Annex n.2 : report to the Council by the Chairman of the IPB-RS on the programme.

As Annex n.3 : activities in preparation for the programme.

As Annex n.4 : draft Declaration on a Preparatory European Remote Sensing Satellite Programme.

As Annex n.5 : draft Resolution on the Preparatory European Remote Sensing Satellite Programme

Language: EN;FR

Orc: ESA/IPB-RS(78)24

Shelf n°: ESA-M-ESA/IPB-RS(78)24

File: ESA-4053 24/11/1978

Microwave Remote Sensing Experiment on the 1. SPACELAB flight

Pages: 4

Official issue : note on preliminary results from call for experiment proposals, with a table listing a preliminary classification of replies received from Austria, Belgium, Canada, France, Germany, Italy, Netherlands, Switzerland, UK, US, India, JRC/Ispra)

Language: EN;FR

Orc: ESA/IPB-RS(78)25

Shelf n°: ESA-M-ESA/IPB-RS(78)25

File: ESA-4054 20/11/1978

Impact of SEASAT-1 failure on the Oakhanger/Farnborough elements

Pages: 4

Official issue : note on the situation at Oakhanger station as regards SEASAT-1 data acquisition as from the launch (26/06/1978) to its failure, after about n.100 days of successful operations

Language: EN;FR

Orc: ESA/IPB-RS(78)26
Shelf n°: ESA-M-ESA/IPB-RS(78)26

File: ESA-4055 20/11/1978-28/11/1978
SEASAT-1 Synthetic Aperture Radar (SAR) processing

Pages: 12

Official issues : proposal by the Director General for the Earthnet activities related to the processing of SEASAT-1 SAR data acquired at Oakhanger station and, as addendum, additional information on integration of MacDonald, Dettwiler and Associates (Canada) software into DFVLR computer facilities

Language: EN;FR

Orc: ESA/IPB-RS(78)27;ESA/IPB-RS(78)27,ADD.1

Shelf n°: ESA-M-ESA/IPB-RS(78)27

File: ESA-4056 23/11/1978
Draft Implementing Rules for Earthnet

Pages: 2

Official issue : cover note introducing amendments to the draft Implementing Rules

Language: EN;FR

Orc: ESA/IPB-RS(78)28

See also: ESA/C(78)122,REV.1

Shelf n°: ESA-M-ESA/IPB-RS(78)28

File: ESA-4057 20/01/1979
Legal framework for the extension of the Earthnet Programme

Pages: 10

Official issue : information note on the status of the Subscriptions to the additional Declaration, on the scale of contributions for the years 1977 and 1978 and on the adoption of the Resolution approving the Implementing Rules of the Programme, attached as Annex n.2

Language: EN;FR

Orc: ESA/PB-RS(79)1

See also: ESA/C/MIN/28. ESA/C/XXVIII/DEC.4. ESA/C/XXVIII/RES.2

Shelf n°: ESA-M-ESA/PB-RS(79)1

File: ESA-4058 22/01/1979-30/01/1979
Terms of reference of the Remote Sensing Programme Board (PB-RS)

Pages: 3

Official issues : note informing on the substitution of the Interim PB-RS by the PB-RS and on the term of reference of the new Programme Board as approved at the 16. Council meeting (27/04/1977)

Language: EN;FR

Orc: ESA/PB-RS(79)2;ESA/PB-RS(79)2,CORR.

See also: ESA/C/MIN/16

Shelf n°: ESA-M-ESA/PB-RS(79)2

File: ESA-4059 25/01/1979
LASS and COMSS Phase-A studies

Pages: 6

Official issue : progress report informing on the Land Applications Satellite System (LASS) and Coastal Oceans Monitoring Satellite System (COMSS)

Language: EN;FR

Orc: ESA/PB-RS(79)3

Shelf n°: ESA-M-ESA/PB-RS(79)3

File: ESA-4060 29/01/1979
Methodology for the implementation of the Remote Sensing Preparatory Programme (RSPP)

Pages: 7

Official issue : note informing on the methodology for initiating the Preparatory Programme, the preparation of work statements and on contacts with national programmes, concentrated on the basic platform and on the Synthetic Aperture Radar (SAR)

Language: EN;FR

Orc: ESA/PB-RS(79)4

Shelf n°: ESA-M-ESA/PB-RS(79)4

File: ESA-4061 05/02/1979-02/03/1979

Impact of the SEASAT-1 failure on the Earthnet Programme

Pages: 12

Official issues : report on the impact of the SEASAT-1 failure on the Oakhanger/Farnborough and Maspalomas elements and note on the revised 1979 Earthnet budget to take account of the failure itself

Language: EN;FR

Orc: ESA/PB-RS(79)5;ESA/PB-RS(79)5,ADD.1

Shelf n°: ESA-M-ESA/PB-RS(79)5

File: ESA-4062 06/02/1979

Earthnet Programme reductions due to budgetary shortfall

Pages: 4

Official issue : proposal for 1979 programme reductions and, as annex, scheme introducing the calculation of shortfall

Language: EN;FR

Orc: ESA/PB-RS(79)6

Shelf n°: ESA-M-ESA/PB-RS(79)6

File: ESA-4063 05/02/1979

Remote Sensing applications of METEOSAT

Pages: 13

Official issue : study describing the useful advantages of the METEOSAT system for remote sensing and the typical applications suggested or possible (complementary information on high resolution satellites, applied meteorology, agrometeorology, agroclimatology, application outside conventional meteorology, use of data collection platform, additional useful features of the METEOSAT data processing system)

Language: EN;FR

Orc: ESA/PB-RS(79)7

Shelf n°: ESA-M-ESA/PB-RS(79)7

File: ESA-4064 26/01/1979

Remote Sensing Preparatory Programme (RSPP)

Pages: 22

Official issue : list of priority studies and developments for 1979, with a table showing the technology activities cost breakdown and, as annexes, descriptions of remote sensing optical and microwave payload activities

Language: EN;FR

Orc: ESA/PB-RS(79)8

Shelf n°: ESA-M-ESA/PB-RS(79)8

File: ESA-4065 31/01/1979-01/03/1979

Preparatory European Remote Sensing Satellite Programme

Pages: 21

Official issue : draft and revised draft Declaration referred to in the Resolution adopted by the Council at its 28. session and, as annexes, note introducing the objectives and a description of the Remote Sensing Preparatory Programme (RSPP), and table listing the 1979 contributions to the programme

Language: EN;FR

Orc: ESA/PB-RS(79)9;ESA/PB-RS(79)9,REV.1

See also: ESA/C/MIN/28. ESA/C/XXVIII/RES.4

Shelf n°: ESA-M-ESA/PB-RS(79)9

File: ESA-4066 22/01/1979

Preparatory European Remote Sensing Programme

Pages: 2

Official issue : cover note to the Resolution adopted by the Council at its 28. session

Language: EN;FR

Orc: ESA/PB-RS(79)10

See also: ESA/C/MIN/28. ESA/C/XXVIII/RES.4

Shelf n°: ESA-M-ESA/PB-RS(79)10

File: ESA-4067 29/01/1979-12/02/1981

Preparatory European Remote Sensing Satellite Programme

Pages: 22

Official issues : draft, revised draft and final text of the Implementing Rules

Language: EN;FR

Orc: ESA/PB-RS(79)11;ESA/PB-RS(79)11,REV.1 TO REV.3

Shelf n°: ESA-M-ESA/PB-RS(79)11

File: ESA-4068 31/01/1979-13/03/1979

Remote Sensing Preparatory Programme (RSPP)

Pages: 12

Official issues : draft and revised draft budget for funding the programme and, as annex, table listing the 1979 contributions

Language: EN;FR

Orc: ESA/PB-RS(79)12;ESA/PB-RS(79)12,REV.1

Shelf n°: ESA-M-ESA/PB-RS(79)12

File: ESA-4069 06/03/1979

Earthnet Programme

Pages: 2

Official issue : note by the Executive suggesting a procedure for the inclusion of Earthnet in ESA mandatory activities

Language: EN;FR

Orc: ESA/PB-RS(79)13

Shelf n°: ESA-M-ESA/PB-RS(79)13

File: ESA-4070 04/04/1979

Earthnet Programme

Pages: 2

Official issue : cover note to documents concerning the procedure for including Earthnet in ESA mandatory activities

Language: EN;FR

Orc: ESA/PB-RS(79)14

See also: ESA/C(79)31. ESA/PB-RS/III/DEC.(DRAFT)

Shelf n°: ESA-M-ESA/PB-RS(79)14

File: ESA-4071 09/04/1979

Earthnet Programme

Pages: 2

Official issue : cover note to a document describing the further revision of the 1979 budget, due to the inclusion of Earthnet in ESA mandatory activities

Language: EN;FR

Orc: ESA/PB-RS(79)15

See also: ESA/AF(79)29

Shelf n°: ESA-M-ESA/PB-RS(79)15

File: ESA-4072 25/05/1979

Earthnet (European Network)

Pages: 2

Official issue : note by the Executive announcing the signature and the entry into force of the Agreement with the Direction de la Météorologie on the insertion of the Lannion station into the European Network Earthnet

Language: EN;FR

Orc: ESA/PB-RS(79)16

Shelf n°: ESA-M-ESA/PB-RS(79)16

File: ESA-4073 26/04/1979-13/06/1979

Earth Oriented Research Programme

Pages: 17

Official issues : document fully describing the proposal for the introduction into ESA programmes of an applied research programme devoted to an improved knowledge of the Earth, its atmosphere, and the oceans and, as annexes, terms of reference and list of members of the Earth Oriented Research Working Group

Language: EN;FR

Orc: ESA/PB-RS(79)17;ESA/PB-RS(79)17,ADD.1

See also: ESA/C(79)46. ESA/C(79)46,ADD.1

Shelf n°: ESA-M-ESA/PB-RS(79)17

File: ESA-4074 21/06/1979

Status of the Earthnet Programme

Pages: 16

Official issue : progress report giving the overall status of the programme to date.

Relevant subjects : Launch and performances of satellites (LANDSAT-1, LANDSAT-2, LANDSAT-3, SEASAT-1, Heat Capacity Mapping Mission (HCMM), NIMBUS-7)

LANDSAT-3 Multispectral Scanner (MSS) line scan problem

Performances of stations (Fucino/LANDSAT, Kiruna/LANDSAT, Lannion/HCMM and NIMBUS-7, Oakhanger/Farnborough/SEASAT-1, DFVLR Synthetic Aperture Radar (SAR) processing, Maspalomas

Earthnet Programme Office (EPO)

Data distribution (ESA/NASA relations, statistics)

Language: EN;FR

Orc: ESA/PB-RS(79)18

Shelf n°: ESA-M-ESA/PB-RS(79)18

File: ESA-4075 08/06/1979

Distribution of experimental data

Pages: 10

Official issue : update by the Executive of standard Earthnet prices for 1979, taking into account the upgrading of the Fucino station and the start of operations at Kiruna, the proposed introduction, upon request by the National Points of Contact (NPOC), of a LANDSAT-QL microfiche catalogue, the increased definition of experimental data products, especially as far as SEASAT Synthetic Aperture Radar (SAR) is concerned and, as annex, price lists of LANDSAT Multispectral Scanner (MSS), LANDSAT Return Beam Vidicon (RBV), SEASAT, Heat Capacity Mapping Mission (HCMM) and NIMBUS-7 Coastal Zone Color Scanner (CZCS) data

Language: EN;FR

Orc: ESA/PB-RS(79)19

Shelf n°: ESA-M-ESA/PB-RS(79)19

File: ESA-4076 12/06/1979

LASS and COMSS Phase-A studies

Pages: 37

Official issue : results of the studies concerning the Land Applications Satellite System (LASS) and the Coastal Oceans Monitoring Satellite System (COMSS)

Language: EN;FR

Orc: ESA/PB-RS(79)20

Shelf n°: ESA-M-ESA/PB-RS(79)20

File: ESA-4077 08/06/1979

Remote Sensing Preparatory Programme (RSPP)

Pages: 8

Official issue : updating of the 1979 tasks (studies and predevelopments) included in the preparatory programme (microwave, optical instruments and data management technology)

Language: EN;FR

Orc: ESA/PB-RS(79)21

Shelf n°: ESA-M-ESA/PB-RS(79)21

File: ESA-4078 08/06/1979

Remote Sensing Preparatory Programme (RSPP)

Pages: 4

Official issue : list of contributions in kind by Germany and France

Language: EN;FR

Orc: ESA/PB-RS(79)22

Shelf n°: ESA-M-ESA/PB-RS(79)22

File: ESA-4079 19/06/1979

Remote Sensing Preparatory Programme (RSPP)

Pages: 6

Official issue : preliminary report on the use of the Canadian SAR-580 facility in Europe

Language: EN;FR

Orc: ESA/PB-RS(79)23

Shelf n°: ESA-M-ESA/PB-RS(79)23

File: ESA-4080 11/06/1979

Remote sensing experiments following the 1. SPACELAB Payload (FSLP)

Pages: 4

Official issue : information note introducing the remote sensing experiments foreseen on the 1. SPACELAB Payload (Metric Camera and Microwave Remote Sensing Experiment (MRSE) and a summary list of experiment proposals for the SPACELAB DM-2 mission and summary list of proposals for the SPACELAB DM-2 mission, with Institute or country responsible, instrument used

Language: EN;FR

Orc: ESA/PB-RS(79)24

Shelf n°: ESA-M-ESA/PB-RS(79)24

File: ESA-4081 13/09/1979

Earth Oriented Research Programme

Pages: 2

Official issue : cover note to a document setting out the objectives and missions of the programme

Language: EN;FR

Orc: ESA/PB-RS(79)25

See also: ESA/C(79)111, ANNEX.1

Shelf n°: ESA-M-ESA/PB-RS(79)25

File: ESA-4082 13/09/1979

Earth Oriented Research Programme

Pages: 2

Official issue : cover note to a document introducing a description of the objectives and content of the Continuing Element of the programme

Language: EN;FR

Orc: ESA/PB-RS(79)26

See also: ESA/C(79)111, ANNEX.2

Shelf n°: ESA-M-ESA/PB-RS(79)26

File: ESA-4083 04/09/1979

LASS and COMSS Phase-A follow-on studies

Pages: 4

Official issue : information note on the incorporation of a Fine Attitude Measurement System (FAMS) on the Land Applications Satellite System (LASS) or on the Coastal Oceans Monitoring Satellite System (COMSS)

Language: EN;FR

Orc: ESA/PB-RS(79)27

Shelf n°: ESA-M-ESA/PB-RS(79)27

File: ESA-4084 06/09/1979-22/10/1979

Remote Sensing Preparatory Programme (RSPP)

Pages: 14

Official issues : status report and revised status report as at 01/09/1979, including a list of studies and predevelopment work under way or planned for the period 1979/1981

Language: EN;FR

Orc: ESA/PB-RS(79)28;ESA/PB-RS(79)28,REV.1

Shelf n°: ESA-M-ESA/PB-RS(79)28

File: ESA-4085 13/09/1979

Complementary Earthnet user requirements

Pages: 4

Official issue : proposal by the Executive concerning the purchase of NASA CCT produced over Europe before 11/1976, the introduction of the LANDSAT microimage catalogue, the updating of the Earthnet data archive and the improvement of those stations providing most of the Earthnet data products

Language: EN;FR

Orc: ESA/PB-RS(79)29

Shelf n°: ESA-M-ESA/PB-RS(79)29

File: ESA-4086 12/09/1979

Earthnet extension studies

Pages: 4

Official issue : information note introducing studies on the improvement of Earthnet stations for LANDSAT-D, the harmonisation of stations to the planned future European Remote Sensing missions, a survey of technology available for very high speed data recording and handling of very large data archives, the Precision Preprocessing (PPP) capability, the trade-off analysis for various possible approaches for data dissemination

Language: EN;FR

Orc: ESA/PB-RS(79)30

Shelf n°: ESA-M-ESA/PB-RS(79)30

File: ESA-4087 25/09/1979

Earthnet Programme

Pages: 10

Official issue : progress report giving the overall status of the Programme.

Relevant subjects : NASA CCT data produced before 11/1976

Data distribution to National Points of Contact (NPOC) and non-NPOC

Conclusion of the 3. NPOC meeting, held at DFVLR from 21/03 to 22/03/1979

Satellite status (LANDSAT-2, LANDSAT-3, Heat Capacity Mapping Mission (HCMM), NIMBUS-7)

Station status (Fucino/LANDSAT, Kiruna/LANDSAT, Lannion/HCMM and NIMBUS-7)

SEASAT Synthetic Aperture Radar (SAR) processing (Farnborough and DFVLR)

MDA SEASAT-1 SAR processing software package

Language: EN;FR

Orc: ESA/PB-RS(79)31

Shelf n°: ESA-M-ESA/PB-RS(79)31

File: ESA-4088 07/11/1979

European Remote Sensing Satellite Programme

Pages: 2

Official issue : cover note to a document providing information on the international aspects of the programme

Language: EN;FR

Orc: ESA/PB-RS(79)32

See also: ESA/IRAG(79)22

Shelf n°: ESA-M-ESA/PB-RS(79)32

File: ESA-4089 12/11/1979

1979/1981 Remote Sensing Preparatory Programme (RSPP) activities

Pages: 32

Official issue : overall description of the RSPP activities.

Relevant subjects : Planning and description of the activities already planned to be covered under ESA contracts

List, cost estimates and description of the agreed and presently foreseen contributions in kind from France and Germany

Language: EN;FR

Orc: ESA/PB-RS(79)33

Shelf n°: ESA-M-ESA/PB-RS(79)33

File: ESA-4090 12/11/1979

Airborne Synthetic Aperture Radar experiment based on the Canadian SAR-580 facility

Pages: 13

Official issue : proposal fully describing the background of the experiment, its objectives, planning and costs, with a technical description of the Canadian SAR-580 facility as annex

Language: EN;FR

Orc: ESA/PB-RS(79)34

Shelf n°: ESA-M-ESA/PB-RS(79)34

File: ESA-4091 16/11/1979

Earthnet participation in the SPINE experiment

Pages: 4

Official issue : information note introducing the SPINE experiment and the partners involved (Royal Aircraft Establishment (RAE), Swedish Space Corporation (SSC), Kiruna station, ESRIN/Earthnet Programme Office (EPO)), with a table showing the experiment planning for the period 1979/1982

Language: EN;FR

Orc: ESA/PB-RS(79)35

Shelf n°: ESA-M-ESA/PB-RS(79)35

File: ESA-4092 23/11/1979

Earthnet Programme in 1979

Pages: 6

Official issue : note on the financial status of the programme, the 1979 budget and the financial envelope for the period 1979/1982, with tables showing the breakdown of the blocking by programme element and the financial status of the programme in 1979 in relation to the financial envelope

Language: EN;FR

Orc: ESA/PB-RS(79)36

Shelf n°: ESA-M-ESA/PB-RS(79)36

File: ESA-4093 09/11/1979

1980 Earthnet budget

Pages: 4

Official issue : draft Council Resolution ESA/C/XXXVII/RES.7

Language: EN;FR

Orc: ESA/PB-RS(79)37

See also: ESA/C/MIN/37. ESA/AF(79)50. ESA/AF(79)55. ESA/C(79)143
Shelf n°: ESA-P-4093

File: ESA-4094 08/11/1979

European Remote Sensing Satellite Programme

Pages: 2

Official issue : information note on main objectives of a workshop on the ground segment of the programme and on its participants

Language: EN;FR

Orc: ESA/PB-RS(79)38

Shelf n°: ESA-M-ESA/PB-RS(79)38

File: ESA-4095 26/11/1979

Remote Sensing Preparatory Programme (RSPP)

Pages: 4

Official issue : draft 1980 RSPP budget, with an extract from the Financial Plan as annex

Language: EN;FR

Orc: ESA/PB-RS(79)39

Shelf n°: ESA-M-ESA/PB-RS(79)39

File: ESA-4096 16/01/1980

Utilisation policy of Earthnet income

Pages: 4

Official issue : note introducing the nature of the Earthnet Programme income and charging policy, its funding, the elaboration of the overall plan and the annual budget

Language: EN;FR

Orc: ESA/PB-RS(80)1

Shelf n°: ESA-M-ESA/PB-RS(80)1

File: ESA-4097 17/01/1980-22/01/1980

Upgrading of Earthnet for LANDSAT-D/D-1

Pages: 23

Official issues : proposal by the Executive for the upgrading of the network to acquire, archive, pre-process and distribute LANDSAT-D data and the funding required to operate the LANDSAT elements in the 1982/1985 timeframe

Language: EN;FR

Orc: ESA/PB-RS(80)2;ESA/PB-RS(80)2,ADD.1

Remarks: Addendum only in microfiche

Shelf n°: ESA-M-ESA/PB-RS(80)2

File: ESA-4098 22/01/1980

Updating of the contributions in kind from Germany to the Remote Sensing Preparatory Programme (RSPP)

Pages: 2

Official issue : list of contributions in kind from Germany for the period 1979/1980

Language: FR

Orc: ESA/PB-RS(80)3

See also: ESA/PB-RS(79)33

Shelf n°: ESA-M-ESA/PB-RS(80)3

File: ESA-4099 22/01/1980

Preliminary proposal for a European Remote Sensing Programme

Pages: 13

Official issue : note introducing the main elements of the programme, the analysis of the possible options and the overall development plan, with tables showing the supplementary Phase-A studies for systems and payloads definition, the ERS nominal programme, its preparatory phase and the financial envelope and funding profile for Phase-1 of ERS-1 programme

Language: FR
 Orc: ESA/PB-RS(80)4
Shelf n°: ESA-M-ESA/PB-RS(80)4

File: ESA-4100 16/01/1980
Future of Kiruna centre and extension of the ESRANGE Agreement

Pages: 1
 Official issue : cover note to a document concerning the recapitulation of the legal and institutional position of ESRANGE, and the development of activities at the Kiruna centre
 Language: EN
 Orc: ESA/PB-RS(80)5
 See also: ESA/C(79)135
Shelf n°: ESA-M-ESA/PB-RS(80)5

File: ESA-4101 29/01/1980
Possible EARSeL role in the preparation of the European Remote Sensing Satellite Programme

Pages: 5
 Photocopy of official issue and official issue : note by the European Association of Remote Sensing Laboratories (EARSeL)
 Language: EN;FR
 Orc: ESA/PB-RS(80)6
Shelf n°: ESA-M-ESA/PB-RS(80)6

File: ESA-4102 06/02/1980
Earth observation by satellite

Pages: 4
 Photocopy of official issue : information note on the results of the Conference, held from 09/1979 to 12/1979
 Language: FR
 Orc: ESA/PB-RS(80)7
Shelf n°: ESA-M-ESA/PB-RS(80)7

File: ESA-4103 31/01/1980
SURSAT mission

Pages: 5
 Photocopy of official issue and official issue : information note by the Canadian delegation concerning the programme background, its objective, status, and technical and programmatic conclusions
 Language: EN;FR
 Orc: ESA/PB-RS(80)8
Shelf n°: ESA-M-ESA/PB-RS(80)8

File: ESA-4104 28/01/1980-07/02/1980
Canadian participation in the Preparatory Remote Sensing Satellite Programme

Pages: 32
 Photocopies of official issues and official issues : note on the financial implications of the participation by Canada in the programme, with tables showing the calculation of the scales of contributions to internal and external costs under the programme.
 As Annex n.1 : Final Resolution on the Canadian participation in the programme.
 As Annex n.2 : draft and revised draft Arrangement concerning the Canadian participation in the programme
 Language: EN;FR
 Orc: ESA/PB-RS(80)9;ESA/PB-RS(80)9,REV.1;ESA/PB-RS(80)9,ADD.1,ADD.2;ESA/PB-RS(80)9,ANNEX 2,REV.1
 Remarks: 1. revision of draft resolution on paper
Shelf n°: ESA-M-ESA/PB-RS(80)9

File: ESA-4105 29/01/1980

1980 Earthnet prices

Pages: 1

Photocopy of official issue : information note on costs for data products and invitation to extend the validity of the existing standard Earthnet prices

Language: EN

Orc: ESA/PB-RS(80)10

Shelf n°: ESA-M-ESA/PB-RS(80)10

File: ESA-4106 31/01/1980

2. SEASAT/Synthetic Aperture Radar (SAR) Workshop: Frascati on 10/12/1979

Pages: 6

Photocopy of official issue : information note on evaluation of SEASAT/Synthetic Aperture Radar (SAR) imagery, SAR sensor evaluation, SEASAT follow-on activities, draft agenda

Language: EN

Orc: ESA/PB-RS(80)11

Shelf n°: ESA-M-ESA/PB-RS(80)11

File: ESA-4107 05/02/1980

Legal transformation of Earthnet Programme

Pages: 3

Photocopy of official issue : note on the effects of change, draft Declaration by Earthnet Programme participants

Language: FR

Orc: ESA/PB-RS(80)12

See also: ESA/C/XXXIX/RES.6,FINAL;ESA/PB-RS/VI/DEC.

Shelf n°: ESA-M-ESA/PB-RS(80)12

File: ESA-4108 07/02/1980

Norwegian participation in the Remote Sensing Preparatory Programme (RSPP)

Pages: 2

Official issue : statement by the Norwegian observer

Language: EN;FR

Orc: ESA/PB-RS(80)13

Shelf n°: ESA-M-ESA/PB-RS(80)13

File: ESA-4109 28/02/1980

Updating of PB-RS terms of reference

Pages: 4

Official issue and official issue : terms of reference updated according to the Council Resolution, as a result of which Earthnet become a part of ESA mandatory activities with effect from 01/01/1980

Language: EN;FR

Orc: ESA/PB-RS(80)14

See also: ESA/C/XXXIX/RES.6,FINAL;ESA/PB-RS(80)12

Shelf n°: ESA-M-ESA/PB-RS(80)14

File: ESA-4110 03/03/1980-08/05/1980

Earthnet Programme

Pages: 21

Photocopy of official issue and official issues : medium-term plan for for the period 1981/1985, containing an overall proposal for the programme and, as addendum, complementary information.

Relevant subjects : Approved activities in the programme

Proposal for new activities (extension of the activity of the Earthnet Programme Office (EPO), LANDSAT-D/D-1, continuation of the experimental missions, Precision Preprocessing (PPP),

short-duration remote sensing mission, adaption of the network to SPOT, NOSS (American satellite) and MOS-1 (Japanese satellite), European ERS-1 and ERS-2 programme)
Level of activity of Earthnet Programme in the foreseen period.

As Annex n.2 : estimated annual payment schedule for Earthnet Programme

Language: EN;FR

Orc: ESA/PB-RS(80)15;ESA/PB-RS(80)15,ADD.1,ADD.2

Remarks: ESA/PB-RS(80),ADD.2 is an unofficial, undated english version of the document

See also: ESA/C/XXXIX/RES.6

Shelf n°: ESA-M-ESA/PB-RS(80)15

File: ESA-4111 29/02/1980-10/03/1980

Remote Sensing Satellites

Pages: 6

Official issues and photocopy of official issue : cover note to a document introducing guidelines for a European policy concerning the remote sensing satellites and, as addendum, information note on main comments by IRAG

Language: EN;FR

Orc: ESA/PB-RS(80)16;ESA/PB-RS(80)16,ADD.1

Remarks: Comments only on microfiche

See also: ESA/IRAG(80)10

Shelf n°: ESA-M-ESA/PB-RS(80)16

File: ESA-4112 05/05/1980

European Remote Sensing Satellite Programme

Pages: 14

Official issue : overall proposal for the programme.

Relevant subjects : Description of the missions and their objectives

Evolution of the programme since 1977

Specific elements of the programme

Preparatory activities

Phase-B-1 of the ERS-1 satellite

Further phases and overall development plan of the Remote Sensing Satellite Programme (ERS-1 and ERS-2)

Updating of the financial envelope.

As Annex n.1 : draft Council Resolution concerning the European Remote Sensing Satellite Programme.

As Annex n.2 : draft Declaration by the participants in the programme

Language: FR

Orc: ESA/PB-RS(80)17

Shelf n°: ESA-M-ESA/PB-RS(80)17

File: ESA-4113 05/05/1980

Earth Observation Advisory Group

Pages: 3

Photocopy of official issue : proposal on the setting up of the group and terms of reference

Language: FR

Orc: ESA/PB-RS(80)18

Shelf n°: ESA-M-ESA/PB-RS(80)18

File: ESA-4114 08/05/1980

Earth Oriented Research activities

Pages: 11

Photocopy of official issue : recapitulation of activities, technical, financial and legal aspects, tables listing the configuration options of the Coastal Oceans Monitoring Satellite System (COMSS) payload, the preparatory studies and the 1980 forecast budget

Language: EN

Orc: ESA/PB-RS(80)19

Shelf n°: ESA-M-ESA/PB-RS(80)19

File: ESA-4115 06/05/1980

Upgrading Earthnet for the LANDSAT-D element

Pages: 2

Official issue : procedure for the adoption of a new element, following the incorporation of Earthnet in the ESA mandatory activities

Language: EN;FR

Orc: ESA/PB-RS(80)20

See also: ESA/C/XXXIX/RES.6

Shelf n°: ESA-M-ESA/PB-RS(80)20

File: ESA-4116 09/05/1980

Remote Sensing Preparatory Programme (RSPP)

Pages: 53

Photocopy of official issue and official issue : report on 1979/1981 activities.

Relevant subjects : Description of the main activities of the programme under external contracts (microwave and optical payload activities, data management and platform activities)

Contributions in kind from France and Germany

Language: EN;FR

Orc: ESA/PB-RS(80)21

See also: ESA/PB-RS(79)33

Shelf n°: ESA-M-ESA/PB-RS(80)21

File: ESA-4117 13/05/1980

Multilateral meeting on Remote Sensing : Ottawa from 08/05 to 09/05/1980

Pages: 2

Photocopy of official issue and official issue : cover note to the report of the meeting

Language: EN;FR

Orc: ESA/PB-RS(80)22

See also: ESA/IRAG(80)18

Shelf n°: ESA-M-ESA/PB-RS(80)22

File: ESA-4118 22/05/1980

Joint meeting of RSWG/ERG experts

Pages: 3

Photocopy of official issue and official issue : report by the Chairman on the results of the meeting

Language: EN;FR

Orc: ESA/PB-RS(80)23

Shelf n°: ESA-M-ESA/PB-RS(80)23

File: ESA-4119 23/06/1980-17/02/1981

ERS-1 mission requirements and objectives

Pages: 172

Photocopies of official issues and official issues : memorandum reviewing the current situation, payload options, ERS-1, potential economic benefits to Europe of an ocean/ice surveillance satellite, applications to climate/ocean/ice research, various technical annexes and appendices, with 1., 2. and 3. revision

Language: EN;FR

Orc: ESA/PB-RS(80)24;ESA/PB-RS(80)24,REV.1 TO REV.3

Remarks: 2. and 3. revision also on paper

Shelf n°: ESA-M-ESA/PB-RS(80)24

File: ESA-4120 26/06/1980

Draft juridical documents for European Remote Sensing Satellite Programme

Pages: 10

Official issue : draft Council Resolution ESA/C/XLII/RES. and draft Declaration by the participants

Language: EN;FR

Orc: ESA/PB-RS(80)25

See also: ESA/PB-RS(80)17. ESA/C/MIN/42

Shelf n°: ESA-M-ESA/PB-RS(80)25

File: ESA-4121 23/06/1980

Preparation of an Earth Observation Programme

Pages: 7

Photocopy of official issue : document concerning progress of work by the Executive in the field of meteorology, remote sensing, research on knowledge of the Earth, operation of the programme

Language: FR

Orc: ESA/PB-RS(80)26

Shelf n°: ESA-M-ESA/PB-RS(80)26

File: ESA-4122 10/07/1980

World Research Programme on Climate

Pages: 4

Official issue : proposal of contribution to the programme, Research Programme by IAMAP, possible contribution by ESA

Language: FR

Orc: ESA/PB-RS(80)27

Shelf n°: ESA-M-ESA/PB-RS(80)27

File: ESA-4123 18/07/1980

1. PB-RS Advisory Group meeting : Paris on 27/06/1980

Pages: 2

Photocopy of official issue : report by the Chairman concerning terms of reference, advisable topics, points to be addressed aiming at a start of the Remote Sensing Programme

Language: EN

Orc: ESA/PB-RS(80)28

See also: ESA/RS-AG(80)2

Shelf n°: ESA-M-ESA/PB-RS(80)28

File: ESA-4124 27/08/1980

Remote Sensing Preparatory Programme

Pages: 26

Photocopy of official issue and official issue : status report as at 01/09/1980.

Relevant subjects : overall evaluation of the programme

Financial commitments and industrial return with reference to financial contributions

Updated list and planning of the activities included in the Remote Sensing Preparatory Programme (RSPP) and new activities

Language: EN;FR

Orc: ESA/PB-RS(80)29

Shelf n°: ESA-M-ESA/PB-RS(80)29

File: ESA-4125 12/09/1980

Remote Sensing Preparatory Programme (RSPP)

Pages: 6

Official issue : status report of the Canadian SAR-580 campaign as at 01/09/1980.

Relevant subjects : Project organisation

Proposals received

Scope of the campaign

Campaign planning method

Activity schedule

Financial aspects

Table showing the SAR-580 proposal breakdown by objectives

Language: EN;FR

Orc: ESA/PB-RS(80)30

Shelf n°: ESA-M-ESA/PB-RS(80)30

File: ESA-4126 17/09/1980

Earth Observation Programme

Pages: 38

Official issue : overall concept of the programme and mission objectives of the 1. Earth Observation Satellite ERS-1.

Relevant subjects : Proposal by the Executive (description of the approach, details of the proposal)

Recapitulation of the timetable

Legal approach and legal instruments required.

As Annex n.1 : draft Council Resolution ESA/C/XLIII/RES.4.

As Annex n.2 : draft additional Declaration on a Preparatory European Earth Observation Satellite Programme making use of remote sensing.

As Annex n.3 : description of the extended Remote Sensing Preparatory Programme (RSPP).

As Annex n.4 : overall envelope for the new Earth Observation Programme for 1981

Language: EN;FR

Orc: ESA/PB-RS(80)31

See also: ESA/C/MIN/43

Shelf n°: ESA-M-ESA/PB-RS(80)31

File: ESA-4127 12/09/1980

Earthnet programme

Pages: 2

Official issue : cover note to a document concerning the upgrading of Earthnet for LANDSAT-D/D-1

Language: EN;FR

Orc: ESA/PB-RS(80)32

See also: ESA/C(80)76

Shelf n°: ESA-M-ESA/PB-RS(80)32

File: ESA-4128 18/11/1980

1981 Earthnet prices

Pages: 13

Official issue : basic points considered in drafting the 1981 prices, with tables listing the draft prices of LANDSAT, SEASAT, Heat Capacity Mapping Mission (HCMM) and NIMBUS-7 data

Language: EN;FR

Orc: ESA/PB-RS(80)33

Shelf n°: ESA-M-ESA/PB-RS(80)33

File: ESA-4129 15/10/1980-28/02/1981

Extension of the Remote Sensing Preparatory Programme (RSPP)

Pages: 60

Official issues : note introducing the content of the RSPP extension (technological activities, systems and instrument studies, data collection, experimental campaigns, preparation of the tender action relating to the Phase-B-1), and the cost to completion and funding of the programme, with the draft and revised draft additional Declaration on a Preparatory European Earth Observation satellite Programme making use of remote sensing as annex.

As Addendum n.1 : cover note to the Council Resolution ESA/C/XLIII/RES.4.

As Addendum n.2 : table listing the contributions to the RSPP extension

Language: EN;FR

Orc: ESA/PB-RS(80)34;ESA/PB-RS(80)34,ADD.1,ADD.2;ESA/PB-RS(80)34,REV.1 TO REV.3; ESA/PB-RS(80)34,REV.3,ADD.1

See also: ESA/PB-RS(80)31. ESA/C/MIN/43

Shelf n°: ESA-M-ESA/PB-RS(80)34

File: ESA-4130 25/11/1980

Remote Sensing Preparatory Programme (RSPP) and METEOSAT data

Pages: 2

Official issue : cover note to a document introducing proposals for the scientific utilisation of METEOSAT data

Language: EN;FR

Orc: ESA/PB-RS(80)35

See also: ESA/RS-AG(80)3

Shelf n°: ESA-M-ESA/PB-RS(80)35

File: ESA-4131 28/11/1980-[12/1980]

Norwegian participation to the Preparatory European Remote Sensing Satellite Programme

Pages: 12

Official issues : introduction note, with the draft Resolution ESA/PB-RS/XII/RES. and the draft and revised draft Arrangement concerning the participation of Norway in the programme as annexes

Language: EN;FR

Orc: ESA/PB-RS(80)36;ESA/PB-RS(80)36,REV.1

Shelf n°: ESA-M-ESA/PB-RS(80)36

File: ESA-4132 05/12/1980-11/12/1980

Draft 1981 Remote Sensing Preparatory Programme (RSPP) budget

Pages: 10

Official issues : comments by the AFC and additional information on the draft 1981 RSPP budget, and table showing the definitive breakdown of the 1981 contributions consequent to the adoption of the budget for the RSPP

Language: EN;FR

Orc: ESA/PB-RS(80)37;ESA/PB-RS(80)37,ADD.1;ESA/PB-RS(80)37,ADD.1,REV.1

See also: ESA/PB-RS/MIN/12

Shelf n°: ESA-M-ESA/PB-RS(80)37

File: ESA-4133 10712/1980

Draft 1981 budget for Earthnet activities

Pages: 8

Handritten notes on an official issue

Language: FR

Orc: ESA/PB-RS(79)9,REV.1

Remarks: See file 4065

Shelf n°: ESA-M-ESA/PB-RS(79)9,REV.1

File: ESA-4935 20/12/1977-18/08/1980

Remote sensing programme

Pages: 50

Copy of agreement between ESA and Dutch National Aerospace Laboratory for distribution of remote sensing data

Report of visit in Canada from 22/05 to 25/05/1979

Minutes of meetings of Remote Sensing CFT Editing Committee : 10/07/1980, 12/08/1980

Language: EN;FR

Shelf n°: ESA-P-4935

File: ESA-4945 11/1975-26/01/1981

Remote sensing programme development

Pages: 135

Presentation to the Council of programmes of European remote sensing

Notes and correspondence on earth resources

Language: EN;FR

Shelf n°: ESA-P-4945

File: ESA-6740 28/01/1981

Extension of Remote Sensing Preparatory Programme (RSPP)

Pages: 20

Official issue : draft 1981 budget estimates, income, expenditure, financial plan with explanations

Language: EN;FR

Orc: ESA/PB-RS(81)1

Shelf n°: ESA-M-ESA/PB-RS(81)1

File: ESA-6741 05/02/1981

Nominal payload for the 1. ESA remote sensing satellite (ERS-1)

Pages: 19

Official issue : proposal for ERS-1 including mission objectives, candidate instruments, launcher and satellite platform, choice of payload, ERS-1 orbit, figure of possible in-flight configuration of ERS-1 provided by computer, table of relevance of instruments to mission objectives

Language: EN;FR

Orc: ESA/PB-RS(81)2

Shelf n°: ESA-M-ESA/PB-RS(81)2

File: ESA-6742 11/02/1981

Participation of Germany to Remote Sensing Preparatory Programme (RSPP)

Pages: 4

Official issue : note on changes in the content of participation in kind by Germany, with detailed contribution and reasons of changes requested

Language: EN;FR

Orc: ESA/PB-RS(81)3

Shelf n°: ESA-M-ESA/PB-RS(81)3

File: ESA-6743 12/02/1981

Participation of Germany to Remote Sensing Preparatory Programme (RSPP)

Pages: 2

Official issue : proposal for participation in kind by Germany

Language: EN;FR

Orc: ESA/PB-RS(81)4

Shelf n°: ESA-M-ESA/PB-RS(81)4

File: ESA-6744 11/02/1981

Synthetic Aperture Radar (SAR-580) campaign

Pages: 6

Official issue : status report as at 06/02/1981 including calibration, effect of extension, state of advancement, project schedule, financial aspects, project reliability, organigram with work package description

Language: EN;FR

Orc: ESA/PB-RS(81)5

Shelf n°: ESA-M-ESA/PB-RS(81)5

File: ESA-6745 12/02/1981

Processing of CONVAIR-580 Synthetic Aperture Radar (SAR) data

Pages: 2

Official issue : note on utilisation of Experimental SAR Processing Facility (ESPF) for SEASAT-A SAR data at RAE, Farnborough

Language: EN;FR

Orc: ESA/PB-RS(81)6

Shelf n°: ESA-M-ESA/PB-RS(81)6

File: ESA-6746 12/02/1981

Preparatory European Remote Sensing Satellite Programme

Pages: 2

Official issue : note on revision of implementing rules, Article n.10

Language: EN;FR

Orc: ESA/PB-RS(81)7

See also: ESA/PB-RS(79)11,REV.3

Shelf n°: ESA-M-ESA/PB-RS(81)7

File: ESA-6747 24/02/1981

Remote Sensing Preparatory Programme

Pages: 8

Official issue : 1981 budget with adjustment of financial envelope, with contributions by the various countries and internal and external costs

Language: EN;FR

Orc: ESA/PB-RS(81)8

Shelf n°: ESA-M-ESA/PB-RS(81)8

File: ESA-6748 27/02/1981

Proposal for the nominal ERS-1 payload

Pages: 2

Official issue : report of RS-AG Chairman on the proposal with mention of instruments included in the payload

Language: EN;FR

Orc: ESA/PB-RS(81)9

Shelf n°: ESA-M-ESA/PB-RS(81)9

File: ESA-6749 09/04/1981-25/09/1981

Draft implementing rules of Preparatory European Remote Sensing Satellite Programme

Pages: 16

Official issues : revised text of the rules as amended in the light of comments by delegations, with final text as approved on 17/09/1981

Language: EN;FR

Orc: ESA/PB-RS(81)10;ESA/PB-RS(81)10,REV.1

Shelf n°: ESA-M-ESA/PB-RS(81)10

File: ESA-6750 04/06/1981

Landsat data acquired at Fucino and Kiruna

Pages: 23

Official issue : information paper on distribution and pricing of Landsat products for 1981-1985 timeframe, Earthnet programme, role of ESA and National Points of Contact (NPOC)
Annexes of Landsat products prices worldwide, income, cost elements of Earthnet landsat network, costs versus price, evolution of Earthnet data distribution

Language: EN;FR

Orc: ESA/PB-RS(81)11

Shelf n°: ESA-M-ESA/PB-RS(81)11

File: ESA-6751 04/06/1981-02/09/1981

ESA Remote Sensing Satellite (ERS) System

Pages: 111

Official issues : programme proposal for definition, design, development and exploitation of ERS system, Phases B, C/D, E (system exploitation), with annexes containing draft Resolution and Declaration

Revised programme proposal

Language: EN;FR

Orc: ESA/PB-RS(81)12;ESA/PB-RS(81)12,REV.1

Shelf n°: ESA-M-ESA/PB-RS(81)12

File: ESA-6752 01/06/1981

ERS-1 ground segment

Pages: 2

Official issue : report of RS-AG Chairman on the proposal for ground segment, operation of overall system and implementation

Language: EN;FR

Orc: ESA/PB-RS(81)13

Shelf n°: ESA-M-ESA/PB-RS(81)13

File: ESA-6753 04/06/1981

Archiving of METEOSAT data

Pages: 11

Official issue : report of the METEOSAT Archive Working Group concerning METEOSAT-1 and METEOSAT-2 data archive, preservation of digital data, media possibilities, climate data set

Language: EN;FR

Orc: ESA/PB-RS(81)14

Shelf n°: ESA-M-ESA/PB-RS(81)14

File: ESA-6754 09/06/1981

ERS-1 Programme

Pages: 6

Official issue : note by UK delegation concerning need for well defined services generating economic and commercial returns, structuring of the programme, identification of potential applications users, read-out stations, oceanographic data acquisition, UK data acquisition station

Language: EN;FR

Orc: ESA/PB-RS(81)15

Shelf n°: ESA-M-ESA/PB-RS(81)15

File: ESA-6755 16/06/1981

Remote Sensing Preparatory Programme

Pages: 44

Official issue : progress report as at 01/06/7191, description of new activities, part of the extension of RSPP and, as annex, updated list and planning of the different activities included in RSPP with tables of subject, value contractor, timescale and actual situation

Language: EN;FR

Orc: ESA/PB-RS(81)16

Shelf n°: ESA-M-ESA/PB-RS(81)16

File: ESA-6756 26/10/1981

European Remote Sensing Satellite Programme

Pages: 12

Official issue : cover note to draft Declaration with comments discussed in the Potential Participants meetings, text of draft Declaration

Language: EN;FR

Orc: ESA/PB-RS(81)17

See also: ESA/PB-RS/XVI/DEC.1 (DRAFT)

Shelf n°: ESA-M-ESA/PB-RS(81)17

File: ESA-6757 28/08/1981-11/09/1981

METEOSAT-1 image archive

Pages: 6

Official issues : note on continued access to the archive, High Density Tape (HDT) recorders maintenance, First Global GARP Experiment (FGGE), costs per copy of archive data,

copying of METEOSAT-1 image data from HDT to High Density Computer Tape (HDCT), with addendum on interest to acquire data set by UK and French institutes

Language: EN;FR

Orc: ESA/PB-RS(81)18;ESA/PB-RS(81)18,ADD.1

Shelf n°: ESA-M-ESA/PB-RS(81)18

File: ESA-6758 28/08/1981

METEOSAT-2 image archive

Pages: 7

Official issue : proposal for METEOSAT-2 image data, possibilities of using video machines or conventional tapes, characteristics of the proposed system, annual gross costs, product prices

Language: EN;FR

Orc: ESA/PB-RS(81)19

Shelf n°: ESA-M-ESA/PB-RS(81)19

File: ESA-6759 10/09/1981

Synthetic Aperture Radar (SAR-580) campaign

Pages: 41

Official issue : status report from 02/1981 to 08/1981 including experimental plan, campaign readiness review, data collection and data quality, processing, project schedule, financial aspects, planned and actual expenditure

As annexes: flight schedule from experimental plan, data collection sequence and inventory, note on data quality

Language: EN;FR

Orc: ESA/PB-RS(81)20

Shelf n°: ESA-M-ESA/PB-RS(81)20

File: ESA-6760 07/09/1981

ERS-1 programme proposal

Pages: 35

Official issue : comments by delegations on target cost of the programme, preliminary percentage of their participation, suggestions in descoping of the payload

Language: EN;FR

Orc: ESA/PB-RS(81)21

See also: ESA/PB-RS(81)12,REV.1

Shelf n°: ESA-M-ESA/PB-RS(81)21

File: ESA-6761 17/09/1981

ERS-1 revised programme proposal and archives of METEOSAT data

Pages: 6

Official issue : report of Chairman of RS-AG to PB-RS on ERS-1, omission of sensor OCM on the 1. mission and of stretching buffer, ground segment, reliability and spare satellite, campaigns, METEOSAT archives, comments on ERS-1 proposal by Danish delegation

Language: EN;FR

Orc: ESA/PB-RS(81)22

Shelf n°: ESA-M-ESA/PB-RS(81)22

File: ESA-6762 04/11/1981-[1983]

European Remote Sensing Satellite Programme

Pages: 60

Official issues : draft implementing rules, with revisions and addenda

Language: EN;FR

Orc: ESA/PB-RS(81)23;ESA/PB-RS(81)23,REV.1 TO REV.5;ESA/PB-RS(81)23,REV;1, ADD.1;ESA/PB-RS(81)23,REV.3,ADD.1

Shelf n°: ESA-M-ESA/PB-RS(81)23

File: ESA-6763 13/11/1981

Earth Observation Preparatory Programme (EOPP)

Pages: 7

Official issue : outline of the proposal for EOPP, assumptions, scope and activities, principal characteristics, content for 1982 and further steps

Language: EN;FR

Orc: ESA/PB-RS(81)24

Shelf n°: ESA-M-ESA/PB-RS(81)24

File: ESA-6764 13/11/1981

Earthnet experimental missions

Pages: 13

Official issue : proposal for continuation of missions, underlying principles, programme outline, seasat related activities, lannion, Maspalomas station, archiving technology

As annexes: budgetary envelope for continuation of Earthnet experimental missions and main schedule

Language: EN;FR

Orc: ESA/PB-RS(81)25

Shelf n°: ESA-M-ESA/PB-RS(81)25

File: ESA-6765 13/11/1981

Additional Earthnet element for ERS-1

Pages: 4

Official issue : description of the additional element, preliminary financial estimates, funding requirements

Language: EN;FR

Orc: ESA/PB-RS(81)26

Shelf n°: ESA-M-ESA/PB-RS(81)26

File: ESA-6766 09/11/1981

Earthnet prices for 1982

Pages: 19

Official issue : presentation of price proposal for Earthnet data products for 1982

As annexes: tables of international Landsat and Seasat, HCMM, NIMBUS-7, Convair-580 SAR data prices for digital and photographic products

Language: EN;FR

Orc: ESA/PB-RS(81)27

Shelf n°: ESA-M-ESA/PB-RS(81)27

File: ESA-6767 13/11/1981

Operating costs at Earthnet

Pages: 6

Official issue : comparison chart of Earthnet and foreign Landsat stations with special reference to operational aspects

Language: EN;FR

Orc: ESA/PB-RS(81)28

Shelf n°: ESA-M-ESA/PB-RS(81)28

File: ESA-6768 13/11/1981

Precision preprocessing of Landsat data

Pages: 4

Official issue : note on basic service concerning generation of precision preprocessed products, Royal Aircraft Establishment (RAE) proposal

Language: EN;FR

Orc: ESA/PB-RS(81)29

Shelf n°: ESA-M-ESA/PB-RS(81)29

File: ESA-6769 10/11/1981

Choice of launcher for ERS-1

Pages: 4

Official issue : information note on launch by shuttle, and by ARIANE

Language: EN;FR

Orc: ESA/PB-RS(81)30

Shelf n°: ESA-M-ESA/PB-RS(81)30

File: ESA-6770 10/11/1981

ERS-1 additional activities (Phase-B)

Pages: 6

Official issue : information note on critical technology items to be studied and developed: microwave payload and satellite technology activities

Language: EN;FR

Orc: ESA/PB-RS(81)31

Shelf n°: ESA-M-ESA/PB-RS(81)31

File: ESA-6771 13/11/1981

Space Informatics Network Experiment (SPINE)

Pages: 2

Official issue : information note on SPINE experimental Earth resources data dissemination network, main objectives, transmission of images, testing and exploitation

Language: EN;FR

Orc: ESA/PB-RS(81)32

Shelf n°: ESA-M-ESA/PB-RS(81)32

File: ESA-6772 16/11/1981

Remote Sensing Satellite Programme budget

Pages: 18

Official issue : note on draft 1982 budget including breackdown of expenditure and comparison with initial estimates, contributions by participants, extract from the financial plan

Language: EN;FR

Orc: ESA/PB-RS(81)33

Shelf n°: ESA-M-ESA/PB-RS(81)33

File: ESA-6773 18/11/1981

Earthnet draft 1982 budget

Pages: 4

Official issue : revised budget with explanations concerning reduction in staff

Language: EN;FR

Orc: ESA/PB-RS(81)34

Shelf n°: ESA-M-ESA/PB-RS(81)34

File: ESA-6774 23/12/1981

Draft Declaration on European Remote Sensing Satellite Programme

Pages: 2

Official issue : information note by the Executive on amendments proposed and subscription

Language: EN;FR

Orc: ESA/PB-RS(81)35

See also: ESA/C(81)96

Shelf n°: ESA-M-ESA/PB-RS(81)35

File: ESA-6775 06/01/1982

Remote Sensing Preparatory Programme

Pages: 17

Official issue : status report as at 31/12/1981 including distribution of contracts per major item and per country, SAR-580 campaign costs, list of studies performed within RSPP and its extension, tentative list of activities to be performed in parallel with ERS-1 Phase-B

Language: EN;FR

Orc: ESA/PB-RS(82)1

Shelf n°: ESA-M-ESA/PB-RS(82)1

File: ESA-6776 19/01/1982

Remote Sensing Programme Board meetings

Pages: 2

Official issue : tentative dates for 1982 meetings

Language: EN;FR

Orc: ESA/PB-RS(82)2

Shelf n°: ESA-M-ESA/PB-RS(82)2

File: ESA-6777 18/01/1982

participation in ERS-1 mission

Pages: 16

Official issue : information note on announcement of opportunity for Part B membership of instrument and data teams, selection procedure, timescale, preliminary list of members for the various teams, terms of reference, relations between teams

As annex: objectives and content of the Programme

Language: EN;FR

Orc: ESA/PB-RS(82)3

Shelf n°: ESA-M-ESA/PB-RS(82)3

File: ESA-6778 11/01/1982

Precision preprocessing of Landsat data

Pages: 3

Official issue : views of the Swedish delegation

Language: EN;FR

Orc: ESA/PB-RS(82)4

Shelf n°: ESA-M-ESA/PB-RS(82)4

File: ESA-6779 14/01/1982

Embarkment of coastal zone color scanner on ERS-1

Pages: 4

Official issue : information note on investigation of technical feasibility to embark the scanner, technical interface compatibility between Ocean Color Imager (OCI) and ERS-1 baseline configuration, ground segment and data access

Language: EN;FR

Orc: ESA/PB-RS(82)5

Shelf n°: ESA-M-ESA/PB-RS(82)5

File: ESA-6780 01/03/1982

Announcement of opportunity for ERS-1 mission

Pages: 19

Official issue : evaluation and recommendations concerning the n.9 proposals submitted, summary evaluation results, technical and scientific panels, reports by the panels

Language: EN;FR

Orc: ESA/PB-RS(82)6

Shelf n°: ESA-M-ESA/PB-RS(82)6

File: ESA-6781 15/02/1982-05/03/1982

European Remote Sensing Satellite Programme

Pages: 17

Official issues : draft Declaration and, as addendum, summary of outcome of meetings of participating States in ERS-1, Paris on 03/03/1982, including location of project team, ground segment, industrial policy, financial envelope of Phase-B

Language: EN;FR

Orc: ESA/PB-RS(82)7;ESA/PB-RS(82)7,ADD.1

Shelf n°: ESA-M-ESA/PB-RS(82)7

File: ESA-6782 19/03/1982

Activities relating to ERS-1 Programme

Pages: 4

Official issue : progress report concerning preparatory programme, SAR-580 campaign, Phase-B of ERS-1

Language: EN;FR

Orc: ESA/PB-RS(82)8

Shelf n°: ESA-M-ESA/PB-RS(82)8

File: ESA-6783 22/03/1982

Earthnet Programme

Pages: 10

Official issue : information note on approved activities of the overall plans n.1 and n.2, future activities of Earthnet, consideration on the long term, forecast of expenditure for approved and non-approved elements, total expenditure of ground segment over 1982-1989

Language: EN;FR

Orc: ESA/PB-RS(82)9

Shelf n°: ESA-M-ESA/PB-RS(82)9

File: ESA-6784 05/03/1982

Earth Observation Advisory Committee (EOAC)

Pages: 4

Official issue : note on advisory structure of ESA, terms of reference of EOAC, composition, working groups set up

Language: EN;FR

Orc: ESA/PB-RS(82)10

Shelf n°: ESA-M-ESA/PB-RS(82)10

File: ESA-6785 17/03/1982

Studies to be included in ERS-1 Earthnet element

Pages: 4

Official issue : proposals for studies and estimated costs

Language: EN;FR

Orc: ESA/PB-RS(82)11

Shelf n°: ESA-M-ESA/PB-RS(82)11

File: ESA-6786 18/03/1982

Costs of ERS-1, Phase-B

Pages: 5

Official issue : information note on impact of delay in the start, additional studies, possible change of ERS-1 procurement approach on financial envelope, schedule of payment appropriations

Language: EN;FR

Orc: ESA/PB-RS(82)12

Shelf n°: ESA-M-ESA/PB-RS(82)12

File: ESA-6787 24/03/1982

ERS-1 Programme

Pages: 2

Official issue : report by Chairman of RS-AG on meeting held on 23/03/1982 concerning orbit characteristics of ERS-1, ERS-1 announcement of opportunity package, Earth Observation Preparatory Programme

Language: EN;FR

Orc: ESA/PB-RS(82)13

Shelf n°: ESA-M-ESA/PB-RS(82)13

File: ESA-6788 19/05/1982

Earthnet: extension of the Memorandum of Understanding

Pages: 11

Official issue : cover note and text of MOU between ESA and Telespazio concerning use of facilities at Fucino for reception and preprocessing of data from remote sensing of Earth by satellite

Language: EN;FR

Orc: ESA/PB-RS(82)14

Shelf n°: ESA-M-ESA/PB-RS(82)14

File: ESA-6789 26/05/1982

1982 Earth observation studies

Pages: 4

Official issue : information note on studies to be funded from the general studies budget and initiated in 1982, background

Language: EN;FR

Orc: ESA/PB-RS(82)15

Shelf n°: ESA-M-ESA/PB-RS(82)15

File: ESA-6790 09/06/1982

Remote sensing activities

Pages: 4

Official issue : progress report as at 07/06/1982 including SAR-580 campaign, offer of participation in ERS-1 mission, ERS-1 Phase-B, FSLP remote sensing experiments

Language: EN;FR

Orc: ESA/PB-RS(82)16

Shelf n°: ESA-M-ESA/PB-RS(82)16

File: ESA-6791 09/06/1982

Credits for ERS-1, Phase-B

Pages: 2

Official issue : proposal for coverage of shortfall of credits, possible solutions

Language: EN;FR

Orc: ESA/PB-RS(82)17

Shelf n°: ESA-M-ESA/PB-RS(82)17

File: ESA-6792 08/06/1982-17/09/1982

Participation of Canada in European Remote Sensing Satellite Programme, Phase-B

Pages: 8

Official issues : draft Arrangement and, as addendum, amendment proposed by Canadian delegation

Language: EN;FR

Orc: ESA/PB-RS(82)18;ESA/PB-RS(82)18,ADD.1

Shelf n°: ESA-M-ESA/PB-RS(82)18

File: ESA-6793 08/06/1982

Participation of Norway in European Remote Sensing Satellite Programme, Phase-B

Pages: 6

Official issue : draft Arrangement

Language: EN;FR

Orc: ESA/PB-RS(82)19

Shelf n°: ESA-M-ESA/PB-RS(82)19

File: ESA-6794 02/06/1982

ERS-1, Phase-B

Pages: 4

Official issue : report by Chairman of Remote Sensing Advisory Group concerning Along Track Scanning Radiometer (ATSR), possible orbit options for ERS-1, role and content of an Earth Observation Preparatory Programme

As annex: recommendation concerning ATSR adopted by RS-AG

Language: EN;FR

Orc: ESA/PB-RS(82)20

Shelf n°: ESA-M-ESA/PB-RS(82)20

File: ESA-6795 01/06/1982

Evolution of Earthnet Programme

Pages: 9

Official issue : paper by the Executive on Earthnet results compared with original objectives, need to review Earthnet goals, future objectives

Language: EN;FR

Orc: ESA/PB-RS(82)21

Shelf n°: ESA-M-ESA/PB-RS(82)21

File: ESA-6796 04/06/1982

Precision preprocessing element in the framework of Earthnet

Pages: 12

Official issue : status report on the preparation of the element, with proposed guidelines for programme proposal

Language: EN;FR

Orc: ESA/PB-RS(82)22

Shelf n°: ESA-M-ESA/PB-RS(82)22

File: ESA-6797 02/06/1982

Possible orbit options for ERS-1

Pages: 2

Official issue : cover note to Recommendation and invitation note to the Board for approval of increase to 777 km. of orbit altitude

Language: EN;FR

Orc: ESA/PB-RS(82)23

See also: ESA/RS-AG(82)4

Shelf n°: ESA-M-ESA/PB-RS(82)23

File: ESA-6798 07/06/1982-09/08/1982

Earthnet experimental missions

Pages: 3

Official issues : note on extension of Memorandum of Understanding between ESA and UK concerning integration of facilities of Oakhanger and Farnborough

As addendum: note on extension of MOU between ESA and CONIE and of MOU between ESA and French Direction de la Météorologie Nationale on the insertion of the Lannion station

Language: EN;FR

Orc: ESA/PB-RS(82)24;ESA/PB-RS(82)24,ADD.1

Shelf n°: ESA-M-ESA/PB-RS(82)24

File: ESA-6799 31/08/1982

Earth Observation Preparatory Programme (EOPP)

Pages: 13

Official issue : proposal for the Programme including missions, means for the preparation of future missions, scope of activities, content of the proposed EOPP for 1983, financial considerations

Language: EN;FR

Orc: ESA/PB-RS(82)25

Shelf n°: ESA-M-ESA/PB-RS(82)25

File: ESA-6800 31/08/1982

Earth Observation Preparatory Programme (EOPP)

Pages: 14

Official issue : draft Resolution and draft implementing rules

Language: EN;FR

Orc: ESA/PB-RS(82)26

Shelf n°: ESA-M-ESA/PB-RS(82)26

File: ESA-6801 02/09/1982

METEOSAT Archive and Data Service

Pages: 6

Official issue : status report on archive of METEOSAT data, Data Service, price policy, table of provision of products (photographic and magnetic tapes)

As annex: note on METEOSAT archive recovery

Language: EN;FR

Orc: ESA/PB-RS(82)27

Shelf n°: ESA-M-ESA/PB-RS(82)27

File: ESA-6802 10/09/1982

Remote Sensing Programme

Pages: 2

Official issue : status report on SAR-580 campaign, ERS-1 Phase-B, FSLP

Language: EN;FR

Orc: ESA/PB-RS(82)28

Shelf n°: ESA-M-ESA/PB-RS(82)28

File: ESA-6803 09/09/1982

Extension of Earthnet experimental missions

Pages: 12

Official issue : information note on archival technology, Earthnet archives, potential of new archiving techniques, implementation of pilot archival system, table of characteristics of Earthnet data archives

Language: EN;FR

Orc: ESA/PB-RS(82)29

Shelf n°: ESA-M-ESA/PB-RS(82)29

File: ESA-6804 29/10/1982

Landsat station at Fucino

Pages: 2

Official issue : cover note to the draft Memorandum of Understanding between ESA and Telespazio

Language: EN;FR

Orc: ESA/PB-RS(82)30

Shelf n°: ESA-M-ESA/PB-RS(82)30

File: ESA-6805 15/11/1982

Remote Sensing Programme

Pages: 2

Official issue : status report on SAR-580 campaign, ERS-1 Phase-B, FSLP

Language: EN;FR

Orc: ESA/PB-RS(82)31

Shelf n°: ESA-M-ESA/PB-RS(82)31

File: ESA-6806 10/11/1982

Cost-to-completion of ERS-1, Phase-B

Pages: 7

Official issue : information note on cost-to-completion evolution, content of ERS-1 Phase-B envelope

Language: EN;FR

Orc: ESA/PB-RS(82)32
Shelf n°: ESA-M-ESA/PB-RS(82)32

File: ESA-6807 09/11/1982

ERS-1 Programme, Phase-B

Pages: 8

Official issue : draft 1983 budget including payment appropriations, general headings, outstanding commitments and contract authority, estimated payments in 1984

Income of ERS-1

Language: EN;FR

Orc: ESA/PB-RS(82)33

Shelf n°: ESA-M-ESA/PB-RS(82)33

File: ESA-6808 03/11/1982

Continuation of Earthnet experimental missions

Pages: 6

Official issue : note on proposal concerning operations of Earthnet facilities, evaluation of emerging archiving technologies, budgetary envelope for continuation of missions and main schedule

Language: EN;FR

Orc: ESA/PB-RS(82)34

Shelf n°: ESA-M-ESA/PB-RS(82)34

File: ESA-6809 08/11/1982

Precision pre-processing (PPP) of Landsat data

Pages: 10

Official issue : Executive's proposal for PPP, objectives, tasks, implementation philosophy, costing and schedule of the element, forecast of payment, estimated implementation schedule

Language: EN;FR

Orc: ESA/PB-RS(82)35

Shelf n°: ESA-M-ESA/PB-RS(82)35

File: ESA-6810 04/11/1982

Earthnet prices for 1983

Pages: 16

Official issue : price proposal by Executive for Earthnet data products, pricing policy, table of international Landsat data prices, digital and photographic products

Language: EN;FR

Orc: ESA/PB-RS(82)36

Shelf n°: ESA-M-ESA/PB-RS(82)36

File: ESA-6811 09/11/1982

Remote Sensing Programme Board meetings

Pages: 2

Official issue : tentative dates of 1983 meetings

Language: EN;FR

Orc: ESA/PB-RS(82)37

Shelf n°: ESA-M-ESA/PB-RS(82)37

File: ESA-6812 09/11/1982

Space Information Network Experiment (SPINE)

Pages: 3

Official issue : information note on objectives, participants, sites of SPINE Earth stations, demonstrations, prospects for future

Language: EN;FR

Orc: ESA/PB-RS(82)38

Shelf n°: ESA-M-ESA/PB-RS(82)38

File: ESA-6813 15/11/1982
METEOSAT Archive and Data Service

Pages: 3
 Official issue : status report on archiving activity, transfer of data, turn-around time of Service, provision of products
 Language: EN;FR
 Orc: ESA/PB-RS(82)39
Shelf n°: ESA-M-ESA/PB-RS(82)39

File: ESA-6814 06/12/1982-04/03/1983
Earthnet investments and operations

Pages: 44
 Official issues : information note on Earthnet Programme Office ESRIN at Frascati, Landsat facilities, NIMBUS-7 and HCMM stations, SEASAT and SAR processing facilities, with revision
 Language: EN;FR
 Orc: ESA/PB-RS(82)40;ESA/PB-RS(82)40,REV.1
Shelf n°: ESA-M-ESA/PB-RS(82)40

File: ESA-6815 29/09/1981-13/10/1981
Draft Declaration on European Sensing Satellite Programme (ERS-1)

Pages: 4
 Official issues : cover note to the draft Declaration
 Language: EN;FR
 Orc: ESA/PB-RS(81)WP/1;ESA/PB-RS(81)WP/1,REV.1
Shelf n°: ESA-P-6815

File: ESA-6816 30/09/1981
European Remote Sensing Satellite Programme

Pages: 8
 Official issue : draft implementing rules
 Language: EN;FR
 Orc: ESA/PB-RS(81)WP/2
Shelf n°: ESA-P-6816

File: ESA-6817 15/10/1981
Meeting of Potential Participants in ERS-1 Programme : Paris on 07/10/1981

Pages: 4
 Official issue : draft agenda, list of participants, brief report.
 Relevant subjects : Draft Declaration and programme approach
 Technical content of programme
 Ground segment
 Financial aspects
 Location of project team
 Language: EN
 Orc: ESA/PB-RS(81)WP/3
Shelf n°: ESA-P-6817

File: ESA-7376 23/02/1983
Remote Sensing programmes

Pages: 27
 Official issue : status report on Remote Sensing Preparatory Programme (RSPP) and distribution of contracts per country, activities in parallel with Phase-B, FSLP, staff situation.
 As Annexes : list of studies performed within RSPP and its extension, table of studies and related companies, country and amount
 Language: EN;FR

Orc: ESA/PB-RS(83)1
Shelf n°: ESA-M-ESA/PB-RS(83)1

File: ESA-7377 24/02/1983-26/06/1984

Development and exploitation of European Remote Sensing Satellite Programme (ERS, Phase-C/D/E)

Pages: 102

Official issues : cover notes and texts of draft Declarations including objectives and technical content, financial provisions, with revisions

Language: EN;FR

Orc: ESA/PB-RS(83)2;ESA/PB-RS(83)2,REV.1 TO REV.6

Shelf n°: ESA-M-ESA/PB-RS(83)2

File: ESA-7378 24/02/1983

Landsat Memorandum of Understanding (MOU)

Pages: 34

Official issue : draft Agreement between ESA and Swedish Board for Space Activities concerning extension of use of European Space range (ESRANGE) Landsat station, with annexes of list of equipment owned by Swedish Space Corporation (SSC) and by ESA

Language: EN;FR

Orc: ESA/PB-RS(83)3

Shelf n°: ESA-M-ESA/PB-RS(83)3

File: ESA-7379 07/03/1983

Landsat Memorandum of Understanding (MOU)

Pages: 5

Official issue : draft Agreement between ESA and National Ocean and Atmosphere Organisation (NOAA) on the reception of landsat data

Language: EN

Orc: ESA/PB-RS(83)4

Shelf n°: ESA-M-ESA/PB-RS(83)4

File: ESA-7380 18/02/1983

Earthnet prices for 1983

Pages: 20

Official issue : pricing policy for 1983, price list standard of Earthnet products in 1983

Language: EN;FR

Orc: ESA/PB-RS(83)5

Shelf n°: ESA-M-ESA/PB-RS(83)5

File: ESA-7381 16/02/1983

FSLP and shuttle remote sensing experiments

Pages: 12

Official issue : proposal for data processing and distribution of the experiments, mission objectives, role of Earthnet, financial aspects

Language: EN;FR

Orc: ESA/PB-RS(83)6

Shelf n°: ESA-M-ESA/PB-RS(83)6

File: ESA-7382 18/02/1983

Earthnet investments and operations

Pages: 11

Official issue : comments by French, German, Norwegian and UK delegations

Language: EN;FR

Orc: ESA/PB-RS(83)9

Remarks: ESA/PB-RS(83)7 and ESA/PB-RS(83)8 not issued

Shelf n°: ESA-M-ESA/PB-RS(83)9

File: ESA-7383 10/02/1983

Earthnet Programme

Pages: 19

Official issue : description of Earthnet activities in 1982, missions, operations, studies, significant events, Earthnet acquisition status and data distribution, sales value of distributed products for invoices and income

Language: EN;FR

Orc: ESA/PB-RS(83)10

Shelf n°: ESA-M-ESA/PB-RS(83)10

File: ESA-7384 24/02/1983

Use of satellite telecommunication links for remote sensing data distribution

Pages: 9

Official issue : review of present status and achievements of Space Informatics Network Experiment (SPINE), relevance of SPINE-types systems for future remote sensing satellite missions, product breakdown for 01/09/1981 to 31/08/1982

Language: EN;FR

Orc: ESA/PB-RS(83)11

Shelf n°: ESA-M-ESA/PB-RS(83)11

File: ESA-7385 22/02/1983

Revision of Earthnet prices for 1983

Pages: 6

Official issue : comments on revised prices by German and Swiss delegations

Language: EN;FR

Orc: ESA/PB-RS(83)12

Shelf n°: ESA-M-ESA/PB-RS(83)12

File: ESA-7386 17/02/1983

Earth observation studies

Pages: 4

Official issue : list of 1983 studies funded from general studies budget

Language: EN;FR

Orc: ESA/PB-RS(83)13

Shelf n°: ESA-M-ESA/PB-RS(83)13

File: ESA-7387 30/05/1983

Remote sensing on-going activities

Pages: 6

Official issue : status report on Synthetic Aperture Radar (SAR-580) campaign, European Remote satellite (ERS-1) Phase-B, activities conducted concurrently with Phase-B, FSLP

Language: EN;FR

Orc: ESA/PB-RS(83)14

Shelf n°: ESA-M-ESA/PB-RS(83)14

File: ESA-7388 20/05/1983

Extension of Phase-B of European Remote Sensing (ERS-1)

Pages: 8

Official issue : proposal for extension including present plan for Phase-B, extension requirements, solution by Executive, activities includes, legal aspects.

As Annex : estimated cost-to-completion

Language: EN;FR

Orc: ESA/PB-RS(83)15

Shelf n°: ESA-M-ESA/PB-RS(83)15

File: ESA-7389 11/05/1983

METEOSAT archive and data service

Pages: 5

Official issue : status report concerning image archive on tapes of METEOSAT-1 and METEOSAT-2, image archive in photo negatives, meteorological products on tape, table of provision of products from 1978 to 1982

Language: EN;FR

Orc: ESA/PB-RS(83)16

Shelf n°: ESA-M-ESA/PB-RS(83)16

File: ESA-7390 17/05/1983

Commercialisation of Landsat products

Pages: 14

Official issue : paper on remote sensing market within earthnet coverage area, market segments, financial aspects, operating costs, commercialisation scenarios, proposals by Executive.

As Annex : detailed study of potential market for Landsat data and tables of geographical location

Language: EN;FR

Orc: ESA/PB-RS(83)17

Shelf n°: ESA-M-ESA/PB-RS(83)17

File: ESA-7391 25/05/1983

Tracking and Data Relay Satellite System (TDRSS)

Pages: 8

Official issue : information note on TDRSS availability, operational commitments, US policy on TM data acquisition and processing, status of landsat-4.

As Annexes : National Ocean and Atmosphere Organisation (NOOA) prices for landsat products and services and Landsat-4 system requirements

Language: EN;FR

Orc: ESA/PB-RS(83)18

Shelf n°: ESA-M-ESA/PB-RS(83)18

File: ESA-7392 17/05/1983

Landsat data quotas for National Points of Contact (NPOCs) in 1983

Pages: 2

Official issue : new proposal taking into account remarks and preliminary comments from NPOCs and their policy

Language: EN;FR

Orc: ESA/PB-RS(83)19

Shelf n°: ESA-M-ESA/PB-RS(83)19

File: ESA-7393 10/05/1983

Earthnet Programme

Pages: 6

Official issue : information document by Swiss delegation on evolution of the programme concerning rationalisation and pricing policy

Language: EN;FR

Orc: ESA/PB-RS(83)20

Shelf n°: ESA-M-ESA/PB-RS(83)20

File: ESA-7394 30/05/1983

Draft Memorandum of Understanding (MOU) between ESA and National Ocean and Atmosphere Administration (NOOA) on reception of Landsat data

Pages: 8

Official issue : comments by AFC concerning access to Landsat spacecraft and product distribution

Language: EN;FR

Orc: ESA/PB-RS(83)21

Shelf n°: ESA-M-ESA/PB-RS(83)21

File: ESA-7395 23/06/1983

European remote Sensing (ERS-1) Programme, extension of Phase-B

Pages: 8

Official issue : paper on legal aspects, Phase-C/D start-up scheme, possible legal options.

As Annexes : proposed amendments to draft Declaration and text of Declaration on Phase-B

Language: EN;FR

Orc: ESA/PB-RS(83)22

Shelf n°: ESA-M-ESA/PB-RS(83)22

File: ESA-7396 30/06/1983

Agreements between ESA and National Points of Contact

Pages: 2

Official issue : information note on extension of agreements with NOPCs for use of satellite remote sensing data

Language: EN;FR

Orc: ESA/PB-RS(83)23

Shelf n°: ESA-M-ESA/PB-RS(83)23

File: ESA-7397 01/07/1983

Chairmanship of Programme Board

Pages: 2

Official issue : cover note to draft Council Resolution of delegate bodies

Language: EN;FR

Orc: ESA/PB-RS(83)24

See also: ESA/C/LIX/RES.1

Shelf n°: ESA-M-ESA/PB-RS(83)24

File: ESA-7398 05/07/1983

European Remote Sensing (ERS-1): Phase-B extension

Pages: 9

Official issue : detailed content including expenditure, extension requirements, industrial and internal activities, justification for increase in funding requirements, tables of estimated cost and of industrial return

Language: EN;FR

Orc: ESA/PB-RS(83)25

Shelf n°: ESA-M-ESA/PB-RS(83)25

File: ESA-7399 05/07/1983

Draft Memorandum of Understanding (MOU) between ESA and National Ocean and Atmosphere Administration (NOAA)

Pages: 2

Official issue : information note on responsibility of ESA, reduction of access fee in case of degradation of satellite, submission of a revised text of Agreement

Language: EN;FR

Orc: ESA/PB-RS(83)26

Shelf n°: ESA-M-ESA/PB-RS(83)26

File: ESA-7400 06/07/1983-20/07/1983

European Remote Satellite (ERS-1): extension of Phase-B

Pages: 12

Official issues : draft supplementary budget by Executive, with tables of income and expenditure at mid-1982 prices and 1983 conversion rates, with revision

Language: EN;FR

Orc: ESA/PB-RS(83)27;ESA/PB-RS(83)27,REV.1

Shelf n°: ESA-M-ESA/PB-RS(83)27

File: ESA-7401 20/07/1983

European Remote Satellite (ERS-1): extension of Phase-B

Pages: 10

Official issue : note on amendments to draft Declaration and text of Declaration

Language: EN;FR

Orc: ESA/PB-RS(83)28

Shelf n°: ESA-M-ESA/PB-RS(83)28

File: ESA-7402 03/08/1983

1983 budget for European Remote Satellite (ERS-1): extension of Phase-B

Pages: 6

Official issue : note on budgets, tables of income and expenditure

Language: EN;FR

Orc: ESA/PB-RS(83)29

Shelf n°: ESA-M-ESA/PB-RS(83)29

File: ESA-7403 16/12/1983

European Remote Satellite (ERS-1) on-going activities

Pages: 4

Official issue : status report on ERS-1 space segment activities, work on system level, Active Microwave Instrument (AMI), Radar Altimeter (RA), ground segment, microwave remote sensing experiment and metric camera for FSLP

Language: EN;FR

Orc: ESA/PB-RS(83)30

Shelf n°: ESA-M-ESA/PB-RS(83)30

File: ESA-7404 02/12/1983

European Remote Satellite (ERS-1): programme proposal for Phase-C/D/E

Pages: 5

Official issue : introduction to Volumes concerning programme objectives and technical description, management and planning, programme costs, contributions from Member States and geographical return to industry, tables of amounts of programme proposals versus PB-RS approved baseline, diagram of end-to-end geophysical and engineering parameters for wind scatterometer

Language: EN;FR

Orc: ESA/PB-RS(83)31

Shelf n°: ESA-M-ESA/PB-RS(83)31

File: ESA-7405 06/12/1983

Earthnet prices and quotas policy for 1984

Pages: 18

Official issue : proposal by Executive on pricing policy for 1984, table of comparison of National Ocean and Atmosphere Organisation (NOAA) and Earthnet prices of the basic Landsat products, quota policy for 1984 to be abolished, price of Landsat data for National Points of Contact (NPOCs).

As Annex : price list of standard Earthnet products

Language: EN;FR

Orc: ESA/PB-RS(83)32

Shelf n°: ESA-M-ESA/PB-RS(83)32

File: ESA-7406 15/12/1983

1984 Earth Observation Studies

Pages: 6

Official issue : proposals for studies to be funded from General Studies budget including list of studies, missions concerning ocean, advanced land, solid Earth, climatology and atmosphere, advanced meteorology, orbiting space transports, new applications for remote sensing data

Language: EN;FR

Orc: ESA/PB-RS(83)33

Shelf n°: ESA-M-ESA/PB-RS(83)33

File: ESA-7407 15/12/1983

Earthnet investments and operations

Pages: 2

Official issue : information note on Earthnet investments, operation costs and activities

Language: EN;FR

Orc: ESA/PB-RS(83)35

Remarks: ESA/PB-RS(83)34 not issued

Shelf n°: ESA-M-ESA/PB-RS(83)35

File: ESA-7408 13/12/1983

Earthnet Programme: 1983 activities and 1984 plan

Pages: 15

Official issue : description of activities and objectives for 1984, missions handled, Landsat and Nimbus operations, development, studies, significant events, tables of acquisitions plans and status of missions, Landsat data distribution, sales value of products, experimental missions data distribution

Language: EN;FR

Orc: ESA/PB-RS(83)36

Shelf n°: ESA-M-ESA/PB-RS(83)36

File: ESA-7409 20/12/1983

European Remote Sensing (ERS-1) Programme: extension of Phase-B

Pages: 2

Official issue : note on legal and budgetary aspects

Language: EN;FR

Orc: ESA/PB-RS(83)37

Shelf n°: ESA-M-ESA/PB-RS(83)37

File: ESA-8747 18/01/1984

Extension of the ERS-1 EARTHNET element

Pages: 10

Official issue : request for deblocking of funds

Language: EN;FR

Orc: ESA/PB-RS(84)2

Shelf n°: ESA-M-ESA/PB-RS(84)2

File: ESA-8748 09/01/1984

Increasing EARTHNET Efficiency

Pages: 10

Official issue : information note

Language: EN;FR

Orc: ESA/PB-RS(84)3

Shelf n°: ESA-M-ESA/PB-RS(84)3

File: ESA-8749 20/01/1984

METEOSAT Archive and Data Service

Pages: 4

Official issue : status report

Language: EN;FR

Orc: ESA/PB-RS(84)4

Shelf n°: ESA-M-ESA/PB-RS(84)4

File: ESA-8750 25/01/1984

ERS-1 Programme proposal

Pages: 4

Official issue : note from Italian delegation

Language: EN;FR
 Orc: ESA/PB-RS(84)5
 See also: ESA/PB-RS(83)31
Shelf n°: ESA-M-ESA/PB-RS(84)5

File: ESA-8751 02/02/1984
Italian contribution to ERS-1 PAF

Pages: 2
 Official issue : note by the Italian delegation
 Language: EN;FR
 Orc: ESA/PB-RS(84)6
Shelf n°: ESA-M-ESA/PB-RS(84)6

File: ESA-8752 13/04/1984
Further preparation of the ERS-1 Phase-C-D-E programme proposal

Pages: 22
 Official issue : note for the continuation of the programme and, as annex, draft resolution
 Language: EN;FR
 Orc: ESA/PB-RS(84)7
Shelf n°: ESA-M-ESA/PB-RS(84)7

File: ESA-8753 24/04/1984
C-band scatterometer campaign

Pages: 6
 Official issue : technical note
 Language: EN;FR
 Orc: ESA/PB-RS(84)8
Shelf n°: ESA-M-ESA/PB-RS(84)8

File: ESA-8754 07/05/1984
The ERS-1 Ground segment configuration

Pages: 2
 Official issue : note by the Executive
 Language: EN;FR
 Orc: ESA/PB-RS(84)9
Shelf n°: ESA-M-ESA/PB-RS(84)9

File: ESA-8755 15/05/1984-25/05/1984
Draft 1984 budget for ERS-1 pre-phase-C-D-E

Pages: 12
 Official issues : note and, as annexes, explanatory tables, plus 1. revision
 Language: EN;FR
 Orc: ESA/PB-RS(84)10;ESA/PB-RS(84)10,REV.1
Shelf n°: ESA-M-ESA/PB-RS(84)10

File: ESA-8756 28/05/1984
Extension of Phase-B of the ERS-1 programme

Pages: 2
 Official issues : cover note to a resolution amending the declaration on the matter
 Language: EN;FR
 Orc: ESA/PB-RS(84)11
 See also: ESA/PB-RS/XXV/DEC. (FINAL)
Shelf n°: ESA-M-ESA/PB-RS(84)11

File: ESA-8757 29/05/1984
ERS-1 Phase-C-D-E

Pages: 11
 Official issue : comments of the UK, Canadian and German delegations to a Declaration

Language: EN;FR
 Orc: ESA/PB-RS(84)12
 See also: ESA/PB-RS(83)2,REV.4
Shelf n°: ESA-M-ESA/PB-RS(84)12

File: ESA-8758 08/06/1984
1984 budget for ERS-1 pre-phase-C-D-E

Pages: 2
 Official issue : note to be submitted to PB-RS
 Language: EN;FR
 Orc: ESA/PB-RS(84)13
Shelf n°: ESA-M-ESA/PB-RS(84)13

File: ESA-8759 29/06/1984
Commercialisation of LANDSAT thematic mapper (TM) data within EARTHNET

Pages: 16
 Official issue : information note
 Language: EN;FR
 Orc: ESA/PB-RS(84)14
Shelf n°: ESA-M-ESA/PB-RS(84)14

File: ESA-8760 28/06/1984
The ERS-1 off-line ground segment programme : Summary of national proposals to ESA and possible harmonisation

Pages: 20
 Official issue : information note
 Language: EN;FR
 Orc: ESA/PB-RS(84)15
Shelf n°: ESA-M-ESA/PB-RS(84)15

File: ESA-8761 27/06/1984-11/02/1985
EARTHNET Medium Term Plan 1985/1990

Pages: 76
 Official issues : report, plus 1. revision and addendum
 Language: EN;FR
 Orc: ESA/PB-RS(84)16;ESA/PB-RS(84)16,REV.1;ESA/PB-RS(84)16,REV.1,ADD.1
Shelf n°: ESA-M-ESA/PB-RS(84)16

File: ESA-8762 27/07/1984-04/10/1984
Draft 1984 budget for Phase-C-D of ERS-1 programme

Pages: 12
 Official issues : note with explanatory tables, plus 1. revision
 Language: EN;FR
 Orc: ESA/PB-RS(84)17;ESA/PB-RS(84)17,REV.1
Shelf n°: ESA-M-ESA/PB-RS(84)17

File: ESA-8763 27/09/1984
Archiving of METEOSAT data

Pages: 7
 Official issue : note to be submitted to the delegations
 Language: EN;FR
 Orc: ESA/PB-RS(84)18
Shelf n°: ESA-M-ESA/PB-RS(84)18

File: ESA-8764 11/09/1984-[10/1984]

Draft agreement between Norway and ESA on the Norway's participation in the development and exploitation phase of ERS-1 programme

Pages: 12

Official issues : note and, as annex, text of agreement, plus draft revised text

Language: EN;FR

Orc: ESA/PB-RS(84)19:ESA/PB-RS(84)19,ANNEX,REV.

Shelf n°: ESA-M-ESA/PB-RS(84)19

File: ESA-8765 25/09/1984

Draft agreement between Canada and ESA on the Canada's participation in the development and exploitation phase of ERS-1 programme

Pages: 6

Official issue : note and, as annex, text of agreement

Language: EN;FR

Orc: ESA/PB-RS(84)20

Shelf n°: ESA-M-ESA/PB-RS(84)20

File: ESA-8766 18/10/1984

On-going activities for ERS-1

Pages: 16

Official issue : status report

Language: EN;FR

Orc: ESA/PB-RS(84)21

Shelf n°: ESA-M-ESA/PB-RS(84)21

File: ESA-8767 18/10/1984

EARTHNET activities

Pages: 8

Official issue : status report

Language: EN

Orc: ESA/PB-RS(84)22

Shelf n°: ESA-M-ESA/PB-RS(84)22

File: ESA-8768 18/09/1984

Metric camera reflight

Pages: 4

Official issue : technical note

Language: EN;FR

Orc: ESA/PB-RS(84)23

Shelf n°: ESA-M-ESA/PB-RS(84)23

File: ESA-8769 19/09/1984

Memorandum of Understanding (MOU) between NOAA and ESA for the direct reception and distribution of LANDSAT data

Pages: 7

Official issue : text of a revised annex

Language: EN;FR

Orc: ESA/PB-RS(84)24

Shelf n°: ESA-M-ESA/PB-RS(84)24

File: ESA-8770 01/10/1984

Commercialisation of LANDSAT data acquired by EARTHNET

Pages: 2

Official issue : proposal to be submitted to the delegations

Language: EN;FR

Orc: ESA/PB-RS(84)25

Shelf n°: ESA-M-ESA/PB-RS(84)25

File: ESA-8771 03/10/1984
EARTHNET ERS-1 Element
 Pages: 45
 Official issue : programme proposal
 Language: EN;FR
 Orc: ESA/PB-RS(84)26
Shelf n°: ESA-M-ESA/PB-RS(84)26

File: ESA-8772 01/10/1984
Committee of Earth Observation Satellites
 Pages: 26
 Official issue : information note
 Language: EN
 Orc: ESA/PB-RS(84)27
Shelf n°: ESA-M-ESA/PB-RS(84)27

File: ESA-8773 03/10/1984
ERS-1 processing and archiving facility in Italy
 Pages: 6
 Official issue : information note
 Language: EN;FR
 Orc: ESA/PB-RS(84)28
Shelf n°: ESA-M-ESA/PB-RS(84)28

File: ESA-8774 03/10/1984
Principles on remote sensing data
 Pages: 2
 Official issue : cover note
 Language: EN;FR
 Orc: ESA/PB-RS(84)29
 See also: ESA/IRAC(84)24
Shelf n°: ESA-M-ESA/PB-RS(84)29

File: ESA-8775 15/10/1984
ERS-1 off-line facilities proposed by UK
 Pages: 4
 Official issue : status note
 Language: EN;FR
 Orc: ESA/PB-RS(84)30
Shelf n°: ESA-M-ESA/PB-RS(84)30

File: ESA-8776 18/10/1984
ERS-1 low bit rate data archiving and off-line processing facility
 Pages: 8
 Official issue : proposal by French delegation
 Language: EN;FR
 Orc: ESA/PB-RS(84)31
Shelf n°: ESA-M-ESA/PB-RS(84)31

File: ESA-8777 20/11/1984
Draft agreement with Austria on participation in phases-C-D-E of ERS-1 programme
 Pages: 6
 Official issue : note and, as annex, text of the agreement
 Language: EN;FR
 Orc: ESA/PB-RS(84)32
Shelf n°: ESA-M-ESA/PB-RS(84)32

File: ESA-8778 31/10/1984

Draft 1985 budget for phases-C-D of ERS-1 programme

Pages: 4

Official issue : note and, as annex, explanatory table

Language: EN;FR

Orc: ESA/PB-RS(84)33

Shelf n°: ESA-M-ESA/PB-RS(84)33

File: ESA-8779 05/11/1984

ERS-1 precision processing and archiving facility in Italy

Pages: 16

Official issue : summary note

Language: EN;FR

Orc: ESA/PB-RS(84)34

Shelf n°: ESA-M-ESA/PB-RS(84)34

File: ESA-8780 13/11/1984

Request for unblocking the remaining part of 1984 budget for phase-C-D industrial development of ERS-1 programme

Pages: 2

Official issue : information note

Language: EN;FR

Orc: ESA/PB-RS(84)35

Shelf n°: ESA-M-ESA/PB-RS(84)35

File: ESA-8781 23/10/1984

EARTHNET prices and distribution policy for 1985

Pages: 21

Official issue : proposals by the Executive

Language: EN;FR

Orc: ESA/PB-RS(84)36

Shelf n°: ESA-M-ESA/PB-RS(84)36

File: ESA-8782 07/11/1984

METEOSAT products distribution and charging policy

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/PB-RS(84)37

See also: ESA/PB-OM(84)32

Shelf n°: ESA-M-ESA/PB-RS(84)37

File: ESA-8783 31/10/1984

Preparation of request for proposal (RFP) for commercialization of LANDSAT data acquired by EARTHNET

Pages: 8

Official issue : information note

Language: EN;FR

Orc: ESA/PB-RS(84)38

Shelf n°: ESA-M-ESA/PB-RS(84)38

File: ESA-8784 06/11/1984-29/04/1985

Schedule of meetings for 1985

Pages: 4

Official issues : draft agendas

Language: EN;FR

Orc: ESA/PB-RS(84)39;ESA/PB-RS(84)39,REV.1

Shelf n°: ESA-M-ESA/PB-RS(84)39

File: ESA-8785 09/11/1984
European Remote Sensing Satellite Programme
 Pages: 3
 Official issue : proposal to place the ERS-1 C-D contract
 Language: EN;FR
 Orc: ESA/PB-RS(84)40
Shelf n°: ESA-M-ESA/PB-RS(84)40

File: ESA-8786 19/11/1984
Setting-up of an ERS-1 low bit-rate data archiving and off-line processing facility
 Pages: 33
 Official issue : French proposals
 Language: EN;FR
 Orc: ESA/PB-RS(84)41
Shelf n°: ESA-M-ESA/PB-RS(84)41

File: ESA-8787 20/11/1984
ERS-1 processing and archiving facility in Tromsø
 Pages: 4
 Official issue : proposal by the Norwegian delegations
 Language: EN;FR
 Orc: ESA/PB-RS(84)42
Shelf n°: ESA-M-ESA/PB-RS(84)42

File: ESA-8788 21/11/1984
13. RS-AG meeting held on 16/11/1984
 Pages: 2
 Official issue : report of RS-AG Chairman
 Language: EN;FR
 Orc: ESA/PB-RS(84)43
Shelf n°: ESA-M-ESA/PB-RS(84)43

File: ESA-8789 22/11/1984
ERS-1 off-line and on-line components
 Pages: 4
 Official issue : German proposal
 Language: EN
 Orc: ESA/PB-RS(84)44
Shelf n°: ESA-M-ESA/PB-RS(84)44

File: ESA-8790 23/11/1984
ERS-1 and EARTHNET
 Pages: 27
 Official issue : status reports on both programmes
 Language: EN;FR
 Orc: ESA/PB-RS(84)45
Shelf n°: ESA-M-ESA/PB-RS(84)45

File: ESA-8791 13/03/1984
Cost reductions for ERS-1 Phase-C-D-E
 Pages: 10
 Official issue : proposals by the Executive
 Language: EN;FR
 Orc: ESA/PB-RS(84)WP/1
 Remarks: ESA/PB-RS(83)34 not issued

Shelf n°: ESA-M-ESA/PB-RS(84)WP/1

File: ESA-8792 19/03/1984
Schedule of ERS-1 programme

Pages: 2

Official issue : note by the Executive

Language: EN;FR

Orc: ESA/PB-RS(84)WP/2

Remarks: ESA/PB-RS(83)34 not issued

Shelf n°: ESA-M-ESA/PB-RS(84)WP/2

File: ESA-8793 10/04/1984

Cost reductions

Pages: 8

Official issue : note presenting the results of some actions from the ERS-1 participants meeting held from 20/03 to 21/03/1984 in Paris relevant to cost matters

Language: EN;FR

Orc: ESA/PB-RS(84)WP/3

Remarks: ESA/PB-RS(83)34 not issued

Shelf n°: ESA-M-ESA/PB-RS(84)WP/3

File: ESA-8794 12/04/1984

Incentive scheme for industry

Pages: 2

Official issue : note by the Executive

Language: EN;FR

Orc: ESA/PB-RS(84)WP/4

Remarks: ESA/PB-RS(83)34 not issued

Shelf n°: ESA-M-ESA/PB-RS(84)WP/4

File: ESA-8795 17/04/1984-17/05/1984

Need for global coverage of oceans by the ERS-1 low bit rate (LBR) instruments

Pages: 31

Official issue : reviewing note prepared by the Executive

Language: EN;FR

Orc: ESA/PB-RS(84)WP/5;ESA/PB-RS(84)WP/5,REV.1

Remarks: ESA/PB-RS(83)34 not issued

Shelf n°: ESA-M-ESA/PB-RS(84)WP/5

File: ESA-8796 12/04/1984

Separate keys of contributions for the ground segment

Pages: 4

Official issue : scheme elaborated by the Executive

Language: EN;FR

Orc: ESA/PB-RS(84)WP/6

Remarks: ESA/PB-RS(83)34 not issued

Shelf n°: ESA-M-ESA/PB-RS(84)WP/6

File: ESA-8797 12/04/1984

Geographical return improvement

Pages: 13

Official issue : note outlining new proposals and the impact on the overall programme

Language: EN;FR

Orc: ESA/PB-RS(84)WP/7

Remarks: ESA/PB-RS(83)34 not issued

Shelf n°: ESA-M-ESA/PB-RS(84)WP/7

File: ESA-8798 16/04/1984

Revision of contribution scales during the programme

Pages: 3

Official issue : note by the Executive explaining the functioning of adjustments of contributions for ARIANE and OLYMPUS

Language: EN;FR

Orc: ESA/PB-RS(84)WP/8

Remarks: ESA/PB-RS(83)34 not issued

Shelf n°: ESA-M-ESA/PB-RS(84)WP/8

File: ESA-8799 28/06/1984

Contribution scale for phase-E of the ERS-1 programme

Pages: 6

Official issue : information note and, as annex, explanatory table

Language: EN;FR

Orc: ESA/PB-RS(84)WP/9

Remarks: ESA/PB-RS(83)34 not issued

Shelf n°: ESA-M-ESA/PB-RS(84)WP/9

File: ESA-9432 15/02/1985

Direct access to European Remote Sensing (ERS-1) SAR data from Fairbanks

Pages: 8

Official issue : note on NASA request for access to ERS-1, text of letter of Mr. B.I. Edelson, Associate administrator for Space Science and Applications, NASA, to Mr. E.S. Mallett, Director of applications, ESA

Language: EN;FR

Orc: ESA/PB-RS(85)1

Shelf n°: ESA-M-ESA/PB-RS(85)1

File: ESA-9433 15/02/1985

European Remote Sensing (ERS-1) off line facilities

Pages: 35

Official issue : description of facilities offered by German Remote Sensing Data Center Deutsche Forschungsgemeinschaft of Deutsche Forschungs- und Versuchsanstalt für Luft und Raumfahrt (DFVLR) as contribution to ERS-1 ground segment

Language: EN;FR

Orc: ESA/PB-RS(85)2

Shelf n°: ESA-M-ESA/PB-RS(85)2

File: ESA-9434 15/02/1985

European Remote Sensing (ERS-1) off line facilities

Pages: 19

Official issue : description of UK proposal including functions to be performed, implementation plan, financial and management aspects

Language: EN;FR

Orc: ESA/PB-RS(85)3

Shelf n°: ESA-M-ESA/PB-RS(85)3

File: ESA-9435 18/03/1985

European Remote Sensing (ERS-1) programme

Pages: 12

Official issue : status report including industrial contract, technical status, documentation and campaigns

Language: EN;FR

Orc: ESA/PB-RS(85)4

Shelf n°: ESA-M-ESA/PB-RS(85)4

File: ESA-9436 03/03/1985

Commercialisation of some Earthnet activities

Pages: 8

Official issue : report of the Chairman of the Working Group, with terms of reference and objectives of the Group, extension of the commercialisation, entities in the Consortium, request for proposal to be initiated

Language: EN;FR

Orc: ESA/PB-RS(85)5

Shelf n°: ESA-M-ESA/PB-RS(85)5

File: ESA-9437 15/05/1985

Remote Sensing Advisory Group (RS-AG)

Pages: 4

Official issue : report of the Chairman of the Group concerning European Remote Sensing (ERS-1) off line ground segment, fast delivery product data dissemination, cooperation with NASA, proposed harmonisation scheme, Earth Observation Preparatory Programme (EOPP)

Language: EN

Orc: ESA/PB-RS(85)6

Shelf n°: ESA-M-ESA/PB-RS(85)6

File: ESA-9438 09/05/1985

European Remote Sensing (ERS-1) data acquisition at Fairbanks

Pages: 8

Official issue : exchange letters between Mr. E.S. Mallet, director of Applications, ESA and r. B.I. Edelson, associate administrator for space science applications, NASA, note on acquisition of ERS-1 SAR data at NASA station in Alaska

Language: EN;FR

Orc: ESA/PB-RS(85)7

Shelf n°: ESA-M-ESA/PB-RS(85)7

File: ESA-9439 21/05/1985

European Remote Sensing (ERS-1) and Earthnet

Pages: 27

Official issue : status report concerning ERS-1 industrial contract, technical status, campaigns, Earthnet progress and its missions, facilities, commercialisation of certain activities, tables containing statistics

Language: EN;FR

Orc: ESA/PB-RS(85)8

Shelf n°: ESA-M-ESA/PB-RS(85)8

File: ESA-9440 10/05/1985-10/06/1985

Study comparing Maspalomas and Prince Albert versus Fairbanks stations for European Remote Sensing (ERS-1) low bit rate data reception

Pages: 5

Official issues : report on ESA and NASA activities and on investigations, actions taken by the Executive and ongoing and future measures

Language: EN;FR

Orc: ESA/PB-RS(85)9;ESA/PB-RS(85)9,CORR.1

Shelf n°: ESA-M-ESA/PB-RS(85)9

File: ESA-9441 09/05/1985

Earth Observation Preparatory Programme (EOPP)

Pages: 3

Official issue : draft programme proposal and report on present status of preparation

Language: EN;FR

Orc: ESA/PB-RS(85)10

Shelf n°: ESA-M-ESA/PB-RS(85)10

File: ESA-9442 07/05/1985-20/05/1985

Earthnet European Remote Sensing (ERS-1) element, phase B

Pages: 24

Official issues : proposal for unblocking of funds of 1985 Earthnet budget, including Processing and Archiving Facilities (PAFs), quality control, tables of ERS-1 PAF products, specifications and volumes, revised figures for funding of ERS-1 element

Language: EN;FR

Orc: ESA/PB-RS(85)11;ESA/PB-RS(85)11,CORR. 1

Shelf n°: ESA-M-ESA/PB-RS(85)11

File: ESA-9443 10/05/1985

Earthnet medium term plan 1985-1990

Pages: 2

Official issue : request for approval of the Earthnet plan

Language: EN;FR

Orc: ESA/PB-RS(85)12

Shelf n°: ESA-M-ESA/PB-RS(85)12

File: ESA-9444 09/05/1985

Unblocking of 1985 funds of Earthnet budget

Pages: 2

Official issue : request for approval concerning the element Access to foreign missions

Language: EN;FR

Orc: ESA/PB-RS(85)13

Shelf n°: ESA-M-ESA/PB-RS(85)13

File: ESA-9445 09/05/1985

Earth observation satellite mission

Pages: 2

Official issue : note on possible ISRO/ESA cooperation

Language: EN;FR

Orc: ESA/PB-RS(85)14

Shelf n°: ESA-M-ESA/PB-RS(85)14

File: ESA-9446 15/05/1985

Landsat products and assessment of production costs

Pages: 23

Official issue : information note on yearly costs for Landsat activities within Earthnet, unit product costs, tables for 1985, cost breakdown

Language: EN;FR

Orc: ESA/PB-RS(85)15

Shelf n°: ESA-M-ESA/PB-RS(85)15

File: ESA-9447 20/05/1985

Japanese Maritime Observation Satellite (MOS-1) and Indian Remote Sensing (IRS-1) missions

Pages: 7

Official issue : information note describing missions and objectives, interest to European remote sensing community, figure of spectral bands existing and planned RS spaceborn instruments

Language: EN;FR

Orc: ESA/PB-RS(85)16

Shelf n°: ESA-M-ESA/PB-RS(85)16

File: ESA-9448 08/05/1985

European Remote Sensing (ERS-1) announcement of opportunity

Pages: 15

Official issue : preliminary notice intended to be circulated by Executive, with description of ERS-1 system, figures of geophysical measurements and ERS-1 performance parameters and in flight and launch configuration, key features of ERS-1

Language: EN;FR

Orc: ESA/PB-RS(85)17

Shelf n°: ESA-M-ESA/PB-RS(85)17

File: ESA-9449 13/05/1985-27/09/1985

Earth Observation Preparatory Programme (EOPP)

Pages: 33

Official issues : draft legal texts, draft resolution, declaration and implementing rules, with revisions

Language: EN;FR

Orc: ESA/PB-RS(85)18;ESA/PB-RS(85)18,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-RS(85)18

File: ESA-9450 06/06/1985

Earthnet element Access to foreign missions

Pages: 6

Official issue : information note on proposal for 1985 activities, table of allocation of funds for the access to third party missions

Language: EN;FR

Orc: ESA/PB-RS(85)19

Shelf n°: ESA-M-ESA/PB-RS(85)19

File: ESA-9451 12/06/1985

European Remote Sensing (ERS-1) SAR data acquisition at Fairbanks station

Pages: 8

Official issue : draft memorandum of understanding between NASA and ESA

Language: EN;FR

Orc: ESA/PB-RS(85)20

Shelf n°: ESA-M-ESA/PB-RS(85)20

File: ESA-9452 18/06/1985

Utilisation of 1985 budget funds allocated to third party missions

Pages: 2

Official issue : request for approval

Language: EN;FR

Orc: ESA/PB-RS(85)21

Shelf n°: ESA-M-ESA/PB-RS(85)21

File: ESA-9453 06/08/1985

European Remote Sensing (ERS-1) data acquisition and processing

Pages: 25

Official issue : comparison of possible ground configurations including technical, cost and political aspects, figures of the various configurations

Language: EN;FR

Orc: ESA/PB-RS(85)22

Shelf n°: ESA-M-ESA/PB-RS(85)22

File: ESA-9454 04/11/1985

European Remote Sensing (ERS-1) low bit rate data acquisition and processing at Fairbanks station

Pages: 8

Official issue : draft memorandum of understanding between ESA and United States National Oceanic and Atmospheric Administration (NOAA)

Language: EN;FR

Orc: ESA/PB-RS(85)23
Shelf n°: ESA-M-ESA/PB-RS(85)23

File: ESA-9455 06/08/1985-20/02/1986
Earth Observation Preparatory Programme (EOPP)
 Pages: 18
 Official issues : draft implementing rules, with revisions
 Language: EN;FR
 Orc: ESA/PB-RS(85)24;ESA/PB-RS(85)24,REV.1,REV.3,REV.4
Shelf n°: ESA-M-ESA/PB-RS(85)24

File: ESA-9456 16/09/1985
Direct reception and distribution of Landsat data
 Pages: 9
 Official issues : text of revised Annex to memorandum of understanding between ESA and United States National Oceanic and Atmospheric Administration (NOAA), including fees, payment schedule
 Language: EN;FR
 Orc: ESA/PB-RS(85)25
Shelf n°: ESA-M-ESA/PB-RS(85)25

File: ESA-9457 04/09/1985
European Remote Sensing (ERS-1) low bit rate data
 Pages: 20
 Official issue : requirements for data availability and near real time processing, coverage of Kiruna for recorder dump
 Language: EN;FR
 Orc: ESA/PB-RS(85)26
Shelf n°: ESA-M-ESA/PB-RS(85)26

File: ESA-9458 19/09/1985
Use of Maspalomas station for ESA activities
 Pages: 6
 Official issue : information note on remote sensing missions, continuation of Nimbus activities, European Retrievable Carrier (EURECA) microgravity/IOC programmes, commonality of investments, table with summary of use of Maspalomas station for ESA activities
 Language: EN;FR
 Orc: ESA/PB-RS(85)27
Shelf n°: ESA-M-ESA/PB-RS(85)27

File: ESA-9459 24/09/1985-22/11/1985
Acquisition of European Remote Sensing (ERS-1) SAR data at Fairbanks
 Pages: 24
 Official issues : draft memorandum of understanding between NASA and ESA, with revisions
 Language: EN;FR
 Orc: ESA/PB-RS(85)28;ESA/PB-RS(85)28,REV.1,REV.2
Shelf n°: ESA-M-ESA/PB-RS(85)28

File: ESA-9460 26/09/1985
Earth Observation Preparatory Programme (EOPP)
 Pages: 2
 Official issue : note on structural issues relating to a Programme Board to be responsible for EOPP
 Language: EN;FR
 Orc: ESA/PB-RS(85)29
Shelf n°: ESA-M-ESA/PB-RS(85)29

File: ESA-9461 25/09/1985

Commercialisation of some Earthnet products

Pages: 29

Official issue : request for proposal for the distribution of Landsat products acquired by Earthnet, with figure of Landsat receiving station coverage

Language: EN;FR

Orc: ESA/PB-RS(85)30

Shelf n°: ESA-M-ESA/PB-RS(85)30

File: ESA-9462 10/10/1985

Potential use of European Retrievable Carrier (EURECA) for Earth observation programmes

Pages: 7

Official issue : document on background to EURECA, proposals issued, preliminary cost estimates and schedule, possible scenarios for Joint ESA/NASA EURECA missions

Language: EN;FR

Orc: ESA/PB-RS(85)31

Shelf n°: ESA-M-ESA/PB-RS(85)31

File: ESA-9463 25/09/1985

Commercialisation of some Earthnet activities

Pages: 11

Official issue : report by Chairman of Working Group on Commercialisation of some Earthnet Activities (CEWG), terms of reference of the Group, recommendations, objectives

Language: EN;FR

Orc: ESA/PB-RS(85)32

Shelf n°: ESA-M-ESA/PB-RS(85)32

File: ESA-9464 25/09/1985

Commercialisation of Landsat data acquired by Earthnet

Pages: 5

Official issue : notification of an intention to issue a request for proposal

Language: EN;FR

Orc: ESA/PB-RS(85)33

Shelf n°: ESA-M-ESA/PB-RS(85)33

File: ESA-9465 03/10/1985-[11/1985]

Tracking, telemetry and telecommand facilities and stations for acquisition, processing and distribution of data at Kiruna

Pages: 99

Official issues : draft agreement between ESA and Sweden, with radio frequency requirements and protection from radio frequency interference on the site, plus revised texts of the agreement

Language: EN;FR

Orc: ESA/PB-RS(85)34;ESA/PB-RS(85)34,ANNEX,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-RS(85)34

File: ESA-9466 11/10/1985

Prices of METEOSAT archive products

Pages: 2

Official issue : cover note to document of proposed prices

Language: EN;FR

Orc: ESA/PB-RS(85)36

Remarks: ESA/PB-RS(85)35 not issued

See also: ESA/PB-OM(85)29

Shelf n°: ESA-M-ESA/PB-RS(85)36

File: ESA-9467 17/10/1985

European Remote Sensing (ERS-1) and Earthnet programmes

Pages: 33

Official issue : reports concerning industrial contracts, technical status, schedules, campaigns, missions, status of facilities and developments, commercialisation

Language: EN;FR

Orc: ESA/PB-RS(85)37

Shelf n°: ESA-M-ESA/PB-RS(85)37

File: ESA-9468 15/11/1985

European Remote Sensing (ERS-1) programme

Pages: 2

Official issue : request to vote the 1986 budget for phases C and D of the programme

Language: EN;FR

Orc: ESA/PB-RS(85)38

Shelf n°: ESA-M-ESA/PB-RS(85)38

File: ESA-9469 25/11/1985

European Remote Sensing (ERS-1) declaration

Pages: 2

Official issue : note on telex from Italian delegation concerning ground station configuration for ERS-1 low bit rate

Language: EN;FR

Orc: ESA/PB-RS(85)39

Shelf n°: ESA-M-ESA/PB-RS(85)39

File: ESA-9470 21/11/1985

Earthnet 1986 budget

Pages: 2

Official issue : request for approval of the budget

Language: EN;FR

Orc: ESA/PB-RS(85)40

Shelf n°: ESA-M-ESA/PB-RS(85)40

File: ESA-9471 21/11/1985

Utilisation of 1986 budget funds allocated to third party missions

Pages: 6

Official issue : request for approval of the proposal including proposed activities, table of allocation of funds concerning validation of Maspalomas station, reflight of metric camera and other opportunities

Language: EN;FR

Orc: ESA/PB-RS(85)41

Shelf n°: ESA-M-ESA/PB-RS(85)41

File: ESA-9472 21/11/1985

Extension of memoranda of understanding for Earthnet facilities

Pages: 2

Official issue : request for authorisation of extension of the validity of the memoranda

Language: EN;FR

Orc: ESA/PB-RS(85)42

Shelf n°: ESA-M-ESA/PB-RS(85)42

File: ESA-9473 21/11/1985

Extension of memoranda of understanding with the National Points of Contact (NPOC)

Pages: 2

Official issue : request for authorisation of extension of the validity of the memoranda

Language: EN;FR

Orc: ESA/PB-RS(85)43

Shelf n°: ESA-M-ESA/PB-RS(85)43

File: ESA-9474 21/11/1985

Extension of ESA-EEC agreement on data acquisition at Earthnet Maspalomas station

Pages: 2

Official issue : request for authorisation of extension until the end of 1986 of the service of data acquisition from Maspalomas station to the Commission of the European Communities (DGVIII)

Language: EN;FR

Orc: ESA/PB-RS(85)44

Shelf n°: ESA-M-ESA/PB-RS(85)44

File: ESA-9475 21/11/1985

Earthnet prices for 1986

Pages: 18

Official issue : request for approval of price list of Earthnet products, pricing policy for users in 1986, tables of proposed increases for 1986, comparative prices in 1985 and 1986

Language: EN;FR

Orc: ESA/PB-RS(85)45

Shelf n°: ESA-M-ESA/PB-RS(85)45

File: ESA-9476 15/11/1985-28/02/1986

Commercialisation process of distribution of Landsat data acquired by Earthnet

Pages: 6

Official issues : information note on results of enquiry with explanatory table, plus revision

Language: EN;FR

Orc: ESA/PB-RS(85)46;ESA/PB-RS(85)46,REV.1

Shelf n°: ESA-M-ESA/PB-RS(85)46

File: ESA-9477 03/12/1985

Potential use of European Retrievable Carrier (EURECA) for Earth observation

Pages: 12

Official issue : list of responses to the call for ideas on use of EURECA

Language: EN;FR

Orc: ESA/PB-RS(85)47

Shelf n°: ESA-M-ESA/PB-RS(85)47

File: ESA-9478 04/12/1985

Potential of data relay satellites for future Earth observation missions

Pages: 8

Official issue : preliminary paper concerning future trends in Earth observation missions, payload data acquisition means, benefit of data relay satellite system, future possibilities

Language: EN;FR

Orc: ESA/PB-RS(85)48

Shelf n°: ESA-M-ESA/PB-RS(85)48

File: ESA-9479 25/11/1985

Application of Synthetic Aperture Radar (SAR) data

Pages: 6

Official issue : presentation and discussions at Workshop held at ESA-ESRIN, Frascati, from 09/09 to 11/09/1985, including recommendations

Language: EN;FR

Orc: ESA/PB-RS(85)49

Shelf n°: ESA-M-ESA/PB-RS(85)49

File: ESA-9480 26/11/1985

Definition and implementation of the European Remote Sensing (ERS-1) Mission Operation Plan (MOP)

Pages: 7

Official issue : note on possible policy for the implementation, purpose and content of the MOP, recommendation and possible timescale for ERS-1 pre-launch and post-launch activities

Language: EN;FR

Orc: ESA/PB-RS(85)50

Shelf n°: ESA-M-ESA/PB-RS(85)50

File: ESA-9481 05/12/1985

Possible ISRO/ESA cooperation for an Earth observation mission

Pages: 5

Official issue : status report on respective responsibilities, results of consultation, possible course of action, summary characteristics of candidate experiments

Language: EN;FR

Orc: ESA/PB-RS(85)51

Shelf n°: ESA-M-ESA/PB-RS(85)51

File: ESA-9482 05/12/1985

European Remote Sensing (ERS-1) announcement of opportunity

Pages: 14

Official issue : list of replies to the preliminary notice

Language: EN

Orc: ESA/PB-RS(85)52

Shelf n°: ESA-M-ESA/PB-RS(85)52

File: ESA-9483 02/12/1985

Potential use of European Retrievable Carrier (EURECA) for Earth observation

Pages: 2

Official issue : information note on a possible joint mission with NASA

Language: EN;FR

Orc: ESA/PB-RS(85)53

Shelf n°: ESA-M-ESA/PB-RS(85)53

File: ESA-9484 25/12/1985

Earth Observation Preparatory Programme (EOPP)

Pages: 2

Official issue : cover note to draft implementing rules

Language: EN;FR

Orc: ESA/PB-RS(85)54

See also: ESA/PB-RS(85)24, REV.1

Shelf n°: ESA-M-ESA/PB-RS(85)54

File: ESA-9485 22/11/1985

PB-RS meetings for 1986

Pages: 2

Official issue : list of meetings and selected date from 03/1986 to 12/1986

Language: EN;FR

Orc: ESA/PB-RS(85)55

Shelf n°: ESA-M-ESA/PB-RS(85)55

File: ESA-9486 05/12/1985

European Remote Sensing (ERS-1) programme

Pages: 6

Official issue : status report on industrial contract, technical status, schedule, campaigns

Language: EN
 Orc: ESA/PB-RS(85)56
Shelf n°: ESA-M-ESA/PB-RS(85)56

File: ESA-9487 06/12/1985

Earthnet programme

Pages: 5

Official issue : status report for the period 01/1985 to 11/1985 concerning significant events, operations, phase B, third party mission element activities, Landsat commercialisation, overall performances of Earthnet facilities, volume of Landsat data distribution and of experimental missions, Earthnet income

Language: EN

Orc: ESA/PB-RS(85)57

Shelf n°: ESA-M-ESA/PB-RS(85)57

File: ESA-9488 09/12/1985

Use of Columbus polar platform

Pages: 2

Official issue : cover note to interim report

Language: EN;FR

Orc: ESA/PB-RS(85)58

See also: ESA/PB-COLUMBUS(85)54,ANNEX

Shelf n°: ESA-M-ESA/PB-RS(85)58

File: ESA-10730 13/01/1986-25/02/1986

Draft implementing rules for the Earth Observation Preparatory Programme (EOPP)

Pages: 5

Official issues : cover note to implementing rules

Language: EN;FR

Orc: ESA/PB-RS(86)1;ESA/PB-RS(86)1,ADD. 1;ESA/PB-RS(86)1,ADD. 1,CORR. 1

See also: ESA/PB-RS(85)24,REV. 3

Shelf n°: ESA-M-ESA/PB-RS(86)1

File: ESA-10731 12/03/1986

Earth Observation Preparatory Programme (EOPP)

Pages: 4

Official issue : brief status report on activities since 10/12/1985, including subscriptions, implementing rules, budget, procurement plan, workshops in 1986, initiation of contract actions, meetings with delegations

Language: EN;FR

Orc: ESA/PB-RS(86)2

Shelf n°: ESA-M-ESA/PB-RS(86)2

File: ESA-10732 25/02/1986

1986 budget for Earth Observation Preparatory Programme (EOPP)

Pages: 6

Official issue : amount of budget, presentation of income based on contribution scale of 10/12/1985, table of headings and contract authority and payment appropriations

Language: EN;FR

Orc: ESA/PB-RS(86)3

Shelf n°: ESA-M-ESA/PB-RS(86)3

File: ESA-10733 25/02/1986

Earth Observation Preparatory Programme (EOPP)

Pages: 2

Official issue : note on participation of Finland in the Science Programme and EOPP and its financial contribution

Language: EN;FR
 Orc: ESA/PB-RS(86)4
Shelf n°: ESA-M-ESA/PB-RS(86)4

File: ESA-10734 28/02/1986-18/03/1986

Proposal concerning Earth Observation Preparatory Programme (EOPP)

Pages: 14

Official issues : note on origins and terms of reference of the Programme Boards, possible solutions for a new Programme Board, text of draft resolution for the establishment of EOP Board and of its draft terms of reference

Language: EN;FR
 Orc: ESA/PB-RS(86)5;ESA/PB-RS(86)5,ADD.1
Shelf n°: ESA-M-ESA/PB-RS(86)5

File: ESA-10735 03/03/1986

European Remote Sensing Satellite (ERS-1) programme

Pages: 11

Official issue : status report on industrial contract, technical aspects, satellite engineering and design, platform, payload support hardware, microwave payload development, Active Microwave Instrument (AMI), software, product assurance, ground segment, launcher interface and contract, schedule, campaigns

Language: EN;FR
 Orc: ESA/PB-RS(86)6
Shelf n°: ESA-M-ESA/PB-RS(86)6

File: ESA-10736 03/03/1986

European Remote Sensing Satellite (ERS-1) programme

Pages: 2

Official issue : request for approval of increase in contract authority for the 1986 financial year

Language: EN;FR
 Orc: ESA/PB-RS(86)7
Shelf n°: ESA-M-ESA/PB-RS(86)7

File: ESA-10737 06/03/1986

Working Group on European Remote Sensing Satellite (ERS-1) mission operational plan

Pages: 8

Official issue : draft terms of reference of the Group and work plan

Language: EN;FR
 Orc: ESA/PB-RS(86)8
Shelf n°: ESA-M-ESA/PB-RS(86)8

File: ESA-10738 03/03/1986

Participation in European Remote Sensing Satellite (ERS-1)

Pages: 2

Official issue : note on expression of interest from non-Member States and intention to draw up a standard agreement

Language: EN;FR
 Orc: ESA/PB-RS(86)9
Shelf n°: ESA-M-ESA/PB-RS(86)9

File: ESA-10739 28/02/1986

Utilisation of the space station polar platform

Pages: 2

Official issue : report of the Summit Expert meeting held in Washington from 18/11 to 20/11/1985, including objectives of the meeting, results and further actions

Language: EN;FR

Orc: ESA/PB-RS(86)10
Shelf n°: ESA-M-ESA/PB-RS(86)10

File: ESA-10740 28/02/1986

Polar Orbit Platform Element (POPE) Working Group

Pages: 14

Official issue : paper on work of the Group, terms of reference, POPE results, tables of Inter Orbit Communications Satellite (IOC) payload grouping overall requirements, derived payload generic requirements, list of members of the Group, list of acronyms

Language: EN;FR

Orc: ESA/PB-RS(86)11

Shelf n°: ESA-M-ESA/PB-RS(86)11

File: ESA-10741 28/02/1986

National Oceanic and Atmospheric Administration (NOAA) and ESA meeting on the use of polar platform

Pages: 5

Official issue : results of the meeting including note on reasons, principles and potential schedule for the establishment of international collaboration

Language: EN;FR

Orc: ESA/PB-RS(86)12

Shelf n°: ESA-M-ESA/PB-RS(86)12

File: ESA-10742 28/02/1986

Potential use of European Retrievable Carrier (EURECA) for Earth observation

Pages: 4

Official issue : status report on limited interest of NASA in a modified EURECA, preliminary re-assessment in light of NASA response, copy letter of Mr. S. G. Tilford, NASA to Dr. B. Pfeiffer, Head of Earth Observation Programmes Department of ESA

Language: EN;FR

Orc: ESA/PB-RS(86)13

Shelf n°: ESA-M-ESA/PB-RS(86)13

File: ESA-10743 11/03/1986

Earthnet status report

Pages: 13

Official issue : situation relating to the period from 12/1985 to 02/1986 concerning Missions handled, Landsat and Nimbus-7, facilities, ESA-EEC agreement, activities on third-party mission element, commercialisation of some Earthnet products, National Points of Contact meeting, tables of volume and value of Landsat data distribution and sales, volume of experimental missions data distribution and sales value, Earthnet income

Language: EN;FR

Orc: ESA/PB-RS(86)14

Shelf n°: ESA-M-ESA/PB-RS(86)14

File: ESA-10744 28/02/1986-05/03/1986

Commercialisation of some Earthnet products

Pages: 10

Official issues : note by Executive asking for authorisation for commercialisation, rationale, distribution of experimental and non-commercial Landsat products, guiding principles, identification of distribution scenarios and their relative merits

Language: EN;FR

Orc: ESA/PB-RS(86)15;ESA/PB-RS(86)15,CORR.1

Shelf n°: ESA-M-ESA/PB-RS(86)15

File: ESA-10745 28/02/1986

Additional Landsat products and services

Pages: 12

Official issue : paper on 1986 activity plan and proposal, table of 1986 planned overall performances of Earthnet facilities, Landsat enhanced and new products and services

Language: EN;FR

Orc: ESA/PB-RS(86)16

Shelf n°: ESA-M-ESA/PB-RS(86)16

File: ESA-10746 28/02/1986-11/03/1986

Earth observation campaigns

Pages: 9

Official issues : note on past, present and planned campaigns, details of past and future European Remote Sensing Satellite (ERS-1) campaigns and explanations of objectives of those to be undertaken in the next few years

Language: EN;FR

Orc: ESA/PB-RS(86)18;ESA/PB-RS(86)18,ADD.1

Remarks: ESA/PB-RS(86)17 not issued

Shelf n°: ESA-M-ESA/PB-RS(86)18

File: ESA-10747 28/02/1986

Cost evaluation of Landsat products

Pages: 10

Official issue : information note on cost of Landsat operations in 1985, production volume, product unit cost, tables of cost breakdown, overall cost of 1985 Earthnet products

Language: EN;FR

Orc: ESA/PB-RS(86)19

Shelf n°: ESA-M-ESA/PB-RS(86)19

File: ESA-10748 04/03/1986

Use of Apollo for remote sensing data dissemination

Pages: 1

Official issue : cover note to document Possible evolution of Apollo

Language: EN

Orc: ESA/PB-RS(86)20

See also: ESA/JCB(85)60,ADD.1

Shelf n°: ESA-M-ESA/PB-RS(86)20

File: ESA-10749 28/02/1986

Earthnet operations

Pages: 17

Official issue : consolidated report from 1985 including programmatic aspects, operations, development activities, relative to Landsat mission and experimental missions, report on phase B of European Remote Sensing Satellite (ERS-1) element and on third party mission element activities, table of overall performances of the Earthnet facilities, products generation trend, MSS products distribution, thematic mapper digital and photographic products distribution, orders by geographical coverage

Language: EN;FR

Orc: ESA/PB-RS(86)21

Shelf n°: ESA-M-ESA/PB-RS(86)21

File: ESA-10750 06/03/1986

Anglo-French Columbus Utilisation Working Group on the use of the space station polar platform

Pages: 2

Official issue : cover note to phase B1 report

Language: EN;FR

Orc: ESA/PB-RS(86)22

Shelf n°: ESA-M-ESA/PB-RS(86)22

File: ESA-10751 07/05/1986

United Nations: adoption of draft principles on remote sensing

Pages: 3

Official issue : information note and text of the draft principles on remote sensing

Language: EN

Orc: ESA/PB-RS(86)23

Shelf n°: ESA-M-ESA/PB-RS(86)23

File: ESA-10752 14/05/1986

Finland's participation in the Earth Observation Preparatory Programme (EOPP)

Pages: 8

Official issue : cover note and text of draft agreement between ESA and Finland

Language: EN;FR

Orc: ESA/PB-RS(86)24

Shelf n°: ESA-M-ESA/PB-RS(86)24

File: ESA-10753 15/05/1986

Exchange of NROSS data and European Remote Sensing Satellite (ERS-1) data

Pages: 8

Official issue : cover note and text of draft agreement between ESA and National Oceanic and Atmospheric Administration (NOAA)

Language: EN;FR

Orc: ESA/PB-RS(86)25

Shelf n°: ESA-M-ESA/PB-RS(86)25

File: ESA-10754 15/05/1986

Direct reception and distribution of European Remote Sensing Satellite (ERS-1) data

Pages: 22

Official issues : cover note and text of a standard agreement between ESA and other institutions and countries, with revision

Language: EN;FR

Orc: ESA/PB-RS(86)26;ESA/PB-RS(86)26,REV.1

Shelf n°: ESA-M-ESA/PB-RS(86)26

File: ESA-10755 26/05/1986

European Remote Sensing Satellite (ERS-1) programme

Pages: 4

Official issue : status report on activities from 03/1986 to 15/05/1986 concerning industrial contract, technical status, schedule, campaign

Language: EN

Orc: ESA/PB-RS(86)27

Shelf n°: ESA-M-ESA/PB-RS(86)27

File: ESA-10756 10/05/1986

Meeting of Remote Sensing Advisory Group: 09/06/1986

Pages: 2

Official issue : Chairman's report on possible options for global LBR data acquisition , European Remote Sensing Satellite (ERS-1) geophysical and engineering specifications and performances, contracts with research institutes

Language: EN;FR

Orc: ESA/PB-RS(86)28

Shelf n°: ESA-M-ESA/PB-RS(86)28

File: ESA-10757 21/05/1986

Results of industrial contract negotiations for phase C/D of European Remote Sensing Satellite (ERS-1)

Pages: 22

Official issue : paper on negotiation procedure, status of specifications and design, industrial structure, negotiated price and geographical distribution, reason for price increase, budget situation, table of statement of price in national currencies and geographical distribution, listing of task allocations, actual current contract price status

Language: EN;FR

Orc: ESA/PB-RS(86)29

Shelf n°: ESA-M-ESA/PB-RS(86)29

File: ESA-10758 30/05/1986

Earth Observation Preparatory Programme (EOPP)

Pages: 3

Official issue : status report since 03/1986 on subscriptions, implementing rules, budget, workshops, procurement plan, initiation of 1986 contract actions

Language: EN;FR

Orc: ESA/PB-RS(86)30

Shelf n°: ESA-M-ESA/PB-RS(86)30

File: ESA-10759 05/06/1986-10/06/1986

Earth Observation Preparatory Programme (EOPP)

Pages: 47

Official issues : information note and text of procurement plan

Language: EN;FR

Orc: ESA/PB-RS(86)31:ESA/PB-RS(86)31,ADD.1

Shelf n°: ESA-M-ESA/PB-RS(86)31

File: ESA-10760 21/05/1986-04/06/1986

Participation of Canada in the Earth Observation Preparatory Programme (EOPP)

Pages: 12

Official issues : draft agreement between ESA and Canada, with revision

Language: EN;FR

Orc: ESA/PB-RS(86)32:ESA/PB-RS(86)32,REV.1

Shelf n°: ESA-M-ESA/PB-RS(86)32

File: ESA-10761 04/06/1986

Eartnet situation from 03/1986 to 05/1986

Pages: 10

Official issue : status report concerning missions handled and related facilities, agreement between European Economic Community (EEC) and ESA, activities on third-party missions, commercialisation of some Earthnet products, European Remote Sensing Satellite (ERS-1), National Points of Contact (NPOC) meeting in Budapest, tables of volume of Landsat data distribution and sales, experimental missions, Earthnet income

Language: EN;FR

Orc: ESA/PB-RS(86)33

Shelf n°: ESA-M-ESA/PB-RS(86)33

File: ESA-10762 20/05/1986

Eartnet European Remote Sensing Satellite (ERS-1) element

Pages: 32

Official issue : programme proposal for phase C/D/E, elements of the proposal, objectives, services for the users, financial aspects and schedule

Language: EN;FR

Orc: ESA/PB-RS(86)34

Shelf n°: ESA-M-ESA/PB-RS(86)34

File: ESA-10763 20/05/1986

Commercialisation of some Earthnet activities

Pages: 4

Official issue : report by Chairman of Working Group on Commercialisation of some Earthnet activities (CEWG) concerning issuing the request for proposal proposed by the Executive, guiding principles of the commercialisation, negotiating with the bidder

Language: EN;FR

Orc: ESA/PB-RS(86)35

Shelf n°: ESA-M-ESA/PB-RS(86)35

File: ESA-10764 02/06/1986

Draft Memorandum of Understanding between ESA and National Space Development Agency of Japan (NASDA)

Pages: 22

Official issues : information note on receiving Marine Observation Satellite (MOS-1) data and text of the Memorandum, with revision

Language: EN;FR

Orc: ESA/PB-RS(86)36;ESA/PB-RS(86)36,REV.1

Shelf n°: ESA-M-ESA/PB-RS(86)36

File: ESA-10765 20/05/1986

Third-party missions activities

Pages: 9

Official issue : progress report , tasks to be undertaken, handling Marine Observation Satellite (MOS-1) mission, proposal for follow-on activities

Language: EN;FR

Orc: ESA/PB-RS(86)37

Shelf n°: ESA-M-ESA/PB-RS(86)37

File: ESA-10766 06/06/1986

Use of polar platform for Earth observation

Pages: 13

Official issue : status report on orbits for repetitive observation, foreseen missions, polar platform requirements, payload composition and allocation, coordination of Earth observation activities using the polar platform, general Earth observation announcements of opportunity, European Symposium on Polar Platform Opportunities and Instrumentation for Remote Sensing (ESPOIR), terms of reference of the International Forum for Earth observation using space station elements

Language: EN;FR

Orc: ESA/PB-RS(86)38

Shelf n°: ESA-M-ESA/PB-RS(86)38

File: ESA-10767 03/06/1986

European Remote Sensing Satellite (ERS-1)

Pages: 1

Official issue : cover note to the request for participation

Language: FR

Orc: ESA/PB-RS(86)39

Shelf n°: ESA-M-ESA/PB-RS(86)39

File: ESA-10768 27/05/1986

Requirements for the polar orbiting platform elements of the international space station

Pages: 2

Official issue : cover note to the report of the Working Group on Earth Observation Requirements

Language: EN;FR

Orc: ESA/PB-RS(86)40

Shelf n°: ESA-M-ESA/PB-RS(86)40

File: ESA-10769 22/05/1986

Participation of Sweden in the Earth Observation Preparatory Programme (EOPP)

Pages: 2

Official issue : information note on telex by Sweden to participate in EOPP with indication of contribution, cover note to revised declaration

Language: EN;FR

Orc: ESA/PB-RS(86)41

See also: ESA/PB-RS/XXX/DEC.(FINAL),REV.2

Shelf n°: ESA-M-ESA/PB-RS(86)41

File: ESA-10770 30/05/1986

ESA Workshop on the scientific instrument package for the second generation Meteosat

Pages: 2

Official issue : information note on recommendations on operational and independent instruments and cover note to the report of the Workshop

Language: EN;FR

Orc: ESA/PB-RS(86)42

See also: ESA/PB-RS/XXX/DEC.(FINAL),REV.2

Shelf n°: ESA-M-ESA/PB-RS(86)42

File: ESA-10771 30/05/1986

ESA Workshop on Solid Earth Sciences and Applications: Ising (Germany), 03/1986

Pages: 2

Official issue : cover note to the report

Language: EN;FR

Orc: ESA/PB-RS(86)43

See also: ESA/PB-RS/XXX/DEC.(FINAL),REV.2

Shelf n°: ESA-M-ESA/PB-RS(86)43

File: ESA-10772 09/05/1986

Participation of Norway in the Earth Observation Preparatory Programme (EOPP)

Pages: 2

Official issue : information note on Norway contribution and request to accept its participation

Language: EN;FR

Orc: ESA/PB-RS(86)44

See also: ESA/PB-RS/XXX/DEC.(FINAL),REV.2

Shelf n°: ESA-M-ESA/PB-RS(86)44

ESA.A.A-08.03-Remote Sensing Groups

1975-1984

n.84 files

This serie gathers all the historical steps of advisory activities related to Remote Sensing. In 1975, there was a provisional Ad-hoc Group (RSAHG), after replaced by an Advisory Group (RS-AG and later RSAG), which had meetings. Afterwards, a Working Group (RSWG) and, under the authority of PB-RS, a working group on Earth Observation identified as EOWG.

File: ESA-4134 16/06/1976-01/07/1976

1. RSWG meeting on 16/06/1976

Pages: 25

Official issues : draft minutes concerning election of Chairman, RSWG terms of reference, status report on ESA activities, MEOS study, mission requirements for European regional remote sensing satellite, RSWG members , Nimbus-G, list of participants and draft agenda
 Language: EN;FR
 Orc: ESA/RSWG/MIN/1;ESA/RSWG/OJ/1
Shelf n°: ESA-P-4134

File: ESA-4135 17/08/1976
2. RSWG meeting on 27/07/1976

Pages: 11
Official issue : draft minutes concerning mission requirements for European remote sensing satellite, Landsat-C, list of participants and draft agenda
 Language: EN
 Orc: ESA/RSWG/MIN/2
Shelf n°: ESA-P-4135

File: ESA-4136 07/01/1977
3. RSWG meeting on 03/11/1977

Pages: 22
Official issues : draft minutes concerning progress report on Earthnet, mission requirements for European remote sensing satellite, report of development aid sub-groups, EARSeL, ESA Remote Sensing Symposia (1977), list of participants and draft agenda
 Language: EN
 Orc: ESA/RSWG/MIN/3;ESA/RSWG/OJ/3
Shelf n°: ESA-P-4136

File: ESA-4137 10/01/1977-25/01/1977
4. RSWG meeting on 20/01/1977

Pages: 5
Official issues : draft minutes concerning Earthnet, Workshop reports, round table on results of workshops, ESA 1977 Symposia, list of participants and draft agenda
 Language: EN
 Orc: ESA/RSWG/MIN/4;ESA/RSWG/OJ/4
Shelf n°: ESA-P-4137

File: ESA-4138 23/02/1977-16/03/1977
5. RSWG meeting on 03/03/1977

Pages: 6
Official issues : draft minutes concerning report of Microwave Workshop, results of round table, Earthnet Programme, experiments on FSLP, ESA 1977 Symposia, list of participants and draft agenda
 Language: EN
 Orc: ESA/RSWG/MIN/5;ESA/RSWG/OJ/5
Shelf n°: ESA-P-4138

File: ESA-4139 29/04/1977-26/05/1977
6. RSWG meeting on 06/05/1977

Pages: 14
Official issues : draft minutes concerning 1. general assembly of EARSeL in Strasbourg (from 23/03 to 24/03/1977), finalisation of MRRs, SPOT Mission objectives, future mission planning, progress report on approved programme elements, list of participants and draft agenda
 Language: EN
 Orc: ESA/RSWG/MIN/6;ESA/RSWG/OJ/6
Shelf n°: ESA-P-4139

File: ESA-4140 11/07/1977-08/10/1977
7. RSWG meeting on 18/07/1977

Pages: 8

Official issues : draft minutes concerning RSWG/ESA/CST Workshop, Earthnet archives, candidate payload configurations for SPOT, criteria and tentative evaluation of merit factors for future satellite applied to European agriculture monitoring (by G. Fraysse), list of participants and draft agenda

Language: EN

Orc: ESA/RSWG/MIN/7;ESA/RSWG/OJ/7

Shelf n°: ESA-P-4140

File: ESA-4141 27/09/1977-31/10/1977

8. RSWG meeting on 10/10/1977

Pages: 7

Official issues : draft minutes concerning European Remote Sensing Satellite Programme, Landsat-D analysis, Earthnet progress report, SPACELAB experiments progress report, reorganisation of RSWG, diagram of European Earth Exploration Programme, schedule of studies for 1977/1978, list of participants and draft agenda

Language: EN

Orc: ESA/RSWG/MIN/8;ESA/RSWG/OJ/8

Shelf n°: ESA-P-4141

File: ESA-4142 28/11/1977-07/12/1977

9. RSWG meeting on 07/12/1977

Pages: 4

Official issues : draft minutes concerning progress report of the Programme, list of participants and draft agenda

Language: EN

Orc: ESA/RSWG/MIN/9;ESA/RSWG/OJ/9

Shelf n°: ESA-P-4142

File: ESA-4143 10/01/1978-10/02/1978

10. RSWG meeting on 25/01/1978

Pages: 11

Official issues : draft minutes concerning review of actions from 9. meeting, report of Sub-groups on Development Aid and of MCWG, microwave measurements programme survey, ocean applications payload, technical mission requirements study, summary status of past actions, paper on Parliamentary hearing, RSWG Recommendation on metric camera experiment (033) to be flown on FSLP, list of participants and draft agenda

Language: EN

Orc: ESA/RSWG/MIN/10;ESA/RSWG/OJ/10

Shelf n°: ESA-P-4143

File: ESA-4144 11/04/1978-12/06/1978

11. RSWG meeting on 26/04/1978

Pages: 5

Official issues : draft minutes concerning additional RSWG sub-groups, technical mission requirements study, Development Aid Sub-group report, table of summary status of past actions, list of participants and draft agenda

Language: EN

Orc: ESA/RSWG/MIN/11;ESA/RSWG/OJ/11

Shelf n°: ESA-P-4144

File: ESA-4145 23/06/1978-10/08/1978

12. RSWG meeting on 05/07/1978

Pages: 4

Official issues : draft minutes concerning Study Programme, RSWG Sub-groups for LASS and COMSS studies, Microwave Measurement Programme, SPACELAB experiments, list of participants and draft agenda

Language: EN

Orc: ESA/RSWG/MIN/12;ESA/RSWG/OJ/12

Shelf n°: ESA-P-4145

File: ESA-4146 21/09/1978-06/10/1978

13. RSWG meeting on 29/09/1978

Pages: 9

Official issues : draft minutes concerning space segment, SPACELAB, applications development, table of summary status of past actions, list of participants and draft agenda

Language: EN

Orc: ESA/RSWG/MIN/13;ESA/RSWG/OJ/13

Shelf n°: ESA-P-4146

File: ESA-4147 04/12/1978-15/12/1978

14. RSWG meeting on 14/12/1978

Pages: 10

Official issues : draft minutes concerning space segment, applications development/demonstration missions, SPACELAB, table of summary status of past actions, proposed CZCS follow-on sensor bands, discussion paper by Dr. L.F. Curtis, list of participants and draft agenda

Language: EN

Orc: ESA/RSWG/MIN/14;ESA/RSWG/OJ/14

Shelf n°: ESA-P-4147

File: ESA-4148 15/03/1979-10/04/1979

15. RSWG meeting on 29/03/1979

Pages: 9

Official issues : draft minutes concerning Phase A Study presentations, development of remote sensing applications, table of summary status of past actions, suggestions on pilot coastal zone monitoring projects, with figure of Geological Mapping Project, list of participants and draft agenda

Language: EN

Orc: ESA/RSWG/MIN/15;ESA/RSWG/OJ/15

Shelf n°: ESA-P-4148

File: ESA-4149 12/09/1979-07/11/1979

16. RSWG meeting on 26/09/1979

Pages: 6

Official issues : draft minutes concerning progress report on LASS and COMSS, applications development, Canadian SAR-580 experiment, Earthnet extensions, reorganisation of RSWG, table of summary status of past actions, list of participants and draft agenda

Language: EN

Orc: ESA/RSWG/MIN/16;ESA/RSWG/OJ/16

Shelf n°: ESA-P-4149

File: ESA-4150 20/12/1979-08/02/1980

17. RSWG meeting from 23/01 to 24/01/1980

Pages: 7

Official issues : draft minutes concerning results of Ground Segment Workshop and formulation of RSWG recommendations, remote sensing satellite, table of summary status of past actions, proposal for ERS-1 and comments by RSWG, list of participants and draft agenda

Language: EN

Orc: ESA/RSWG/MIN/17;ESA/RSWG/OJ/17

Shelf n°: ESA-P-4150

File: ESA-4151 06/03/1980-29/04/1980

18. RSWG meeting on 20/03/1980

Pages: 5

Official issues : draft minutes concerning on-going studies, debriefing on COMSS Follow-on Study (BAe Study), debriefing on OCM/LILLE Study results, FSLP descoping, report on

Canadian SAR-580 experiment, application development, EOR activities, table of summary status of past actions, list of participants and draft agenda

Language: EN

Orc: ESA/RSWG/MIN/18;ESA/RSWG/OJ/18

Shelf n°: ESA-P-4151

File: ESA-4152 23/07/1980

19. RSWG meeting on 20/05/1980

Pages: 5

Official issue : draft minutes concerning on-going activities, RSPP proposal, Earth oriented research activities, FSLP descoping, Ground Segment Workshop, report on canadian SAR-580 experiment, applications development, list of participants and draft agenda

Language: EN

Orc: ESA/RSWG/MIN/19

Shelf n°: ESA-P-4152

File: ESA-4153 18/09/1975

European Programme for the Remote Sensing of Earth Resources from Space

Pages: 18

Official issue : note concerning Programme objectives, description and implementation, coordination and international implementation, costs and schedules and, as annex, summary of European user requirements

Language: EN

Orc: ESA/RSAHG(75)1

Shelf n°: ESA-P-4153

File: ESA-4154 16/06/1976

Remote Sensing Working Group (RSWG)

Pages: 2

Official issue : terms of reference

Language: EN;FR

Orc: ESA/RSWG(76)1

Shelf n°: ESA-P-4154

File: ESA-4155 02/1977

RSWG : mission requirement report

Pages: 12

Semi-official issue : document "Applications of remote sensing satellite data to development aid programmes" by Prof. J. d'Hoore from Louvain University

Language: EN

Shelf n°: ESA-P-4155

File: ESA-4156 22/03/1977

ESA round table on mission requirements (02/03/1977)

Pages: 5

Official issue : summary of main items of discussion such as agriculture and forestry, water resources, land use, monitoring of coastal zones and polar regions, mineral resources and dynamic geology, development aid applications, mission requirements synthesis, explanatory tables with theme, urban and regional surveys

Language: EN

Orc: ESA/RSWG(77)1

Shelf n°: ESA-P-4156

File: ESA-4157 30/06/1977

RSWG/ESA/CST Workshop : Toulouse from 16/06 to 17/06/1977

Pages: 9

Official issue : report including SPOT, Synthetic Aperture Radar (SAR) for agriculture, mission/system aspects, optical payload, payload for SPOT-2, general conclusions, list of participants

Language: EN

Orc: ESA/RSWG(77)2

Shelf n°: ESA-P-4157

File: ESA-4158 28/07/1977

RSWG's analysis of the Landsat-D mission in relation to the requirements of the European (remote sensing) community

Pages: 9

Official issue : report concerning Landsat-D mission, compatibility with European user requirements, figure of TDRSS zone of exclusion

Language: EN

Orc: ESA/RSWG(77)3

Shelf n°: ESA-P-4158

File: ESA-4159 11/01/1980

Study on Performance Requirements for COMSS Ocean Colour Monitor (OCM)

Pages: 3

Official issue : note on preliminary results, table of water bands for OCM

Language: EN

Orc: ESA/RSWG(80)1

Shelf n°: ESA-P-4159

File: ESA-4160 11/01/1980

Priorities for COMSS payload

Pages: 7

Official issue : note on technical aspects, main potential applications of candidate instruments, possible options for ERS-1, tables of main interface characteristics of candidate instruments, main potential applications

Language: EN

Orc: ESA/RSWG(80)2

Shelf n°: ESA-P-4160

File: ESA-4600 02/06/1980-28/08/1980

1. RS-AG meeting : Paris on 27/06/1980

Pages: 18

Official issues : draft agendas, list of participants, draft minutes. Relevant subjects : Review of mission objectives and programme content

Language: EN;FR

Orc: ESA/RS-AG/MIN/1;ESA/RS-AG/OJ/1;ESA/RS-AG/OJ/1,REV.1

Shelf n°: ESA-M-ESA/RS-AG/MIN/1

File: ESA-4601 25/08/1980-23/10/1980

2. RS-AG meeting : Paris on 18/09/1980

Pages: 14

Official issues : draft agendas, list of participants, draft minutes concerning ERS-1

Language: EN;FR

Orc: ESA/RS-AG/MIN/2;ESA/RS-AG/OJ/2;ESA/RS-AG/OJ/2,REV.1

Shelf n°: ESA-M-ESA/RS-AG/MIN/2

File: ESA-4602 16/10/1980-29/01/1981

3. RS-AG meeting : Paris on 30/10/1980

Pages: 13

Official issues : draft agenda, list of participants, draft minutes concerning mission objectives, scientific use of METEOSAT data

Language: EN;FR
 Orc: ESA/RS-AG/MIN/3;ESA/RS-AG/OJ/3
Shelf n°: ESA-M-ESA/RS-AG/MIN/3

File: ESA-4603 17/06/1980-28/10/1980

Remote Sensing Advisory Group (RS-AG)

Pages: 3
 Official issues : notes on terms of reference
 Language: EN;FR
 Orc: ESA/RS-AG(80)2;ESA/RS-AG(80)2,REV.1
Shelf n°: ESA-M-ESA/RS-AG(80)2

File: ESA-4604 17/09/1980

Scientific utilisation of METEOSAT data

Pages: 15
 Official issue : note and extract from METEOSAT system guide
 Language: EN;FR
 Orc: ESA/RS-AG(80)3
Shelf n°: ESA-M-ESA/RS-AG(80)3

File: ESA-4605 17/10/1980

Extension of RSPP

Pages: 2
 Official issues : cover note
 Language: EN;FR
 Orc: ESA/RS-AG(80)4
Shelf n°: ESA-M-ESA/RS-AG(80)4

File: ESA-4666 29/08/1980

EOWG status

Pages: 2
 Official issue : EOWG terms of reference and relationship with other advisory bodies and PB-RS
 Language: EN
 Orc: ESA/EOWG(80)1
Shelf n°: ESA-P-4666

File: ESA-4753 03/1977

European Remote Sensing Space Programme

Pages: 17
 Semi-official issue : memorandum on mission objectives
 Language: EN
 Orc: ESA/OD/106-0/JP/DPFP
Shelf n°: ESA-P-4753

File: ESA-5079 03/12/1980

Utilisation of the SPOT Plate Forme Multimissions (PFM) for ERS-1

Pages: 33
 Official issue : technical memorandum and, as annexes, tables
 Language: EN
 Orc: ESA/EOWG(80)6
Shelf n°: ESA-P-5079

File: ESA-5095 06/1979

LASS and COMSS phase/A studies

Pages: 39
 Evaluation report
 Language: EN

Shelf n°: ESA-P-5095

File: ESA-6818 09/02/1981-14/04/1981

4. RS-AG meeting : Paris from 26/02 to 27/02/1981

Pages: 18

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Proposal for nominal payload for ERS-1 and description of candidate instruments

Detailed mission objectives

Language: EN;FR

Orc: ESA/RS-AG/MIN/4;ESA/RS-AG/OJ/4

Shelf n°: ESA-M-ESA/RS-AG/MIN/4

File: ESA-6819 16/04/1981-16/06/1981

5. RS-AG meeting : Paris on 07/05/1981

Pages: 20

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Ongoing activities

Proposal for ERS-1 ground segment and comments by UK and Norwegian delegations

Language: EN;FR

Orc: ESA/RS-AG/MIN/5;ESA/RS-AG/OJ/5;ESA/RS-AG/OJ/5,REV.1

Shelf n°: ESA-M-ESA/RS-AG/MIN/5

File: ESA-6820 01/09/1981-26/10/1981

6. RS-AG meeting : Paris from 15/09 to 16/09/1981

Pages: 18

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Ongoing activities

SAR-580 campaign

Revised ERS-1 programme proposal

METEOSAT archives

Language: EN;FR

Orc: ESA/RS-AG/MIN/6;ESA/RS-AG/OJ/6

Shelf n°: ESA-M-ESA/RS-AG/MIN/6

File: ESA-6821 02/03/1982-26/04/1982

7. RS-AG meeting : Paris on 23/03/1982

Pages: 12

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Status report on ERS-1

Evaluation and recommendations on proposals for ERS-1 mission

Precision preprocessing of Landsat data

Language: EN;FR

Orc: ESA/RS-AG/MIN/7;ESA/RS-AG/OJ/7;ESA/RS-AG/OJ/7,REV.1

Shelf n°: ESA-M-ESA/RS-AG/MIN/7

File: ESA-6822 11/05/1982-05/07/1982

8. RS-AG meeting : Paris on 26/05/1982

Pages: 12

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Ongoing activities

Along track scanning radiometer

Possible orbit options for ERS-1

Role and content of an Earth Observation Preparatory Programme

Preliminary assessment of precision preprocessing

Language: EN;FR

Orc: ESA/RS-AG/MIN/8;ESA/RS-AG/OJ/8;ESA/RS-AG/OJ/8,REV.1

Shelf n°: ESA-M-ESA/RS-AG/MIN/8

File: ESA-6823 10/08/1982-20/10/1982

9. RS-AG meeting : Paris on 22/09/1982

Pages: 13

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : ERS-1 status report

Earth Observation Programme

Earthnet activities and evolution of Earthnet Programme

Language: EN;FR

Orc: ESA/RS-AG/MIN/9;ESA/RS-AG/OJ/9

Shelf n°: ESA-M-ESA/RS-AG/MIN/9

File: ESA-6824 06/01/1981

ERS-1 payload

Pages: 4

Official issue : comments by Swiss delegation to RSAG on letter from German Minister for Research and Technology to ESA

Language: EN;FR

Orc: ESA/RS-AG(81)1

Shelf n°: ESA-M-ESA/RS-AG(81)1

File: ESA-6825 13/02/1981

Candidate instruments for ERS-1

Pages: 29

Official issue : description of Ocean color monitor, spectral channels, Image Microwave Radiometer (IMR), Radar Altimeter (RA), Synthetic Aperture Radar (SAR), Wave scatterometer (2D2FS), Wind scatterometer, with figures and diagrams

Language: EN

Orc: ESA/RS-AG(81)2

Shelf n°: ESA-M-ESA/RS-AG(81)2

File: ESA-6826 27/02/1981

ERS-1 and microwave systems

Pages: 6

Official issue : report of italian participants to RS-AG concerning expected information of experimental operation character, projected scientific interest in late 1980's, interest and remarks on sensors OCM, altimeter and scatterometer, Synthetic Aperture Radar (SAR), Image Microwave Radiometer (IMR)

Language: EN;FR

Orc: ESA/RS-AG(81)3

Shelf n°: ESA-M-ESA/RS-AG(81)3

File: ESA-6827 10/04/1981

Proposal for ERS-1 ground segment

Pages: 22

Official issue : technical paper on ERS-1 space segment configuration, ERS-1 end-to-end data system, mission requirements and corresponding tasks, system concept and implementation, figure of ground stations coverage including Canadian station, functional ground segment configuration, ERS-1 distribution system concept, tables of levels of product quality and of predicted ERS-1 system capability

Language: EN;FR

Orc: ESA/RS-AG(81)4

Shelf n°: ESA-M-ESA/RS-AG(81)4

File: ESA-6828 04/05/1981

Synthetic Aperture radar (SAR) modes of the Active Microwave Instrumentation (AMI)

Pages: 24

Official issue : technical paper on measurement objectives, SAR wave mode and imaging mode, future mission trade-offs, reduction to mini SAR, recommendations for further studies
Language: EN

Orc: ESA/RS-AG(81)5

Shelf n°: ESA-M-ESA/RS-AG(81)5

File: ESA-6829 28/04/1981

Ground segment for ERS-1

Pages: 4

Official issue : views of UK delegation on data acquisition, forecasts of meteorological conditions, on-board tape recorder, playback data acquisition facility, real time data acquisition facility, location of data acquisition stations, data distribution system

Language: EN;FR

Orc: ESA/RS-AG(81)6

Shelf n°: ESA-M-ESA/RS-AG(81)6

File: ESA-6830 05/05/1981

Ground segment for ERS-1

Pages: 2

Official issue : views of Norwegian delegation on Norwegian station, special purpose Synthetic Aperture Radar (SAR) processor, inclusion of the Norwegian facility in Tromso and cooperation between Tromso and Kiruna

Language: EN;FR

Orc: ESA/RS-AG(81)7

Shelf n°: ESA-M-ESA/RS-AG(81)7

File: ESA-6831 05/06/1981

Ground segment for ERS-1

Pages: 4

Official issue : views of Italian delegation on architecture of ground segment and development of state-of-the-art equipment for payload data processing, provision of level E/F products to users, elimination of bottlenecks and single points of failure in ground system

Language: EN;FR

Orc: ESA/RS-AG(81)8

Shelf n°: ESA-M-ESA/RS-AG(81)8

File: ESA-6832 16/03/1982

Role and content of Earth Observation Preparatory Programme

Pages: 19

Official issue : detailed proposal by Executive on the Programme concerning preparation of programmes in ESA, mission scenarios and opportunities, objectives and content, funding level and timetable

Language: EN;FR

Orc: ESA/RS-AG(82)1

Shelf n°: ESA-M-ESA/RS-AG(82)1

File: ESA-6833 18/03/1982

Preparation for future experimental campaigns

Pages: 13

Official issue : information note on responses to questionnaire addressed in Europe and Canada on technical facilities for remote sensing experimental campaigns, table of programmes and facilities closest to ESA requirements, with bodies involved

Language: EN;FR

Orc: ESA/RS-AG(82)2

Shelf n°: ESA-M-ESA/RS-AG(82)2

File: ESA-6834 10/05/1982

Technical questions on ERS-1 and Synthetic Aperture Radar (SAR)

Pages: 8

Official issue : replies to questions raised by UK experts on altimeter, duty cycle of SAR over land, wind scatterometer, membership of sensor teams, digital processing of SAR-580 data

Language: EN;FR

Orc: ESA/RS-AG(82)3

Shelf n°: ESA-M-ESA/RS-AG(82)3

File: ESA-6835 11/05/1982

Possible orbit options for ERS-1

Pages: 17

Official issue : technical note on 3-day cycle orbit, selection of orbit of higher altitude, candidate orbits, ground track repetitivity maintenance, impacts of change of orbit altitude on ERS-1, examples of orbits for Synthetic Aperture Radar (SAR) coverage, figures of solar activity, Kiruna station coverage, hardware changes

Language: EN;FR

Orc: ESA/RS-AG(82)4

Shelf n°: ESA-M-ESA/RS-AG(82)4

File: ESA-6836 17/05/1982

Earth Observation Preparatory Programme

Pages: 5

Official issue : comments by Italy, Neetherlands, UK, Norway and Canada on priorities, financial and timing, balance of content of the programme

Language: EN;FR

Orc: ESA/RS-AG(82)5

Shelf n°: ESA-M-ESA/RS-AG(82)5

File: ESA-6837 20/07/1982

Earth Observation Preparatory Programme

Pages: 20

Official issue : information note containing comments by Belgian, Canadian, German Italian, Netherlands, Norwegian UK delegations on second generation missions, global Earth coverage, data and satellite systems management, acquisition of remote sensing data, content of programme, launcher system, financial plan, 2. flight unit of ERS-1, further missions

Language: EN;FR

Orc: ESA/RS-AG(82)6

Shelf n°: ESA-M-ESA/RS-AG(82)6

File: ESA-6838 23/07/1982

Test programme within framework of ERS-1 development

Pages: 12

Official issue : text of paper on the organisation of test including object and conduct of tests, allocation of tasks and project team, time schedule for preliminary and main campaign 1982-1984

Language: EN;FR

Orc: ESA/RS-AG(82)7

Shelf n°: ESA-M-ESA/RS-AG(82)7

File: ESA-6839 11/08/1982

Evolution of Earthnet Programme

Pages: 2

Official issue : cover note

Language: EN;FR

Orc: ESA/RS-AG(82)8

See also: ESA/PB-RS(82)21

Shelf n°: ESA-M-ESA/RS-AG(82)8

File: ESA-6840 04/11/1982

Active Microwave Instrumentation (AMI) performances at 777 km orbit

Pages: 11

Official issue : technical note on wind scatterometer mode, SAR modes over land, ice and ocean, performance requirements for Phase-B, diagram of radiometric resolution requirement

As annex: effects of increased orbit altitude on ocean imaging with diagrams of radar backscatter as function of wind and wind speed statistics in North Atlantic

Language: EN;FR

Orc: ESA/RS-AG(82)9

Shelf n°: ESA-M-ESA/RS-AG(82)9

File: ESA-7597 01/02/1983-25/04/1983

10. RS-AG meeting : Paris from 08/03 to 09/03/1983

Pages: 16

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : ERS-1 status report, possible options, access to and charging policy for ERS-1 data

POPSAT mission, Earth Observation Preparatory Programme and studies to be funded from general studies budget

Earthnet activities

Language: EN;FR

Orc: ESA/RS-AG/MIN/10;ESA/RS-AG/OJ/10;ESA/RS-AG/OJ/10,REV.1

Shelf n°: ESA-M-ESA/RS-AG/MIN/10

File: ESA-7598 14/09/1983-04/01/1984

11. RS-AG meeting : Paris from 04/10 to 05/10/1983

Pages: 16

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : ERS-1 status report also concerning ground segment concept

Language: EN;FR

Orc: ESA/RS-AG/MIN/11;ESA/RS-AG/OJ/11

Shelf n°: ESA-M-ESA/RS-AG/MIN/11

File: ESA-7599 01/03/1983

Access to and charging policy for ERS-1 data

Pages: 5

Official issue : opinion of Executive on possible options for access to ERS-1 data, policy, guidelines and practical application, charging methods

Language: EN;FR

Orc: ESA/RS-AG(83)1

Shelf n°: ESA-M-ESA/RS-AG(83)1

File: ESA-7600 17/02/1983

Earth Observation Preparatory Programme

Pages: 4

Official issue : report of discussions with STAG and PB-MET, proposal of timetable for establishing a programme by 01/1984

Language: EN;FR

Orc: ESA/RS-AG(83)2

Shelf n°: ESA-M-ESA/RS-AG(83)2

File: ESA-7601 21/09/1983

ERS-1 ground segment concept

Pages: 20

Official issue : ERS-1 mission objectives, functional requirements and corresponding tasks, required facilities, diagram of instrument data handling and transmission, figures of overall ground segment, ground station coverage, dedicated ground segment

Language: EN;FR
 Orc: ESA/RS-AG(83)4
Shelf n°: ESA-M-ESA/RS-AG(83)4

File: ESA-7602 20/09/1983
Earth Observation Preparatory Programme (EOPP)

Pages: 2
 Official issue : conclusions by members of RS-AG and STAG (1. joint meeting) concerning embarking meteorological payloads on remote sensing satellites and vice versa, need for launch opportunities for promising instrumentsd station coverage, dedicated ground segment

Language: EN;FR
 Orc: ESA/RS-AG(83)5;ESA/STAG(83)11;ESA/STAG(83)11
Shelf n°: ESA-M-ESA/RS-AG(83)5

File: ESA-7603 04/10/1983

Ongoing activities

Pages: 3
 Official issue : status report on ERS-1, evaluation of Phase-C/D proposal, experimental campaigns, FSLP, staffing

Language: EN;FR
 Orc: ESA/RS-AG(83)6
Shelf n°: ESA-M-ESA/RS-AG(83)6

File: ESA-7604 27/05/1983-14/09/1983

1. joint RS-AG and STAG meeting : Paris on 15/06/1983

Pages: 12
 Official issues : draft agenda, list of participants, draft minutes concerning Earth Observation Preparatory Programme, its connection with US experiments, recommended actions

Language: EN;FR
 Orc: ESA/RS-AG/STAG/MIN/1;ESA/RS-AG/OJ/11;ESA/STAG/OJ/25
Shelf n°: ESA-M-ESA/RS-AG/STAG/MIN/1

File: ESA-7689 10/11/1980

Crustal Dynamics and Earthquake research

Pages: 1
 Official issue : NASA announcement of opportunity
 Language: EN
 Orc: ESA/EOWG(80)5
Shelf n°: ESA-P-7689

File: ESA-8800 05/04/1984-06/06/1984

12. RS-AG meeting : Paris on 25/04/1984

Pages: 9
 Official issues : draft agenda, list of participants, draft minutes.
 Relevant subjects : ERS-1 activities, data policy
 Language: EN;FR

Orc: ESA/RS-AG/MIN/12;ESA/RS-AG/OJ/12
Shelf n°: ESA-M-ESA/RS-AG/MIN/13

File: ESA-8801 07/11/1984-06/02/1985

13. RS-AG meeting : Paris on 16/11/1984

Pages: 9
 Official issues : draft agenda, list of participants, draft minutes.
 Relevant subjects : ERS-1 programme
 Language: EN;FR

Orc: ESA/RS-AG/MIN/13;ESA/RS-AG/OJ/13
Shelf n°: ESA-M-ESA/RS-AG/MIN/13

File: ESA-8802 13/02/1984

ERS-1 data policy

Pages: 19

Official issue : views of Canadian delegation

Language: EN;FR

Orc: ESA/RS-AG(84)1

Shelf n°: ESA-M-ESA/RS-AG(84)1

File: ESA-8803 05/04/1984

Access to and charging policy for ERS-1 data

Pages: 2

Official issue : comments by the Norwegian delegation

Language: EN;FR

Orc: ESA/RS-AG(84)2

Shelf n°: ESA-M-ESA/RS-AG(84)2

File: ESA-8804 10/04/1984-26/04/1984

ERS-1 data policy

Pages: 15

Official issues : proposals elaborated by the Executive

Language: EN;FR

Orc: ESA/RS-AG(84)3;ESA/PB-RS(84)3,REV.1

Shelf n°: ESA-M-ESA/RS-AG(84)3

File: ESA-8805 18/04/1984-17/05/1984

ERS-1 data policy

Pages: 8

Official issues : views of UK delegation

Language: EN;FR

Orc: ESA/RS-AG(84)4;ESA/PB-RS(84)4,REV.1

Shelf n°: ESA-M-ESA/RS-AG(84)4

File: ESA-9489 18/02/1985-23/05/1985

14. RS-AG meeting : Paris on 01/03/1985

Pages: 20

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : European Remote Sensing (ERS-1) programme

Possible options for data dissemination

Cooperation with NASA

Possible ISRO/ESA cooperation for Earth observation satellite missions

Possible use of European Retrievable Carrier (EURECA) for Earth observation missions

Studies to be funded from general studies bud

Language: EN;FR

Orc: ESA/RS-AG/MIN/14;ESA/RS-AG/OJ/14

Shelf n°: ESA-M-ESA/RS-AG/MIN/14

File: ESA-9490 23/04/1985-07/06/1985

15. RS-AG meeting : Paris on 02/05/1985

Pages: 11

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : draft proposal of Earth Observation Preparatory Programme

European Remote Sensing (ERS-1) ground segment

Language: EN;FR

Orc: ESA/RS-AG/MIN/15;ESA/RS-AG/OJ/15

Shelf n°: ESA-M-ESA/RS-AG/MIN/15

File: ESA-9491 15/02/1985

1985 general studies in Earth observation

Pages: 8

Official issue : list of studies to be undertaken, grouped by the future missions, with corresponding list for 1984

Language: EN;FR

Orc: ESA/RS-AG(85)1

Shelf n°: ESA-M-ESA/RS-AG(85)1

File: ESA-9492 15/02/1985

Earth Observation Preparatory Programme (EOPP)

Pages: 4

Official issue : note on status and planning for establishing EOPP, duration and content of the programme, summary schedule for EOPP approval procedure

Language: EN;FR

Orc: ESA/RS-AG(85)2

Shelf n°: ESA-M-ESA/RS-AG(85)2

File: ESA-9493 20/02/1985

Earthnet element of European Remote Sensing (ERS-1)

Pages: 2

Official issue : note on the proposal to be submitted by the Executive and request for comments by RS-AG

Language: EN;FR

Orc: ESA/RS-AG(85)3

Shelf n°: ESA-M-ESA/RS-AG(85)3

File: ESA-9494 25/02/1985

Possible options for European Remote Sensing (ERS-1) Fast Delivery (FD) product data dissemination

Pages: 8

Official issue : note on low rate FD products, data dissemination alternatives, Synthetic Aperture Radar (SAR) image FD products, status and timescale of ERS-1 announcement of opportunity

Language: EN;FR

Orc: ESA/RS-AG(85)4

Shelf n°: ESA-M-ESA/RS-AG(85)4

File: ESA-9495 21/02/1985

European Remote Sensing (ERS-1) announcement of opportunity

Pages: 3

Official issue : status and timescale , procedure retained by Executive, specific features of ERS-1 announcement of opportunity

Language: EN;FR

Orc: ESA/RS-AG(85)5

Shelf n°: ESA-M-ESA/RS-AG(85)5

File: ESA-9496 21/02/1985

Possible ISRO/ESA cooperation for Earth observation missions

Pages: 4

Official issue : note on background and respective responsibilities, platform offered by ISRO, results of ISRO/ESA Working Group, possible European contribution

Language: EN;FR

Orc: ESA/RS-AG(85)6

Shelf n°: ESA-M-ESA/RS-AG(85)6

File: ESA-9497 25/02/1985

Possible utilisation of European Retrievable Carrier (EURECA) for Earth observation missions

Pages: 4

Official issue : note on EURECA launch, characteristics of payload, possible NASA/ESA cooperation

Language: EN;FR

Orc: ESA/RS-AG(85)7

Shelf n°: ESA-M-ESA/RS-AG(85)7

File: ESA-9498 23/04/1985

Earth Observation Preparatory Programme (EOPP)

Pages: 2

Official issue : draft programme proposal and request for comments, present status of preparation

Language: EN;FR

Orc: ESA/RS-AG(85)8

Shelf n°: ESA-M-ESA/RS-AG(85)8

File: ESA-9499 24/04/1985

European Remote Sensing (ERS-1) ground segment

Pages: 3

Official issue : note on proposed harmonisation scheme for national contributions

Language: EN;FR

Orc: ESA/RS-AG(85)9

Shelf n°: ESA-M-ESA/RS-AG(85)9

File: ESA-9500 29/04/1985

Composition of European Remote Sensing (ERS-1) expert teams

Pages: 6

Official issue : list of expert teams and their present composition relating to Active Microwave Instrument (AMI), Radar Altimeter, Data

Language: EN;FR

Orc: ESA/RS-AG(85)10

Shelf n°: ESA-M-ESA/RS-AG(85)10

File: ESA-9501 13/08/1985

Earth Observation Preparatory Programme (EOPP)

Pages: 93

Official issue : text of programme proposal as at 01/08/1985

Language: EN;FR

Orc: ESA/RS-AG(85)11

Shelf n°: ESA-M-ESA/RS-AG(85)11

File: ESA-10773 20/05/1986-21/07/1986

16. RS-AG meeting : Paris on 09/06/1986

Pages: 9

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : possible options for global European Remote Sensing Satellite (ERS-1) low bit rate data acquisition, ERS-1 geophysical and engineering specifications and performances, ERS-1 mission capabilities and reference mission profile, main results of Workshop on Thematic Applications of Synthetic Aperture Radar (SAR) data, main results of ERS-1 airborne campaigns and future plans

Language: EN;FR

Orc: ESA/RS-AG/MIN/16;ESA/RS-AG/OJ/16

Shelf n°: ESA-M-ESA/RS-AG/MIN/16

File: ESA-10774 25/08/1986-12/12/1986

17. RS-AG meeting : Paris from 22/09 to 23/09/1986

Pages: 19

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Earthnet European Remote Sensing Satellite (ERS-1) element, third-party missions and review of potential and benefit for European users community

Language: EN;FR

Orc: ESA/RS-AG/MIN/17;ESA/RS-AG/OJ/17

Shelf n°: ESA-M-ESA/RS-AG/MIN/17

File: ESA-10775 19/11/1986-25/01/1987

18. RS-AG meeting : Paris on 28/11/1986

Pages: 16

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : polar platform element of space station system, coordinated announcements of opportunity and relation with NASA

Language: EN;FR

Orc: ESA/RS-AG/MIN/18;ESA/RS-AG/OJ/18

Shelf n°: ESA-M-ESA/RS-AG/MIN/18

File: ESA-10776 28/05/1986

Possible options for global European Remote Sensing Satellite (ERS-1) Low Bit rate (LBR) data acquisition

Pages: 10

Official issue : technical note on station visibility for recorder dump, acquisition until 2. elevation angle, astute recorder management strategy, use of 2 on-board recorders, use of a 4. station (Prince Albert), figures

Language: EN;FR

Orc: ESA/RS-AG(86)1

Shelf n°: ESA-M-ESA/RS-AG(86)1

File: ESA-10777 28/05/1986

European Remote Sensing Satellite (ERS-1) geophysical performances versus engineering specifications

Pages: 7

Official issue : technical note on Active Microwave Instrument (AMI) performance specification, table of engineering parameters, radar altimeter

Language: EN;FR

Orc: ESA/RS-AG(86)2

Shelf n°: ESA-M-ESA/RS-AG(86)2

File: ESA-10778 28/05/1986

European Remote Sensing Satellite (ERS-1) mission capabilities and Reference Operation Profile (ROP)

Pages: 9

Official issue : technical note on ROP ground station, oceanic zones for radar altimeter and Active Microwave Instrument (AMI) operation, satellite support function, mission analysis program and energy balance, overall assessment of the ROP, figures

Language: EN;FR

Orc: ESA/RS-AG(86)3

Shelf n°: ESA-M-ESA/RS-AG(86)3

File: ESA-10779 27/05/1986

Report of the Working Group on Earth observation requirements for the polar orbiting platform elements of the international space station

Pages: 2

Official issue : cover note to the report

Language: EN;FR

Orc: ESA/RS-AG(86)4

See also: ESA/PB-RS(86)40

Shelf n°: ESA-M-ESA/RS-AG(86)4

File: ESA-10780 08/09/1986

Earthnet European Remote Sensing Satellite (ERS-1) element: objectives and overall content

Pages: 124

Official issue : technical document on ERS-1 ground segment, central and processing and archiving facilities

Language: EN;FR

Orc: ESA/RS-AG(86)5

Shelf n°: ESA-M-ESA/RS-AG(86)5

File: ESA-10781 08/09/1986

Third-party missions: review of potential and benefit for European users community

Pages: 9

Official issue : technical document on Television and Infra-Red Observation Satellite (TIROS)-N European coordinated network, Advanced Very High Resolution Radiometer (AVHRR), review and status of relevant Earthnet studies and activities, Marine Observation Satellite (MOS-1) of Japan

Language: EN

Orc: ESA/RS-AG(86)6

Shelf n°: ESA-M-ESA/RS-AG(86)6

File: ESA-10782 18/04/1986-17/07/1986

1. meeting of European Remote Sensing Satellite (ERS-1) Operation Plan Advisory Group: Paris on 14/05/1986

Pages: 12

Official issues : draft agenda, list of participants, draft minutes. Relevant subjects: election of Chairman, review of EOPAG's terms of reference, ERS-1 mission aspects, level and content of mission plans, suggested subjects for guidelines and contributions to be provided by EOPAG

Language: EN;FR

Orc: ESA/EOPAG/MIN/1;ESA/EOPAG/OJ/1

Shelf n°: ESA-P-10782

File: ESA-10783 20/10/1986-15/01/1987

2. meeting of European Remote Sensing Satellite (ERS-1) Operation Plan Advisory Group: Paris from 13/11 to 14/11/1986

Pages: 12

Official issues : draft agenda, list of participants, draft minutes. Relevant subjects: mission planning and implementation, ERS-1 instrument coverage visualisation software, preliminary calibration and verification plans, review of guidelines for mission planning, review of sample mission profiles, presentation of EOPAG members' preliminary inputs, review of updated workplan

Language: EN;FR

Orc: ESA/EOPAG/MIN/2;ESA/EOPAG/OJ/2

Shelf n°: ESA-P-10783

File: ESA-10784 05/05/1986

European Remote Sensing Satellite (ERS-1) operation plan

Pages: 11

Official issue : description on requirements, mission operation plans, analysis of contents, sources and maintenance of mission plans

Language: EN;FR

Orc: ESA/EOPAG(86)1

Shelf n°: ESA-P-10784

File: ESA-10785 05/05/1986

Guidelines and contribution from EOPAG members

Pages: 2

Official issue : note on expected guidelines concerning mission phases and their priority, ground segment priorities, submission of operation requests in mission planning, collection of national requirements in sensor and spacecraft operations, data acquisition, data processing, data distribution, identification of national centres in charge of data reception

Language: EN;FR

Orc: ESA/EOPAG(86)2

Shelf n°: ESA-P-10785

File: ESA-10786 07/11/1986

Mission planning: approach and implementation

Pages: 6

Official issue : note on mechanisms for planning European Remote Sensing Satellite (ERS-1) mission activities, requirements, tools and facilities, Executive's approach, planning levels and revision cycles

Language: EN

Orc: ESA/EOPAG(86)3

Shelf n°: ESA-P-10786

File: ESA-10787 13/11/1986

Preliminary calibration and validation plans for commissioning phase and related data management aspects

Pages: 5

Official issue : paper on ESA approach for European Remote Sensing Satellite (ERS-1) sensor calibration and performance verification, presented at IGARSS 1986 Symposium, Zurich 09/1986

Language: EN

Orc: ESA/EOPAG(86)4

Shelf n°: ESA-P-10787

File: ESA-10788 07/11/1986-12/05/1992

Guidelines for European Remote Sensing Satellite (ERS-1) mission planning

Pages: 21

Official issues : paper on methodology of planning, priorities of objectives, requirements, mission phases, reference documents, with revisions

Language: EN;FR

Orc: ESA/EOPAG(86)5;ESA/EOPAG(86)5,REV.1;ESA/EOPAG(86)5,REV.4,REV.5

Shelf n°: ESA-P-10788

File: ESA-10789 07/11/1986-09/07/1987

European Remote Sensing Satellite (ERS-1) work plan

Pages: 2

Official issues : text of work plan including critical dates and deliverables

Language: EN

Orc: ESA/EOPAG(86)6;ESA/EOPAG(86)6,REV.1

Shelf n°: ESA-P-10789

ESA.A.A-08.04-Potential participants in ERS-1 programme (phase C/D/E)

1984

6 files

File: ESA-8806 24/02/1984-17/05/1984

1. meeting of PP : Paris on 29/02/1984

Pages: 13

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects :

Legal and contractual status of ERS-1 programme, draft declaration

Language: EN;FR
 Orc: ESA/PB-RS(PP)MIN/1;ESA/PB-RS(PP)OJ/1
Shelf n°: ESA-P-8806

File: ESA-8807 14/03/1984
2. meeting of PP : Paris from 20/03 to 21/03/1984
 Pages: 2
 Official issue : draft agenda
 Language: EN;FR
 Orc: ESA/PB-RS(PP)OJ/2
Shelf n°: ESA-P-8807

File: ESA-8808 12/04/1984-16/07/1984
3. meeting of PP : Paris on 26/04/1984
 Pages: 15
 Official issues : draft agenda, list of participants, draft minutes.
 Relevant subjects :
 ERS-1 Phase-C-D-E programme proposal, ERS-1 data policy, proposal for ERS-1 pre-phase-C-D-E activities
 Language: EN;FR
 Orc: ESA/PB-RS(PP)MIN/3;ESA/PB-RS(PP)OJ/3
Shelf n°: ESA-P-8808

File: ESA-8809 04/05/1984-03/07/1984
4. meeting of PP : Paris on 23/05/1984
 Pages: 15
 Official issues : draft agenda, list of participants, draft minutes.
 Relevant subjects :
 ERS-1 ground segment configuration, ERS-1 data policy, finalisation of draft declaration, draft 1984 budget for ERS-1 pre-phase-C-D-E, geographical return improvement
 Language: EN;FR
 Orc: ESA/PB-RS(PP)MIN/4;ESA/PB-RS(PP)OJ/4;ESA/PB-RS(PP)OJ/4,REV.1
Shelf n°: ESA-P-8809

File: ESA-8810 28/05/1984-13/07/1984
5. meeting of PP : Paris from 12/06 to 13/06/1984
 Pages: 13
 Official issues : draft agenda, list of participants, draft minutes.
 Relevant subjects :
 Finalisation of draft declaration
 Language: EN;FR
 Orc: ESA/PB-RS(PP)MIN/5;ESA/PB-RS(PP)OJ/5
Shelf n°: ESA-P-8810

File: ESA-8811 27/06/1984
6. meeting of PP : Paris on 10/07/1984
 Pages: 2
 Official issue : draft agenda
 Language: EN;FR
 Orc: ESA/PB-RS(PP)OJ/6
Shelf n°: ESA-P-8811

ESA.A.A-08.05-Earth Observation Preparatory Programme/Potential Participants : sessions

1985

4 files

Under the aegis of Remote Sensing Programme Board, this Working Group acted.

File: ESA-9871 18/06/1985-03/09/1985

1. EOPP meeting: Paris 03/07/1985

Pages: 12

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects :

Report on meetings with potential users and industry, assessment of consequences of comments made by PB-RS delegates on the EOPP, discussion on solid Earth missions, establishment of legal documents

Language: EN;FR

Orc: ESA/EOPP/PP/MIN/1;ESA/EOPP/PP//OJ/1

Shelf n°: ESA-P-9871

File: ESA-9872 20/08/1985-24/10/1985

2. EOPP meeting: Paris 18/09/1985

Pages: 12

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects :

Examination of the revised programme proposal, consideration to proceed in close liaison with Columbus programme, draft legal texts

Language: EN;FR

Orc: ESA/EOPP/PP/MIN/2;ESA/EOPP/PP//OJ/2

Shelf n°: ESA-P-9872

File: ESA-9873 01/10/1985-04/12/1985

3. EOPP meeting: Paris 15/10/1985

Pages: 14

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects :

Establishment of legal documents, objectives and content of EOPP, starting of the solid Earth physics programme, implementing rules

Language: EN;FR

Orc: ESA/EOPP/PP/MIN/3;ESA/EOPP/PP//OJ/3

Shelf n°: ESA-P-9873

File: ESA-9874 15/11/1985-17/12/1985

4. EOPP meeting: Paris from 09/12 to 10/12/1985

Pages: 16

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects :

Establishment of legal documents and implementing rules

Language: EN;FR

Orc: ESA/EOPP/PP/MIN/4;ESA/EOPP/PP//OJ/4

Shelf n°: ESA-P-9874

ESA.A.A-08.06-Earth Observation Preparatory Programme/Potential Participants : official issues

1985

7 files

File: ESA-9875 17/06/1985

Earth Observation Preparatory Programme (EOPP)

Pages: 8

Official issue : preliminary assessment of consequences of comments made by PB-RS delegates to EOPP, change of timing for EOPP elements, financial implications, impacts on mission planning, schedule of programmes

Language: EN;FR
 Orc: ESA/EOPP/PP/(85)1
Shelf n°: ESA-P-9875

File: ESA-9876 01/07/1985

Meeting with scientific and applications users: Noordwijkerhout 14/05/1985

Pages: 5

Official issue : summary of comments, questions and answers concerning Earth observation activities discussed at the meeting

Language: EN

Orc: ESA/EOPP/PP/(85)2

Shelf n°: ESA-P-9876

File: ESA-9877 01/07/1985

Meeting with industry: The Hague on 13/06/1985

Pages: 4

Official issue : summary of comments, questions and answers concerning planned EOPP elements

Language: EN;FR

Orc: ESA/EOPP/PP/(85)3

Shelf n°: ESA-P-9877

File: ESA-9878 13/08/1985-09/10/1985

Revised programme proposal for an Earth Observation Preparatory Programme (EOPP)

Pages: 218

Official issues : text of Volumes I and II of the programme proposal, 01/08/1985, including objectives, need, approach for preparing the missions, contents of EOPP, output, with appendices and revisions

Language: EN;FR

Orc: ESA/EOPP/PP/(85)4;ESA/EOPP/PP/(85)4,REV.1;ESA/EOPP/PP/(85)4,REV.1,CORR .1

Shelf n°: ESA-P-9878

File: ESA-9879 22/11/1985

Draft legal texts of Earth Observation Preparatory Programme (EOPP)

Pages: 8

Official issue : note on progress of discussions, draft declaration

Language: EN;FR

Orc: ESA/EOPP/PP/(85)5

Shelf n°: ESA-P-9879

File: ESA-9880 21/11/1985

Scale of contributions of Earth Observation Preparatory Programme (EOPP)

Pages: 6

Official issue : note on different options for contributions, table for the various countries

Language: EN;FR

Orc: ESA/EOPP/PP/(85)6

Shelf n°: ESA-P-9880

File: ESA-9881 05/12/1985

Preparation of the procurement plan

Pages: 2

Official issue : note on purpose and content of the plan and further steps

Language: EN;FR

Orc: ESA/EOPP/PP/(85)7

Shelf n°: ESA-P-9881

ESA.A.A-08.07-Working Group on commercialisation of some Earthnet activities (CEWG)
: sessions

1985

4 files

File: ESA-9882 06/02/1985-26/03/1985

1. CEWG meeting: Paris 14/02/1985

Pages: 12

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects: CEWG terms of reference, commercialisation of Earthnet products, schedule of activities of the Group, Chairman's report to PB-RS

Language: EN;FR

Orc: ESA/CEWG/MIN/1;ESA/CEWG/OJ/1

Shelf n°: ESA-P-9882

File: ESA-9883 10/04/1985-01/06/1985

2. CEWG meeting: Paris 18/04/1985

Pages: 14

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects: status of Landsat commercialisation in USA, comments on legal aspects of call for tender, legal aspects of commercialisation, pricing policy, Chairman's report to PB-RS

Language: EN;FR

Orc: ESA/CEWG/MIN/2;ESA/CEWG/OJ/2

Shelf n°: ESA-P-9883

File: ESA-9884 10/04/1985-01/06/1985

3. CEWG meeting: Paris 04/07/1985

Pages: 12

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects: status report on Landsat commercialisation in USA, review of draft invitation to tender for distribution of Landsat products acquired by Earthnet,

Language: EN;FR

Orc: ESA/CEWG/MIN/3;ESA/CEWG/OJ/3

Shelf n°: ESA-P-9884

File: ESA-9885 20/08/1985-19/09/1985

4. CEWG meeting: Paris 12/09/1985

Pages: 16

Official issues : draft agenda, list of participants, draft minutes

Relevant subjects: status of Landsat commercialisation in USA, review of final draft request for proposal for distribution of Landsat products required by Earthnet, review of advanced notification letter to potentially interested organisations and companies, Chairman's report to PB-RS

Language: EN;FR

Orc: ESA/CEWG/MIN/4;ESA/CEWG/OJ/4

Shelf n°: ESA-P-9885

ESA.A.A-08.08-Working Group on commercialisation of some Earthnet activities (CEWG)
:

official issues

1985

9 files

File: ESA-9886 06/02/1985-14/02/1985

Working Group on Commercialisation of some Earthnet activities

Pages: 2

Official issues : terms of reference of Group

Language: EN

Orc: ESA/CEWG(85)1;ESA/CEWG(85)1,REV.1

Shelf n°: ESA-P-9886

File: ESA-9887 06/02/1985

Establishment of system to promote the use of land remote sensing satellite data

Pages: 16

Official issue : text of the US land remote sensing commercialisation act

Language: EN

Orc: ESA/CEWG(85)2

Shelf n°: ESA-P-9887

File: ESA-9888 16/04/1985

Status of Landsat commercialisation in USA

Pages: 1

Official issue : information note on request for proposals, evolution of the situation

Language: EN

Orc: ESA/CEWG(85)3

Shelf n°: ESA-P-9888

File: ESA-9889 12/04/1985-02/09/1985

Distribution of Landsat products

Pages: 77

Official issues : text of invitation to tender for products acquired by Earthnet, with revisions

Language: EN;FR

Orc: ESA/CEWG(85)4;ESA/CEWG(85)4,REV.1,REV.2

Shelf n°: ESA-P-9889

File: ESA-9890 16/04/1985

Landsat commercialisation in USA

Pages: 2

Official issue : information note on revision of the offers received

Language: EN;FR

Orc: ESA/CEWG(85)5

Shelf n°: ESA-P-9890

File: ESA-9891 21/06/1985

Commercialisation of Earthnet Landsat products

Pages: 2

Official issue : note on investment aspects, requirements in Earthnet facilities, possible ways of meeting the requirements

Language: EN;FR

Orc: ESA/CEWG(85)7

Remarks: ESA/CEWG(85)6 not issued

Shelf n°: ESA-P-9891

File: ESA-9892 04/07/1985

Data and products deriving from Landsat remote sensing satellites

Pages: 7

Official issue : paper on copyright protection for ESA concerning photographs and works

Language: EN

Orc: ESA/CEWG(85)8

Shelf n°: ESA-P-9892

File: ESA-9893 02/09/1985

Commercialisation of Landsat data acquired by Earthnet

Pages: 2

Official issue : notification of an intention to issue an invitation to tender

Language: EN;FR

Orc: ESA/CEWG(85)8

Shelf n°: ESA-P-9893

File: ESA-9894 06/09/1985

Working Group on Commercialisation of some Earthnet activities

Pages: 11

Official issue : Chairman's report concerning terms of reference and objectives of the Group, discussions, recommendations

Language: EN

Orc: ESA/CEWG(85)9

Shelf n°: ESA-P-9894

ESA.A.A-08.09-ERS-1 Operation Plan Advisory Group (EOPAG) : official issues

1986

8 files

ESA.A.A-09-Microgravity (MG and PB-MG)

1981-1985

18 files

Expanding the activities of ESA, also the field of microgravity had since 1981, but officialized in 1985, its autonomous Programme Board. The field of microgravity is applied to all the branches of research utilising features of the orbital environment.

ESA.A.A-09.01-Sessions

1981-1985

5 files

File: ESA-6841 06/02/1981

1. meeting of potential participants in Microgravity Research Programme: Paris on 22/01/1981

Pages: 21

Official issue : list of participants, draft minutes.

Relevant subjects : Election of Chairman

Contents and financial aspects

Legal documents concerning the definition of programme

Language: EN;FR

Orc: ESA/MG/MIN/1

Shelf n°: ESA-M-ESA/MG/MIN/1

File: ESA-6842 04/03/1981-15/04/1981

2. meeting of potential participants to Microgravity Research Programme: Paris on 19/03/1981

Pages: 17

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Content and cost aspects of programme

Legal documents

Language: EN;FR

Orc: ESA/MG/MIN/2;ESA/MG/OJ/2;ESA/MG/OJ/2,REV.1

Shelf n°: ESA-M-ESA/MG/MIN/2

File: ESA-6843 03/04/1981-21/05/1981

**3. meeting of potential participants to Microgravity Research Programme:
Paris on 27/04/1981**

Pages: 24

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Discussion of document "Microgravity Research Programme"

Legal instruments and implementing rules

Language: EN;FR

Orc: ESA/MG/MIN/3;ESA/MG/OJ/3;ESA/MG/OJ/3,REV.1

See also: ESA/MG(81)23

Shelf n°: ESA-M-ESA/MG/MIN/3

File: ESA-6844 30/09/1981

**4. meeting of potential participants to Microgravity Research Programme:
Paris on 14/10/1981**

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/MG/OJ/4

Shelf n°: ESA-P-6844

File: ESA-8812 14/09/1984

**1. meeting of potential participants in Phase-2 of Microgravity Research
Programme: Paris on 09/06/1984**

Pages: 7

Official issue : list of participants, draft minutes.

Relevant subjects :

Election of Chairman, flight opportunities, draft declaration

Language: EN;FR

Orc: ESA/MG-2/MIN/1

Shelf n°: ESA-M-ESA/MG-2/MIN/1

File: ESA-8813 24/09/1984-16/11/1984

**2. meeting of potential participants in Phase-2 of Microgravity Research
Programme: Paris on 27/09/1984**

Pages: 11

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects :

Discussion of content of reduced programme proposal

Language: EN;FR

Orc: ESA/MG-2/MIN/2;ESA/MG-2/OJ/2

Shelf n°: ESA-M-ESA/MG-2/MIN/2

File: ESA-8814 20/11/1984-13/12/1984

**3. meeting of potential participants in Phase-2 of Microgravity Research
Programme: Paris on 28/11/1984**

Pages: 11

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects :

Discussion of content of reduced programme proposal

Language: EN;FR

Orc: ESA/MG-2/MIN/3;ESA/MG-2/OJ/3

Shelf n°: ESA-M-ESA/MG-2/MIN/3

File: ESA-9735 07/01/1985-14/03/1985

4. meeting of potential participants in Phase-2 of Microgravity Research Programme: Paris on 09/01/1985

Pages: 12

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Content of phase 2 proposal, Review of legal documents

Language: EN;FR

Orc: ESA/MG-2/MIN/4;ESA/MG-2/OJ/4

Shelf n°: ESA-M-ESA/MG-2/MIN/4

File: ESA-10790 28/10/1985-31/01/1986

1. meeting of Microgravity Programme Board: Paris on 21/11/1985

Pages: 11

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : election of Chairman and Vice-Chairman, microgravity programme status report, draft budget for 1986, ESA payload elements flown on the German D-1 spacelab mission

Language: EN;FR

Orc: ESA/PB-MG/MIN/1;ESA/PB-MG/OJ/1;ESA/PB-MG/OJ/1,REV.1,REV.2

Shelf n°: ESA-P-10790

File: ESA-10791 28/01/1986-15/05/1986

2. meeting of Microgravity Programme Board: Paris on 21/02/1986

Pages: 12

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : microgravity programme status report, future microgravity studies, preliminary proposal for phase 3 of the microgravity programme

Language: EN;FR

Orc: ESA/PB-MG/MIN/2;ESA/PB-MG/OJ/2

Shelf n°: ESA-P-10791

File: ESA-10792 30/04/1986-21/08/1986

3. meeting of Microgravity Programme Board: Paris on 23/05/1986

Pages: 12

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : phase 1, 2 and 3 of microgravity programme status report

Language: EN;FR

Orc: ESA/PB-MG/MIN/3;ESA/PB-MG/OJ/3

Shelf n°: ESA-P-10792

File: ESA-10793 05/09/1986-06/11/1986

4. meeting of Microgravity Programme Board: Paris on 23/09/1986

Pages: 10

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : phase 1 and 2 of microgravity programme status report, proposal for phase 3 of the programme

Language: EN;FR

Orc: ESA/PB-MG/MIN/4;ESA/PB-MG/OJ/4

Shelf n°: ESA-P-10793

File: ESA-10794 03/11/1986-09/02/1987

5. meeting of Microgravity Programme Board: Paris on 26/11/1986

Pages: 40

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : phase 2 of microgravity programme status report, draft budgets for 1987, preliminary proposal for an interim programme

Language: EN;FR

Orc: ESA/PB-MG/MIN/5;ESA/PB-MG/OJ/5

Shelf n°: ESA-P-10794

ESA.A.A-09.02-Official issues

1981-1985

13 files

File: ESA-6845 06/01/1981

1. meeting of potential participants to Microgravity Research Programme: Paris on 22/01/1981

Pages: 2

Official issue : draft agenda

Language: EN;FR

Orc: ESA/MG(81)1

Shelf n°: ESA-M-ESA/MG(81)1

File: ESA-6846 16/01/1981-24/04/1981

Microgravity Research Programme

Pages: 47

Official issues : cover note and draft Declaration, with revisions

Language: EN;FR

Orc: ESA/MG(81)2;ESA/MG(81)2,REV.1,REV.2;ESA/MG(81)2,REV.1,CORR.

Shelf n°: ESA-M-ESA/MG(81)2

File: ESA-6847 17/03/1981

Costs of Microgravity Research Programme

Pages: 5

Official issue : paper prepared for 2. meeting of potential participants to MRP containing financial plan of the programme, reasons for keeping a contingency of about n.2 MAU, table of costs of Phase-1

Language: EN;FR

Orc: ESA/MG/(81)3

See also: ESA/C(81)23

Shelf n°: ESA-M-ESA/MG/(81)3

File: ESA-6848 10/04/1981

Costs of Microgravity Research Programme

Pages: 5

Official issue : 2. version of paper prepared for 3. meeting of potential participants to MRP containing table of costs, details on BIORACK, TEXUS Programme, financial plan

Language: FR

Orc: ESA/MG/(81)4

See also: ESA/C(81)23

Shelf n°: ESA-M-ESA/MG/(81)4

File: ESA-6849 30/09/1981

Microgravity Research Programme

Pages: 5

Official issue : status report concerning scientific and technical aspects, BIORACK, sounding rockets, improved fluid physics module, financial aspects

Language: EN;FR

Orc: ESA/MG/(81)5

Shelf n°: ESA-M-ESA/MG/(81)5

File: ESA-8815 03/07/1984-23/07/1984

Legal texts

Pages: 10

Official issues : draft declaration on the continuation of the microgravity research programme (phase-2), plus 1. revision

Language: EN;FR

Orc: ESA/MG(84)1;ESA/MG(84)1,REV.1

See also: ESA/PB-SL(84)16,REV.2

Shelf n°: ESA-M-ESA/MG(84)1

File: ESA-9736 08/11/1985

Progress of Microgravity Programme

Pages: 6

Official issue : status report on phase 1 and phase 2, Autonomous Fluid Physics Module (AFPM)

Language: EN;FR

Orc: ESA/PB-MG(85)1

Shelf n°: ESA-M-ESA/PB-MG(85)1

File: ESA-9737 04/11/1985-18/11/1985

Draft budgets for 1986 of Microgravity Programme

Pages: 6

Official issues : invitation note to approve the draft budgets, table of income

Language: EN;FR

Orc: ESA/PB-MG(85)2;ESA/PB-MG(85)2,ADD.1

Shelf n°: ESA-M-ESA/PB-MG(85)2

File: ESA-9738 19/11/1985

German Spacelab mission D-1

Pages: 40

Official issue : report on ESA payload elements flown in the D-1 mission, preliminary results, ESA Sled, Physiological research, scientific objectives, list of European and US experiments, Biorack programme, Fluid Physics Module (FPM)

Language: EN;FR

Orc: ESA/PB-MG(85)3

Shelf n°: ESA-M-ESA/PB-MG(85)3

File: ESA-9959 14/01/1985

4. meeting of Potential Participants in Phase of the Microgravity Programme

Pages: 3

Photocopy of official issue and official issue : summary and conclusions

Language: EN;FR

Orc: ESA/MG-2(85)1

Shelf n°: ESA-M-ESA/MG-2(85)1

File: ESA-10795 03/02/1986

Microgravity programme

Pages: 7

Official issue : status report for the period from 11/1985 to 01/1986 on phase 1, Biorack, fluid physics facilities, European Sled, phase 2, table of summary time schedule from 1985 to 1989

Language: EN;FR

Orc: ESA/MG(86)1

Shelf n°: ESA-P-10795

File: ESA-10796 06/02/1986

Microgravity future studies

Pages: 11

Official issue : paper on purposes of studies, scope and funding, present study programme, short duration and low cost study, gravitational biology facility for Columbus and other

technical studies concerning laboratories for Columbus, Thermophysical Properties Measurement Facility (TPMF), fluid facilities studies, list of studies with contractor, duration, source

Language: EN;FR

Orc: ESA/MG(86)2

Shelf n°: ESA-P-10796

File: ESA-10797 03/02/1986-08/09/1986

Microgravity Research programme, phase 3

Pages: 96

Official issues : preliminary proposal containing general objectives, past and present programme phases, results and future microgravity applications, programme concept, technical and cost aspects of the phase 3 elements, schedule and costs of the proposed programme, with revision

Language: EN;FR

Orc: ESA/MG(86)3:ESA/MG(86)3,REV.1

Shelf n°: ESA-P-10797

File: ESA-10798 21/02/1986

Participation of Norway in the Microgravity research programme

Pages: 2

Official issue : note on exchange of letters to be arranged with Norway

Language: EN;FR

Orc: ESA/MG(86)4

Shelf n°: ESA-P-10798

File: ESA-10799 18/03/1986

Legal texts of microgravity research programme, phase 2

Pages: 2

Official issue : cover note to updated declaration

Language: EN;FR

Orc: ESA/MG(86)5

See also: ESA/PB-SL/L/DEC.1(FINAL),REV.3

Shelf n°: ESA-P-10799

File: ESA-10800 05/05/1986

Microgravity research programme, phase 1 and 2

Pages: 25

Official issue : status report concerning Biorack-D1, fluid physics facilities, reflight of Sled, financial and schedule aspects, results of Biorack experiments on the German spacelab mission D, preliminary results from fluid physics module experiments flown on the D-1 mission, recommendation of the Life Science Working Group concerning the Anthrorack and Sled mission opportunity on the German spacelab mission D-2, experiments on parabolic flights of 03/1986

Language: EN;FR

Orc: ESA/MG(86)6

Shelf n°: ESA-P-10800

File: ESA-10801 02/05/1986

Phase 3 proposal of microgravity research programme

Pages: 7

Official issue : status report concerning shuttle delay, cooperation with NASA, preparatory studies, European Retrievable carrier (EURECA)

Language: EN;FR

Orc: ESA/MG(86)7

Shelf n°: ESA-P-10801

File: ESA-10802 25/06/1986

Selection process for Anthrorack proposals

Pages: 16

Official issue : background information, Anthrorack resources distribution on the German spacelab mission D-2, recommended ESA Anthrorack experiments with names and addresses of investigators, Science Peer Group members, selection criteria, German national component and Anthrorack experiments, with list of technicians and institutions

Language: EN;FR

Orc: ESA/MG(86)8

Shelf n°: ESA-P-10802

File: ESA-10803 02/09/1986

Microgravity programme, phases 1 and 2

Pages: 8

Official issue : status report including Biorack-D1, fluid physics facilities, Sled, Biorack-IML-1, Anthrorack, Advanced Gradient Heating Facility (AGHF), botany facility, supporting technology programme, use of German D-2 facilities, financial status of microgravity phases 1 and 2

Language: EN;FR

Orc: ESA/MG(86)9

Shelf n°: ESA-P-10803

File: ESA-10804 04/08/1986

Funding of the reflight of TEXUS 14

Pages: 2

Official issue : proposal for the reflight, reasons for TEXUS 14B, request for approval of the remaining margin of phase 1 of the programme

Language: EN;FR

Orc: ESA/MG(86)10

Shelf n°: ESA-P-10804

File: ESA-10805 05/09/1986

Proposal for phase 3 of the microgravity programme

Pages: 4

Official issue : cover note to the proposal and information on schedule decisions taken by US government on a 4. space shuttle to be built and on NASA policy on launching commercial satellites, main changes introduced by the Executive in the revision of phase 3 proposal, new elements, start of phase 4

Language: EN;FR

Orc: ESA/MG(86)11

Shelf n°: ESA-P-10805

File: ESA-10806 06/11/1986

Phase 2 of microgravity programme

Pages: 4

Official issue : status report concerning technical matters, Sled, Biorack, fluid physics facilities, short duration flight opportunities, Antrorack, botany facilities, supporting technology programme, financial status and subscriptions, blocked amounts, cost to completion

Language: EN

Orc: ESA/MG(86)12

Shelf n°: ESA-P-10806

File: ESA-10807 06/11/1986

Draft 1987 budgets

Pages: 10

Official issue : request for approval and note on re-estimation of funding requirements in the light of developments, amounts of contract authority and payment appropriations, tables of accounting units for the various countries and description of activities

Language: EN;FR

Orc: ESA/MG(86)13

Shelf n°: ESA-P-10807

File: ESA-10808 07/11/1986

Preliminary proposal for an interim proposal

Pages: 45

Official issue : document on areas to be addressed such as ground-based activities, mini mission opportunities, early and preparatory elements of phase 3, details on user motivation for the interim phase, description of each programme element, schedules and financial aspects and, as annexes, support to ground-based activities and preliminary information on a shuttle independent Microgravity Retrievable Carrier (MIRECA)

Language: EN;FR

Orc: ESA/MG(86)14

Shelf n°: ESA-P-10808

ESA.A.A-10-Maritime Satellites (PB-MAR)

1975

n.1 file

The Programme Board collapsed in 1975.

ESA.A.A-11-Columbus (PB-COLUMBUS)

1985

58 files

This Programme Board initiated in 1985.

ESA.A.A-11.01-Sessions

1985

3 files

File: ESA-9799 01/04/1985-06/06/1985

1. PB-COLUMBUS meeting : Paris from 08/05 to 09/05/1985

Pages: 23

Official issues : draft agendas, draft minutes new name for Programme Board, EURECA programme, status report on CD and FOP activities, SPACELAB utilisation status report, STS/LTPP status report, COLUMBUS preparatory programme, Microgravity research programme

Language: EN;FR

Orc: ESA/PB-COLUMBUS/MIN/1;ESA/PB-COLUMBUS/OJ/1;ESA/PB-COLUMBUS/OJ/1,REV.1

Shelf n°: ESA-P-9799

File: ESA-9800 28/05/1985-26/08/1985

2. PB-COLUMBUS meeting : Paris on 02/07/1985

Pages: 25

Official issues : draft agendas, list of participants, draft minutes on Space station Columbus preparatory meeting, Microgravity research programme

Language: EN;FR

Orc: ESA/PB-COLUMBUS/MIN/2;ESA/PB-COLUMBUS/OJ/2;ESA/PB-COLUMBUS/OJ/2,REV.1

Shelf n°: ESA-P-9800

File: ESA-9801 01/08/1985-11/10/1985

3. PB-COLUMBUS meeting : Paris from 23/09 to 24/09/1985

Pages: 35

Official issues : draft agendas, list of participants, draft minutes on European Retrievable Carrier (EURECA) programme, space station Columbus preparatory programme, microgravity research programme

Language: EN;FR

Orc: ESA/PB-COLUMBUS/MIN/3;ESA/PB-COLUMBUS/OJ/3;ESA/PB-COLUMBUS/OJ/3,REV.1

Shelf n°: ESA-P-9801

File: ESA-10809 25/10/1985-21/01/1986

4. PB-COLUMBUS meeting : Paris from 20/11 to 21/11/1985

Pages: 22

Official issues : draft agendas, list of participants, draft resolution, draft minutes.

Relevant subjects: Columbus options definition and selection, functional allocation, proposal by Executive on oversubscription of the Columbus preparatory programme, European Retrievable Carrier (EURECA) programme, spacelab, 1986 budgets

Language: EN;FR

Orc: ESA/PB-COLUMBUS/MIN/4;ESA/PB-COLUMBUS/IV/RES.1;ESA/PB-COLUMBUS/OJ/4;ESA/PB-COLUMBUS/OJ/4,REV.1

Shelf n°: ESA-M-ESA/PB-COLUMBUS/MIN/4

File: ESA-10810 20/01/1986-11/04/1986

5. PB-COLUMBUS meeting : Paris from 19/02 to 20/02/1986

Pages: 39

Official issues : draft agendas, list of participants, declaration on European Retrievable Carrier (EURECA), draft minutes.

Relevant subjects: status report on Columbus, discussion with NASA on hardware and kind of negotiations, preliminary cost estimates, utilisation of oversubscription percentage, EURECA and spacelab programmes

Language: EN;FR

Orc: ESA/PB-COLUMBUS/MIN/5;ESA/PB-COLUMBUS/V/DEC.(FINAL);ESA/PB-COLUMBUS/V/DEC.(FINAL),REV.1;ESA/PB-COLUMBUS/OJ/5;ESA/PB-COLUMBUS/OJ/5,REV.1

Shelf n°: ESA-M-ESA/PB-COLUMBUS/MIN/5

File: ESA-10811 13/03/1986-23/05/1986

6. PB-COLUMBUS meeting : Noordwijk on 17/04/1986

Pages: 26

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects: accession of Sweden to the space station Columbus preparatory programme, status of discussions with NASA, study proposal for phase B2 and status report, geographical return, revision of declaration, report on Columbus utilisation activities, verbal report by Chairman of Columbus Payload Working Group (COPA), European Retrievable Carrier (EURECA) and core payload

Language: EN;FR

Orc: ESA/PB-COLUMBUS/MIN/6;ESA/PB-COLUMBUS/OJ/6;ESA/PB-COLUMBUS/OJ/6,REV.1

Shelf n°: ESA-M-ESA/PB-COLUMBUS/MIN/6

File: ESA-10812 26/05/1986-22/07/1986

7. PB-COLUMBUS meeting : Paris on 24/06/1986

Pages: 16

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects: status of discussions with NASA, preparatory programme status report, geographical return, Columbus utilisation activities, phase B2 contractual approach, study proposal for phase B2, European Retrievable Carrier (EURECA)

Language: EN;FR

Orc: ESA/PB-COLUMBUS/MIN/7;ESA/PB-COLUMBUS/OJ/7

Shelf n°: ESA-M-ESA/PB-COLUMBUS/MIN/2

File: ESA-10813 19/08/1986-25/11/1986

8. PB-COLUMBUS meeting : Paris from 25/09 to 26/09/1986

Pages: 36

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects: preparatory programme status report mainly concerning Columbus elements, space station and platforms, status of discussions with NASA, report by Chairman of Columbus Payload Working Group (COPA), Columbus PSTP status report, geographical return, increased Netherlands and UK participation in the programme, organisation and management of Columbus programme, European Retrieivable Carrier (EURECA)

Language: EN;FR

Orc: ESA/PB-COLUMBUS/MIN/8;ESA/PB-COLUMBUS/OJ/8;ESA/PB-COLUMBUS/OJ/8,REV.1, REV.2

Shelf n°: ESA-M-ESA/PB-COLUMBUS/MIN/8

File: ESA-10814 28/10/1986-14/01/1987

9. PB-COLUMBUS meeting : Paris from 27/11 to 28/11/1986

Pages: 26

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects: space station Columbus preparatory programme, report on Columbus utilisation activities, extension of the programme, European Retrieivable Carrier (EURECA), status of FSLP reflight, approval of darft 1987 budgets, proposal for a space station and platforms long term preparatory programme

Language: EN;FR

Orc: ESA/PB-COLUMBUS/MIN/9;ESA/PB-COLUMBUS/OJ/9

Shelf n°: ESA-M-ESA/PB-COLUMBUS/MIN/9

ESA.A.A-11.02-Official issues

1985

55 files

File: ESA-9802 28/02/1985

COLUMBUS preparatory programme : 1985 budget

Pages: 2

Official issue : note and, as annex, table of income for member countries

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)1

Shelf n°: ESA-P-9802

File: ESA-9803 18/03/1985

New name for Spacelab Programme Board

Pages: 2

Official issue : note on name changed to Columbus Programme Board

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)2

Shelf n°: ESA-P-9803

File: ESA-9804 22/03/1985

Draft implementing rules of Columbus preparatory programme

Pages: 2

Official issue : note on text of the rules and recommendation to review wording concerning reference to Department of Trade and Industry (UK participation)

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)3

Shelf n°: ESA-P-9804

File: ESA-9805 25/03/1985

Microgravity research programme, phase 2

Pages: 2

Official issue : note on updating of declaration and subscription by the Netherlands

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)4

Shelf n°: ESA-P-9805

File: ESA-9806 02/04/1985

European Retrievable Carrier (EURECA) programme: legal texts

Pages: 2

Official issue : note on updating of declaration and subscription by the Netherlands

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)5

Shelf n°: ESA-P-9806

File: ESA-9807 18/04/1985-08/05/1985

European Retrievable Carrier (EURECA) programme

Pages: 14

Official issues : status report on system development, core payload, Automatic Mirror Furnace Facility (AMF), utilisation planning, geographical distribution of tasks for phase C/D of the EURECA programme inclusive its core payload

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)6;ESA/PB-COLUMBUS(85)6,ADD.1

Shelf n°: ESA-P-9807

File: ESA-9808 02/04/1985

Maspalomas station

Pages: 2

Official issue : information note on placing a study contract with Instituto Nacional de Tecnica Aeroespacial (INTA)

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)7

Shelf n°: ESA-P-9808

File: ESA-9809 17/04/1985

Spacelab FOP activities, phases C/D

Pages: 3

Official issue : status report on computers, digital display units, Instrument Pointing System (IPS), follow on production

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)8

Shelf n°: ESA-P-9809

File: ESA-9810 18/04/1985

Spacelab utilisation

Pages: 2

Official issue : status report on First Spacelab Payload (FSLP) experiment reflights, SLED flight on the D-1 mission

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)9

Shelf n°: ESA-P-9810

File: ESA-9811 03/04/1985

Long Term Space Transportation System (STS LTPP)

Pages: 2

Official issue : cover note to status report

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)10

See also: ESA/LTT-PC(85)1

Shelf n°: ESA-P-9811

File: ESA-9812 18/04/1985

Columbus preparatory programme

Pages: 2

Official issue : status report concerning management structure, final text of Memorandum of Understanding between ESA and NASA, industrial proposals for phase B-1 received at ESTEC

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)11

Shelf n°: ESA-P-9812

File: ESA-9813 14/06/1985

Approach to the preparation of Columbus utilisation

Pages: 20

Official issue : review of actual utilisation, objectives and tasks of Columbus utilisation preparation, conduction of activities, list of utilisation studies to be initiated in 1985, terms of reference of Columbus Payload Working Group (COPA), programme schedule

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)12

Shelf n°: ESA-P-9813

File: ESA-9814 12/04/1985-02/05/1985

Microgravity Research Programme

Pages: 11

Official issues : status report on phase 1, Biorack and flight on D-1 mission, fluid physics facilities, sounding rocket project, phase 2, Anthorack

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)13;ESA/PB-COLUMBUS(85)13,ADD.1

Shelf n°: ESA-P-9814

File: ESA-9815 17/06/1985

Columbus bridging phase studies and start of B-1 phase

Pages: 6

Official issue : information document on review of assumptions and results of previous studies, NASA request for proposal for space station definition (NASA phase-B), expansion of Columbus programme by broadening the spectrum of countries and industries, contracts awarded, summary of technical and programmatic results, preparation and initiation of B-1 phase

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)14

Shelf n°: ESA-P-9815

File: ESA-9816 07/05/1985

Microgravity Research Programme, phase 2

Pages: 7

Official issue : note on selection of experiments for Technology Experiments under Zero Gravity with Sounding Rockets (TEXUS XIII/XIV), proposals reviewed with indication of investigators

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)15

Shelf n°: ESA-P-9816

File: ESA-9817 24/04/1985-30/04/1985

Preparatory Support Technology Programme (PSTP) for Columbus

Pages: 30

Official issues : listing of activities and intended contracts in the form of implementation plan, description of activities and technical content

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)16;ESA/PB-COLUMBUS(85)16,REV.1

Shelf n°: ESA-P-9817

File: ESA-9818 20/06/1985

Microgravity Research Programme

Pages: 20

Official issues : status report on cooperation with NASA on International Microgravity Laboratory (IML-1) and reflight of Fluid Physics Module (FPM) on a cost reimbursable basis

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)17

Shelf n°: ESA-P-9818

File: ESA-9819 17/06/1985-30/08/1985

Columbus Preparatory Programme

Pages: 83

Official issues : draft agreement concerning the association of certain national bodies with ESA management of Columbus programme, comments by Swiss, UK and Belgian delegations, with revisions

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)18;ESA/PB-COLUMBUS(85)18,ADD.1 TO ADD.3; ESA/PB-COLUMBUS(85)18,REV.1,REV.2

Shelf n°: ESA-P-9819

File: ESA-9820 28/06/1985

Proposal for the development of a data relay satellite system

Pages: 2

Official issue : note from Chairman of the Joint Board on Communication satellite programmes to Chairman of Columbus programme concerning definition of an operational data relay system and its detailed requirements

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)19

Shelf n°: ESA-P-9820

File: ESA-9821 13/06/1985

Space Transportation System Long Term Preparatory Programme (STS LTPP)

Pages: 2

Official issue : cover note to report on the programme

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)20

See also: ESA/LTT-PC(85)2

Shelf n°: ESA-P-9821

File: ESA-9822 17/06/1985

Participation of Austria in Columbus Preparatory Programme

Pages: 9

Official issue : draft agreement between Austria and ESA

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)21;ESA/PB-COLUMBUS(85)21,ANNEX,REV.1

Shelf n°: ESA-P-9822

File: ESA-9823 10/07/1985

Microgravity Research Programme, phase 1

Pages: 4

Official issue : draft supplementary budget for 1985 including MAU in contract authority and payment appropriations

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)22

Shelf n°: ESA-P-9823

File: ESA-9824 31/07/1985

Draft agreement concerning the association of certain national bodies with ESA management of Columbus programme

Pages: 3

Official issue : letter of Swiss delegate J. Cl. Joseph to M. Bignier, Director of Space Transport System, ESA containing comments on draft agreement

Language: FR

Orc: ESA/PB-COLUMBUS(85)23

Shelf n°: ESA-P-9824

File: ESA-9825 26/08/1985

European Retrievable Carrier (EURECA) programme

Pages: 8

Official issue : status report on development contract for phase C/D of EURECA platform, shuttle and payload interfaces, core payload development, utilization planning, project schedule

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)24

Shelf n°: ESA-P-9825

File: ESA-9826 09/09/1985

Maspalomas station

Pages: 19

Official issue : draft amendment to Declaration to cover additional work required for the station, table of envisaged distribution of work

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)25

Shelf n°: ESA-P-9826

File: ESA-9827 04/09/1985

Columbus programme, phase B-1

Pages: 6

Official issue : status report on work shared between ESTEC and Deutsche Forschungs- und Versuchsanstalt für Luft und Raumfahrt (DFVLR) Porz System Engineering and Integration (SE&I), ESA/NASA interface

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)26

Shelf n°: ESA-P-9827

File: ESA-9828 09/09/1985

Interface Requirements Review and Systems Requirements Review

Pages: 8

Official issue : proposal for decisions concerning IRR and IRS, structure of the Columbus phase B activities and corresponding decisions, ESA/NASA agreed decisions and schedule, criteria for decisions at the proper dates, extract from Space Station Memorandum of Understanding, table of space station programme milestones

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)27

Shelf n°: ESA-P-9828

File: ESA-9829 10/09/1985

Columbus utilisation phase

Pages: 8

Official issue : status of preparation and initiation of Columbus utilisation studies, Stanford summer study, International Utilisation Coordination Working Group (IUCWG), following user related activities, draft terms of reference and composition of Columbus Payload Working Group (COPA)

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)28

Shelf n°: ESA-P-9829

File: ESA-9830 31/08/1985

Microgravity Research Programme

Pages: 12

Official issue : status report on phase 1, Biorack and flight on D-1 mission, fluid physics facilities, phase 2 and financial aspects, planning of future microgravity activities, experiment for Technology Experiments under Zero Gravity with Sounding Rockets (TEXUS 13/14)

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)29

Shelf n°: ESA-P-9830

File: ESA-9831 16/08/1985

Microgravity Research Programme, phase 2

Pages: 2

Official issue : information note on updating of Declaration, Annex B including modifications due to raising of French contribution

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)30

Shelf n°: ESA-P-9831

File: ESA-9832 27/08/1985

Columbus Preparatory Programme

Pages: 2

Official issue : information note on status of subscriptions to the Declaration on the programme, with table of amount for the various participants

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)31

Shelf n°: ESA-P-9832

File: ESA-9833 04/09/1985

Spacelab mission, 2. flight

Pages: 7

Official issue : technical note on orbiter launch and its problems and constraints, launch count down, lift-off and ascent phases, spacelab power up initiation, spacelab system in-orbit operations, Instrument Pointing Subsystem (IPS)

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)32

Shelf n°: ESA-P-9833

File: ESA-9834 04/09/1985

Follow On Production (FOP) activities, phases C/D

Pages: 3

Official issue : status report on spacelab C/D programme, C/D Instrument Pointing System (IPS), NASA plan to replace hardware

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)33

Shelf n°: ESA-P-9834

File: ESA-9835 26/08/1985

Spacelab utilisation

Pages: 2

Official issue : status report on microwave remote sensing experiment (EA-034), SLED flight on the D-1 mission, payload specialists

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)34

Shelf n°: ESA-P-9835

File: ESA-9836 12/09/1985

Space Transportation Systems Long Term Preparatory Programme (STS LTPP)

Pages: 2

Official issue : note on meeting of STS LTPP Committee to be taken on 16/10/1985 and delivery of complete status report on that occasion

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)35

Shelf n°: ESA-P-9836

File: ESA-9837 07/08/1985

Columbus Preparatory Programme

Pages: 6

Official issue : invitation note to approve Norway participation in the programme

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)36

Shelf n°: ESA-P-9837

File: ESA-9838 28/08/1985

Columbus Preparatory Programme

Pages: 2

Official issue : invitation note to approve Switzerland participation in the programme

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)37

Shelf n°: ESA-P-9838

File: ESA-9839 09/09/1985

Columbus utilisation studies

Pages: 8

Official issue : note by UK delegation concerning possible commitment of British authorities to the development and manufacturing phases of Columbus, study and consultation process ongoing in UK, expert panels established

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)38

Shelf n°: ESA-P-9839

File: ESA-9840 09/09/1985

Microgravity facilities handbook

Pages: 4

Official issue : letter from German delegation calling for contributions with relevant documentation

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)39

Shelf n°: ESA-P-9840

File: ESA-9841 18/09/1985

Biorack reflight opportunity on International Microgravity Laboratory (IML-1)

Pages: 13

Official issue : recommended experiments including elements to be included in Biorack system, Biorack Peer Group report and recommendations

Language: EN;FR
 Orc: ESA/PB-COLUMBUS(85)40
Shelf n°: ESA-P-9841

File: ESA-9842 17/09/1985

First mission of International Microgravity Laboratory (IML-1)

Pages: 2

Official issue : note on schedule planned by NASA for payload specialist selection, comments of the Executive

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)41

Shelf n°: ESA-P-9842

File: ESA-9843 19/09/1985

ESA/NASA joint use of the European Retrievable Carrier (EURECA)

Pages: 7

Official issue : information note on European and US interest in use of EURECA, European interest in a reflight of EURECA, its future utilisation for European microgravity investigations, Earth observation and European and US intention of exploring possible use of EURECA

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)42

Shelf n°: ESA-P-9843

File: ESA-9844 19/09/1985

Spacelab-2 mission (SL-2)

Pages: 6

Official issue : letters addressed to the Executive from NASA officers: James C. Harrington, Director of STS Program Integration Office and Jesse W. Moore, Associate Administrator for space flight

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)43

Shelf n°: ESA-P-9844

File: ESA-9845 19/09/1985

Space station programme via Columbus programme

Pages: 8

Official issue : request for an opinion from the Council Working Group on the space station concerning cooperation with US, including part of the working paper submitted to the Working Group dealing with Europe responsibility

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)44

Shelf n°: ESA-P-9845

File: ESA-9846 11/11/1985

European Retrievable Carrier (EURECA)

Pages: 11

Official issue : report on EURECA system and core payload development, schedule and financial status, summary of programme cost development, cost increases and potential cost items

Language: EN;FR

Orc: ESA/PB-COLUMBUS(85)45

Shelf n°: ESA-P-9846

File: ESA-9847 11/11/1985

Maspalomas station

Pages: 22

Official issue : technical information document on use of Maspalomas for European Retrievable Carrier (EURECA) and IOC, tables of capital investment and costs

Language: EN;FR
 Orc: ESA/PB-COLUMBUS(85)46
Shelf n°: ESA-P-9847

File: ESA-9848 04/11/1985
Columbus Preparatory Programme

Pages: 52

Official issue : status report on mid term review, space station reference configuration update, comprehensive briefing to Columbus Programme Board delegates, text of the presentation covering current status of the programme and preparation related to ESA/NASA Memorandum of Understanding milestones

Language: EN;FR
 Orc: ESA/PB-COLUMBUS(85)47
Shelf n°: ESA-P-9848

File: ESA-9849 19/11/1985
Columbus Preparatory Programme

Pages: 42

Official issue : presentation of programme options selection to Columbus Programme Board containing results, options matrix, costs, programme options criteria, proposal

Language: EN;FR
 Orc: ESA/PB-COLUMBUS(85)48
Shelf n°: ESA-P-9849

File: ESA-9850 07/11/1985

Use of space station system

Pages: 15

Official issue : technical note on possible options for the functional allocation of Columbus elements, figure of functional allocation

Language: EN;FR
 Orc: ESA/PB-COLUMBUS(85)49
Shelf n°: ESA-P-9850

File: ESA-9851 11/11/1985
Columbus programme: oversubscription of the financial envelope

Pages: 4

Official issue : note on possible solutions and text of draft Resolution

Language: EN;FR
 Orc: ESA/PB-COLUMBUS(85)50
Shelf n°: ESA-P-9851

File: ESA-9852 06/11/1985
Follow On Production activities of spacelab/Instrument Pointing System (IPS), phases C/D

Pages: 5

Official issue : note on remaining tasks to be completed, progress made, Payload Interface Adapter (PIA) development and production, assessment of the Scientific Airlock (SAL) anomaly observed during Spacelab-3 mission

Language: EN
 Orc: ESA/PB-COLUMBUS(85)51
Shelf n°: ESA-P-9852

File: ESA-9853 07/11/1985
Spacelab utilisation

Pages: 2

Official issue : status report on reflight experiments, Very Wide Field Camera (VWFC), flight of the vestibular SLED on D-1 mission, financial status

Language: EN
 Orc: ESA/PB-COLUMBUS(85)52
Shelf n°: ESA-P-9853

File: ESA-9854 07/11/1985
Draft 1986 budgets for Columbus programmes

Pages: 3
 Official issue : invitation note to adopt the budgets, table of contributions
 Language: EN;FR
 Orc: ESA/PB-COLUMBUS(85)53
Shelf n°: ESA-P-9854

File: ESA-9855 09/12/1985
Use of Columbus polar platform

Pages: 2
 Official issue : cover note to interim report on the use of Columbus polar platform from the Franco-British Working Group
 Language: EN;FR
 Orc: ESA/PB-COLUMBUS(85)54
Shelf n°: ESA-P-9855

File: ESA-9856 07/01/1986
Extension of ESA's Astronaut Office

Pages: 9
 Official issue : plan for the extension to meet the needs of Columbus, including list of European astronauts, crew activities, qualifications needed, personnel recruitment, training, possible flight assignments for existing scientist-astronauts until 1990
 Language: EN;FR
 Orc: ESA/PB-COLUMBUS(85)55
Shelf n°: ESA-P-9856

File: ESA-10815 03/02/1986
Columbus preparatory programme status report

Pages: 7
 Official issue : situation of the programme for the period 15/11/1985 to 31/01/1986 concerning phase B1 activities, system definition studies, SR2, Columbus space station interface, utilisation and operations studies, supporting technology programme
 Language: EN;FR
 Orc: ESA/PB-COLUMBUS(86)1
Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)1

File: ESA-10816 18/03/1986
Adesion of Sweden to Columbus preparatory programme

Pages: 2
 Official issue : note on telex by Sweden announcing contribution in the phase B2 of the programme
 Language: EN;FR
 Orc: ESA/PB-COLUMBUS(86)2
Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)2

File: ESA-10817 03/02/1986
Scrutiny of preliminary cost estimates

Pages: 3
 Official issue : note on reducing the costs, ESA activity and key areas identified for scrutiny, optimisation areas, independent system contractor actions
 Language: EN;FR
 Orc: ESA/PB-COLUMBUS(86)3
Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)3

File: ESA-10818 10/02/1986

Columbus utilisation activities

Pages: 4

Official issue : status report on progress made in evaluation of the industrial proposals, initiation of Columbus payload and utilisation studies, Space Station User Panel (SSUP) discussions and views, International Utilisation Coordination Working Group (IUCWG) work on functional allocation and user management

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)4

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)4

File: ESA-10819 03/02/1986

Utilisation of 14% oversubscription to the declaration

Pages: 6

Official issue : proposal concerning the utilisation, financial status of Columbus preparatory programme, ESA internal cost, phase B/1 and phase B/2 costs, special studies, table of amounts for the various tasks

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)5

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)5

File: ESA-10820 22/01/1986

Space Station User Panel (SSUP) meeting: from 16/12 to 17/12/1985

Pages: 5

Official issue : statements and concerns of SSUP on co-orbiting platform, FIRST astronomical payload, user interest in solar-terrestrial physics, space station microgravity levels,

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)7

Remarks: ESA/PB-COLUMBUS(86)6 not issued

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)7

File: ESA-10821 31/01/1986

European Retrievable Carrier (EURECA) programme

Pages: 17

Official issue : status report on EURECA system development, technical status, Maspalomas ground station, EURECA Design Review (EDR), schedule, financial matters, EURECA core payload development, potential in the context of Columbus programme, possible mission model in support of science applications Columbus, costs of flight operations, summary of cost increases, description of elements and sub-elements

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)8

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)8

File: ESA-10822 24/01/1986

Upgrading of Maspalomas station

Pages: 6

Official issue : 1986 draft budgets, revised table of contributions, contract authority and payment appropriations for the various activities

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)9

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)9

File: ESA-10823 03/02/1986

Spacelab Instrument Pointing System (IPS)

Pages: 1

Official issue : status report on C/D and FOP activities, SL-2 mission, Payload Interface Adaptor (PIA), ESA/NASA Joint Spacelab Working Group (JSLWG) meeting on 15/01/1986, Spacelab Memorandum of Understanding, financial status

Language: EN
 Orc: ESA/PB-COLUMBUS(86)10
Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)10

File: ESA-10824 03/02/1986

Spacelab utilisation

Pages: 2

Official issue : status report on activities carried out within First Spacelab Payload (FSLP) programme, experiment re-flights, Sled on D-1 mission, scientist astronauts, financial status

Language: EN

Orc: ESA/PB-COLUMBUS(86)11

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)11

File: ESA-10825 07/02/1986

Use of Spacelab name

Pages: 2

Official issue : note on legal implications of establishing a company called Spacelab Inc., reference to the Memorandum of Understanding between ESA and Spacelab Inc, use of the technology

Language: EN

Orc: ESA/PB-COLUMBUS(86)12

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)12

File: ESA-10826 14/02/1986

Industrial initiative for the provision of a 2. European Retrievable Carrier (EURECA) carrier

Pages: 4

Official issue : information note on letter from MBB ERNO on intention to invest and operate a 2. EURECA carrier

Language: EN

Orc: ESA/PB-COLUMBUS(86)13

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)13

File: ESA-10827 18/02/1986

Level A discussions between ESA and NASA on phase B2 activities: Washington from 11/02 to 12/02/1986

Pages: 4

Official issue : information note on hardware elements identified as suitable for continued study by ESA, list of these elements

Language: EN

Orc: ESA/PB-COLUMBUS(86)14

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)14

File: ESA-10828 03/04/1986-01/04/1987

Geographical return for the Columbus preparatory programme

Pages: 29

Official issues : status of geographical return at 03/1986 and table for the various countries, phase B1 studies, advanced phase B2, PSTS, operations, utilisation and special studies, with revisions

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)15;ESA/PB-COLUMBUS(86)15,ADD.1 TO ADD.5

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)15

File: ESA-10829 27/03/1986

Columbus preparatory programme declaration

Pages: 9

Official issue : note on amendments and text of the declaration

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)16

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)16

File: ESA-10830 25/03/1986-26/03/1986

Discussions with NASA

Pages: 22

Official issues : status report on the operational mode and utilisation domain of the pressurised module, Man-Tended Free-Flyer (MTFF) , NASA plan of action from 10/03 to 01/10/1986, telex by ESA to Mr. Morris, Scientific and Technology Affairs of the Department of State in Washington, note by Mr. Loosch at the meeting of the Space Station Intergovernmental Agreement Working Group, Washington from 10/03 to 11/03/1986 and, as addendum, letter of Mr. Hodge by NASA to Johnson Space Centre on European elements to be included in the scheduled baseline convergence activities

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)17;ESA/PB-COLUMBUS(86)17,ADD.1

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)17

File: ESA-10831 02/04/1986

Columbus Preparatory Programme

Pages: 4

Official issue : status report for the period from 31/01 to 31/03/1986 on preparation of the pre-phase B2 tasks to be performed by industry, system definition studies, Columbus space station interface, utilisation and operations studies, supporting technology programme, future planning

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)18

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)18

File: ESA-10832 13/03/1986

Anglo-French Columbus Utilisation Working Group on the use of the space station polar platforms

Pages: 1

Official issue : cover note to the status report dated 14/02/1986 on B1 phase

Language: EN

Orc: ESA/PB-COLUMBUS(86)19

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)19

File: ESA-10833 08/04/1986

European Retrievable Carrier (EURECA)

Pages: 10

Official issue : status report on EURECA system development, core payload, schedule, financial status, proposal for an increased programme reserve, additional spares for EURECA, recommendations, tables of schedules and of cost development

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)20

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)20

File: ESA-10834 01/04/1986

Spacelab Instrument Pointing System (IPS)

Pages: 2

Official issue : status report on C/D activities, spacelab-IPS CD programme activities, Follow-on Production (FOP)

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)21

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)21

File: ESA-10835 05/06/1986

Discussions with NASA

Pages: 17

Official issue : information note on a letter to Mr. Hodge of NASA Headquarters on functional allocation of pressurised module, text of the letter and, as annex, technical document by ESA Directorate of Space Station and Platforms on space station system and ESA elements proposed for preliminary design

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)22

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)22

File: ESA-10836 27/03/1986

Columbus utilisation activities

Pages: 7

Official issue : status report on progress in payload and utilisation studies, Columbus Payload Working Group (COPA), Space Station User Panel (SSUP), International Utilisation Coordination Working Group (IUCWG), recommendation made by COPA at its meeting of 20/02/1986 concerning in-flight measurements and verification of microgravity levels

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)23

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)23

File: ESA-10837 27/03/1986-21/04/1986

Columbus Payload Working Group (COPA) terms of reference

Pages: 8

Official issues : text of draft terms of reference reflecting proposals for changes made by delegations at 1. COPA meeting, including evaluation of use of European Retrievable Carrier (EURECA), with revision

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)24;ESA/PB-COLUMBUS(86)24,REV.1

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)24

File: ESA-10838 11/04/1986

Study proposal for phase B2 of the Columbus preparatory programme

Pages: 10

Official issue : possible study programme covering short term and long term activities, aims and basis for phase B2 studies, recommendations, table of possible programme development scenario

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)25

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)25

File: ESA-10839 05/06/1986

Columbus preparatory programme

Pages: 5

Official issue : status report for the period from 15/04 to 31/05/1986 on system definition studies, Columbus space station interface, utilisation and operations studies, support technology programme, future planning

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)26

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)26

File: ESA-10840 27/05/1986

Columbus utilisation activities

Pages: 5

Official issue : status report for the period from 04/1986 to 05/1986 on Promotion and Utilisation Department, payload and utilisation studies, Space Station User Panel (SSUP), Columbus Payload Working Group (COPA)

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)27

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)27

File: ESA-10841 03/06/1986

European Retrievable Carrier (EURECA) programme

Pages: 18

Official issue : status report on EURECA development, system extension and utilisation studies, EURECA payload

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)28

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)28

File: ESA-10842 04/09/1986

Request for increasing the financial limit of liability of European Retrievable Carrier (EURECA) declaration

Pages: 12

Official issue : revisions to EURECA declaration, tentative shuttle launch planning, cost impacts due to shuttle launch delay, cost for an increased technical margin, cost for the provisioning of EURECA flight spares, legal aspects, recommendation

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)29

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)29

File: ESA-10843 04/06/1986

Spacelab programme

Pages: 2

Official issue : status report on spacelab- Instrument Pointing System (IPS) activities, Follow-on Production (FOP)

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)30

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)30

File: ESA-10844 02/06/1986

Report of the Working Group on Earth Observation Requirements for the Polar Orbiting Platform Elements of the International Space Station

Pages: 2

Official issue : cover note to the report

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)31

See also: ESA/PB-RS(86)40

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)31

File: ESA-10845 23/06/1986

ESA Space Station Medical Board

Pages: 2

Official issue : request to delegations to nominate members for the Board

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)32

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)32

File: ESA-10846 21/08/1986-05/09/1986

Discussions with NASA

Pages: 26

Official issues : status report on programme level agreement, Memorandum of Understanding negotiations and main issues, NASA re-organisation, short term activities and, as addendum, text of programme level agreement between NASA and ESA

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)33;ESA/PB-COLUMBUS(86)33,ADD.1

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)33

File: ESA-10847 05/09/1986

Columbus preparatory programme

Pages: 24

Official issue : status report on system definition studies, ground segment studies, Columbus space station technical interface, future planning, note on future Columbus status reporting, tables of B-2 reference payload for polar platform mass figures, summary of main tasks and responsibilities for phase B2 and pertinent work distribution to major Columbus project participants

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)34

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)34

File: ESA-10848 05/09/1986-18/09/1986

Columbus Preparatory Space Station Technology Programme (PSTP)

Pages: 52

Official issues : status report for the period from 01/06 to 31/08/1986 on detailed studies, geographical distribution, tables of quarterly report on PSTP, explanatory notes

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)35;ESA/PB-COLUMBUS(86)35,REV.1

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)35

File: ESA-10849 29/08/1986

Columbus utilisation activities

Pages: 5

Official issue : status report for the period from 01/06 to 31/08/1986 on Columbus payload and utilisation studies, meetings of user groups, future planning

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)36

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)36

File: ESA-10850 10/11/1986

Extension of the Columbus preparatory programme

Pages: 13

Official issue : note on planning assumptions, institutional consequences, proposal for amended declaration, scale of contributions, table of Columbus programme decision logic, schedule, amendments to the declaration

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)37

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)37

File: ESA-10851 04/09/1986

European Retrievable Carrier (EURECA) programme

Pages: 14

Official issue : status report on EURECA development, system extension and utilisation studies, core payload, Automatic Mirror Furnace (AMF), schedule, financial aspects, table of EURECA payload mass allocations, summary description of EURECA-B concept and related studies

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)38

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)38

File: ESA-10852 05/09/1986-07/09/1987

Spacelab programme inventory dispositioning

Pages: 22

Official issues : list of spacelab items procured under the C/D contract 2210/74 BS and items proposed to be scrapped (LOG 458), spacelab and Instrument Pointing System (IPS) programme inventory dispositioning (3. increment)

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)39;ESA/PB-COLUMBUS(86)39,ADD.1,ADD.2

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)39

File: ESA-10853 01/09/1986-18/09/1986

Increase in contributions of the Netherlands and United Kingdom

Pages: 4

Official issues : note on increase in contributions, indication of amounts and conditions to be evaluated and, as addendum, telex addressed to the Director of Space Station and Platforms from the Department of Trade and Industry

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)40;ESA/PB-COLUMBUS(86)40,ADD.1

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)40

File: ESA-10854 20/08/1986

Modifications to the Support Technology Programme

Pages: 2

Official issue : information note on studies no longer pursued under the programme and related explanation

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)41

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)41

File: ESA-10855 25/08/1986

Udating of the additional declaration on upgrading of Maspalomas ground station

Pages: 2

Official issue : cover note to declaration and information on increase in cost

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)42

See also: ESA/PB-COLUMBUS/V/DEC.(FINAL),REV.1

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)42

File: ESA-10856 05/09/1986

Organisation and management of Columbyus programme

Pages: 6

Official issue : information note on Columbus consultative structure and management structure, proposed modifications. Directorate of space station and platforms organigramme

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)43

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)43

File: ESA-10857 02/09/1986

1986 budget of Columbus preparatory programme

Pages: 26

Official issue : note on financial envelope and additional contract authority for phase B studies

Language: EN;FR

Orc: ESA/PB-COLUMBUS(86)44

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)44

File: ESA-10858 05/09/1986-17/09/1986

Polar platform element of Columbus

Pages: 8

Official issues : exchange of letters between Dr. F. Engstroem, Director of Space Station and Platforms of ESA and Dr. Roy Gibson, Director General of the British National Space Centre concerning a joint agreement with Norway to undertake a joint study, letters of Dr. Roy Gibson, Dr. Bjorn Landmark, Head of Space Division, Norway, and Dr. F. Engstroem

Language: EN

Orc: ESA/PB-COLUMBUS(86)45;ESA/PB-COLUMBUS(86)45,ADD.1

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)45

File: ESA-10859 17/09/1986

Columbus Operation Centre

Pages: 2

Official issue : telex addressed to the Director of Space Station and Platforms, ESA from the Italian delegation concerning financing studies to be performed by Telespazio on Columbus data acquisition and relaying on Fucino Centre

Language: EN

Orc: ESA/PB-COLUMBUS(86)46

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)46

File: ESA-10860 25/09/1986

Station program status

Pages: 4

Official issue : testimony by Dr. Fletcher, NASA administrator, to the US Congress on 25/09/1986 concerning the design review, work packages, international participation

Language: EN

Orc: ESA/PB-COLUMBUS(86)47

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)47

File: ESA-10861 12/11/1986

Columbus programmatic overview

Pages: 6

Official issue : information document on Columbus technical baseline, phase-B2, pressurised module, Man-Tended Free Flyer (MTFF), polar platform, co-orbitin platform, cost analysis study to be made

Language: EN;FR

Orc: SA/PB-COLUMBUS(86)48

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)48

File: ESA-10862 11/11/1986

Relations with international partners

Pages: 8

Official issue : summary of the discussions with NASA on a Memorandum of Understanding covering the cooperation during the development and operation of space station and Columbus elements, general assessment and main open issues, short term activities, Space Station Working Group, planning considerations and, as annex, letter to Mr. Robert G. Morris, Deputy Assistant Secretary of OES/S State Department, Washington, concerning US-European partnership

Language: EN;FR

Orc: SA/PB-COLUMBUS(86)49

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)49

File: ESA-10863 11/11/1986-24/11/1986

Columbus preparatory programme status

Pages: 11

Official issues : report on phase B2 industrial proposal, finalisation of System Requirements Document (SRD), ground segment activities, updating of the high data rate terminal study , technology segment activities, phase B2 evaluation summary, table of overall schedule milestones, phase B2 revised communications responsibilities, industrial return balance, table of additional funding allocated to existing phase B2 work packages, table of proposed step 2 themes and changes

Language: EN

Orc: SA/PB-COLUMBUS(86)50;ESA/PB-COLUMBUS(86)50,ADD.1

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)50

File: ESA-10864 10/11/1986

Columbus utilisation activities

Pages: 4

Official issue : status report on major events for the period from 09/1986 to 10/1986 concerning payload and utilisation studies, Space Station User Panel (SSUP), Columbus Advisory Working Group (COPA), preliminary ideas of a Columbus Utilisation Preparatory Programme (CUPP), objectives and contents of the Columbus utilisation preparatory programme, creation of more flight opportunities

Language: EN

Orc: SA/PB-COLUMBUS(86)51

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)51

File: ESA-10865 10/11/1986

European Retrievable Carrier (EURECA) programme

Pages: 3

Official issue : report on technical status of the EURECA system, core payload, schedule, financial status, table of realigned schedule from 1986 to 1992

Language: EN

Orc: SA/PB-COLUMBUS(86)52

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)52

File: ESA-10866 11/11/1986

Revised request for increasing the financial limit of liability of European Retrievable Carrier (EURECA) resolution

Pages: 28

Official issue : note on the proposal and clarification document on possibilities for EURECA programme to be accomplished within a certain ceiling, planning assumptions, cost assessment and substantiation, justification for an increase of the programme margin, current payment status and future funding requirements, legal aspects, recommendation, text of draft resolution on the continuation of the EURECA programme beyond 120% of its financial envelope

Language: EN;FR

Orc: SA/PB-COLUMBUS(86)53

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)53

File: ESA-10867 13/11/1986

Draft 1987 budgets

Pages: 14

Official issue : changes in contract authority and payment appropriations, tables of activities and amounts for the various headings

Language: EN;FR

Orc: SA/PB-COLUMBUS(86)54

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)54

File: ESA-10868 10/11/1986

European Manned Space Infrastructure (EMSI)

Pages: 10

Official issue : information document on European and international context, European perspectives, aims and contents of the EMSI programme and architecture study, funding and legal aspects, schedule

Language: EN;FR

Orc: SA/PB-COLUMBUS(86)55

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)55

File: ESA-10869 12/11/1986

First Spacelab Payload (FSLP) re-flight experiments

Pages: 4

Official issue : status of experiments and proposal of continuation of support, re-flight of the very wide field camera, timelining, crew training, future support planning

Language: EN

Orc: SA/PB-COLUMBUS(86)56

Shelf n°: ESA-M-ESA/PB-COLUMBUS(86)56

ESA.A.A-12-Earth Observation (PB-EO)

1986

46 files

This Programme Board initiated in 1986.

ESA.A.A-12.01-Sessions

1986

2 files

File: ESA-10870 29/07/1986-14/01/1987

1. meeting of the Earth Observation Programme Board: Paris from 07/10 to 08/10/1986

Pages: 40

Official issues : draft agendas, list of participants, draft minutes. Relevant subjects: election of Chairman, Meteosat P2 and Laser Synchronisation from Stationary Orbit (LASSO) programme, ERS-1 programme, cost to completion, draft standard agreement on direct reception and distribution of ERS-1 data, Earthnet, Earth Observation Preparatory Programme (EOPP), polar platform element of the space station, Earth observation long-term space plan

Language: EN;FR

Orc: ESA/PB-EO/MIN/1;ESA/PB-EO/OJ/1;ESA/PB-EO/OJ/1,REV.1,REV.2

Shelf n°: ESA-M-ESA/PB-EO/MIN/1

File: ESA-10871 24/10/1986-03/02/1987

2. meeting of the Earth Observation Programme Board: Paris from 08/12 to 09/12/1986

Pages: 22

Official issues : draft agendas, list of participants, draft minutes. Relevant subjects: advisory bodies to the PB-EO, Earthnet and 1987 budgets, draft standard agreement for direct reception and distribution of ERS-1 data, Meteosat P2 and Laser Synchronisation from Stationary Orbit (LASSO) programme, Earth Observation Preparatory Programme (EOPP), polar platform element of the space station, collaboration between space station partners

Language: EN;FR

Orc: ESA/PB-EO/MIN/2;ESA/PB-EO/OJ/2;ESA/PB-EO/OJ/2,REV.1

Shelf n°: ESA-M-ESA/PB-EO/MIN/2

ESA.A.A-12.02-Official issues

1986

44 files

File: ESA-10872 30/09/1986-25/11/1986

Advisory bodies to the PB-EO

Pages: 15

Official issues : document on need for advisory bodies, major activities requiring advice, nature of advice, possible options, proposal of the Executive, draft terms of reference for Earth Observation Scientific and Technical Advisory Group (EOSTAG), with revision

Language: EN;FR

Orc: ESA/PB-EO(86)1;ESA/PB-EO(86)1,REV.1

Shelf n°: ESA-M-ESA/PB-EO(86)1

File: ESA-10873 01/10/1986

Possible timescale for ERS-2

Pages: 1

Official issue : information note on a 2. flight and reasons for that

Language: EN

Orc: ESA/PB-EO(86)2

Shelf n°: ESA-M-ESA/PB-EO(86)2

File: ESA-10874 03/10/1986

METEOSATpre-operational programme

Pages: 1

Official issue : status report on progress since 19/03/1986 including METEOSAT P2 space segment, ground segment, promotion, Laser Synchronisation from Stationary Orbit (LASSO)

Language: EN

Orc: ESA/PB-EO(86)3

Shelf n°: ESA-M-ESA/PB-EO(86)3

File: ESA-10875 22/09/1986

ERS-1 programme

Pages: 12

Official issue : status report on progress from 15/05 to 15/09/1986 on industrial return, technical status and satellite engineering and design, platform, payload support hardware, microwave payload development, Announcement of Opportunity Package (AOP), Assembly, Integration and verification (AIV), ground segment, schedule, cost to completion estimate, campaigns

Language: EN;FR

Orc: ESA/PB-EO(86)5

Remarks: ESA/PB-EO(86)4 not issued

Shelf n°: ESA-M-ESA/PB-EO(86)5

File: ESA-10876 23/09/1986

ERS-1phase C/D cost to completion

Pages: 10

Official issue : evolution of the CTC estimate, payments profile, prospects for possible cost reductions, subscription to the declaration, summary tables

Language: EN;FR

Orc: ESA/PB-EO(86)6

Shelf n°: ESA-M-ESA/PB-EO(86)6

File: ESA-10877 29/09/1986

Contacts with Australia

Pages: 2

Official issue : report concerning official request by Department of Industry, Technology and Commerce (DITAC) on ERS-1 activities, Executive's opinion

Language: EN;FR

Orc: ESA/PB-EO(86)7

Shelf n°: ESA-M-ESA/PB-EO(86)7

File: ESA-10878 30/09/1986

Earthnet status

Pages: 5

Official issue : report for the period from 06/1986 to 09/1986 concerning missions handled and relative facilities, ESA-European Economic Community (EEC) campaign, activities in the third party missions, commercialisation of certain Earthnet products, ERS-1, Earthnet accomodation in Frascati, tables of volume and value of landsat data distribution and of experimental missions, text of the speech by Minister Granelli at ESRIN

Language: EN

Orc: ESA/PB-EO(86)8

Shelf n°: ESA-M-ESA/PB-EO(86)8

File: ESA-10879 02/10/1986

Earthnet ERS-1 element

Pages: 2

Official issue : RS-AG Chairman's report on objectives, central facility, Processing and Archiving facility (PAF) provided by France, UK, Germany and Italy, phase-B studies, progress in definition of ERS-1 ground segment

Language: EN;FR

Orc: ESA/PB-EO(86)9

Shelf n°: ESA-M-ESA/PB-EO(86)9

File: ESA-10880 23/10/1986-23/10/1986

Upgrading of the Earthnet network to handle the Marine Observation Satellite (MOS-1) mission

Pages: 12

Official issues : programmatic proposal also concerning the utilisation of funds included in the Earthnet budget, proposed implementation philosophy, table of cost of MOS-1 upgrading and operations, recommendations, figures of MOS-1 acquisition station (Maspalomas) and MOS-1 processing chain and, as addendum, extension of coverage of MSR data over Arctic regions

Language: EN;FR

Orc: ESA/PB-EO(86)10;ESA/PB-EO(86)10,ADD.1

Shelf n°: ESA-M-ESA/PB-EO(86)10

File: ESA-10881 02/10/1986

Third party missions

Pages: 2

Official issue : RS-AG Chairman's report on Television and Infra-Red Observation Satellite (TIROS) mission through a coordinated European network, Marine Observation Satellite (MOS-1) data acquisition in Europe

Language: EN;FR

Orc: ESA/PB-EO(86)11

Shelf n°: ESA-M-ESA/PB-EO(86)11

File: ESA-10882 01/10/1986

Possibilities of a joint ESA-NASA solid Earth mission

Pages: 9

Official issue : information note on planned activities, results of the ESA-NASA meeting at ISING on 30/05/1986, near term activities, summary of the Joint NASA-ESA Working Group meeting on solid Earth missions

Language: EN;FR

Orc: ESA/PB-EO(86)12

Shelf n°: ESA-M-ESA/PB-EO(86)12

File: ESA-10883 06/10/1986

European Symposium on Polar Platform Opportunities and Instrumentation for Remote Sensing (ESPOIR): Avignon from 16/06 to 18/06/1986

Pages: 3

Official issue : information note on polar platform element, objectives of the Symposium, participation, panels of discussions, main conclusions and recommendations

Language: EN

Orc: ESA/PB-EO(86)13

Shelf n°: ESA-M-ESA/PB-EO(86)13

File: ESA-10884 30/09/1986

Earth Observation Preparatory Programme (EOPP)

Pages: 4

Official issue : status report for the period since 10/06/1986 including subscriptions, implementing rules, workshops, procurement plan, staffing, airborne campaign in Brazil, initiation of contract actions

Language: EN;FR

Orc: ESA/PB-EO(86)14

Shelf n°: ESA-M-ESA/PB-EO(86)14

File: ESA-10885 22/09/1986

Updating of Earth Observation Preparatory Programme (EOPP) declaration

Pages: 2

Official issue : cover note to updated declaration following participation of Finland

Language: EN;FR

Orc: ESA/PB-EO(86)15

See also: ESA/C(86)103

Shelf n°: ESA-M-ESA/PB-EO(86)15

File: ESA-10886 23/09/1986-11/05/1987

Earth Observation Preparatory Programme (EOPP) procurement plan

Pages: 52

Official issues : text of the plan including implementation and procedures, explanation of terms and abbreviations, list of planned contract actions and summary descriptions, summary list of potential contractors also grouped by expertise, text of draft declaration concerning preparation, launch and exploitation of a 2. flight unit of ERS-1

Language: EN;FR

Orc: ESA/PB-EO(86)16;ESA/PB-EO(86)16,REV.1

Shelf n°: ESA-M-ESA/PB-EO(86)16

File: ESA-10887 30/09/1986

Collaboration between space station partners

Pages: 14

Official issue : report on aspects of international coordination and on policy matters, results of the 2. Coordination meeting held in Paris from 08/07 to 10/07/1986, polar platform requirements, standardization of instrument interfaces and coordination of announcements of opportunity, mission operations and Earth observation payload data management, strawman compromise instrument scenarios for IOC

Language: EN;FR

Orc: ESA/PB-EO(86)17

Shelf n°: ESA-M-ESA/PB-EO(86)17

File: ESA-10888 03/10/1986

Coordinated announcements of opportunity

Pages: 6

Official issue : objectives, content and schedule of the planned ESA and NASA announcements of opportunity, assumptions of the polar platform element, evaluation and selection of announcements of opportunities, funding aspects, access to data and data rights

Language: EN;FR

Orc: ESA/PB-EO(86)18

Shelf n°: ESA-M-ESA/PB-EO(86)18

File: ESA-10889 29/09/1986

Earth observation long term space plan

Pages: 10

Official issue : status report on progress starting from 01/1985 (Rome Council meeting at ministerial level) concerning reorientation in the Earth Observation Preparatory Programme (EOPP), Columbus polar platform, polar orbiting Earth observation programs, schedule for future missions, financial aspects, tables of reference schedule for approved and future Earth observation programmes

Language: EN;FR

Orc: ESA/PB-EO(86)20
 Remarks: ESA/PB-EO(86)19 not issued
Shelf n°: ESA-M-ESA/PB-EO(86)20

File: ESA-10890 30/09/1986
General budget studies in Earth observation

Pages: 14
 Official issue : overview and summary results of general studies, discipline oriented studies such as in geology, oceans and ice, atmosphere, meteorology, solid Earth, gravity, studies on techniques related to several disciplines
 Language: EN
 Orc: ESA/PB-EO(86)21
Shelf n°: ESA-M-ESA/PB-EO(86)21

File: ESA-10891 29/07/1986-06/08/1986
List of Laser Synchronisation from Stationary Orbit (LASSO) experimenters

Pages: 6
 Official issues : latest status of LASSO experimenters as of 02/06/1986 including country, entrusted laboratory, principal investigator, laser station and experiment, with revision
 Language: EN;FR
 Orc: ESA/PB-EO(86)22;ESA/PB-EO(86)22,REV.1
Shelf n°: ESA-M-ESA/PB-EO(86)22

File: ESA-10892 10/09/1986
STAG recommendation relating to the conclusions of the Hohenschwangau workshop

Pages: 4
 Official issue : report by the Chairman of STAG on 2. generation METEOSAT scientific instruments, addition of wide-band channels, radiation fluxes, composition and internal processes of the upper atmosphere
 Language: EN;FR
 Orc: ESA/PB-EO(86)23
Shelf n°: ESA-M-ESA/PB-EO(86)23

File: ESA-10893 29/09/1986
Workshop on commercial opportunities for remote sensing with the polar platforms: ESRIN (Frascati) from 04/09 to 05/09/1986

Pages: 3
 Official issue : information note on preliminary conclusions of the workshop concerning remote sensing industry participation in the programme, promotion of use of space station for commercial users, conclusions on mission aspects and commercial entrepreneurs' interests, Columbus system and space station programme
 Language: EN;FR
 Orc: ESA/PB-EO(86)24
Shelf n°: ESA-M-ESA/PB-EO(86)24

File: ESA-10894 10/11/1986-24/11/1986
Draft 1987 budgets

Pages: 10
 Official issues : draft general budget for Earth Observation Preparatory Programme (EOPP) and, as addendum, draft budget for ERS-1, phases C and D
 Language: EN;FR
 Orc: ESA/PB-EO(86)26;ESA/PB-EO(86)26,ADD.1
 Remarks: ESA/PB-EO(86)25 not issued
Shelf n°: ESA-M-ESA/PB-EO(86)26

File: ESA-10895 21/11/1986
ERS-1 programme

Pages: 6

Official issue : status report for the period from 15/09 to 15/11/1986 concerning industrial phase C/D contract, satellite engineering, platform, payload support hardware, Active Microwave Instrument (AMI), Radar Altimeter (RA), Announcement of Opportunity Package (AOP), Assembly, Integration and Verification (AIV), ground segment, launcher interface, schedule, cost to completion estimate, campaigns

Language: EN

Orc: ESA/PB-EO(86)27

Shelf n°: ESA-M-ESA/PB-EO(86)27

File: ESA-10896 20/11/1986

Draft supplementary budget 1986 for ERS-1 programme, phases C and D

Pages: 6

Photocopy of official issue : request for approval, need for the supplementary budget, amounts for the various activities

Language: EN;FR

Orc: ESA/PB-EO(86)28

Shelf n°: ESA-M-ESA/PB-EO(86)28

File: ESA-10897 25/11/1986

Preparation of ERS-2 programme

Pages: 12

Official issue : status report on progress and steps envisaged by the Executive, technical and programmatic considerations on ERS-2, budgetary considerations, satellite procurement and distribution of work, other cost factors, procurement proposal for ERS-2

Language: EN;FR

Orc: ESA/PB-EO(86)29

Shelf n°: ESA-M-ESA/PB-EO(86)29

File: ESA-10898 24/11/1986

Earthnet status

Pages: 8

Official issue : report for the period from 10/1986 to 11/1986 on data distribution statistics, 1987 NOAA fees for Landsat, commercialisation of the distribution of Landsat products, ERS-1 element, activities on third party missions, tables of volume and value of Landsat data distribution and sales from 1984 to 11/1986

Language: EN;FR

Orc: ESA/PB-EO(86)30

Shelf n°: ESA-M-ESA/PB-EO(86)30

File: ESA-10899 23/10/1986

Earthnet 1987 budgets

Pages: 2

Official issue : request for approval of the budget

Language: EN;FR

Orc: ESA/PB-EO(86)31

Shelf n°: ESA-M-ESA/PB-EO(86)31

File: ESA-10900 18/11/1986

Programme proposal for the archiving, preprocessing and distribution of Television and Infra-Red Observation Satellite (TIROS) - Advanced Very High Resolution Radiometer (AVHRR) data

Pages: 10

Official issue : request for approval, selection of facilities, proposed activities, financial aspects, recommendation, structure of ESA-Earthnet coordination scheme for AVHRR data, figure of AVHRR ground station acquisition

Language: EN;FR

Orc: ESA/PB-EO(86)32

Shelf n°: ESA-M-ESA/PB-EO(86)32

File: ESA-10901 10/11/1986

Handling of Marine Observation Satellite (MOS-1) data at Fucino

Pages: 4

Photocopy of official issue : request for approval for the addition of the Fucino ground station to the original proposal, rationale for that, identification of tasks, implementation, cost and schedule aspects, recommendations

Language: EN;FR

Orc: ESA/PB-EO(86)33

Shelf n°: ESA-M-ESA/PB-EO(86)33

File: ESA-10902 01/12/1986-04/03/1987

Direct reception and distribution of ERS-1 data

Pages: 44

Official issues : cover note and text of draft standard agreement, with revision

Language: EN;FR

Orc: ESA/PB-EO(86)34

Shelf n°: ESA-M-ESA/PB-EO(86)34

File: ESA-10903 22/10/1986

Extension of the agreement between ESA and European Economic Community (EEC) on data acquisition at Earthnet Maspalomas station

Pages: 2

Official issue : request for authorisation to provide the service of data acquisition

Language: EN;FR

Orc: ESA/PB-EO(86)35

Shelf n°: ESA-M-ESA/PB-EO(86)35

File: ESA-10904 25/11/1986

Earth Observation Preparatory Programme (EOPP)

Pages: 2

Official issue : status report for the period from 01/10 to 18/11/1986 concerning 2. generation METEOSAT, solid Earth mission, instrumentation for polar platform, campaigns

Language: EN

Orc: ESA/PB-EO(86)36

Shelf n°: ESA-M-ESA/PB-EO(86)36

File: ESA-10905 17/11/1986

Ravenna Workshop: from 03/11 to 05/11/1986

Pages: 1

Official issue : conclusions of the Workshop concerning imaging mission, specifications, sounding mission

Language: EN

Orc: ESA/PB-EO(86)37

Shelf n°: ESA-M-ESA/PB-EO(86)37

File: ESA-10906 24/11/1986

Columbus platform performance and servicing

Pages: 4

Official issue : note on status and concept of the Columbus platform in its phase B2, performance, payload data acquisition

Language: EN;FR

Orc: ESA/PB-EO(86)39

Remarks: ESA/PB-EO(86)38 not issued

Shelf n°: ESA-M-ESA/PB-EO(86)39

File: ESA-10907 27/11/1986

Polar platform instrument provisioning

Pages: 15

Official issue : document on ESA policy, international collaboration, categories of instruments on the polar platforms, policy for instrument provisioning and selection, core instrumentation and research facilities, announcement of opportunity instruments, status of core instrument coordination among the space station partners, instrument provisioning schedule, draft strawman compromise instrument scenario for IOC

Language: EN;FR

Orc: ESA/PB-EO(86)40

Shelf n°: ESA-M-ESA/PB-EO(86)40

File: ESA-10908 25/11/1986

ERS-1 overall ground segment and interface

Pages: 9

Official issue : information note on elements of ERS-1 ground segment, Mission Management and Control Centre (MMCC), ground stations, mission planning, figure of ground segment and related data flow

Language: EN;FR

Orc: ESA/PB-EO(86)42

Remarks: ESA/PB-EO(86)41 not issued

Shelf n°: ESA-M-ESA/PB-EO(86)42

File: ESA-10909 28/11/1986

ERS-1 data distribution and pricing policy

Pages: 1

Official issue : tentative decision schedule and list of aspects related to distribution and pricing policy

Language: EN

Orc: ESA/PB-EO(86)43

Shelf n°: ESA-M-ESA/PB-EO(86)43

File: ESA-10910 03/11/1986

Third party mission element

Pages: 3

Official issue : status of allocation of funds, table of deployment of third party mission funds from 1985 to 1988

Language: EN;FR

Orc: ESA/PB-EO(86)44

Shelf n°: ESA-M-ESA/PB-EO(86)44

File: ESA-10911 03/11/1986

1987 Earthnet activity plan

Pages: 2

Official issue : activities to be carried out in 1987, operations and development activities, commercialisation of Landsat products, table of 1987 planned overall performances of the Earthnet facilities

Language: EN

Orc: ESA/PB-EO(86)46

Remarks: ESA/PB-EO(86)45 not issued

Shelf n°: ESA-M-ESA/PB-EO(86)46

File: ESA-10912 27/11/1986

Committee on earth Observation Satellites (CEOS) and International Forum for earth Observation using Space Station Elements (IFEOS) meetings

Pages: 6

Official issue : note on purpose of the groups, membership and results of the meetings

Language: EN;FR

Orc: ESA/PB-EO(86)47

Shelf n°: ESA-M-ESA/PB-EO(86)47

File: ESA-10913 19/11/1986

Earthnet prices for 1987

Pages: 12

Official issue : request for approval of the price list of Earthnet products, pricing policy for users in 1987, recommendations, price list valid from 01/01 to 31/12/1987

Language: EN;FR

Orc: ESA/PB-EO(86)48

Shelf n°: ESA-M-ESA/PB-EO(86)48

File: ESA-10914 08/12/1986

18. meeting of RS-AG : Paris on 28/11/1986

Pages: 4

Official issue : RS-AG Chairman's report on use of polar platform element of space station, selection procedure for the core payload instruments, land applications combining optical and microwave observations

Language: EN;FR

Orc: ESA/PB-EO(86)49

Shelf n°: ESA-M-ESA/PB-EO(86)49

File: ESA-10915 04/12/1986

Ocean Colour Workshop: Villefranche-sur-Mer from 04/11 to 05/11/1986

Pages: 2

Official issue : summary conclusions, Workshop organisation, recommendations on increased scientific support work, airborne campaigns, investigation of active fluorescence techniques

Language: EN

Orc: ESA/PB-EO(86)50

Shelf n°: ESA-M-ESA/PB-EO(86)50

ESA.B-Operational Structure

1975-1990

1070 files

In ESA, the Operational Structure was highly successful and, during the years, allowed some reorganisations because its great flexibility. In fact, growing the targets it was frequently necessary either to create new bodies or to transform a Department in Directorate or perhaps to aggregate two Directorates.

ESA.B-01-Director General

1975-1983

n.40 files

The Cabinet of the Director General supervised all the programmes. During the years various supporting bodies were created in order to apply as well as possible its guidelines.

File: ESA-4921 14/01/1976-27/06/1979

EXOSAT programme

Pages: 142

Correspondence on EXOSAT through ARIANE

Minutes of meetings on EXOSAT

Correspondence and notes on discussions with SODERN

Study of future Weilheim use

Language: EN;FR

Shelf n°: ESA-P-4921

File: ESA-4936 08/10/1975-30/11/1978

Interventions of Director General Mr. Roy Gibson

Pages: 150

Speeches, articles outlining ESA activity

Language: EN;FR;DE

Remarks: Presence of tape and slides

Shelf n°: ESA-P-4936

ESA.B-01.01-Meetings

1975-1983

n.7 files

Normal memoranda reported on the sessions, which lacked of delegates and was restricted to the senior level.

File: ESA-4756 20/06/1975-22/12/1976

Directorate meetings

Pages: 114

Minutes of the meetings from 18/06/1975 to 20/12/1976

Language: FR

Shelf n°: ESA-P-4756

File: ESA-4757 17/01/1977-30/11/1978

Directorate meetings

Pages: 102

Minutes of the meetings from 10/01/1977 to 27/11/1978

Language: EN;FR

Shelf n°: ESA-P-4757

File: ESA-4758 12/01/1979-05/12/1980

Directorate meetings

Pages: 149

Minutes of the meetings from 08/01/1979 to 03/12/1980

Language: EN;FR

Shelf n°: ESA-P-4758

File: ESA-5081 16/08/1976-23/01/1978

Director General decisions

Pages: 15

Semi-official issues : n.6 for 1976, n.4 for 1977 and n.1 for 1978 decisions

Language: EN;FR

Orc: ESA/DECISION

Remarks: For Appendices B/C see file ESRO/5805

Shelf n°: ESA-P-5081

File: ESA-6933 25/04/1975-15/06/1981

Directorate meetings

Pages: 457

Memoranda, notes and correspondence to be discussed to Directorate meetings relating to SAC meetings, long and medium term programmes, space telescope, METEOSAT, LIDAR radar

Language: EN;FR;DE

Shelf n°: ESA-P-6933

File: ESA-6934 02/10/1975-06/02/1980

Directorate meetings

Pages: 84

Memoranda, notes and correspondence to be discussed to Directorate meetings relating to international relations

Minutes of meetings between Director and Head of Services

Language: EN;FR;DE

Shelf n°: ESA-P-6934

File: ESA-6935 16/04/1975-24/02/1981

Directorate meetings

Pages: 274

Memoranda, notes and correspondence to be discussed to Directorate meetings relating to check-out policy, FSLP, IMS, ARIANE, ISEE, budget

Language: EN;FR

Shelf n°: ESA-P-6935

ESA.B-01.02-Bureau

1975-1983

n.20 files

The Director General in ESA accentuated the trend of the collegial decisional impulse to the operational activities.

File: ESA-4632 06/1980-05/03/1981

General policy of programmes

Pages: 164

Directive memoranda and management plans regarding the future of ESA programmes

Language: EN;FR;DE

Shelf n°: ESA-P-4632

File: ESA-4678 11/06/1979

European space policy and ESA role

Pages: 2

Official issue : list of concerned documents

Language: FR;DE

Orc: ESA/C/BUR(79)1,REV.1

Shelf n°: ESA-P-4678

File: ESA-4679 28/05/1979

Medium and long term programmes and activities of ESA

Pages: 103

Official issues : memorandum about medium term extension and ESA activities and preparation of long term process, plus revised annex

Language: EN;FR;DE

Orc: ESA/C/BUR(79)2;ESA/C/BUR(79)2,ANNEX 3,REV.1

Shelf n°: ESA-P-4679

File: ESA-4680 29/05/1979

Proposal for an increase in ESA scientific programme

Pages: 20

Official issue : note explaining the Executive proposal for practical implementation of SAC recommendations

Language: EN;FR;DE

Orc: ESA/C/BUR(79)3

Shelf n°: ESA-P-4680

File: ESA-4681 29/05/1979

Proposal for reform ESA budget structure and charging system

Pages: 13

Official issue : note explaining the Executive proposal

Language: EN;FR;DE

Orc: ESA/C/BUR(79)4

Shelf n°: ESA-P-4681

File: ESA-4682 07/06/1979

Satellite power system

Pages: 7

Official issue : information document

Language: EN;FR;DE

Orc: ESA/C/BUR(79)5

Shelf n°: ESA-P-4682

File: ESA-4683 14/11/1979

Medium and long term programme and activities of ESA

Pages: 47

Official issue : memorandum presenting alternative programmes compatible with financial envelope and examining the long term future programme of ESA

Language: EN;FR;DE

Orc: ESA/C/BUR(79)6

Shelf n°: ESA-P-4683

File: ESA-4684 12/11/1979

Considerations on industrial policy

Pages: 15

Official issue : note analysing the transition from development phase to commercial phase

Language: EN;FR;DE

Orc: ESA/C/BUR(79)7

Shelf n°: ESA-P-4684

File: ESA-4685 12/11/1979

European space activities and related industrial policy

Pages: 47

Official issue : information note giving a summary of principles, implementation measures and results since 1981

Language: EN;FR;DE

Orc: ESA/C/BUR(79)8

Shelf n°: ESA-P-4685

File: ESA-4686 22/04/1980

Reflections on reorganisation of Council work

Pages: 6

Official issue : note showing general considerations, proposals and conclusions

Language: EN;FR

Orc: ESA/C/BUR(80)3

Shelf n°: ESA-P-4686

File: ESA-4687 24/04/1980

Reflection on industrial policy

Pages: 4

Official issue : note reporting the views of IPC

Language: EN;FR

Orc: ESA/C/BUR(80)4

Shelf n°: ESA-P-4687

File: ESA-4688 24/11/1980

Level of resources

Pages: 3

Official issue : discussing note

Language: EN

Orc: ESA/C/BUR(80)5

Shelf n°: ESA-P-4688

File: ESA-4689 12/12/1980

Bureau meeting

Pages: 3

Official issue : note presenting the provisional distribution by Directorates

Language: EN

Orc: ESA/C/BUR(80)6

Shelf n°: ESA-P-4689

File: ESA-4690 15/12/1980

Measures to increase mobility

Pages: 2

Official issue : note expressing the views of Executive

Language: EN

Orc: ESA/C/BUR(80)7

Shelf n°: ESA-P-4690

File: ESA-4777 29/06/1975-19/06/1978

Structure and organisation

Pages: 90

Minutes of Bureau meetings : 23/06/1975, 30/07/1975

Minutes of Bureau/Delegations meetings : 01/10/1975, 18/11/1975, 06/04/1976, 30/06/1976

Notes on stoppage of work of 09/12/1976

Notes on telecommunications submitted to the Bureau

Notes by the Director General on budget and structure

Language: EN;FR
Shelf n°: ESA-P-4777

File: ESA-4778 24/07/1980-06/03/1981
ESA activities and future programmes
 Pages: 120
Handwritten reports of Bureau meetings in 1980
Proposal of the Director General for ESA activities in the 1980s
Proposal for a modified budget charging policy
Notes on budget and administration
 Language: EN;FR
Shelf n°: ESA-P-4778

File: ESA-7650 29/01/1981-12/02/1981
Charging policy
 Pages: 12
Official issues : early and final version of proposal
 Language: EN
 Orc: ESA/C/BUR(81)1
Shelf n°: ESA-P-7650

File: ESA-7651 05/03/1981
Ten-years plan
 Pages: 17
Official issues : summary of delegations attitude and early rough issue of the document concerning delegate bodies
 Language: EN
 Orc: ESA/C/BUR(81)2
Shelf n°: ESA-P-7651

File: ESA-7652 30/04/1981
Microgravity research programme
 Pages: 1
Official issue : cover note
 Language: EN
 Orc: ESA/C/BUR(81)3
Shelf n°: ESA-P-7652

File: ESA-7653 24/06/1981
ESA's internal capacity
 Pages: 2
Official issue : note by Director General
 Language: EN
 Orc: ESA/C/BUR(81)4
Shelf n°: ESA-P-7653

ESA.B-01.03-Management Board

1982-1985

5 files

A special cabinet with the senior level Directors was instituted since 1982 monitoring and deciding over all the programmes. The Management Board met weekly.

File: ESA-5027 10/12/1980-17/12/1981
Activities of 1981
 Pages: 131
Minutes of meetings from 09/12/1980 to 15/12/1981
 Language: EN;FR

Shelf n°: ESA-P-5027

File: ESA-6936 07/01/1982-17/03/1982

Activities of 1982

Pages: 263

Minutes of meetings (from n.1 to n.11), preparatory memoranda to be discussed at the meetings, correspondence

Language: EN;FR

Shelf n°: ESA-P-6936

File: ESA-6937 17/03/1982-21/07/1982

Activities of 1982

Pages: 212

Minutes of meetings (from n.12 to n.22), preparatory memoranda to be discussed at the meetings, correspondence

Language: EN;FR

Shelf n°: ESA-P-6937

File: ESA-6938 21/07/1982-14/12/1982

Activities of 1982

Pages: 286

Minutes of meetings (from n.23 to n.34), preparatory memoranda to be discussed at the meetings, correspondence

Language: EN;FR

Shelf n°: ESA-P-6938

File: ESA-8050 11/01/1983-21/12/1983

Activities of 1983

Pages: 244

Minutes of meetings, preparatory memoranda to be discussed at the meetings, correspondence

Draft article of Mr. Logsdon on 25 years of international collaboration in space

Language: EN;FR

Shelf n°: ESA-P-8050

File: ESA-8051 15/12/1983-12/12/1984

Activities of 1984

Pages: 286

Minutes of meetings, preparatory memoranda to be discussed at the meetings, correspondence

Photocopy of the article of Mr. Logsdon on 25 years of international collaboration in space

Language: EN;FR

Shelf n°: ESA-P-8051

File: ESA-9966 11/12/1984-30/04/1985

Activities of first four months of 1985

Pages: 286

Minutes of meetings, preparatory memoranda to be discussed at the meetings, correspondence

Note on future role of ESRIN

Language: EN;FR

Shelf n°: ESA-P-9966

ESA.B-01.04-Technical Inspector

1975

n.4 files

The Technical Inspector was a new figure created in ESA organigramme to help directly the Director General in the supervision of the on-going programmes.

File: ESA-4895 13/10/1975-12/12/1977

Internal Group for Industrial Policy (GIPI)

Pages: 94

Minutes of GIPI meetings : 09/10/1975, 14/11/1975, 27/04/1976 and notes on other meetings

Report to GIPI on industrial phase/A studies of a Synthetic Aperture Radar (SAR) for a European remote sensing satellite

Language: EN;FR

Shelf n°: ESA-P-4895

File: ESA-4941 17/03/1975-10/10/1977

Role of Technical Inspector

Pages: 75

Notes on relations with FIAR

Notes on the terms of reference for Technical Inspector

Notes and comments on Atkinson report

Language: EN;FR

See also: ESA/SPC(77)17

Shelf n°: ESA-P-4941

File: ESA-4942 12/1977-12/05/1978

Role of Technical Inspector

Pages: 96

Report of prof. Levy on the role of Technical Inspector and successive comments

Language: EN;FR

Shelf n°: ESA-P-4942

File: ESA-6928 20/09/1978-25/04/1984

Technical Directorate

Pages: 268

Correspondence and memoranda concerning staff problems and reorganisation of the Spacecraft Technology Department in the Technical Directorate

Language: EN;FR

Shelf n°: ESA-P-6928

ESA.B-01.05-Space Documentation Service (SDS, formerly ESRIN)

1975-1982

n.4 files

The establishment of ESRIN depended strictly from the Director General. Since 1978 the exact name of the Frascati's centre was changed in Information Retrieval System (IRS). ESRIN had an Earthnet Programme Office.

File: ESA-4650 05/02/1981-28/12/1981

Earthnet Programme

Pages: 93

Report by the Chairman of ESRIN Working Group

Memoranda on expansion of Earthnet Programme

Language: EN;FR

Shelf n°: ESA-P-4650

File: ESA-4692 26/09/1975

19. DCC meeting : Frascati on 12/09/1975

Pages: 23

Photocopies of official issues : draft agenda, list of participants and summary minutes discussing EURONET, PANDATA report

Language: EN

Orc: DCC(75)6;DCC(75)5,REV.1

Shelf n°: ESA-P-4692

File: ESA-4946 04/08/1975-19/11/1981

ESRIN activities

Pages: 114

Reports of meetings, notes and correspondence with Consiglio Nazionale delle Ricerche (CNR) on the future and the role of ESRIN buildings

Minutes of meeting of User Service Data Management held at Canberra from 18/05 to 19/05/1981

Language: EN;FR;IT

Shelf n°: ESA-P-4946

File: ESA-8052 06/01/1982-08/12/1982

Earthnet Programme

Pages: 74

Notes and correspondence on Earthnet staff, budget and aptitudes of Italian and French delegations to the programme

Language: EN;FR

Shelf n°: ESA-P-8052

ESA.B-02-Administration

1975-1984

n.36 files

File: ESA-4900 05/11/1976-06/1979

ESA activity

Pages: 157

Monthly and period activity reports

Language: EN;FR

Shelf n°: ESA-P-4900

ESA.B-02.01-Personnel and legal affairs

1975-1984

n.29 files

File: ESA-4485 06/06/1975-12/12/1975

Administrative notes

Pages: 190

Official issues : notes concerning ESA staff regulations, rules and instructions, job evaluation, procedure to be followed at Headquarters in the presentation of correspondence for signature, study contract reports

Language: EN;FR

Orc: ESA/ADMIN(75)3 TO ESA/ADMIN(75)27

Shelf n°: ESA-P-4485

File: ESA-4486 08/01/1976-21/12/1976

Administrative notes

Pages: 135

Official issues : notes concerning ESA staff regulations, rules and instructions, job evaluation, instructions concerning the preparation and management of the budgets,

preparation of technological research programmes, execution of studies on future programmes, terms of reference of various groups, bodies and directors, rules on the use of ESA facilities

Language: EN;FR

Orc: ESA/ADMIN(76)1 TO ESA/ADMIN(76)41

Shelf n°: ESA-P-4486

File: ESA-4487 31/01/1977-22/12/1977

Administrative notes

Pages: 171

Official issues : notes concerning ESA staff regulations, rules and instructions, principles and procedures for transfer and handling of technical data between NASA and ESA under the SPACELAB MOU, job classification and grade assignment, organisation of the Administrative Directorate, procedure to be followed for the presentation of proposals to place contracts, publications of ESA, terms of reference of various bodies

Language: EN;FR

Orc: ESA/ADMIN(77)1 TO ESA/ADMIN(77)38

Shelf n°: ESA-P-4487

File: ESA-4488 01/02/1978-07/12/1978

Administrative notes

Pages: 95

Official issues : notes concerning ESA staff regulations, rules and instructions, performance of the technical overseeing responsibilities of the Technical Director, functions and structure of various departments, rules and instructions under the pension scheme rules, instructions of the Director General on the technical evaluation of contracts, participation of ESA staff in symposia, meetings, conferences, terms of reference of various bodies

Language: EN;FR

Orc: ESA/ADMIN(78)1 TO ESA/ADMIN(78)40

Shelf n°: ESA-P-4488

File: ESA-4489 15/01/1979-27/11/1979

Administrative notes, 1977

Pages: 78

Official issues : notes concerning blocking procedure in the 1979 budget, ESA manpower requirements and personnel policy, elections to the European Parliament, administrative instructions on conditions of access to libraries, terms of reference and structure of the Project Control and Information Division, visa requirements for visits to non member States, 1980 training programme

Language: EN;FR

Orc: ESA/ADMIN(79) TO ESA/ADMIN(79)24

Shelf n°: ESA-P-4489

File: ESA-4490 30/06/1975-17/12/1975

Information notes, 1975

Pages: 15

Official issues : notes concerning general review of and new procedure for the adjustment of remunerations, review of grades for staff, rents and cost of domestic surveys, publication of proceedings of ESA sponsored conferences and symposia

Language: EN;FR

Orc: ESA/INFO(75)8 TO ESA/INFO(75)58

Shelf n°: ESA-P-4490

File: ESA-4491 23/02/1976-30/12/1976

Information notes, 1976

Pages: 65

Official issues : notes concerning utilisation of temporary staff, cost of living adjustment of emoluments, appointment of staff, vacancy of posts, surplus balance in the social security

account, evolution of salary indices, survey of rents and cost of domestic services, refund of medical expenses, questionnaire for staff

Language: EN;FR

Orc: ESA/INFO(76)1 TO ESA/INFO(76)116

Shelf n°: ESA-P-4491

File: ESA-4492 04/01/1977-21/12/1977

Information notes, 1977

Pages: 215

Official issues : notes concerning procedure for the adjustment of remuneration, application to posts, appointments, instructions on official correspondence with the United Kingdom and Sweden, reimbursement of medical expenses, transitional arrangements for staff, pension scheme, distribution of ESA journal, questionnaire for staff

Language: EN;FR

Orc: ESA/INFO(77)1 TO ESA/INFO(77)160

Shelf n°: ESA-P-4492

File: ESA-4493 12/01/1978-21/12/1978

Information notes, 1978

Pages: 172

Official issues : notes concerning questionnaire on family budgets, survey of rents and cost of domestic services, vacancy of posts, pension scheme, cost of living adjustment of remunerations, housing loans, renewal of identity cards, official ESA titles for internal mail, reimbursement of transport costs

Language: EN;FR

Orc: ESA/INFO(78)1 TO ESA/INFO(78)141

Shelf n°: ESA-P-4493

File: ESA-4494 04/01/1979-27/12/1979

Information notes, 1979

Pages: 208

Official issues : notes concerning vacancy of posts, family allowances, official correspondence with various delegations, income tax return, ESA Provident Fund, cost of living adjustment of remuneration, organisation of ESRIN, LO/1 and ARIANE launch, appointment of Director General

Language: EN;FR

Orc: ESA/INFO(79)2 TO ESA/INFO(79)169

Shelf n°: ESA-P-4494

File: ESA-4495 01/06/1975-23/12/1975

Tentative programme of meetings

Pages: 14

Official issues : list of meetings from 06/1975 to 02/1976

Language: EN

Orc: ESA(75)1;ESA(75)1,REV.1 TO REV.12

Shelf n°: ESA-M-ESA(75)1

File: ESA-4496 25/09/1975-20/02/1976

Index of documents

Pages: 46

Official issues : lists containing all ESRO and ESA documents from 01/01 to 30/06/1975, with addendum

Language: EN;FR

Orc: ESA(75)2;ESA(75)2,ADD.1

Shelf n°: ESA-M-ESA(75)2

File: ESA-4497 18/09/1975

New telex numbers

Pages: 1

Official issue : information note
Language: EN;FR
Orc: ESA(75)3
Shelf n°: ESA-M-ESA(75)3

File: ESA-4498 23/10/1975
Recommendation n.765 (19075) by the Parliamentary Assembly of the Council of Europe
Pages: 2
Official issue : text of Recommendation concerning ratification of ESA Convention, use of ESA for the coordination of European space policy and formulation of an industrial policy
Language: EN
Orc: ESA(75)4
Shelf n°: ESA-M-ESA(75)4

File: ESA-4499 10/02/1976-25/06/1976
Tentative programme of meetings
Pages: 6
Official issues : list of meetings from 02/1976 to 09/1976
Language: EN
Orc: ESA(76)1;ESA(76)1,REV.1 TO REV.5
Shelf n°: ESA-P-4499

File: ESA-4500 29/11/1976
Fellowship Programme, 1977/1978
Pages: 2
Official issue : note on the closing date for the receipt of applications
Language: EN;FR
Orc: ESA(76)2,CORR.1
Shelf n°: ESA-P-4500

File: ESA-4501 29/09/1976
Change of address of ESA
Pages: 4
Official issue : note on the new address, with map
Language: EN;FR
Orc: ESA(76)3
Shelf n°: ESA-P-4501

File: ESA-4502 26/10/1976-07/02/1976
Index of documents
Pages: 54
Official issues : list of ESA documents from 01/01 to 31/12/1976
Language: EN;FR
Orc: ESA(76)4;ESA(76)4,ADD.1
Shelf n°: ESA-P-4502

File: ESA-4503 11/10/1977-10/02/1978
Index of documents
Pages: 54
Official issues : list of ESA documents from 01/01 to 31/12/1977
Language: EN;FR
Orc: ESA(77)2;ESA(77)2,REV.1
Shelf n°: ESA-P-4503

File: ESA-4504 30/06/1978-22/11/1979
Signatures and ratifications of ESA Convention
Pages: 30

Official issues : tables of ratifications and arrangements concluded between member States of ESRO and ESRO from 1975 to 05/1978, tentative programme of meetings from 04/1978 to 07/1978

Language: EN;FR

Orc: ESA(78)1;ESA(78)1,ADD.1;ESA(78)1,REV.9,REV.10

Shelf n°: ESA-P-4504

File: ESA-4505 08/1978

Fellowship Programme 1978/1980

Pages: 35

Official issue : document concerning aims and size of the Programme, external programme and research fellowships in European and American institutes, internal programme and research fellowship in ESA establishments and, as annexes, European institutes, American universities and NASA centers offering places to research fellows, preferred fields of research in ESA establishment, national ESA delegations

Language: EN;FR

Orc: ESA(78)2

Shelf n°: ESA-P-4505

File: ESA-4691 15/01/1980-30/12/1980

Information notes for 1980

Pages: 71

Official issues : notes concerning vacancy of posts, family allowances, income tax return, ESA Provident Fund, cost of living adjustment of remuneration,

Language: EN;FR

Orc: ESA/INFO(80)1 TO 150

Shelf n°: ESA-P-4691

File: ESA-4769 10/07/1980-23/04/1981

Matrix structure

Pages: 122

Notes and correspondence on the structural organisation of ESA

Final draft regarding ESA management with matrix structure

Language: EN;FR

Remarks: See file 4065

Shelf n°: ESA-P-4769

File: ESA-4909 13/03/1979-04/10/1979

Computer procurement

Pages: 145

Medium term plan for computer configuration in support of administrative data processing

Minutes of meetings of Tender Evaluation Board (TEB) for computer facilities

Language: EN

Shelf n°: ESA-P-4909

File: ESA-4925 30/01/1976-14/08/1979

Tender actions

Pages: 61

Notes and correspondence with companies about procedures of tenderings and complaints of firms

Notes on tender action for the magnetic bubble memory

Language: EN;FR;DE

Shelf n°: ESA-P-4925

File: ESA-5020 07/1979-01/1981

ESA activity

Pages: 134

Monthly and bi-monthly reports for 2. half of 1979 and 1980

Language: EN
Shelf n°: ESA-P-5020

File: ESA-5021 12/01/1981-12/1981

ESA activity

Pages: 104

Monthly and bi-monthly reports from 11/1980 to all 1981

Language: EN

Shelf n°: ESA-P-5021

File: ESA-5619 26/07/1976-15/10/1981

NASA assistance to ESA personnel

Pages: 158

Notes and correspondence on SPACELAB managements such as technical assistance to ESA, list of names, type and duration of assignments and costs, per diem rates, financial arrangements

Excerpts from the NASA financial manual governing shipment of autos and use of air travel

NASA request for authorisation for temporary increase of positions in the NASA overseas direct employment ceiling

Financial arrangements for assignment of NASA personnel to assist the SPACELAB programme

Language: EN;FR

Orc: 42F

Shelf n°: ESA-P-5619

File: ESA-8054 06/05/1982-11/07/1984

Activity of Administration

Pages: 226

Reports of Director of Administration from 1982 to half 1984

Language: EN;FR

Shelf n°: ESA-P-8054

ESA.B-02.02-Finance and Budget

1975-1983

n.6 files

File: ESA-4809 26/09/1975-23/01/1981

Financial management

Pages: 53

Correspondence on use of external facilities

Notes on intellectual property rights, space documentation service, budget and administration, external relations

Language: EN;FR

Shelf n°: ESA-P-4809

File: ESA-4816 09/12/1976

ELDO accounts

Pages: 34

Copy of report of Audit Commission on the ELDO budget from 01/06/1975 to 31/12/1975 and successive comments of Director General

Language: FR

Shelf n°: ESA-P-4816

File: ESA-4836 06/12/1979-08/02/1980

Reform of budget

Pages: 37

Memoranda analysing the possible changes in the budget structure

Language: EN;FR
Shelf n°: ESA-P-4836

File: ESA-4849 27/06/1975-[07/1977]

Annual checking

Pages: 119

Reports covering financial years 1974, 1975 and 1976

Language: FR

Shelf n°: ESA-P-4849

File: ESA-4913 31/01/1977-02/06/1978

Relations with French companies

Pages: 34

Notes and correspondence on after-effects of Barre Plan for collaboration of ESA with MATRA and SNIAS

Minutes of informal meetings

Language: EN;FR

Shelf n°: ESA-P-4913

File: ESA-4922 10/07/1978-21/09/1981

Cost analysis

Pages: 93

Notes on price system, cost and space technology data bank (STDB)

Notes and correspondence on Space and Missile Systems Organisation (SAMSO) space systems cost analysis group

Notes and reports on audit of Swedish and Danish companies

Language: EN;FR

Shelf n°: ESA-P-4922

ESA.B-03-Legal and international affairs

1975-1985

145 files

The Office of Legal and international affairs was a Department of Administration, but its relevance and its documentation could be better specified in a serie.

File: ESA-4643 24/06/1975-05/04/1977

Alternatives for AEROSAT

Pages: 102

Report of Working Group on Problems of Satellite Injection

Notes, studies, reports for possible alternative to actual AEROSAT

Language: EN;FR

Shelf n°: ESA-P-4643

File: ESA-4649 19/08/1975-31/08/1977

Relations with European industry

Pages: 61

Minutes of various meetings with European companies

Report of triangular meeting with Italian authorities and industry held in Rome on 25/02/1977

Language: EN;FR

Shelf n°: ESA-P-4649

File: ESA-4890 09/1978-19/03/1979

International pre-INMARSAT joint venture

Pages: 139

ESA papers submitted for Bergen conference, copies of papers of constitutive conference of the venture held at Bergen from 25/09 to 05/10/1978

Notes and correspondence on the role of ESA in the venture

Language: EN;FR

Shelf n°: ESA-P-4890

File: ESA-4901 1976-23/10/1978

EUROSAT agreement

Pages: 60

Framework of contract between ESA and EUROSAT

Activity reports and minutes of informal meetings

Language: EN;FR

Shelf n°: ESA-P-4901

File: ESA-4910 11/07/1975-14/05/1979

Industrial return

Pages: 62

Report of the visit to Sweden of Mrs. Dattner, Fraysse and Palacios

Note on the comparison between Italian contributions and related industrial return

Report of workshop on the future of ESRANGE held at Kiruna from 19/03 to 23/03/1979

Language: EN

Shelf n°: ESA-P-4910

File: ESA-4923 06/10/1975-29/09/1977

Use of facilities by member states

Pages: 117

Correspondence, minutes of informal meetings and notes on the agreements stipulated between ESA, CNES and Industriellenalagen Betriebsgesellschaft (IABG)

Notes on the accidents to MAROTS in CNES test facilities

Language: EN;FR

See also: ESA/AF(77)52

Shelf n°: ESA-P-4923

File: ESA-4934 29/12/1975-20/11/1981

Use of ground stations

Pages: 80

Reports of meetings with national authorities for stations at Kourou, Villafranca del Castillo, Odenwald for HELIOS project, Carnarvon (Australia), Malindi

Language: EN;FR

Shelf n°: ESA-P-4934

File: ESA-5038 17/05/1977

EUROSPACE Conference : Paris from 16/05 to 17/05/1977

Pages: 67

Copies of interventions of Mr. Gibson and Mr. Luksch

Language: EN;DE

Shelf n°: ESA-P-5038

File: ESA-7897 01/1980-27/08/1982

ECS-2 : Improved/extended eclipse capability of ECS system

Pages: 151

Memoranda, correspondence and notes for principles of cooperation with EUTELSAT

Correspondence and notes on Loan Agreement, contracts multiservices, ECS mods

Language: EN;FR;DE

See also: ESA/JCB(80)36;ESA/JCB(80)37;ESA/JCB(80)37,ADD.1,ADD.2;ESA/JCB(80)37,ADD.2,REV.;ESA/ C(80)94;ESA/JCB(80)66

Shelf n°: ESA-P-7897

File: ESA-7898 10/08/1976-19/02/1979

ECS Phase-3

Pages: 112

Notes, preparatory drafts for a draft protocole for the establishment of a communications satellite demonstration phase, involving all governments participating in telecommunications and MAROTS programmes, with programme proposals for phase-3

Notes on budgets, scale of contributions, legal framework, Spanish application

Language: EN;FR;DE

See

also:

ESA/JCB(76)7/C;ESA/JCB(76)20/C;ESA/JCB(76)33;ESA/JCB(76)10/C;ESA/JCB(77)12;ESA/JCB(78)13;ESA/JCB(77)26;ESA/JCB(77)28;ESA/JCB(78)46;ESA/AF(79)49;ESA/JCB(79)31,ADD.1;ESA/C(78)14,ADD.4;ESA/JCB(78)WP/2,REV.1;ESA/C(78)14,ADD.5,REV.2;ESA/C(79)25,ADD.3

Shelf n°: ESA-P-7898

File: ESA-7899 07/04/1977-20/01/1986

ECS Phase-3/bis

Pages: 91

Notes, preparatory drafts for Declaration and proposals for continuity and financing, in connection with involvement of countries (scale of contributions, budget)

Notes and correspondence on legal and budgetary situations, implementing rules, position of delegations and relations with Interim EUTELSAT

Language: EN;FR;DE

Remarks: A 7899/Appendix containing "blue papers" is accessible

See also: ESA/JCB(77)8;ESA/JCB(78)5,REV.1;ESA/JCB(78)42;ESA/JCB(78)46;ESA/JCB(78)57;ESA/JCB(78)64;ESA/JCB(78)70;ESA/JCB(79)25,ADD.1,ADD.2;ESA/JCB(78)57,ADD.1,ADD.2;ESA/JCB(80)68;ESA/JCB(81)29;ESA/AF(81)50;ESA/JCB(81)38;ESA/JCB(81)29,ADD.1;ESA/JCB(83)38,REV.1;ESA/C(78)161;ESA/C(78)170;ESA/JCB(79)1;ESA/JCB(79)1,CORR.1;ESA/JCB(79)2;ESA/C(78)114,ADD.3;ESA/C(79)25;ESA/C(79)25,ADD.4;ESA/C(79)85;ESA/C(79)108;ESA/JCB(80)23;ESA/JCB(80)23,REV.1,REV.2;ESA/JCB(80)23,REV.1,ADD.1;ESA/AF(80)37,REV.1,ADD.1

See also: ESA/JCB(86)7

Shelf n°: ESA-P-7899

File: ESA-7900 09/04/1976-13/05/1981

ECS Operations

Pages: 261

Notes, preparatory drafts on the preliminary discussions between ESA and representatives of CEPT (CCTS) preparing an agreement for the use and exploitation of ECS

Notes on EBU's participation

Notes and memoranda on setting up Interim EUTELSAT

Notes on multiservices contracts ESS/ECS

Language: EN;FR;DE

Remarks: See file 4635

See

also:

ESA/JCB(76)8/C;ESA/JCB(76)14/C;ESA/JCB(76)15/C;ESA/JCB(76)15/C,ADD.1;ESA/JCB(76)18/C;ESA/JCB(77)2;ESA/JCB(77)2,REV.1;ESA/JCB(77)2,REV.1,ADD.1;ESA/JCB(77)2,REV.1,CORR.;ESA/JCB(77)3;ESA/JCB(77)13;ESA/JCB(77)15;ESA/JCB(78)31;ESA/JCB(77)2,REV.4;ESA/JCB(77)27;ESA/JCB(77)2,REV.1 TO REV.6;ESA/C(77)114;ESA/C(77)114,ADD.1;ESA/JCB(77)45;ESA/JCB(77)2,REV.5,ADD.1 TO REV.5,ADD.2;ESA/JCB(78)65;ESA/C(78)90,REV.1;ESA/JCB(79)3;ESA/JCB(79)25,ADD.3;ESA/JCB(80)38;ESA/JCB(80)55;ESA/JCB(80)60;ESA/JCB(81)2;ESA/C(81)17;ESA/C(81)17, CORR.1;ESA/JCB(81)7;ESA/JCB(81)7,ADD.1

Shelf n°: ESA-P-7900

File: ESA-7901 22/03/1982-31/05/1983

ESA Negotiations for Interim EUTELSAT

Pages: 342

Preparatory drafts, notes and memoranda related to the revision of the agreement, principles of in-orbit acceptance, launch of ECS-3, with legal procedure, financial planning

Language: EN;FR;DE

See also: ESA/JCB(82)39;ESA/AF(83)33;ESA/JCB(83)17,ADD.1

Shelf n°: ESA-P-7901

File: ESA-7902 01/06/1983-17/01/1984

ESA Negotiations for Interim EUTELSAT for three-satellites system

Pages: 80

Preparatory drafts and correspondence related to the revision of the agreement

Language: EN;FR;DE

Remarks: A 7902/Appendix containing "blue papers" is accessible

See also: ESA/C(83)62,ADD.1,ADD.2;ESA/JCB(83)17,ADD.4,ADD.5;ESA/AF(83)42;ESA/C(83)85

See also: ESA/LEG/57

Shelf n°: ESA-P-7902

File: ESA-7903 22/01/1979-14/03/1989

Relations with Interim EUTELSAT

Pages: 191

Correspondence and notes about the modalities of coordination and cooperation with EUTELSAT, in defining the objectives of ESA's research and development programme

Memoranda and correspondence about the difficulties in implementing the ECS Agreement (outage of ECS-1), with notes on payments due by 1. EUTELSAT

Notes on European Travelling Wave Tube Amplifiers

Language: EN;FR;DE

Shelf n°: ESA-P-7903

ESA.B-03.01-Agreements

1975-1985

80 files

With the official serie LEG, the Legal and international affairs reprinted in a particular serie for the convenience of all related departments the basic agreements of ESA with outsiders.

File: ESA-5097 24/01/1979

Legal documents

Pages: 1

Official issue : information note

Language: EN;FR

Orc: ESA/LEG/1

Shelf n°: ESA-P-5097

File: ESA-5098 29/01/1979

ESA/NASA agreement on earth observation resources satellites LANDSAT, NIMBUS-G, SEASAT-1

Pages: 14

Official issue : note and copy of the text of the agreement

Language: FR

Orc: ESA/LEG/2

Shelf n°: ESA-P-5098

File: ESA-5099 24/01/1979

ESA/CNES agreement on the making available to ESA and the operating of CNES telemetry and tracking station at Kourou

Pages: 18

Official issue : note and copy of the text of the agreement

Language: EN

Orc: ESA/LEG/3
Shelf n°: ESA-P-5099

File: ESA-5100 24/01/1979
Austrian participation to ASTP programme and to H-SAT studies
Pages: 7
Official issue : note and copy of the text of the agreement
Language: FR
Orc: ESA/LEG/4
Shelf n°: ESA-P-5100

File: ESA-5101 25/01/1979
Agreement on cooperation between the government of Canada and ESA
Pages: 15
Official issue : note and copy of the text of the agreement
Language: EN;FR;DE
Orc: ESA/LEG/5
Shelf n°: ESA-P-5101

File: ESA-5102 23/02/1979
Agreement between the government of Federal Republic of Germany and ESA on the application of article n.20 of Protocol of 31/10/1963 on ESA privileges and immunities
Pages: 8
Official issue : note and copy of the text of the agreement
Language: EN;FR;DE
Orc: ESA/LEG/6
Shelf n°: ESA-P-5102

File: ESA-5103 18/06/1979
Agreement between the Università degli Studi di Roma and ESA on making available to ESA of San Marco/MITS station
Pages: 21
Official issue : note and copy of the text of the agreement
Language: EN;FR
Orc: ESA/LEG/7
Shelf n°: ESA-P-5103

File: ESA-5104 29/05/1979
Agreement between the Max Planck Gesellschaft and ESA on the carriage of the Firewheel spacecraft on the ARIANE L02 development flight
Pages: 29
Official issue : note and copy of the text of the agreement
Language: EN;FR
Orc: ESA/LEG/8
Shelf n°: ESA-P-5104

File: ESA-5105 23/02/1979
Agreement between the provisional European satellite telecommunications organisation Interim EUTELSAT and ESA on the use of OTS satellite
Pages: 14
Official issue : note and copy of the text of the agreement
Language: EN;FR
Orc: ESA/LEG/9
Shelf n°: ESA-P-5105

File: ESA-5106 29/05/1979

Memorandum of Understanding (MOU) ESA/NASA on the International Solar Polar Mission (ISPM)

Pages: 17

Official issue : note and copy of the text of the agreement

Language: EN;FR

Orc: ESA/LEG/10

Shelf n°: ESA-P-5106

File: ESA-5107 07/09/1979

Agreement between the French Direction de la Météorologie Nationale and ESA on the insertion of Lannion station (HCMM/NIMBUS-G) into the European network Earthnet

Pages: 21

Official issue : note and copy of the text of the Agreement

Language: EN;FR

Orc: ESA/LEG/11

Shelf n°: ESA-P-5107

File: ESA-5108 08/10/1979

Agreement between the Radio Amateur Satellite Corporation and ESA on the carrying of the AMSAT capsule

Pages: 26

Official issue : note and copy of the text of the agreement

Language: EN;FR

Orc: ESA/LEG/12

Shelf n°: ESA-P-5108

File: ESA-5109 20/11/1979

Agreement between the Interim Communication Satellite Organisation EUTELSAT and ESA on the European communication satellite system for the fixed service

Pages: 21

Official issue : note and copy of the text of the agreement

Language: EN;FR

Orc: ESA/LEG/13

Shelf n°: ESA-P-5109

File: ESA-5110 06/09/1979

Agreement of social security scheme between ESA and French government

Pages: 12

Official issue : note and copy of the text of the agreement

Language: EN;FR

Orc: ESA/LEG/14

Shelf n°: ESA-P-5110

File: ESA-5111 12/09/1979

Agreement between government of Australia and ESA for cooperative space vehicle tracking programme

Pages: 14

Official issue : note and copy of the text of the agreement

Language: EN;FR

Orc: ESA/LEG/15

Shelf n°: ESA-P-5111

File: ESA-5112 20/11/1979

Memorandum of Understanding (MOU) between ESA and Comision Nacional de Investigacion del Espacio on the integration of the facilities of

Maspalomas in the Earthnet system for the reception of SEASAT-A and NIMBUS-G data

Pages: 12

Official issue : note and copy of the text of the agreement

Language: EN

Orc: ESA/LEG/16

Shelf n°: ESA-P-5112

File: ESA-5113 20/01/1980

Agreement between CNES and ESA on the arrangements for the provision of ARIANE launchers and launches

Pages: 31

Official issue : note and copy of the text of the agreement

Language: EN;FR

Orc: ESA/LEG/17

Shelf n°: ESA-P-5113

File: ESA-5114 14/03/1980

Agreement between CNES and ESA on the making available to and use by ESA of CNES coordinated test facilities

Pages: 29

Official issue : note and copy of the text of the agreement

Language: EN;FR

Orc: ESA/LEG/18

Shelf n°: ESA-P-5114

File: ESA-5115 04/01/1980-17/05/1983

Agreement between the Republic of Austria and ESA

Pages: 18

Official issues : note and copy of the text of the agreement and, as addendum, notification of fulfilment of conditions leading to the entry into force of the agreement and, as addendum n.2, revision of the association agreement

Language: EN;FR;DE

Orc: ESA/LEG/19;ESA/LEG/19,ADD.1,ADD.2

Shelf n°: ESA-P-5115

File: ESA-5116 20/01/1980

Memorandum of Understanding (MOU) between the Commission of European Communities and ESA

Pages: 24

Official issue : note and copy of the text of the agreement

Language: EN;FR

Orc: ESA/LEG/20

Shelf n°: ESA-P-5116

File: ESA-5117 17/07/1980

Memorandum of Understanding (MOU) on an experimental project for high speed data transmission by satellite

Pages: 36

Official issue : note and copy of the text of the agreement

Language: EN;FR;DE

Orc: ESA/LEG/21

Shelf n°: ESA-P-5117

File: ESA-5118 09/05/1980-26/05/1981

Declaration by certain European governments on the production phase of the ARIANE launchers

Pages: 48

Official issues : note and copy of the text of the agreement and, as addendum, note on successive adhesions

Language: EN;FR;DE

Orc: ESA/LEG/22;ESA/LEG/22,ADD.1

Shelf n°: ESA-P-5118

File: ESA-5119 11/08/1980

Arrangement on the participation of the government of Canada in the preparatory European remote sensing satellite programme

Pages: 9

Official issue : note and copy of the text of the agreement

Language: EN;FR;DE

Orc: ESA/LEG/23

Shelf n°: ESA-P-5119

File: ESA-5120 18/08/1980-22/06/1981

Agreement between the republic of Austria and ESA

Pages: 7

Official issues : note and copy of the text of the agreement and, as addendum, notification of entry into force

Language: EN;FR;DE

Orc: ESA/LEG/24;ESA/LEG/24,ADD.1

Shelf n°: ESA-P-5120

File: ESA-5121 18/11/1980

Arrangement on the participation of government of Canada to L-SAT

Pages: 6

Official issue : note and copy of the text of the agreement

Language: EN;FR;DE

Orc: ESA/LEG/25

Shelf n°: ESA-P-5121

File: ESA-5122 15/10/1980

Cooperation agreement with the National Commission for Science and Technology of the People's Republic of China

Pages: 10

Official issue : note and copy of the text of the agreement

Language: EN;FR

Orc: ESA/LEG/26

Shelf n°: ESA-P-5122

File: ESA-5123 23/02/1981

Memorandum of Understanding (MOU) for the implementation of a European research project on influence of the atmosphere on radiopropagation on satellite earth paths at frequencies above n.10/Ghz (COST Project n.205)

Pages: 29

Official issue : note and copy of the text of the agreement

Language: EN;FR;DE

Orc: ESA/LEG/27

Shelf n°: ESA-P-5123

File: ESA-5124 23/02/1981

Additional Protocol to the agreement between Sweden, other member states of ESA and ESA on a special project on the launching of sounding rockets

Pages: 10

Official issue : note and copy of the text of the agreement

Language: EN;FR
 Orc: ESA/LEG/28
Shelf n°: ESA-P-5124

File: ESA-5125 05/03/1981
Agreement between the Instituto Nacional de Tecnica Aeroespacial (INTA) Esteban Terradas and ESA on the maintenance and operation of the ground station at Villafranca del Castillo

Pages: 12
 Official issue : note and copy of the text of the agreement
 Language: EN;FR
 Orc: ESA/LEG/29
Shelf n°: ESA-P-5125

File: ESA-5126 23/03/1981
Protocol on the exploitation of pre-operational meteorological satellite

Pages: 20
 Official issue : note and copy of the text of the agreement
 Language: EN;FR
 Orc: ESA/LEG/30
 See also: ESA/PB-MET/XXIV/RES.FINAL 24/10/1980
Shelf n°: ESA-P-5126

File: ESA-5127 04/03/1981
Protocol extending the agreement between the government of France and ESA on the use of Guiana Space Centre

Pages: 17
 Official issue : note and copy of the text of the agreement
 Language: EN;FR
 Orc: ESA/LEG/31
Shelf n°: ESA-P-5127

File: ESA-5128 05/05/1981
Arrangement on the participation of Norway in the preparatory European remote sensing satellite programme of ESA

Pages: 9
 Official issue : note and copy of the text of the agreement
 Language: EN;FR;DE
 Orc: ESA/LEG/32
Shelf n°: ESA-P-5128

File: ESA-5129 05/05/1981
Association agreement between Norway and ESA

Pages: 17
 Official issue : note and copy of the text of the agreement
 Language: EN;FR;DE;NO
 Orc: ESA/LEG/33
Shelf n°: ESA-P-5129

File: ESA-5130 28/08/1981
Convention between the ESA and Arianespace

Pages: 48
 Official issue : note and copy of the text of the agreement
 Language: EN;FR
 Orc: ESA/LEG/34
Shelf n°: ESA-P-5130

File: ESA-7904 18/01/1984-03/1986

Agreements with Finland*Pages: 432**Correspondence, preparatory drafts with comments related to the agreements with Finland for association, participation in the Science Programme, in the Earth Observation Preparatory Programme (EOPP) and METEOSAT Operational Programme**Language: EN;FR;DE**Remarks: A 7904/Appendix containing "blue papers" is accessible*Shelf n°: ESA-P-7904**File: ESA-7905** 05/03/1980-13/06/1988**Agreements with Australia***Pages: 51**Correspondence, memoranda related to the consultants contract for Australian Satellites Project Office, cooperation for LYMAN (space-borne one-meter class telescope for UV spectroscopy), associate membership**Language: EN;FR*Shelf n°: ESA-P-7905**File: ESA-7906** 22/10/1979-01/02/1980**Contract for launch of MARECS-C by USSR launcher***Pages: 58**Report of meeting with USSR delegation to INMARSAT**Draft launching contract for MARECS-C with Lincensintorg, plus comments**Language: EN;FR*Shelf n°: ESA-P-7906**File: ESA-8055** 18/01/1982**Agreement between ESA and Brazil on the setting-up and use of tracking and telemetry facilities***Pages: 8**Official issue : note and copy of the text of second rider to the agreement**Language: EN;FR**Orc: ESA/LEG/35*Shelf n°: ESA-P-8055**File: ESA-8056** 16/07/1982**Agreement between ESA and Liège University concerning the make available to and use by ESA of University's coordinated facilities***Pages: 21**Official issue : note and copy of the text of the agreement**Language: EN;FR**Orc: ESA/LEG/36*Shelf n°: ESA-P-8056**File: ESA-8057** 16/04/1982**Protocol concluded between ESA and CNES for the implementation of the agreement between France and ESA on the use of CSG***Pages: 18**Official issue : note and copy of the text of the amendment n.2 to the agreement**Language: EN;FR**Orc: ESA/LEG/37*Shelf n°: ESA-P-8057**File: ESA-8058** 05/07/1982**Agreement between Ivory Coast and ESA on the setting-up and use of monitoring facilities for the purposes of the ARIANE launcher programme***Pages: 17**Official issue : note and copy of the text of the agreement*

Language: EN;FR;DE
Orc: ESA/LEG/38
Shelf n°: ESA-P-8058

File: ESA-8059 05/07/1982
Arrangement concerning the participation of the Canada in the development phase of L-SAT programme
Pages: 6
Official issue : note and copy of the text of the agreement
Language: EN;FR;DE
Orc: ESA/LEG/39
Shelf n°: ESA-P-8059

File: ESA-8060 17/09/1982
AMSAT Phase-3-B agreement
Pages: 22
Official issue : note and copy of the text of the agreement
Language: EN;FR
Orc: ESA/LEG/40
Shelf n°: ESA-P-8060

File: ESA-8061 17/09/1982
Memorandum of Understanding for the implementation of a European research project on phased array antennas and their novel applications (COST project n.204) : Accession of ESA
Pages: 23
Official issue : note and copy of the text of the agreement
Language: EN;FR
Orc: ESA/LEG/41
Shelf n°: ESA-P-8061

File: ESA-8062 03/02/1983
Agreement concerning the participation of Austria in the development phase of L-SAT programme
Pages: 6
Official issue : note and copy of the text of the agreement
Language: EN;FR;DE
Orc: ESA/LEG/42
Shelf n°: ESA-P-8062

File: ESA-8063 03/02/1983
Agreement concerning the participation of Austria in the SIRIO-2 (exploitation) programme
Pages: 6
Official issue : note and copy of the text of the agreement
Language: EN;FR;DE
Orc: ESA/LEG/43
Shelf n°: ESA-P-8063

File: ESA-8064 03/02/1983
Agreement concerning the participation of Austria in the study programme in preparation of the SPACELAB Follow-on development programme
Pages: 6
Official issue : note and copy of the text of the agreement
Language: EN;FR;DE
Orc: ESA/LEG/44
Shelf n°: ESA-P-8064

File: ESA-8065 03/02/1983

Agreement concerning the participation of Austria in the ESA's Advanced System and Technology Programme (ASTP)

Pages: 7

Official issue : note and copy of the text of the agreement

Language: EN;FR;DE

Orc: ESA/LEG/45

Shelf n°: ESA-P-8065

File: ESA-8066 03/02/1983

Agreement concerning the participation of Norway in the ESA's Advanced System and Technology Programme (ASTP) and the extension thereof

Pages: 10

Official issue : note and copy of the text of the agreement

Language: EN;FR;DE

Orc: ESA/LEG/46

Shelf n°: ESA-P-8066

File: ESA-8067 03/05/1983

Agreement between ESA and ESO on the establishment and operation of the Space Telescope European Coordinating Facility (ST/ECF)

Pages: 15

Official issue : note and copy of the text of the agreement

Language: EN;FR;DE

Orc: ESA/LEG/47

Shelf n°: ESA-P-8067

File: ESA-8068 03/05/1983

Arrangement concerning the participation of Norway in Phase-B of the Remote Sensing Programme of ESA

Pages: 6

Official issue : note and copy of the text of the agreement

Language: EN;FR;DE

Orc: ESA/LEG/48

Shelf n°: ESA-P-8068

File: ESA-8069 03/05/1983

Arrangement concerning the participation of Norway in the PROSAT programme

Pages: 6

Official issue : note and copy of the text of the agreement

Language: EN;FR;DE

Orc: ESA/LEG/49

Shelf n°: ESA-P-8069

File: ESA-8070 03/05/1983

Arrangement concerning the participation of Canada in phase-B of the Remote Sensing Programme of ESA

Pages: 5

Official issue : note and copy of the text of the agreement

Language: EN;FR;DE

Orc: ESA/LEG/50

Shelf n°: ESA-P-8070

File: ESA-8071 30/06/1983

Memorandum of Understanding between ESA and the Swedish Board for Space Activities concerning the use of the Kiruna LANDSAT station

Pages: 14

Official issue : note and copy of the text of the agreement
Language: EN;FR;DE
Orc: ESA/LEG/51
Shelf n°: ESA-P-8071

File: ESA-8072 30/06/1983
Memorandum of Understanding between ESA and Telespazio concerning the use of the facilities at Fucino for the reception and pre-processing of data from remote sensing of the Earth by satellite
Pages: 24
Official issue : note and copy of the text of the agreement
Language: EN;FR;DE
Orc: ESA/LEG/52
Shelf n°: ESA-P-8072

File: ESA-8073 07/09/1983
Agreement between ESA and CNES concerning the execution of the ARIANE launcher Follow-on Development programme (ARIANE-2 and ARIANE-3)
Pages: 19
Official issue : note and copy of the text of the agreement
Language: EN;FR
Orc: ESA/LEG/53
Shelf n°: ESA-P-8073

File: ESA-8074 09/09/1983
Agreement between ESA and CNES concerning the execution of the programme for the development of an uprated version of the ARIANE launcher (ARIANE-4 programme)
Pages: 19
Official issue : note and copy of the text of the agreement
Language: EN;FR
Orc: ESA/LEG/54
Shelf n°: ESA-P-8074

File: ESA-8075 07/09/1983
Agreement between ESA and CNES concerning the execution of the programme for the construction of a second ARIANE launch site (ELA-2)
Pages: 18
Official issue : note and copy of the text of the agreement
Language: EN;FR
Orc: ESA/LEG/55
Shelf n°: ESA-P-8075

File: ESA-8076 17/01/1984
Agreement between ESA and Canada concerning cooperation
Pages: 13
Official issue : note and copy of the text of the agreement
Language: EN;FR
Orc: ESA/LEG/56
Shelf n°: ESA-P-8076

File: ESA-8077 17/01/1984
Arrangement between Interim EUTELSAT and ESA concerning the European Telecommunications Satellite System for the Fixed Service
Pages: 36
Official issue : note and copy of the text of the agreement
Language: EN;FR
Orc: ESA/LEG/57

Shelf n°: ESA-P-8077

File: ESA-8078 18/01/1984

Arrangement between Finland and ESA concerning the participation of Finland in the METEOSAT Operational Programme

Pages: 8

Official issue : note and copy of the text of the agreement

Language: EN;FR

Orc: ESA/LEG/58

Shelf n°: ESA-P-8078

File: ESA-8079 30/03/1984

Arrangement between Portugal and ESA concerning the participation of Portugal in the METEOSAT Operational Programme

Pages: 6

Official issue : note and copy of the text of the agreement

Language: EN;FR;DE

Orc: ESA/LEG/59

Shelf n°: ESA-P-8079

File: ESA-8080 30/03/1984

Arrangement between Norway and ESA concerning the participation of Norway in the METEOSAT Operational Programme

Pages: 6

Official issue : note and copy of the text of the agreement

Language: EN;FR

Orc: ESA/LEG/60

Shelf n°: ESA-P-8080

File: ESA-8081 30/03/1984

Memorandum of Understanding between ESA and the National Oceanic and Atmospheric Administration (NOAA)

Pages: 15

Official issue : note and copy of the text of the agreement

Language: EN;FR

Orc: ESA/LEG/61

Shelf n°: ESA-P-8081

File: ESA-8082 23/05/1984

Arrangement between Norway and ESA concerning the participation of Norway in the preparatory programme for the future communication satellite programme

Pages: 6

Official issue : note and copy of the text of the agreement

Language: EN;FR;DE

Orc: ESA/LEG/62

Shelf n°: ESA-P-8082

File: ESA-8083 19/10/1984

Arrangement between Norway and ESA concerning the participation of Norway in the Apollo programme

Pages: 6

Official issue : note and copy of the text of the agreement

Language: EN;FR;DE

Orc: ESA/LEG/63

Shelf n°: ESA-P-8083

File: ESA-8084 19/10/1984

Convention between ESA and ARIANESPACE

Pages: 10

Official issue : note and copy of the rider n.2 to the text of the agreement

Language: EN;FR

Orc: ESA/LEG/64

Shelf n°: ESA-P-8084

File: ESA-9932 08/01/1985

Agreement between ESA and Radiotelevisione Italiana (RAI)

Pages: 10

Official issue : text of the agreement concerning the utilisation of an Olympus transponder

Language: EN;FR

Orc: ESA/LEG/65

Shelf n°: ESA-P-9932

File: ESA-9933 16/01/1985

Agreement between ESA and Turkey

Pages: 6

Official issue : text of the agreement concerning the participation in the Meteosat Operational Programme

Language: EN;FR

Orc: ESA/LEG/66

Shelf n°: ESA-P-9933

File: ESA-9934 30/01/1985

Convention between ESA and Arianespace

Pages: 8

Official issue : rider n. 3 to the Convention concerning the 2. Ariane launch site (ELA-2)

Language: EN;FR

Orc: ESA/LEG/67

Shelf n°: ESA-P-9934

File: ESA-9935 30/01/1985

Agreement between ESA and Canada

Pages: 6

Official issue : text of the agreement concerning participation in the development and exploitation phases of ERS-1 programme

Language: EN;FR

Orc: ESA/LEG/68

Shelf n°: ESA-P-9935

File: ESA-9936 29/04/1985

Agreement between ESA and France

Pages: 21

Official issue : text of the agreement concerning the French Guiana Space Centre for the period 1984-1986

Language: EN;FR;DE

Orc: ESA/LEG/69

Shelf n°: ESA-P-9936

File: ESA-9937 29/04/1985

Agreement between ESA and Norway

Pages: 6

Official issue : text of the agreement concerning development and exploitation phases of ERS-1 programme

Language: EN;FR

Orc: ESA/LEG/70

Shelf n°: ESA-P-9937

File: ESA-9938 12/06/1985

Agreement between ESA and European Broadcasting Union

Pages: 12

Official issue : text of the agreement concerning use of Olympus satellite

Language: EN;FR;DE

Orc: ESA/LEG/71

Shelf n°: ESA-P-9938

File: ESA-9939 01/07/1985-20/03/1986

Agreement between ESA and Austria

Pages: 6

Official issues : text of the agreement concerning development and exploitation phases of ERS-1 programme

Language: EN;FR

Orc: ESA/LEG/72;ESA/LEG/72,ADD.1

Shelf n°: ESA-P-9939

File: ESA-9940 04/07/1985

Agreement between ESA and NASA

Pages: 31

Official issue : text of the agreement conduct of parallel studies (phase B) for further cooperation in manned space station

Language: EN;FR;DE

Orc: ESA/LEG/73

Shelf n°: ESA-P-9940

File: ESA-9941 25/09/1985

Agreement between ESA and Conseil National d'Etudes Spatiales (CNES)

Pages: 19

Official issue : text of the agreement concerning execution of the Large Cryogenic Engine (HM60) preparatory development programme

Language: EN;FR

Orc: ESA/LEG/74

Shelf n°: ESA-P-9941

File: ESA-9942 25/09/1985

Agreement between ESA and France

Pages: 12

Official issue : text of the agreement concerning use of French Guiana Space Centre

Language: EN;FR

Orc: ESA/LEG/75

Shelf n°: ESA-P-9942

File: ESA-9943 25/09/1985

Agreement between ESA and Conseil National d'Etudes Spatiales (CNES)

Pages: 15

Official issue : text of the agreement concerning use of facilities of the CNES-2 GHz network station in Guiana

Language: EN;FR

Orc: ESA/LEG/76

Shelf n°: ESA-P-9943

File: ESA-9944 20/09/1985

Agreement between ESA and European Economic Community

Pages: 7

Official issue : text of the agreement concerning cooperation in the framework of Apollo activities

Language: EN;FR
Orc: ESA/LEG/77
Shelf n°: ESA-P-9944

File: ESA-9945 26/11/1985
Agreement between ESA and Panafrican Telecommunications Union (PATU)
Pages: 9
Official issue : text of the agreement concerning cooperation in space matters
Language: EN;FR;DE
Orc: ESA/LEG/78
Shelf n°: ESA-P-9945

File: ESA-9946 27/11/1985
Agreement between ESA and Norway
Pages: 8
Official issue : text of the agreement including amendments of agreement of 02/04/1981
Language: EN;FR;DE;NO
Orc: ESA/LEG/79
Shelf n°: ESA-P-9946

File: ESA-9947 27/11/1985
Agreement between ESA and Norway
Pages: 6
Official issue : text of the agreement concerning participation in Columbus preparatory programme
Language: EN;FR;DE
Orc: ESA/LEG/80
Shelf n°: ESA-P-9947

File: ESA-10938 31/01/1986
Agreement between ESA and Austria
Pages: 9
Official issue : text of the agreement concerning Austria's accession to the ESA Convention and related terms of reference
Language: EN;FR;DE
Orc: ESA/LEG/81
Shelf n°: ESA-P-10938

File: ESA-10939 31/01/1986
Agreement between ESA and Norway
Pages: 11
Official issue : text of the agreement concerning Norway's accession to the ESA Convention and related terms of reference
Language: EN;FR;DE;NO
Orc: ESA/LEG/82
Shelf n°: ESA-P-10939

File: ESA-10940 20/02/1986
Memorandum of Understanding between ESA and NASA
Pages: 10
Official issue : text of the agreement concerning ERS-1 data acquisition at Fairbanks
Language: EN;FR
Orc: ESA/LEG/83
Shelf n°: ESA-P-10940

File: ESA-10941 02/04/1986
Arrangement between ESA and European Telecommunications Satellite Organisation (EUTELAT)

Pages: 36

Official issue : text of the arrangement concerning the European telecommunications satellite system for the fixed service

Language: EN;FR;DE

Orc: ESA/LEG/84

Shelf n°: ESA-P-10941

File: ESA-10942 03/06/1986

Agreement between ESA and Sweden

Pages: 27

Official issue : text of the agreement concerning tracking, telemetry and telecommand facilities and stations for the acquisition, processing and distribution of data at Kiruna

Language: EN;FR

Orc: ESA/LEG/85

Shelf n°: ESA-P-10942

File: ESA-10943 18/09/1986

Agreement between ESA and Austria

Pages: 6

Official issue : text of the agreement concerning Austria's participation in the Columbus preparatory programme

Language: EN;FR;DE

Orc: ESA/LEG/86

Shelf n°: ESA-P-10943

File: ESA-10944 18/09/1986

Agreement between ESA and Deutsche Forschungs und Versuchsanstalt für Luft und Raumfahrt (DFVLR)

Pages: 31

Official issue : text of the agreement concerning the association of certain national bodies with ESA management and execution of the Columbus preparatory programme

Language: EN;FR;DE

Orc: ESA/LEG/87

Shelf n°: ESA-P-10944

File: ESA-10945 18/09/1986

Association agreement between ESA and Finland

Pages: 10

Official issue : text of the agreement concerning the association of Finland in ESA space activities

Language: EN;FR

Orc: ESA/LEG/88

Shelf n°: ESA-P-10945

File: ESA-10946 23/09/1986

Association agreement between ESA and Finland

Pages: 9

Official issue : text of the agreement concerning the participation of Finland in ESA science programme

Language: EN;FR

Orc: ESA/LEG/89

Shelf n°: ESA-P-10946

File: ESA-10947 23/09/1986

Agreement between ESA and Finland

Pages: 8

Official issue : text of the agreement concerning the participation of Finland in Earth Observation Preparatory Programme (EOPP)

Language: EN;FR
 Orc: ESA/LEG/90
Shelf n°: ESA-P-10947

ESA.B-03.02-Telecom serie

1975-1993

23 files

In a shipment of 1997, ESA Legal Department sent their files related to the telecommunications. These files are over 15 years rule.

File: ESA-7874 30/08/1976-10/03/1978

TELECOM Package Deal

Pages: 170

Notes, correspondence, preparatory drafts of official issues on the Overall Telecommunications programme

Proposals for further programme definition

Draft resolutions and declarations on institutional/legal framework

Comments and reports, statements and amendments requested by delegations

Language: EN;FR

See also: ESA/JCB(76)23;ESA/JCB(76)34;ESA/C-M(77)11;ESA/JCB(77)1;ESA/JCB(77)4;ESA/C-M(77)11, ADD. 1;ESA/C-M(77)11,ADD.2;ESA/JCB(77)5;ESA/JCB(77)7;ESA/JCB(77)12;ESA/AF(77)25;ESA/JCB(77)17;ESA/JCB(77)17,REV.1;ESA/C(77)72;ESA/JCB(77)17,REV.2;ESA/C(77)92; ESA/JCB(77)34;ESA/JCB(77)12,REV.2;ESA/JCB(77)34,ADD.2;ESA/JCB(77)12,REV.3;ESA/C(77)127;ESA/C/MIN/22;ESA/JCB(77)12;ESA/JCB(77)12,REV.3,ADD.1;ESA/JCB(78)2,ADD.1;ESA/C(78)14;ESA/JCB(78)10;ESA/JCB(78)WP/1;ESA/C(78)14,ADD.1;ESA/C/MIN/22,ADD.3;ESA/C/MIN/22,ADD.4;ESA/C(78)14,ADD.2;ESA/C(78)14,ADD.2,CORR.;ESA/C(78)14,ADD.3;ESA/C(78)14,ADD.4;ESA/C(78)14,ADD.5;ESA/C(78)14,ADD.5,REV.1;ESA/JCB(78)WP/2;ESA/JCB(78)WP/2,REV.1;ESA/JCB(78)18;ESA/C(78)29;ESA/C/MIN/23

Shelf n°: ESA-P-7874

File: ESA-7875 16/01/1980-07/04/1986

Satellite frequencies

Pages: 87

Minutes of 1. meeting of Space Frequency Coordination Group (SFCG) held in Toulouse from 12/11 to 14/11/1980

Notification with UN for MARECS PAC/1 (MARECS-B-2)

Orbital positions vis-à-vis INTELSAT

Notes on use of n. 14/12 Ghz frequencies

Language: EN;FR

See also: ESA/JCB(85)18

Shelf n°: ESA-P-7875

File: ESA-7876 08/09/1972-30/11/1979

TELECOM arrangement

Pages: 169

Preparatory drafts of arrangements between certain member states of ESRO and ESRO

Notes and correspondence about Italian position

Language: EN;FR

See also: ESRO/PB-TEL(72)7,REV.1,ADD.1;ESRO/PB-TEL(72)7,REV.1,ADD.2;ESRO/C(73)11;ESRO/C(73)62;ESRO/C(73)64;ESRO/C/LVI/RES.2;ESRO/C/LVIII/RES.1;ESRO/C/LVI/DEC.1;ESRO/PB-TEL(72)7,REV.1 TO REV.4;ESRO/PB-TEL(73)1

Shelf n°: ESA-P-7876

Notes, correspondence and preparatory drafts concerning programmes proposals, legal framework, implementing rules, participants and level of contributions

Notes on SPINE extension

Correspondence related to incident with Ringrow

Language: EN;FR;DE

See also: ESA/DAG(77)4;ESA/JCB(78)24;ESA/JCB(78)69;ESA/DAG/WG(78)8;ESA/JCB(79)16;ESA/JCB(79)22;ESA/JCB(79)40;ESA/PB-RS(79)35;ESA/JCB(79)50;ESA/JCB(80)13;ESA/DAG(80)15;ESA/C(79)121;ESA/C(79)121, REV.1;ESA/JCB(79)48;ESA/AF(79)75;ESA/JCB(79)48,ADD.1,ADD.2;ESA/JCB(80)28;ESA/JCB(80)13,ADD.1;ESA/JCB(80)13,REV.1,REV.2;ESA/C(80)52;ESA/JCB(80)35;ESA/AF(80)56;ESA/C(80)70;ESA/C(80)70,CORR.1;ESA/C(80)70,REV.1;ESA/JCB(80)35,REV.1 TO REV.3;ESA/AF/MIN/50,ADD.1;ESA/C(81)14;ESA/PB-RS(81)32;ESA/JCB(82)12;ESA/C(82)42;ESA/JCB(82)16;ESA/JCB(82)17,REV.1;ESA/JCB(82)60;ESA/C(83)12

See also: ESA/SPINE(83)1

Shelf n°: ESA-P-7880

File: ESA-7881 08/06/1978-08/11/1985

Overall utilisation of OTS : Agreement ESA/EUTELSAT

Pages: 244

Notes, correspondence and preparatory drafts about revised plans for the Orbital Test programme of OTS, plus management structure

Notes on CEPT aptitudes face Interim EUTELSAT

Drafts of agreement ESA/EUTELSAT and notes on interpreting questions

Notes on incident at Le Bourget

Language: EN;FR;DE;ES

Remarks: A 7881/Appendix containing "blue papers" is accessible

See also: ESA/JCB(78)14/C;ESA/JCB/MIN/23;ESA/JCB(78)34;ESA/JCB(78)35;ESA/JCB/MIN/34;ESA/JCB(78)47;ESA/JCB(78)47,ADD.1;ESA/JCB(78)47,REV.1,REV.2;ESA/AF(78)70;ESA/AF(78)70,ADD.1;ESA/C(78)124;ESA/LEG/9;ESA/JCB(80)25;ESA/AF(80)50;ESA/JCB(80)43;ESA/JCB(80)43,ADD.1,ADD.2;ESA/JCB(80)64;ESA/JCB(81)11;ESA/JCB(81)27;ESA/JCB(81)37;ESA/JCB(81)37,ADD.1;ESA/JCB(82)49;ESA/JCB(82)59;ESA/JCB(82)49,ADD.1;ESA/JCB(83)49,REV.1

See also: ESA/JCB(85)21

Shelf n°: ESA-P-7881

File: ESA-7882 03/01/1978-10/07/1985

Satellite Transmission Experiments Linking Laboratories (STELLA) project

Pages: 354

Notes, correspondence and preparatory drafts for the Memorandum of Understanding (MOU) between ESA, EEC and CERN

Notes on the role of Interim EUTELSAT

Correspondence with Swiss PTT also related to its claim for unpaid bill

Language: EN;FR;DE

See also: ESA/C(78)2;ESA/AF(78)12;ESA/JCB(78)30/C;ESA/IRAG(80)5;ESA/IPC(78)33;ESA/JCB(78)24;ESA/IPC(79)6;ESA/C(78)2,ADD.1;ESA/JCB(78)36;ESA/JCB(78)41;ESA/JCB/MIN/24;ESA/AF(78)46;ESA/AF/MIN/28;ESA/C(78)85;ESA/JCB(78)36,REV.1,REV.2

Shelf n°: ESA-P-7882

File: ESA-7883 28/04/1982-19/12/1985

TELECOM Preparatory Programme (TPP)

Pages: 68

Correspondence and notes related to the preparatory phase and potential participants to the future European space communication programme

Drafts and notes related to the legal arrangement and implementing rules with specific country's situation

Language: EN;FR

Remarks: A 7883/Appendix containing "blue papers" is accessible

See also: ESA/JCB(81)40;ESA/JCB(81)40,ADD.1 TO
ADD.3;ESA/JCB(82)10;ESA/JCB(82)45;ESA/JCB-PFTP/
CB(82)7;ESA/JCB(82)31;ESA/JCB(82)31,REV.2 TO REV.4;ESA/C(82)99;ESA/
JCB(82)31,REV.2,ADD.1;ESA/C(82)114;E SA/JCB(
83)10;ESA/C(83)67;ESA/JCB(82)9;ESA/ JCB(82)9,REV.1 TO REV.8;ESA/JCB(
83)30;ESA/C(83)56;ESA/C(83)67,ADD.1;ESA/JCB(83) 13,REV.1;ES
A/C(83)43;ESA/C(83)28;ESA/AF(83)51;ESA/JCB(83)45
See also: ESA/JCB(84)26;ESA/JCB(85)13;ESA/JCB(85)53;ESA/C
(85)142;ESA/JCB(85)75;ESA/C(86)5; ESA/C(84)48;ES
A/LEG/62;ESA/JCB(86)3;ESA/JCB(85)24
Shelf n°: ESA-P-7883

File: ESA-7884 02/1985-30/11/1988

Data Relay Preparatory Programme (DRPP)

Pages: 100

Notes, correspondence and preparatory drafts for DRS Phase-A studies, approach to the development of an operational DRS system, technical, legal, implementing rules

Notes on potential participants and their level of contributions

Notes and drafts on ESA/Austria agreement

Notes on transition to DRPP to DRS

Language: EN;FR;DE

Remarks: A 7884/Appendix containing "blue papers" is accessible

See also: ESA/JCB(85)3;ESA/IPC(85)48;ESA/IPC(85)32;ESA/IP
C(85)43;ESA/JCB(85)44;ESA/JCB(85)66; ESA/JCB(85) 66,REV.1 TO REV.3;ESA/DRPP-
PP(86)1;ESA/JCB(85)62;ESA/JCB(85)62,REV.1 ;ESA/JCB(85)50;vvESA/C (85)90;ESA/
C(85)90, ADD.1;ESA/JCB(86)15;ESA/C(86)49;ESA/ C(87)28;ESA
/JCB(85)50;ESA/JCB(85)50,REV.1,REV.2;ESA/JCB(86)5;ESA/AF(86)16;ESA/
C(86)35;ESA/ JCB-DRPP/MIN/1;ESA/JCB-DRPP/MIN/2;ESA/JCB-DRPP/ MIN/3;
ESA/JCB(86)33, ADD.1;ESA/JCB(86)37;ESA/JCB(86)61;ESA/C(86)85;E
SA/AF(86)51;ESA/ JCB(86)37
Shelf n°: ESA-P-7884

File: ESA-7885 08/03/1978-01/03/1986

Advanced Systems and Technology Programme (ASTP)

Pages: 266

Notes, correspondence and preparatory drafts for programme proposals, legal procedure, implementing rules

Notes on the Norwegian application to participate in ASTP

Notes on ASTP-1 and ASTP-2, on contributions scale

Updatings of additional declaration on extension of ASTP

Language: EN;FR;DE

Remarks: A 7885/Appendix containing "blue papers" is accessible

See also: ESA/JCB(78)11;ESA/C(78)31;ESA/JCB(78)21;ESA/AF(78)26;ESA/J
CB(78)23;ESA/JCB(78)23, REV.1,REV.2;ESA/JCB(78)23,REV.1,ADD.1,ADD.2;ESA/JCB(
78)74;ESA/JCB(81)20;ESA/ JCB(81)31;ESA/C(8 2)45;ESA/C(83)28;ESA/JCB(
78)62;ESA/JCB(83)40,ADD.1;ESA/JCB (79)10;ESA/JCB(79)10,ADD.1,
ADD.2;ESA/JCB(79)30;ESA/JCB(79)47;ESA/JCB(80)61;ESA/ JCB(80)61,ADD.1;ESA/
JCB(82)5;ESA/JCB(81)45;ESA/JCB(81)45,ADD.1 TO ADD.3;ESA/ IPC(82)27,
ADD.2;ESA/JCB(82)4;ESA/C(82)44;ESA/JCB (82)11;ESA/JCB(82)11,REV.1 TO
REV.3;ESA/AF(82)35,ADD.1;ESA/JCB(82)18;ESA/C(78)47;ESA/C(7 8)86;ESA /AF(78)52;
ESA/C(82)44,ADD.1;ESA/C(82)96;ESA/C(83)2;ESA/LEG /45;ESA/
LEG/46;ESA/JCB(80)49; ESA/JCB(81)45,ADD.1,ADD.2;ESA/JCB(82) 10;ESA/JCB(
82)13;ESA/JCB(82) 13,REV.1; ESA/JCB(82)20;ESA/JCB(82)61
See also: ESA/JCB(84)13;ESA/C(84)36;ESA/JCB(84)22;ESA/JCB
(84)33;ESA/C(84)117;ESA/JCB(85)9;
ESA/JCB(85)36;ESA/C(85)71;ESA/C(86)121;ESA/JCB(84)6,REV.1;ESA
/JCB(84)6,REV.1,ADD.2;ESA/JCB(84)27;ESA/JCB(85) 2;ESA/JCB(85)10;ESA/JCB(85)47;
ESA/JCB(85)52

Shelf n°: ESA-P-7885

File: ESA-7886 19/07/1985-05/11/1992

Payload and Spacecraft Development and Experimentation (PSDE) Programme

Pages: 253

Notes, correspondence and preparatory drafts for programme proposals, objective of PSDE programme, technical approach

Drafts of official issues, correspondence on declarations SLICE-1, SLICE-2 and on agreements, contribution rates and subscriptions with potential participants

Language: EN;FR;DE

Remarks: A 7886/Appendix containing "blue papers" is accessible

See also: ESA/JCB(85)42,ADD.1;ESA/JCB(85)70;ESA/JCB(85)70 ,REV.1 TO REV.4;ESA/C(85)79; ESA/C-M(85)MIN/1;ESA/JCB(86)6;ESA/C(86)12;ESA/JCB(87)33;ESA/C(88)4;ESA/C(90)46; ESA/JCB(91)35;ESA/C(92)42;ESA/ JCB-PSDE/PP/MIN/1;ESA/JCB-PSDE/PP/MIN/2;ESA/JCB -PSDE/PP/MIN/3;ESA/JCB-PSDE/PP/MIN/4;ESA/JCB-PS DE/PP/MIN/5;ESA/JCB(87)33; ESA/AF(86)83;ES A/JCB(86)80;ESA/C(86)129;ESA/LEG/101

Shelf n°: ESA-P-7886

File: ESA-7887 19/09/1986-14/10/1993

PSDE SLICE-2

Pages: 53

Notes, correspondence and preparatory drafts for technical approach, declaration and implementing rules, amplification of SLICE-2, approval procedure and new scale of contributions

Language: EN;FR

Remarks: A 7887/Appendix containing "blue papers" is accessible

See also: ESA/JCB(86)41;ESA/JCB(86)41,REV.3;ESA/JCB(86)29;ESA/JCB(86)44;ESA/JCB(86)83,R EV.1; ESA/JCB(87)1 7;ESA/JCB(87)32;ESA/JCB(87)35;ESA/ JCB(87)58;ESA/JCB(87)53;ESA/C(88)5;ESA/C(88)30;ESA/ C(90)47;ESA/JCB(90)46;ESA/JCB(91)11;ESA/JCB(91) 59; ESA/JCB(91)36;ESA/JCB(92) 24;ESA/JCB(92)62;ES A/JCB(93)61;ESA/C(93)95;ESA/AF(91) 7,ADD.1

Shelf n°: ESA-P-7887

File: ESA-7888 27/09/1986-08/07/1991

PSDE SLICE-3

Pages: 178

Notes, correspondence and preparatory drafts for programme proposals, declaration and implementing rules, participants and their contribution rates

Notes and preparatory drafts leading to the Finnish application for SLICE-3 and related agreement

Language: EN;FR

Remarks: A 7888/Appendix containing "blue papers" is accessible

See also: ESA/JCB(87)28;ESA/JCB(87)12,REV.1,REV.2;ESA/JCB (87)13;ESA/JCB(88)12, REV.1;ESA/AF(88)21;ESA/JCB (87)26,REV.2;ESA/JCB(89)25;ESA/JCB(89)66;ESA /JCB(91)37;ESA/C(91)71 ;ESA/JCB(91)1;ESA/LEG/88;ESA/JCB(87)30;ESA/JCB(87)59;ESA/C(87)100;ESA/C(88)12

Shelf n°: ESA-P-7888

File: ESA-7889 02/12/1987-18/02/1992

PSDE SLICE-4

Pages: 63

Notes, correspondence and preparatory drafts for industrial competitiveness, proposals by EUROSPACE, intellectual property rights, implementing rules, potential participants

Preparatory drafts for SLICE-5 (ARAMIS), with proposals to INMARSAT, Declaration and notes on potential participants

Language: EN;FR

Remarks: A 7889/Appendix containing "blue papers" is accessible

See also: ESA/JCB(87)61;ESA/JCB/ARAMIS-PP/MIN/2;ESA/JCB(88)1,REV.1;ESA/JCB(88)4;ESA/JCB(88)2;ESA/JCB(88)7;ESA/JCB(92)17;ESA/JCB(91)55;ESA/JCB(91) 55, REV.1;ESA/JCB(91)68;ESA/JCB(92)14

Shelf n°: ESA-P-7889

File: ESA-7890 02/07/1982-03/05/1989

APOLLO programme

Pages: 146

Notes, correspondence and preparatory drafts for programme proposals (costs, planning), legal procedure with implementing rules, updatings of APOLLO Declaration, potential participants and their contributions

Notes on the involvement of Interim EUTELSAT and on the use of APOLLO

Language: EN;FR

Remarks: A 7890/Appendix containing "blue papers" is accessible

See also: ESA/JCB(82)28;ESA/JCB(83)37;ESA/JCB-ISAG(83)7;ESA/JCB(83)44;ESA/DAG(83)8;ESA/JCB(83)44,REV.1;ESA/JCB(82)33;ESA/JCB(83)58;ESA/JCB(83)58, REV.1,REV.2

See also: ESA/DAG(84)9;ESA/JCB-APOLLO(84)WP/1;ESA/DAG(84) 8;ESA/JCB-APOLLO(84) WP/2; ESA/JCB(84)2;ESA/JCB(84)2,REV.1;ESA/JCB-APOLLO/MIN/3;ESA/DAG(84)13;ESA/JCB(84)3 ;ESA/JCB(84)17;ESA/C(84)88;ESA/JCB(84)44;ESA/C(84) 118;ESA/C(85)29;ESA/JCB(85)37;ESA/C(85)75;ESA/JCB(86)27;ESA/JCB(86) 27,REV.1,REV.2;ESA/C(86)68;ESA/JCB-APOLLO/ MIN/2;ESA/IRAC(84)18;ESA/ JCB(84)30;ESA/JCB(85)2 7;ESA/JCB(86)17;ESA/ JCB(84)19;ESA/JCB(84)19, REV.1;ESA/LEG/63;ESA/C(84)87;ESA/JCB(85)37

Shelf n°: ESA-P-7890

File: ESA-7891 15/06/1982-04/10/1988

APOLLO programme

Pages: 298

Notes, correspondence, comments and preparatory drafts for Memorandum of Understanding (MOU) between ESA and the Commission of European Communities (EEC) on the execution of the APOLLO programme, with various updatings and amendments

Notes on use of station of Maspalomas

Notes, correspondence on the agreement about the standardisation of a service for the fast dissemination of data from earth observation missions (ESA/DG n.13 of EEC)

Language: EN;FR

Remarks: A 7891/Appendix containing "blue papers" is accessible

See also: ESA/JCB(82)27

See also: ESA/IRAC(84)22;ESA/AF(84)53;ESA/JCB(84)18;ESA/C (84)77;ESA/JCB(84)18, REV.1;ESA/JCB(85)28;ESA/LEG/77;ESA/JCB(87)44,REV.1;ESA/JCB(87)46;ESA/JCB(87)46,ADD.1;ESA/JCB(88)16;ESA/PB-EO(88)2

Shelf n°: ESA-P-7891

File: ESA-7892 22/01/1988-07/04/1993

APOLLO/DIANA programme

Pages: 126

Notes, correspondence, and preparatory drafts concerning proposals FAO/Telespazio

Legal documents on the modification of APOLLO Declaration leading to the new DIANA project, with successive updatings

Notes on meetings of potential participants, with scale of contributions and budgetary situations

Drafts and notes on the agreement between ESA and FAO for a coordinate action in sub-Saharan Africa in combatting locust plagues and crop failures

Language: EN;FR

Remarks: A 7892/Appendix containing "blue papers" is accessible

See also: ESA/JCB(88)5;ESA/JCB(88)5,REV.1;ESA/JCB(88)17;ESA/JCB(88)22;ESA/C(88)29; ESA/JCB(88)22,REV.1;ESA/C(88)64;ESA/C(89)4;ESA/JCB(89)77;ESA/JCB(90)75;

ESA/JCB(88)19,REV.1,REV.2;ESA/JCB(88)52;ESA/JCB(89)77;ESA/JCB(90)75;
 ESA/JCB(88)36;ESA/C(88)50;ESA/C(88)69;ESA/LEG/114;ESA/IRAC(88)
 21;ESA/JCB(88)26;ESA/JCB(88)48
Shelf n°: ESA-P-7892

File: ESA-7893 10/11/1983-21/05/1986

Inter-orbit Communication (IOC) experiment

Pages: 182

Notes, correspondence, and preparatory drafts on programme proposals and description, European retrievable carrier (EURECA), procurement activities

Amendments to Declaration, draft resolutions, implementing rules

Notes and preparatory drafts on the potential participants, subscriptions and budget and on the use of Maspalomas station

Language: EN;FR

Remarks: A 7893/Appendix containing "blue papers" is accessible

See also: ESA/JCB(83)52

See also: ESA/PB-SL(84)24;ESA/JCB(84)9;ESA/JCB(84)1;ESA/JCB(84)12;ESA/JCB(84)9, ADD.1;ESA/AF(84)23;ESA/JCB(84)15;ESA/JCB-IOC(84)WP/1,REV.1;ESA/IPC(84)66;ESA/JCB(84)43;ESA/C(84)107,CORR.1;ESA/JCB(85)4;ESA/JCB(85)5;ESA/JCB-IOC(85)WP/1;ESA/JCB-IOC(85)WP/2;ESA/C(85)72;ESA/AF(85)56;ESA/JCB(85)46;ESA/JCB(85)64;ESA/AF(85)18;ESA/JCB(85)5,ADD.1;ESA/JCB(84)12,REV.1 TO REV.3;ESA/JCB-IOC/MIN/2;ESA/JCB-IOC/MIN/3;ESA&JCB-IOC/MIN/4;ESA/JCB-IOC/MIN/5;ESA/JCB-IOC/MIN/6;ESA/JCB(85)4, ADD.1

Shelf n°: ESA-P-7893

File: ESA-7894 02/07/1985-14/01/1988

Negotiations ESA/Interim EUTELSAT

Pages: 89

Notes, correspondence and preparatory drafts for the revision of the arrangement (four-satellites configuration) and transfer of ownership

Preparatory drafts on the plans for launch of ECS-4 and ECS-5 and forecasting of ARIANE

Telex from Dr. Caruso with the refusal of EUTELSAT's Board to proceed with the procurement of an ECS-F6 satellite

Language: EN;FR

Remarks: A 7894/Appendix containing "blue papers" is accessible

See also: ESA/AF(85)72;ESA/JCB(85)40;ESA/C(85)125;ESA/JCB(85)40,REV.1;ESA/LEG/84;ESA/C(86)30

Shelf n°: ESA-P-7894

File: ESA-7895 25/09/1973-13/02/1985

Telecommunications programme

Pages: 68

Notes, correspondence and preparatory drafts outlining the development of the interest of European organisations (ESRO later ESA) on the telecommunications expansion up to EUTELSAT foundation

Language: EN;FR

See also: ESRO/PB-TEL(73)17;ESA/JPPC(74)1;ESRO/JPPC(74)2;ESRO/PB-TEL(74)10;ESRO/JPPC(74)27;ESRO/PB-TEL(84)28;ESRO/PB-TEL(74)31;ESA/JCB(75)11/C;ESA/JCB(75)13/C;ESA/JCB(78)12,REV.1;ESA/JCB(78)33;ESA/JCB(79)49,REV.1,REV.2;ESA/JCB(79)49,REV.2,ADD.1;ESA/JCB(81)18;ESA/DAG(81)14

Shelf n°: ESA-P-7895

File: ESA-7896 25/09/1981-26/06/1987

Use of MARECS for an experimental programme on mobile services (PROSAT)

Pages: 211

Notes, correspondence and preparatory drafts for programme proposals, budgets, procurement activities, Declaration (with the updatings), Resolution, implementing rules and participants subscriptions (agreement ESA/Norway)

Notes and preparatory drafts on PROSAT-2 proposals, budgets and Declaration, with the ESA's relations with firms and companies

Language: EN;FR;DE

Remarks: A 7896/Appendix containing "blue papers" is accessible

See also: ESA/JCB(81)32;ESA/JCB(81)32,REV.1;ESA/JCB(81)51;ESA/JCB(82)10;ESA/IPC(82)53;ESA/JCB(82)37;ESA/JCB(82)1,REV.2,REV.3;ESA/C(82)76;ESA/JCB(83)2;ESA/JCB(83)14,ADD.1;ESA/C(82)34;ESA/JCB(82)14;ESA/AF(82)36;ESA/C(82)98;ESA/LEG/49;ESA/JCB(83)33;ESA/JCB(83)43;ESA/JCB(83)50;ESA/JCB(83)50,ADD.1,ADD.2

See also: ESA/JCB(84)23;ESA/C(84)71;ESA/JCB(84)20;ESA/JCB(86)9;ESA/JCB(86)22;ESA/C(86)142

Shelf n°: ESA-P-7896

ESA.B-04-External relations

1975-1987

n.99 files

Just like for Legal and international affairs Department, the International Relations Department could be better considered as serie, that due to its extraordinary growth of importance.

File: ESA-4629 08/1977-28/11/1980

Interventions of ESA members

Pages: 125

Texts of speeches of Mrs. Luksch, Bignier, Fournet, Gibson, Bartholomé, Haga, Mallett, Honvault

Language: EN;FR;DE

Shelf n°: ESA-P-4629

File: ESA-4631 23/06/1975-03/1981

International relations

Pages: 105

Correspondence with representatives of Iran, India, Argentina, Indonesia, NASA and USSR

Notes on new ESRANGE arrangement

Report of visits of Swedish majesties to ESTEC

Note on use of South African station

Notes on IUE, OTS and SPACELAB

Language: EN;FR

Shelf n°: ESA-P-4631

ESA.B-04.01-Relations with member states

1975-1983

n.10 files

File: ESA-4783 26/06/1975-13/06/1976

Relations with Ireland

Pages: 46

Notes and correspondence on mutual visits and missions

Language: EN;FR

Shelf n°: ESA-P-4783

File: ESA-4912 15/10/1975-22/12/1978

Use of facilities by member states

Pages: 158

Notes, correspondence and minutes of meetings with CNES

Minutes of meetings and notes on ESA participation in the use and financing of Industrienanlagen Betriebsgesellschaft (IABG) facilities

Copies of agreements ESA/CNES/IABG

Final version of joint proposal by ESA/BMFT Working Group

Language: EN;FR;DE

Shelf n°: ESA-P-4912

File: ESA-6899 16/06/1975-08/07/1987

Relations with Ireland

Pages: 124

Notes and correspondence on mutual visits and missions, draft texts of agreements from the association to the adhesion of Ireland to ESA

Language: EN;FR

Shelf n°: ESA-P-6899

File: ESA-6919 25/03/1975-02/06/1986

Relations with United Kingdom

Pages: 392

Notes and correspondence with UK delegations

Special booklet made by Science Research Council (SRC) on work's opportunity at ESA

Language: EN;FR

Shelf n°: ESA-P-6919

File: ESA-6920 10/12/1973-23/12/1982

Relations with Switzerland

Pages: 297

Notes, correspondence and proceedings of the symposium on the Swiss participation in the European space activities

Language: EN;FR;DE

Shelf n°: ESA-P-6920

File: ESA-6921 28/03/1974-10/10/1986

Relations with Italy

Pages: 471

Notes, minutes of informal meetings and correspondence with Italian delegation and Ministries about industrial return, staff personnel

Language: EN;FR;IT

Shelf n°: ESA-P-6921

File: ESA-6922 23/07/1975-11/12/1981

Relations with Spain

Pages: 278

Notes, correspondence, minutes of meetings and text of agreements between the Agency and Spanish government

Language: EN;FR;ES

Shelf n°: ESA-P-6922

File: ESA-6923 10/12/1975-01/1986

Relations with Netherlands

Pages: 164

Notes, correspondence and information notes on the Netherlands participation in the European space activities

Language: EN;FR;NL

Shelf n°: ESA-P-6923

File: ESA-6924 24/04/1975-10/12/1981

Relations with Sweden

Pages: 144

Notes, correspondence and information notes on the Swedish participation in the European space activities

Language: EN;FR;SV

Shelf n°: ESA-P-6924

File: ESA-6925 03/03/1975-12/07/1983

Relations with Norway

Pages: 313

Notes, correspondence, minutes of meetings and mutual visits, information notes leading to the association of Norway and on the Norwegian participation in the European space programmes

Language: EN;FR;NO;SV

Shelf n°: ESA-P-6925

ESA.B-04.02-Relations with non-member states

1975-1989

46 files

File: ESA-4780 23/12/1976-12/10/1981

Cooperation with Indian Space Research Organisation (ISRO)

Pages: 123

General correspondence and mutual mission reports

Language: EN;FR

Shelf n°: ESA-P-4780

File: ESA-4803 13/10/1976-19/04/1978

Collaboration between ESA and India

Pages: 106

Minutes of informal meetings, notes and correspondence on collaboration with Indian Space Research Organisation (ISRO) for Apple and INSAT satellites

Language: EN;FR

Shelf n°: ESA-P-4803

File: ESA-4804 01/01/1979-24/06/1981

Collaboration between ESA and India

Pages: 91

Minutes of informal meetings, notes and correspondence on collaboration with Indian Space Research Organisation (ISRO) for Apple and INSAT satellites

Language: EN;FR

Shelf n°: ESA-P-4804

File: ESA-4806 22/09/1975-06/04/1977

Relations with Canada

Pages: 68

Reports and minutes of meetings, records of mutual visits and missions exploring the possibilities of associating Canada to ESA

Language: EN;FR

Shelf n°: ESA-P-4806

File: ESA-4807 06/04/1977-10/05/1979

Relations with Canada

Pages: 110

Reports and minutes of meetings, records of mutual visits and missions exploring the possible participation of Canada to ESA programmes

Language: EN;FR

Shelf n°: ESA-P-4807

File: ESA-4808 07/08/1978-23/02/1979

Relations with China

Pages: 45

Correspondence and reports on ESA mission in China

Draft text of agreement for space collaboration

Language: EN;FR

Shelf n°: ESA-P-4808

File: ESA-4815 12/06/1975-23/09/1981

Relations with USSR

Pages: 118

Correspondence, notes and memoranda on mutual visits of ESA delegations and USSR

Academics, on collaboration for MARECS and opportunities for USSR to access to IRS

Language: EN;FR;RU

Shelf n°: ESA-P-4815

File: ESA-4818 09/07/1975-07/07/1978

Relations with Japan

Pages: 84

Notes, correspondence and minutes of mutual visits and missions

Language: EN;FR

Shelf n°: ESA-P-4818

File: ESA-4819 26/09/1978-23/02/1981

Relations with Japan

Pages: 80

Memorandum on collaboration with NASDA

Notes, correspondence and minutes of mutual visits and missions

Language: EN;FR

Shelf n°: ESA-P-4819

File: ESA-4838 10/06/1975-28/03/1977

Collaboration with NASA and CNES

Pages: 33

Correspondence on geostationary satellites

Language: EN;FR

Shelf n°: ESA-P-4838

File: ESA-4839 17/04/1975-19/12/1979

Relations with Morocco

Pages: 69

Notes and correspondence on mutual visits, collaborations

Note on agreement with Morocco

Language: EN;FR

Shelf n°: ESA-P-4839

File: ESA-4840 30/09/1975-23/11/1979

Relations with Latin America

Pages: 47

Correspondence on Brazilian/European collaborative ventures and the consequences for Europe, on proposed clauses terms and conditions for the use of satellites

Language: EN;FR

Shelf n°: ESA-P-4840

File: ESA-4851 21/07/1975-19/09/1975

Attempt for a satellite consortium

Pages: 44

Report of mission in USA and Canada
Copy of NASA memorandum on the development of the public service satellite consortium
Language: EN;FR
Shelf n°: ESA-P-4851

File: ESA-4862 27/11/1975-21/04/1981

Relations with Austria

Pages: 70

Correspondence on the steps leading to the Association of Austria and its participation to the programmes

Notes on the industrial return of Austria in the International Solar Polar Mission (ISPM)

Language: EN;FR;DE

Shelf n°: ESA-P-4862

File: ESA-4863 10/09/1976-23/03/1981

Relations with Australia

Pages: 90

Correspondence, notes and reports of missions on the Carnarvon station, agreement with Australia, OTS programme

Notes on the ESA provision of consultancy services for Australian satellite system

Language: EN;FR

Shelf n°: ESA-P-4863

File: ESA-4864 30/07/1975-22/09/1981

Relations with Brazil

Pages: 93

Copy of the agreement between ESA and Brazil on use of tracking and telemetry facilities for ARIANE purposes

Notes and correspondence on the steps leading to the agreement and on Brazilsat

Reports of missions

Language: EN;FR;PT

Shelf n°: ESA-P-4864

File: ESA-4888 17/01/1979-24/03/1980

Relations with Canada

Pages: 86

Memoranda of Canada companies for presentation to ESA

Notes and minutes of informal meetings

Language: EN;FR

Shelf n°: ESA-P-4888

File: ESA-4939 05/11/1975-23/03/1977

Cooperation with Indian Space Research Organisation (ISRO)

Pages: 118

Reports of ESA mission to ISRO from 16/05 to 21/05/1976, in n.2 versions as prepared by ISRO and as prepared by ESA

Report of meeting discussing APPLE held on 17/03/1977

Language: EN;FR

Shelf n°: ESA-P-4939

File: ESA-6889 08/07/1975-15/12/1983

Relations with Greece

Pages: 137

Notes and correspondence on exchange of scientific information and on installations in Greece

Correspondence on potential membership

Language: EN;FR

Shelf n°: ESA-P-6889

File: ESA-6890 09/09/1975-05/08/1973

Relations with Turkey

Pages: 75

Notes and correspondence on exchange of scientific information and on potential membership

Language: EN;FR

Shelf n°: ESA-P-6890

File: ESA-6891 26/09/1975-27/07/1978

Relations with some Eastern Europe's countries

Pages: 47

Notes and correspondence on visits and exchange of scientific information with representatives of Bulgaria, Roumania and Yugoslavia

Language: EN;FR

Shelf n°: ESA-P-6891

File: ESA-6892 05/1975-06/06/1978

Relations with some Latin America's countries

Pages: 34

Notes and correspondence on visits, exchange of scientific information and on installations with Latin American's scientific associations and with representatives of Brezil, Colombia and Suriname

Language: EN;FR

Shelf n°: ESA-P-6892

File: ESA-6893 14/05/1975-16/06/1978

Relations with Indonesia

Pages: 39

Notes and correspondence on visits and exchange of scientific information

Language: EN;FR

Shelf n°: ESA-P-6893

File: ESA-6894 06/06/1975-17/08/1978

Relations with Iran

Pages: 52

Notes and correspondence on visits and exchange of scientific information

Language: EN;FR

Shelf n°: ESA-P-6894

File: ESA-6895 26/09/1975-27/07/1978

Relations with some Africa's countries

Pages: 65

Notes and correspondence on visits and exchange of scientific information with representatives of Morocco, Tunisia, South Africa, Sudan, Egypt and Libia, plus some scientific associations

Language: EN;FR

Shelf n°: ESA-P-6895

File: ESA-6896 09/07/1975-07/11/1983

Relations with USSR

Pages: 423

Correpondence, notes, minutes of meetings and memoranda on mutual visits of ESA delegations and USSR Academicians, on collaboration for MARECS and opportunities for USSR to access to IRS

Draft texts of agreements

Language: EN;FR;RU

Shelf n°: ESA-P-6896

File: ESA-6897 25/02/1975-06/05/1987

Relations with Australia*Pages: 411**Correspondence, notes and reports of missions on the Carnarvon station, agreement with Australia, OTS programme**Notes on the ESA provision of consultancy services for Australian satellite system**Language: EN;FR*Shelf n°: ESA-P-6897**File: ESA-6898** 16/03/1975-31/01/1984**Relations with Israel***Pages: 105**Notes and correspondence regarding sale of a mobile TD station, OTS experiments, request for access to IRS, mutual visits**Language: EN;FR*Shelf n°: ESA-P-6898**File: ESA-6900** 09/08/1975-17/12/1979**Relations with Saudi Arabia***Pages: 151**Notes and correspondence on mutual visits, mission reports on METEOSAT by Mr. Franchini and on RECON by Mr. Raitt**Language: EN;FR*Shelf n°: ESA-P-6900**File: ESA-6901** 01/12/1975-04/04/1979**Relations with Austria***Pages: 90**Notes, draft texts of the agreements leading to Austria's association and its participation to H-SAT, EARTHNET and ASTP**Language: EN;FR;DE*Shelf n°: ESA-P-6901**File: ESA-6902** 15/08/1972-10/11/1983**Relations with Finland***Pages: 79**Correspondence and notes on mutual visits, exchange of information**Language: EN;FR*Shelf n°: ESA-P-6902**File: ESA-6904** 05/1975-28/09/1979**Relations with India***Pages: 228**Minutes of informal meetings, notes and correspondence on collaboration with Indian Space Research Organisation (ISRO) for tribology, frequency matters, remote sensing**Language: EN;FR*Shelf n°: ESA-P-6904**File: ESA-6905** 20/08/1979-13/03/1984**Relations with India***Pages: 379**Notes, correspondence, minutes of meetings, reports of missions regarding Laser Synchronisation from Synchronous Orbit (LASSO) experiments, IRS access, exchange of information**Language: EN;FR*Shelf n°: ESA-P-6905**File: ESA-6906** 09/01/1980-06/11/1981**Collaboration with India for APPLE***Pages: 84*

Notes, correspondence

Language: EN;FR

Shelf n°: ESA-P-6906

File: ESA-6907 30/04/1975-12/06/1978

Relations with India

Pages: 119

Notes, correspondence and reports of missions

Language: EN;FR

Shelf n°: ESA-P-6907

File: ESA-6908 19/06/1975-25/04/1985

Exchange of documentation with Indian Space Research Organisation (ISRO)

Pages: 119

Notes, correspondence and drafts of text agreements

Language: EN;FR

Shelf n°: ESA-P-6908

File: ESA-6909 29/07/1977-03/08/1983

Relations with Pakistan

Pages: 141

Notes, correspondence and mission reports

Language: EN;FR

Shelf n°: ESA-P-6909

File: ESA-6910 19/05/1975-19/12/1979

Relations with China

Pages: 212

Notes and correspondence on mutual visits and exchange of information

Language: EN;FR

Shelf n°: ESA-P-6910

File: ESA-6911 21/03/1977-21/12/1978

Chinese delegations visiting ESA

Pages: 117

Notes, correspondence and reports

Language: EN;FR

Shelf n°: ESA-P-6911

File: ESA-6912 31/05/1979-07/08/1984

Relations with China and Taiwan

Pages: 287

Notes, correspondence and mission reports

Language: EN;FR

Shelf n°: ESA-P-6912

File: ESA-6913 11/11/1979-06/10/1980

Scientific relations with China

Pages: 86

Notes, memoranda on visit of the Chinese delegation on 11/1979 and on exchange of information with members of Science's Academy

Language: EN;FR

Shelf n°: ESA-P-6913

File: ESA-6914 10/04/1980-11/06/1990

Informatical collaboration with China

Pages: 214

Reports of meetings, notes and correspondence on the possible Chinese access to IRS and the getting of information of ESA from Chinese level of informatical development

Language: EN;FR

Shelf n°: ESA-P-6914

File: ESA-6915 12/04/1979-25/05/1984

Relations with China

Pages: 161

Correspondence, reports of meetings and notes on exchange of information with Space Science and Technology Centre (SSTC) and Chinese Society for Astronautics of Peking, above all on check-out and environmental testing

Language: EN;FR

Shelf n°: ESA-P-6915

File: ESA-7909 24/09/1982-25/04/1989

Relations with China

Pages: 482

Correspondence and notes about Chinese visits to ESA and ESTEC and missions of ESA staff in China

Reports and press cuttings about Chinese role in space

Notes, memoranda and correspondence on trainships of Chinese experts in ESA

Language: EN;FR;IT

Remarks: A 7909/Appendix containing "blue papers" is accessible

Shelf n°: ESA-P-7909

File: ESA-7910 04/01/1983-11/12/1985

Relations with India

Pages: 257

Correspondence, notes and reports about Indian visits to ESA and missions of ESA staff in India

Memoranda and reports of meetings on SROSS-1 support

Notes on the cooperation in the fields of earth observation and remote sensing

Minutes of 1. meeting of Joint ISRO/ESA Study Group on Satellite Navigation Systems (NAVSAT)

Language: EN;FR;IT

Remarks: A 7910/Appendix containing "blue papers" is accessible

See also: ESA/IRAC(84)3;ESA/TOAG(84)12

Shelf n°: ESA-P-7910

File: ESA-7911 30/08/1982-18/03/1986

Relations with India

Pages: 210

Correspondence, notes and reports about Indian visits to ESA and missions of ESA staff in India

Correspondence and notes on facilities supplies, ISRO access to IRS, workshops, radio frequency use, involvement on ARIANESPACE, space qualification

Language: EN;FR

Remarks: A 7911/Appendix containing "blue papers" is accessible

See also: ESA/C(85)10;ESA/IRAC(85)8

Shelf n°: ESA-P-7911

ESA.B-04.03-Relations with international organisations

1975-1990

54 files

In the last shipment, ESA sent also material actually over the 15 years rules because it considered those affairs as terminated and consequently accessible for the searchers.

File: ESA-4630European Civil Aviation

Pages: 89

Notes, texts and comments related to the work of Conference of Directors of European Civil Aviation

Language: EN;FR

Shelf n°: ESA-P-4630

File: ESA-4637 12/10/1977-10/08/1978

INTELSAT joint venture

Pages: 118

Correspondence on INTELSAT maritime initiative

Report of the meetings of INMARSAT Preparatory Committee

Reports and notes on discussions on joint venture proposals

Memorandum and notes on INTELSAT lease offers

Report of mission to Moscow from 05/06 to 07/06/1978

Language: EN;FR

Shelf n°: ESA-P-4637

File: ESA-4638 13/02/1976-08/11/1976

Collaboration with MARISAT consortium

Pages: 110

Minutes of meetings ESA/MARISAT : 26/01/1976, 23/09/1976

Memoranda on relations with CEPT and implications of ESA involvement in MARISAT consortium

Notes and minutes of meetings for possible MAROTS/MARISAT coordination

Language: EN;FR

Shelf n°: ESA-P-4638

File: ESA-4639 20/10/1975-16/09/1977

Coordination of MAROTS for MARISAT consortium

Pages: 114

Notes on offer by CNES/DFVLR for MAROTS

Minutes of informal meetings and correspondence on extension of MAROTS and COMSAT

Phoenix proposals

Notes on INMARSAT and EUTELSAT

Language: EN;FR

Shelf n°: ESA-P-4639

File: ESA-4779 08/07/1976-07/11/1980

Cooperation with EUROSAT

Pages: 108

Notes and correspondence regarding contractual and scientific collaboration with EUROSAT

Reports of mutual visits and informal meetings

Language: EN;FR

Shelf n°: ESA-P-4779

File: ESA-4784 15/07/1975-07/10/1975

Relations with UNESCO

Pages: 45

Correspondence and notes on meetings organised by UNESCO

Language: EN;FR

Shelf n°: ESA-P-4784

File: ESA-4787 07/11/1975-13/05/1980

Relations with United Nations (UN)

Pages: 96

Notes and memoranda reporting participation of ESA members to the debates of Committee of Peaceful Uses of Outer Space

Memoranda on the African Remote Sensing Council (ARSC)

Language: EN;FR

Shelf n°: ESA-P-4787

File: ESA-4788 29/08/1975-23/07/1981

Relations with the European Communities (EEC)

Pages: 196

Notes and correspondence on telematic policy

Minutes of several meetings and of Spinelli/Gibson rendez-vous

Language: EN;FR;DE

Shelf n°: ESA-P-4788

File: ESA-4789 29/10/1976-11/1976

ESA face European Community

Pages: 30

Minutes of evidence taken before European Communities Committee, sub-committee energy, transport and research on 04/11/1976 at House of Lords by Mr. Gibson

Language: EN

Shelf n°: ESA-P-4789

File: ESA-4791 02/12/1975-25/11/1981

Cooperation with INTELSAT

Pages: 114

Minutes of informal meetings with INTELSAT on INTELSAT-5 and INTELSAT-6 review

Correspondence on the role of ESA in INTELSAT and its relations with NASA

Notes on possible INTELSAT options for maritime space segment

Language: EN;FR

Shelf n°: ESA-P-4791

File: ESA-4792 17/04/1975-24/03/1981

Cooperation with EUROSPACE

Pages: 117

Notes on phase n.1 of EUROSPACE study

Text of Mr. Finke speech and final report of 6. US/European Conference organised by EUROSPACE at Montecarlo from 13/10 to 16/10/1975

Minutes of meeting with European industry held on 19/10/1976

Correspondence on product assurance

Language: EN;FR

Shelf n°: ESA-P-4792

File: ESA-4802 01/04/1977-13/05/1981

Interim EUTELSAT

Pages: 103

Notes on the setting-up and final act of EUTELSAT

Minutes of meeting with EUTELSAT held on 26/10/1978

Correspondence and notes on OTS and MAROTS

Language: EN;FR

Shelf n°: ESA-P-4802

File: ESA-4817 01/1976-11/12/1978

Relations with European Broadcasting Union (EBU)

Pages: 71

Notes, correspondence and minutes of meetings EBU/ESA for telecommunications satellite programme

Language: EN;FR

Shelf n°: ESA-P-4817

File: ESA-4897 05/08/1976-05/11/1981

Relations with industrial firms

Pages: 42

Notes, correspondence and reports of mutual visits

Language: EN;FR;DE
Shelf n°: ESA-P-4897

File: ESA-4898 1977-23/12/1980

Services of INTELSAT

Pages: 55

Copy of contract ESA/INTELSAT for spacecraft launching

Notes and minutes of informal meetings

Language: EN;FR

Shelf n°: ESA-P-4898

File: ESA-4903 13/12/1978-14/04/1981

ESA relations with EUROSAT

Pages: 66

Minutes of meetings with EUROSAT and notes on its role

Minutes of meetings on METEOSAT system

Notes on ARIANE and METEOSAT promotion

Language: EN;FR

Shelf n°: ESA-P-4903

File: ESA-4904 06/04/1978-01/02/1980

ESA relations with EUTELSAT

Pages: 45

Copy of the draft Agreement between ESA and EUTELSAT on MAROTS and related notes

Language: EN;FR

Shelf n°: ESA-P-4904

File: ESA-4907 23/11/1977-12/06/1979

Joint ventures

Pages: 144

Minutes of meeting on second generation maritime system held in Paris on 10/11/1977

Minutes of meetings on joint ventures discussions

Minutes of Joint Venture meeting at Bournemouth from 10/04 to 14/04/1978

Notes on coordination with INTELSAT

Language: EN;FR

Shelf n°: ESA-P-4907

File: ESA-4908 11/08/1978-11/12/1978

Joint ventures

Pages: 102

Copy of draft agreement between ESA and Joint Venture

Notes on the insurance for joint venture

Minutes of informal meetings

Language: EN;FR

Shelf n°: ESA-P-4908

File: ESA-4996 08/01/1976-08/11/1976

Relations with CNES

Pages: 96

Draft interim and final reports ESA/CNES on specialisation of CST/MPO

Minutes of meetings : 20/01/1976, 27/02/1976, from 30/03 to 01/04/1976, 11/06/1976

Notes on Earth Satellite meeting held from 04/11 to 05/11/1976 at MPO

Language: EN;FR

Orc: D/Z/3/171

Shelf n°: ESA-P-4996

File: ESA-4998 26/05/1975-05/07/1976

Programme for optimising the performance of launch vehicles

Pages: 47

Minutes of meetings between ESA and ONERA

Minutes of meetings of Tender Evaluation Board (TEB) on comparative study on injection systems

Language: EN;FR

Orc: D/Z/3/175

Shelf n°: ESA-P-4998

File: ESA-6875 31/07/1975-09/12/1981

Relations with Council of Europe

Pages: 237

Correspondence and notes regarding meetings of Council of Europe with ESA's members participation

Notes on EDOC-2 and Direct Broadcasting System (DBS)

Language: EN;FR

Shelf n°: ESA-P-6875

File: ESA-6876 07/12/1981-22/11/1984

Relations with Council of Europe

Pages: 232

Correspondence and notes regarding meetings of Council of Europe with ESA's members participation

Notes on Mass Media Policy (MM-PO) and satellite developments in USA and Western Europe

Language: EN;FR

Shelf n°: ESA-P-6876

File: ESA-6877 23/09/1975-24/10/1984

Relations with Western European Union (WEU)

Pages: 77

Correspondence and notes regarding space questions

Text of speech of Mr. Quistgaard, ESA Director General

Language: EN;FR

Shelf n°: ESA-P-6877

File: ESA-6878 26/10/1981-20/12/1983

Relations with World Meteorological Organisation (WMO)

Pages: 165

Correspondence and notes regarding METEOSAT and satellite technology

Language: EN;FR

Shelf n°: ESA-P-6878

File: ESA-6879 05/05/1975-09/10/1984

Relations with United Nations (UN)

Pages: 253

Correspondence and notes reporting on the ESA's interventions and contributions to the UN sub-committees

Language: EN;FR

Shelf n°: ESA-P-6879

File: ESA-6880 29/11/1978-28/06/1984

Relations with United Nations (UN)

Pages: 199

Correspondence and notes reporting on the ESA's interventions and contributions to the UN sub-committees

Language: EN;FR

Shelf n°: ESA-P-6880

File: ESA-6881 08/08/1975-25/01/1983

Relations with European Economic Community (EEC)

Pages: 202

Correspondence and notes reporting on the ESA industrial policy and on the creation of an European scientific and technical information network (EURONET)

Language: EN;FR

Shelf n°: ESA-P-6881

File: ESA-6882 14/03/1973-13/10/1982

Relations with international organisations

Pages: 304

Brief memoranda related to the different situations of the specific relations of ESA with international organisations

Language: EN;FR

Shelf n°: ESA-P-6882

File: ESA-6883 25/09/1978-07/05/1982

Relations with Nordic Council

Pages: 77

Notes and correspondence related to meetings, visits, missions, study phase on satellite broadcasting and communications, plus NORDSAT

Notes on conference on regional cooperation held at Scanticon from 27/09 to 30/09/1981

Language: EN;FR

Shelf n°: ESA-P-6883

File: ESA-6884 04/1981-25/09/1984

International collaboration in the field of prediction of earthquakes

Pages: 98

Notes, correspondence and draft agreements with Council of Europe and NASA for the Crustal Dynamics project

Language: EN;FR

Shelf n°: ESA-P-6884

File: ESA-6885 22/09/1975-07/07/1977

Euro/Arab dialogue

Pages: 258

Notes, correspondence and memoranda regarding the involvement of ESA in the Euro/Arab context in order to promote the scientific development

Language: EN;FR

Shelf n°: ESA-P-6885

File: ESA-6886 03/05/1978-13/12/1982

STELLA and SPINE projects

Pages: 256

Notes, correspondence and memoranda regarding the EEC/ESA collaborations

Minutes of Steering Committee on STELLA project

Language: EN;FR

Shelf n°: ESA-P-6886

File: ESA-6887 07/07/1976-04/1982

Relations with International Institute for Aerial Survey and Earth Sciences (ITC)

Pages: 132

Notes, correspondence, memoranda and reports of ITC/ESA meetings

Language: EN;FR;NL

Shelf n°: ESA-P-6887

File: ESA-6888 05/1975-02/1981

Duties and policy of international relations office

Pages: 189

Memoranda and notes on the relations with national space institutions and space establishments

Draft monthly reports and draft annual programmes on external activities

Language: EN;FR

Shelf n°: ESA-P-6888

File: ESA-6903 05/1975-17/03/1989

Relations with Arab Satellite Communications Organisation (ARABSAT)

Pages: 336

Correspondence, notes and memoranda on ESA's technical consultancy for ARABSAT

Language: EN;FR

Shelf n°: ESA-P-6903

File: ESA-6916 12/11/1979-07/10/1983

Relations with Pan African Telecommunications Union (PATU)

Pages: 362

Notes and correspondence on collaboration with PATU, reports of missions and colloquia

Language: EN;FR

Shelf n°: ESA-P-6916

File: ESA-6917 12/11/1979-02/1982

Relations with Pan African Telecommunications Union (PATU)

Pages: 259

Notes and correspondence on collaboration with PATU, reports of interventions of ESA members to the seminars

Language: EN;FR

Shelf n°: ESA-P-6917

File: ESA-6918 28/02/1975-13/11/1978

Relations with African Remote Sensing Council (ARSC)

Pages: 120

Memoranda on the constitution of ARSC at Ouagadougou

Language: EN;FR

Shelf n°: ESA-P-6918

File: ESA-7907 17/02/1984-20/04/1984

Visit of Mr. Beggs (NASA) to ESA Headquarters (09/03/1984)

Pages: 161

Preparatory notes, interoffice correspondence about the visit, plus successive reports of the visit and comments

Language: EN;FR

Remarks: A 7907/Appendix containing "blue papers" is accessible

See also: ESA/C(84)43

Shelf n°: ESA-P-7907

File: ESA-7908 05/01/1984-08/07/1987

African regional satellite communication system

Pages: 337

Report of Ouagadougou meeting from 06/02 to 11/02/1984

Memoranda, notes about collaboration with Pan African Telecommunications Union (PATU) and the involvement of European Communities in African scientific development

Memoranda on the symposium on satellite communications familiarisation held in Lomé from 18/03 to 22/03/1985

Memoranda on the use of OLYMPUS-1

Correspondence on the agreement concerning the establishment and utilisation of ARIANE station in Libreville

Language: EN;FR

Shelf n°: ESA-P-7908

File: ESA-7912 18/10/1978-30/09/1985

GIOTTO mission

Pages: 287

Report of ESA/NASA meeting at ESTEC from 04/12 to 07/12/1978

Notes on International Cometary Exploration Mission

Drafts of ESA/NASA agreement for GIOTTO mission

Correspondence and notes on ground support

Notes on meetings held on 07/09/1982 (at NASA) and from 13/12 to 14/12/1982 (at ESOC) to discuss potential use of Parkes antenna for VOYAGER/URANUS encounter

Memorandum on tracking and data system support requirements agreement for the GIOTTO mission (TSRA)

Addenda to Support Instrumentation Requirements Document (SIRD)

Language: EN;FR

Shelf n°: ESA-P-7912

File: ESA-7913 19/10/1978-23/06/1987

GIOTTO mission

Pages: 383

Correspondence and notes on support to GIOTTO by Weilheim station

Report on ESA/NASA meeting on proposed Comet mission held at NASA from 11/10 to 12/10/1978

Correspondence and notes on options and procurement for GIOTTO

Report by British Aerospace on re-investigation of GIOTTO Hi-Rel parts procurement, plus comments and correspondence

Correspondence on ground system

Notes on launcher costs and GIOTTO Project Review

Language: EN;FR

Shelf n°: ESA-P-7913

File: ESA-7914 08/06/1979-26/08/1986

GIOTTO mission

Pages: 281

Draft agreement with NASA

ESOC statement of work for the upgrading of the radio telescope and the demonstration of its operational readiness for the GIOTTO project

Notes, correspondence and memoranda on ESA/NASA discussions

Memorandum on Halley astrometry and ephemeris and on Halley dust environment

Correspondence and notes on solar array

Language: EN;FR

Shelf n°: ESA-P-7914

File: ESA-8985 17/11/1975-12/1984

Relations with Western European Union (WEU)

Pages: 338

Reports presented at WEU's 21. and from 25. to 30. ordinary sessions on future of European space, USA/Europe cooperation in advanced technology and the military use of space

Draft report on European remote sensing programme prepared by Mr. Wilkinson

Memoranda of Committee on Scientific, Technological and AEROSPACE questions

Language: EN;FR

Shelf n°: ESA-P-8985

File: ESA-8986 16/08/1976-14/06/1984

Relations with Coordinated Organizations

Pages: 124

Memoranda regarding rules, salaries and budgets

Language: EN;FR

Shelf n°: ESA-P-8986

File: ESA-8987 21/09/1976-20/12/1983

Relations with the Council of Europe

Pages: 313

Memoranda of Study Group on remote sensing and on pollution

Memoranda of Committee on Science and Technology on broadcasting satellites

Memoranda of Ad-hoc Committee of Experts on Earthquake Research (CAHRT)

Memoranda of the Committee of Experts on Media Policy (MM-PO)

Report on the 2. United Nations Conference on the Exploration and Peaceful Uses of Outer Space, held in Vienna on August 1982

Language: EN;FR

Shelf n°: ESA-P-8987

File: ESA-8988 20/03/1975-24/07/1980

Relations with international organisations

Pages: 88

Notes and correspondence with European Organisation for Civil Aviation Electronics (EUROCAE)

Notes and memoranda on the International Astronautical Federation (IAF)

Language: EN;FR

Shelf n°: ESA-P-8988

File: ESA-8989 08/1975-11/1983

Relations with United Nations

Pages: 285

Reports and background papers for the Committee on the Peaceful Uses of Outer Space

Reports of the Committee on New and Renewable Sources of Energy

Language: EN;FR

Shelf n°: ESA-P-8989

File: ESA-9964 17/10/1975-28/11/1977

Relations with Coordinating Committee of Government Budget Expert

Pages: 317

Reports and issues concerning the remuneration of the staff of the coordinated organisations

Language: EN;FR

Remarks: See related files of official issues, serie AF

Shelf n°: ESA-P-9964

File: ESA-9965 25/01/1978-28/11/1980

Relations with Coordinating Committee of Government Budget Expert

Pages: 363

Reports and issues concerning the remuneration of the staff of the coordinated organisations

Note of Standing Committee of Secretaries-General on system of allowances

Language: EN;FR

Remarks: See related files of official issues, serie AF

Shelf n°: ESA-P-9965

ESA.B-04.04-Relations with NASA

1975-1993

43 files

In the last shipment, ESA sent also material actually over the 15 years rules related to the particular relations with NASA, from Head of Cabinet Office.

File: ESA-4860 03/11/1975-23/09/1981

Relations with NASA

Pages: 110

Reports of the meetings between ESA members and NASA officials

Notes on the collaboration and hot points ESA/NASA

Notes and correspondence on the budgetary cuts in NASA programmes and their consequences in the relations with ESA

Language: EN;FR

Shelf n°: ESA-P-4860

File: ESA-4876 25/06/1975-15/12/1981

Relations with NASA for SPACELAB

Pages: 105

Correspondence on technology transfer and exchange of staff

Note on the setting-up of Joint User Requirement Group (JURG)

Minutes of JURG meeting from 29/06 to 30/06/1981

Notes on legal questions on SPACELAB

Minutes of meetings ESA/NASA

Language: EN;FR

Shelf n°: ESA-P-4876

File: ESA-4981 25/05/1975-30/11/1976

Collaboration with NASA and FAA in satellite field

Pages: 75

Correspondence related to the scientific collaboration for COS-B, AEROSAT, SPICE, ATS-6, OTS, MAROTS

Notes on the ESA/NASA meetings from 23/08 to 26/08/1976 and from 16/11 to 17/11/1976 on ESA responsibility

Note to the Council of Europe

Language: EN;FR

Shelf n°: ESA-P-4981

File: ESA-4999 24/10/1975-18/01/1977

Relations with NASA

Pages: 89

Notes, correspondence, memoranda related to SPACELAB, Out-of-ecliptic (OOE), AEROSAT, Faint Object Camera (FOC)

Minutes of meeting of Joint Programme Integration Committee held at Washington on 19/11/1975

Note on presentation of ESA to Government Industry Data Exchange Programme (GIDEP)

Language: EN;FR

Shelf n°: ESA-P-4999

File: ESA-5009 11/02/1976-08/06/1977

Relations with NASA

Pages: 85

Draft ESA/NASA radio frequency coordination manual

Notes on SPACELAB

Report of mission of SPACELAB Project Manager to NASA from 21/03 to 23/03/1977

Note on ESA/NASA meeting held on 03/06/1977 at Paris

Language: EN;FR

Shelf n°: ESA-P-5009

File: ESA-7915 07/05/1975-09/10/1984

Cooperation ESA/NASA

Pages: 174

Correspondence on the Hearth Committee

Correspondence and notes on NASA invite to association for certain programmes

Notes on informal meetings ESA/NASA High Staff

Notes on NASA policy and application programmes

Notes on software standardisation

*Notes and correspondence on the possible collaboration
Memorandum on NASA Global Habitability Programme
Correspondence on NASA/ESA reimbursable activities
Language: EN;FR
Shelf n°: ESA-P-7915*

File: ESA-7916 20/01/1976-05/12/1979
NASA Industrial policy
*Pages: 124
Statement of NASA Administrator before US Senate
Notes and correspondence on AEROSPACE Corporation
Correspondence on collaboration on material science and on remote sensing
Language: EN;FR
Shelf n°: ESA-P-7916*

File: ESA-7917 24/10/1979-20/11/1980
Directorate meeting with NASA High Staff
*Pages: 66
Correspondence, notes and short reports of the meetings
Language: EN;FR
Shelf n°: ESA-P-7917*

File: ESA-7918 28/05/1975-11/05/1978
ESA face NASA announcement of opportunities
*Pages: 192
Notes on informal meetings ESA/NASA
Preparatory file for ESA/NASA meeting from 15/06 to 16/06/1976
Language: EN;FR
Remarks: See file 5620; See file 7915
Shelf n°: ESA-P-7918*

File: ESA-7919 17/09/1974-09/05/1984
Collaboration on application satellites
*Pages: 106
Notes on replacement of IUS by CENTAURE
Correspondence and notes on NASA policy on launchers
Correspondence on OTS and MAROTS, ARIANE tracking and Lincoln Laboratory
Language: EN;FR
Shelf n°: ESA-P-7919*

File: ESA-7920 03/1977-01/1983
Scientific collaboration
*Pages: 211
Memorandum on NASA Earth resources survey programme
Notes and correspondence on remote sensing and on Laser Geodynamic Satellite (LAGEOS)
Memoranda on cooperation for Laser Synchronisation from Synchronous Orbit (LASSO)
Notes on Land Mobile Satellite Programme
Language: EN;FR
Shelf n°: ESA-P-7920*

File: ESA-7921 01/08/1977-19/11/1982
STEREOSAT and GEOSAT
*Pages: 86
Notes and correspondence about GEOSAT and AGRISAT Committees and National Oceanic Satellite System (NOSS)
Language: EN;FR
Shelf n°: ESA-P-7921*

File: ESA-7922 01/11/1976-16/01/1981

COMSAT*Pages: 78**Notes, memoranda and correspondence about MARISAT-2, INTELSAT-5, METEOSAT**Language: EN;FR**Shelf n°: ESA-P-7922***File: ESA-7923** 21/06/1976-09/11/1984**Space Telescope and related enlarging developments***Pages: 190**Memoranda and correspondence about agreements, staff payments**Notes on EXUV and on Origins of Plasmas in the Earth's Neighbourhood (OPEN), GRIST, LIDAR**Language: EN;FR**Shelf n°: ESA-P-7923***File: ESA-7924** 12/04/1976-25/01/1989**SPACELAB***Pages: 307**Notes and correspondence on charging policy, procurement**Reports on DOD meetings**Notes, correspondence and reports of informal meetings on Sortie Support System**Notes on Gas Carrier Request for Proposal (RFP)**Minutes of JSLWG meeting held on 15/01/1986**Notes on Barter agreement**Notes and correspondence on D-1 mission**Correspondence on SPACELAB Mission Implementation Cost Assessment (SMICA) study**Language: EN;FR**Shelf n°: ESA-P-7924***File: ESA-7925** 17/04/1978-19/06/1984**Development of SPACELAB***Pages: 222**Notes and correspondence on free ride on Instrument Pointing System (IPS), support for European ECAS, SPACELAB-2, Space Transportation Systems (STS), Medical Board, Mission Specialist Training**Memoranda on legal questions and basis of JURG and JSLWG**Language: EN;FR**Shelf n°: ESA-P-7925***File: ESA-7926** 15/11/1979-27/01/1983**Space Stations***Pages: 63**Notes and correspondence on large platforms, Large Format Camera (LFC), Space Operations Centre (SOC)**Language: EN;FR**Shelf n°: ESA-P-7926***File: ESA-7927** 06/06/1980-08/11/1984**Collaboration on Technology field***Pages: 254**Memoranda, notes and correspondence about the Consultative Committee for Space Data Systems (CCSDS)**Notes and reports on NASA/ESA Technology Programme Discussions**Reports on visit by NASA Managers**Memoranda and correspondence on liquid propulsion policy and on NASA space systems technology model**Language: EN;FR**Shelf n°: ESA-P-7927*

File: ESA-7928 25/03/1977-29/12/1984

Space Science

Pages: 255

Correspondence and notes on submillimeter heterodyne spectroscopy of interstellar

Correspondence on collaboration on space processing and life sciences

Correspondence on Long Duration Exposure Facility (LDEF) and on Crustal Dynamics and Earthquake Research

Report on NASA/ESA Space Science Planning meetings : from 06/12 to 07/12/1982 (at NASA), from 27/06 to 29/06/1983 (at ESA), from 13/02 to 14/02/1984 (at NASA)

Language: EN;FR

Shelf n°: ESA-P-7928

File: ESA-7929 29/11/1977-30/12/1983

Collaboration with National Oceanic and Atmospheric Administration (NOAA)

Pages: 312

Notes and correspondence on METEOSAT-1, GEOS-1

Memoranda, drafts related to Memorandum of Understanding (MOU) for LANDSAT Data

Language: EN;FR

Shelf n°: ESA-P-7929

File: ESA-7930 25/02/1975-29/10/1984

L-SAT and IUE programmes

Pages: 296

Correspondence and notes on L-SAT tests

Notes and correspondence on Satan and Geos antennas

Notes and correspondence on ground support

Language: EN;FR

Shelf n°: ESA-P-7930

File: ESA-7931 19/12/1979-07/04/1985

Space Sciences and Applications

Pages: 100

US Congressional hearings containing testimonies of ESA High Staff

Language: EN;FR

Shelf n°: ESA-P-7931

File: ESA-7932 03/01/1978-31/07/1979

Space and Technology

Pages: 66

Notes and correspondence on statements submitted before US House of Representatives, testimonies, relationships

Language: EN;FR

Shelf n°: ESA-P-7932

File: ESA-7933 24/02/1981-03/06/1981

Aeronautical and telecommunication satellites

Pages: 70

Notes and correspondence on statements submitted before US House of Representatives, testimonies, relationships

Language: EN;FR

Shelf n°: ESA-P-7933

File: ESA-7934 06/1980-1982

Extension of SPACELAB collaboration

Pages: 55

Draft reports of the Working Group acting with the task to analyse the possible ways of future cooperation

Language: EN;FR

Shelf n°: ESA-P-7934

File: ESA-7935 10/11/1977-14/04/1981

Astronautical matters

Pages: 34

Correspondence on IEEE copyright

Memoranda and correspondence on American Institute of Aeronautics and Astronautics (AIAA)

Language: EN;FR

Shelf n°: ESA-P-7935

File: ESA-7936 13/09/1979-23/12/1986

Commercial relations

Pages: 146

Correspondence on National Oceanic Industries Association (NOIA)

Notes and memoranda on launch services

Report of visit to COMSAT

Correspondence on AEROSPACE Corporation

Memorandum on Safe Handling of Chemicals in Space

Language: EN;FR

Shelf n°: ESA-P-7936

File: ESA-7937 27/01/1978-09/11/1981

Joint Imaginators Working Group (JIWG)

Pages: 57

Correspondence, notes and reports of meeting on JURG terms of reference and its delimitation to the JIWG

Language: EN;FR

Shelf n°: ESA-P-7937

File: ESA-7938 13/02/1979-09/11/1981

Mutual visits

Pages: 167

Correspondence, notes and reports of informal and official visits

Language: EN;FR

Shelf n°: ESA-P-7938

File: ESA-7939 27/11/1975-05/06/1984

SPACELAB

Pages: 245

Notes, correspondence, reports of informal meetings on SPACELAB-2 and on young people and educational physics experiments

Correspondence on SPACELAB utilisation

Minutes of JSLWG meeting held from 29/06 to 30/06/1981

Language: EN;FR

Remarks: See the following files : 4860, 4878 and 5628

Shelf n°: ESA-P-7939

File: ESA-7940 06/03/1978-19/11/1984

Space SHUTTLE

Pages: 231

Correspondence, notes and memoranda on commercial operation of the SHUTTLE, Space Transportation Systems (STS), agreement with German Minister of Research and Technology, carriers, STS's users

Language: EN;FR;DE

Shelf n°: ESA-P-7940

File: ESA-7941 13/10/1975-27/06/1990

Cabinet of Director General

Pages: 228

Notes and correspondence, reports of informal meetings

Language: EN;FR

Remarks: See the following files : 7924, 7925, 7927 and 7939

Shelf n°: ESA-P-7941

File: ESA-7942 02/05/1978-11/10/1984

Data receivers

Pages: 217

Memorandum on SHUTTLE Imaging Radar-B Investigation proposal by Mr. Fraysse

Correspondence on SEASAT, Maspalomas station, Remote Sensing, Coastal Zone Color Scanner (CZCS), Nimbus Experiment Team (NET), LANDSAT-4

Language: EN;FR

Shelf n°: ESA-P-7942

File: ESA-7943 30/04/1975-19/11/1980

Remote Sensing

Pages: 277

Notes and correspondence, reports of discussions and informal meetings on SEASAT, EARTHNET, NIMBUS-7, LANDSAT-D

Language: EN;FR

Remarks: See file 4860

Shelf n°: ESA-P-7943

File: ESA-7944 19/09/1974-01/08/1986

US Space Policy

Pages: 58

Notes and correspondence, copies of official recommendations

Language: EN;FR

Remarks: See files 7916 and 7918

Shelf n°: ESA-P-7944

File: ESA-7945 16/12/1975-23/09/1985

Space Transportation Systems (STS)

Pages: 170

Notes and correspondence on the costs of STS launch, users situation, personnel reliability programme, Tracking and Data Relay Satellite System (TDRSS), TDRS-A

Language: EN;FR;IT

Shelf n°: ESA-P-7945

File: ESA-7946 25/04/1975-30/01/1989

Aeronautical satellites

Pages: 149

Notes and correspondence on ATS-6, ASSESS-2, Airborne Astronomy Programme, solar cells, Travelling Wave Masers

Language: EN;FR

Shelf n°: ESA-P-7946

File: ESA-7947 03/07/1974-19/11/1976

OTS and MAROTS

Pages: 72

Correspondence and notes, reports of missions

Language: EN;FR

Shelf n°: ESA-P-7947

File: ESA-7948 01/02/1980-06/04/1988

Close relationship

Pages: 168

Report of Duplication Avoidance Working Group (DAWG)

Notes, correspondence on the visit of Dr. Fletcher, NASA Administrator, to ESA on 08/07/1986

Notes on use of NASA facilities for HERMES

Notes on US space policy

Correspondence on the litigation between Hughes Aircraft Company and USA in which ISEE-B, GEOS-1 and GEOS-2 are concerned

Correspondence on international space station

Draft minutes between ESA, Hungarian and USSR representatives on Cluster

Language: EN;FR

Remarks: A 7948/Appendix containing "blue papers" is accessible

Shelf n°: ESA-P-7948

File: ESA-8969 02/1986-06/1987

GIOTTO encounter with Halley's Comet

Pages: 368

Programme of activities, press relations, speeches, photos, diagrammes

Reports on GIOTTO status

Notes on the anomaly of 24/01/1986

Inputs for GIOTTO press conference and its results

Notes on GIOTTO post-encounter operations

Notes on dispute on financial contributions to Zweites Deutsches Fernsehen film concerning Halley's Comet

Memos and telexes on spacecraft VEGA/Halley's Comet encounter

Language: EN;FR;DE

Shelf n°: ESA-P-8969

File: ESA-8970 03/1986-06/1987

GIOTTO encounter with Halley's Comet

Pages: 371

Congratulatory telexes, correspondance, list of invitees for GIOTTO's encounter with Halley's Comet (at ESOC)

Working papers, speeches, correspondance concerning 20. ESLAB symposium on the exploration of Halley's Comet (Heidelberg, from 27/10 to 31/10/1986)

Speeches, press review, correspondance related to 6. Inter Agency Consultative Group (IACG) meeting (Rome and Padua in 11/1986)

Correspondance on printing and honourable gifting of commemorative book "Encounter 1986 : An international rendez-vous with Halley's Comet"

Speeches and notes on 1. anniversary celebration of GIOTTO at ESOC

Language: EN;FR;DE;IT;ES

Shelf n°: ESA-P-8970

File: ESA-8971 14/05/1980-1987

GIOTTO encounter with Halley's Comet

Pages: 574

Report on the phase-A study on Comet Halley Fly-by

ESA news releases announcing successful firings, scientific results, status reports

ESA small brochures

Photocopies of articles extracted from reviews such as 'New Scientist', 'Neue Zürcher Zeitung', 'Science' and 'Nature'

Blue papers and photos

Language: EN;FR;DE;IT;ES;DE;NL

Shelf n°: ESA-P-8971

ESA.B-04.05-NASA view on ESA relationship

1975-1993

139 files

A particular serie in the archives of NASA related to ESA was provided to HAEC by Prof. Lorenza Sebesta, a member of ESA History Project Team. Firstly screened by Mrs. Emanuela Andreatta, the serie follow the rules of 15 years.

File: ESA-7951 08/10/1985-27/01/1986

GIOTTO cost estimates

Pages: 8

Correspondence

Language: EN

Shelf n°: ESA-P-7951

File: ESA-7957 03/11/1983-1986

Space Telescope

Pages: 38

Correspondence, drafts of Memorandum of Understanding (MOU)

Language: EN

Shelf n°: ESA-P-7957

File: ESA-7961 15/02/1978-09/03/1983

SPACELAB 1st level

Pages: 123

Correspondence, printed cuttings, reports of meetings

Language: EN

Shelf n°: ESA-P-7961

File: ESA-7962 03/01/1978-18/05/1978

SPACELAB 1st level

Pages: 45

Correspondence, summary report of meeting held in Paris on 07/10/1977

Language: EN

Shelf n°: ESA-P-7962

File: ESA-7963 09/05/1978-29/09/1978

SPACELAB spares

Pages: 32

Correspondence, draft reports of ESA/NASA meeting held on 18/05/1978

Language: EN

Shelf n°: ESA-P-7963

File: ESA-7964 07/09/1978-12/09/1978

SPACELAB development programme

Pages: 42

Correspondence, draft minutes of ESA/NASA meeting held on 07/10/1978 and draft report of ESA/NASA meeting at Washington on 17/07/1979

Language: EN

See also: File 7924;File 7935

Shelf n°: ESA-P-7964

File: ESA-7965 [01/1979]

SPACELAB Pallet

Pages: 20

Report of the visit to USA of British Aerospace from 27/11 to 15/12/1978

Language: EN

Shelf n°: ESA-P-7965

File: ESA-7966 22/12/1978-26/09/1983

Legal questions connected to SPACELAB

Pages: 76

Memoranda, notes and correspondence

Draft Memorandum of Understanding for space laboratory in conjunction with Space SHUTTLE system

Language: EN

Shelf n°: ESA-P-7966

File: ESA-7967 02/03/1979-16/06/1980

Duplication Avoidance Working Group (DAWG)

Pages: 157

Notes, correspondence and memorandum on Mission Peculiar Experiment (MPE)

Language: EN

See also: Files 4799, 4800, 5598, 7924, 7948

Shelf n°: ESA-P-7967

File: ESA-7968 24/07/1978-11/01/1979

Ground Support Racks (GSR)

Pages: 96

Notes on Rack Integration Aids, correspondence, proposals by ERNO on the costs of GSR

Language: EN

Shelf n°: ESA-P-7968

File: ESA-7969 27/07/1979-04/09/1981

Sortie Support System (SSS)

Pages: 137

Correspondence, notes on SPACELAB data transfer, photocopy of report by American Astronautical Society

Language: EN

Shelf n°: ESA-P-7969

File: ESA-7971 11/01/1978-26/08/1983

SPACELAB representativeness

Pages: 90

Notes, correspondence, communications on USA/SPICE/ERNO

Language: EN

See also: Files 5620, 4876

Shelf n°: ESA-P-7971

File: ESA-7972 06/03/1978-05/1978

SPACELAB Follow-On Development (FOD)

Pages: 106

Draft working copy of ESA memorandum, copies of n.2 papers presented to ESA/NASA JURG, on Washington from 11/05 to 12/05/1978

Language: EN

See also: ESA/EXEC(78)1

Shelf n°: ESA-P-7972

File: ESA-7973 26/06/1978-10/02/1981

NASA/ESA Joint Programme Plan for SPACELAB

Pages: 42

Text of revision n.1

Notes, correspondence

Language: EN

Shelf n°: ESA-P-7973

File: ESA-7974 31/08/1978-08/10/1980

SPACELAB costs

Pages: 46

Correspondence on FSLP costs and pricing policy, report on SPACELAB utilisation cost reduction, by NASA expert

Language: EN

Shelf n°: ESA-P-7974

File: ESA-7975 02/08/1982-13/09/1983

SPACELAB Mission Implementation Cost Assessment (SMICA) Study

Pages: 107

Correspondence, report on SMICA study, notes on SMICA steering committee meetings

Language: EN

Shelf n°: ESA-P-7975

File: ESA-7976 04/01/1978-03/02/1984

Joint SPACELAB Working Group

Pages: 182

Notes on DCR mission, IPS performances

Correspondence, notes and minutes of meetings of JSLWG held on 18/06/1982 and 21/10/1982

Language: EN

Shelf n°: ESA-P-7976

File: ESA-7977 04/01/1978-08/11/1984

SPACELAB Development programme

Pages: 644

Introductory note by Mr. Bijvoet on SPACELAB evolution

Drafts of Public Relations Agreement

Notes on phraseology in SPACELAB development and utilisation programmes

Press releases

Notes on post-flight tour made by European astronauts in USA

Notes on SPACELAB-1 awards ceremonies

Correspondence

Language: EN

Remarks: Partially closed at 01/01/1999 (143 pages in grey folder)

Shelf n°: ESA-P-7977

File: ESA-7978 14/01/1980

SPACELAB

Pages: 60

Photocopy of an article made out by The Institute of Electrical and Electronics Engineers (IEEE) Spectrum

Language: EN

Shelf n°: ESA-P-7978

File: ESA-7979 16/05/1979-19/09/1983

SPACELAB 1st level

Pages: 305

Notes, correspondence, press cuttings about public relations for SPACELAB-1

Report on ESA/NASA SPACELAB-1 Public Affairs Planning meeting held from 09/11 to 15/11/1982

Minutes of 2nd meeting of Public Relations Working Group SPACELAB Consortium held on 01/12/1982 in Frankfurt

Minutes of Public Relations Working Group meeting held at Porz Wahn on 14/01/1983

Minutes of meetings of Steering Group on SPACELAB-1 mission held in Bonn on 04/02/1983 and on Porz Wahn on 18/03/1983

Language: EN

Shelf n°: ESA-P-7979

File: ESA-7980 09/09/1981-30/09/1983

Ceremonies and public relations for SPACELAB

Pages: 114
Notes, correspondence, press cuttings
Language: EN
Shelf n°: ESA-P-7980

File: ESA-7981 19/09/1983-17/01/1984

Public relations for SPACELAB

Pages: 176
Notes, correspondence, press cuttings on exhibitions, interviews, press releases
Correspondence on the tour of European astronauts
Language: EN;FR
Shelf n°: ESA-P-7981

File: ESA-7982 21/03/1977-09/09/1983

Technical questions for SPACELAB

Pages: 69
Notes, correspondence on weight structures, payload capability, pallet structure
Language: EN
Shelf n°: ESA-P-7982

File: ESA-7983 25/01/1977-28/03/1985

Control system for SPACELAB

Pages: 167
Notes, correspondence on design and development of Instrument Pointing System (IPS) to be flown on-board SHUTTLE/SPACELAB
Language: EN
Shelf n°: ESA-P-7983

File: ESA-7984 07/09/1977-12/12/1979

SPACELAB Data Handling

Pages: 98
Notes, correspondence on software and hardware to be flown on-board SHUTTLE/SPACELAB
Copy of contract between ESA and NASA for SPACELAB High Rate Demultiplexer
Language: EN
Shelf n°: ESA-P-7984

File: ESA-7985 17/01/1978-08/03/1983

SPACELAB Safety

Pages: 45
Notes, correspondence on quality assurance, safety regulations and requirements
Language: EN
Shelf n°: ESA-P-7985

File: ESA-7986 12/01/1978-24/07/1981

SPACELAB's interface with SHUTTLE

Pages: 24
Notes, correspondence
Letter announcing launch of SPACELAB-1
Language: EN
Shelf n°: ESA-P-7986

File: ESA-7987 17/11/1976-22/12/1982

Conduction of SPACELAB-1 mission

Pages: 126
Copy of Mission Implementation Agreement
External report on SPACELAB/SHUTTLE
Notes, correspondence on JURG and payloads
Language: EN

Shelf n°: ESA-P-7987

File: ESA-7988 07/1985-09/12/1985

SPACELAB-2

Pages: 195

Press kit on SPACELAB-2 1st Pallet Only

IPS mission report outlining IPS performance on mission STS/51-F

Press releases

Delta Flight Readiness Review on STS/51-F

Language: EN

Shelf n°: ESA-P-7988

File: ESA-7989 14/01/1976-20/12/1982

1st SPACELAB Paylaod (FSLP)

Pages: 302

Correspondence, notes

Minutes of the 1st meeting of JPIC

Memoranda and notes on call for experiment proposals for the Metric Camera

Notes and reports referring to the first steps of FSLP

Language: EN

Shelf n°: ESA-P-7989

File: ESA-7990 07/01/1983-21/12/1983

1st SPACELAB Paylaod (FSLP)

Pages: 256

Correspondence, notes, reports of briefings on re-flights of certain related experiments

Minutes of meeting of Investigator Working Group (IWG) held from 25/04 to 26/04/1983

Report on mission to Johnson Space Centre (JSC) from 06/08 to 10/08/1983

Notes and reports on Joint Integrated Simulation

Language: EN

Shelf n°: ESA-P-7990

File: ESA-7991 14/02/1984-02/01/1985

SPACELAB-1

Pages: 25

NASA's report and excerpts from scientific reviews

Language: EN

Shelf n°: ESA-P-7991

File: ESA-7992 21/02/1974-06/07/1978

SPACELAB-Airborne LIDAR

Pages: 47

Notes and correspondence on phase-A and phase-B studies of Atmosphere Magnetosphere

Plasma in Space (AMPS) LIDAR

Language: EN

Shelf n°: ESA-P-7992

File: ESA-7993 09/01/1978-16/07/1985

2nd SPACELAB flight

Pages: 30

Notes and correspondence

Language: EN

Remarks: File partially closed (see folder's cover)

Shelf n°: ESA-P-7993

File: ESA-7994 04/1977-15/09/1983

SPICE

Pages: 22

Report by Adelbert Tischler, Consultant to ESA, covering period from 21/03 to 01/04/1977, plus correspondence

Language: EN

Remarks: File partially closed (see folder's cover)

Shelf n°: ESA-P-7994

File: ESA-7995 21/10/1982-18/12/1985

D-1 and later missions

Pages: 98

Notes, correspondence on experiments Biorack, Sleeping bog, Vestibular sled, on EOM-1 mission

Language: EN

Remarks: File partially closed (see folder's cover)

Shelf n°: ESA-P-7995

File: ESA-7996 28/12/1983-21/11/1985

FSLP : Experiment reflights

Pages: 51

Notes, correspondence on reflight of very wide Field Camera, Aircode and Fluid Physics Experiments

Notes on selection of European astronauts for SPACELAB-1 subsequent missions

Language: EN

Shelf n°: ESA-P-7996

File: ESA-7997 21/08/1984-21/08/1985

SPACELAB-2 Public relations

Pages: 119

Short report on IPS options

Notes, correspondence, reports of meetings concerning SPACELAB-2 and SPACELAB-3 activities

Language: EN

Shelf n°: ESA-P-7997

File: ESA-7998 [1974]-10/12/1981

First flights of Space SHUTTLE

Pages: 603

Correspondence, notes, reports, press releases

Notes on qualification tests for both the orbiter and the solid rocket boosters

Analysis on low energy deployment and retrieval

Language: EN

Shelf n°: ESA-P-7998

File: ESA-7999 13/04/1979-12/1984

Space Transportation System (STS)

Pages: 355

Correspondence, notes, reports, press releases on costs, pricing policy, insurances

Hearings before the US Senate and House of Representatives

Language: EN

Remarks: File partially closed (see folder's cover)

Shelf n°: ESA-P-7999

File: ESA-8000 02/01/1985-12/1985

SHUTTLE and SPACELAB operations

Pages: 581

Correspondence, notes, reports of various testimonies related to the price policy, costs of SHUTTLE

Language: EN

Shelf n°: ESA-P-8000

File: ESA-8001 18/02/1986-11/1986

Consequences of Challenger's disaster

Pages: 143

Correspondence, notes, reports of various testimonies on the effects of new US policy on Space Transportation System (STS) future operations and costs

Language: EN

Shelf n°: ESA-P-8001

File: ESA-8003 18/01/1974-06/03/1980

SHUTTLE Level-1 : Change board

Pages: 24

Correspondence, notes, short reports of meetings and teleconferences

Language: EN

Shelf n°: ESA-P-8003

File: ESA-8004 18/04/1983

COMSAT general launch support network

Pages: 12

Very preliminary report

Language: EN

Shelf n°: ESA-P-8004

File: ESA-8005 06/08/1978-19/07/1981

NASA assistance for tracking and telemetry support

Pages: 42

Correspondence, notes, draft texts of the agreement ESA/NASA

Language: EN

Shelf n°: ESA-P-8005

File: ESA-8006 07/01/1980-14/02/1984

US Tracking and Telemetry support to ARIANE

Pages: 202

Correspondence concerning legal and financial matters related to LO/1 and LO/6 flights

Language: EN

Shelf n°: ESA-P-8006

File: ESA-8007 19/04/1979-27/09/1982

US Tracking and Telemetry Command support to METEOSAT-2

Pages: 66

Correspondence concerning legal and financial matters related to US support from US station in Ascension Island

Language: EN

Shelf n°: ESA-P-8007

File: ESA-8008 12/03/1981-07/06/1984

US Tracking and Telemetry Command support to GIOTTO

Pages: 108

Correspondence concerning legal and financial matters related to US support

Language: EN

Shelf n°: ESA-P-8008

File: ESA-8009 [07/1975]-27/06/1980

MAROTS launch

Pages: 119

Drafts of the agreement between ESA and NASA for spacecraft launching and associated services to be furnished by NASA in connection with the launching of MAROTS spacecraft

Correspondence

Language: EN

Shelf n°: ESA-P-8009

File: ESA-8010Launchings

Pages: 98

*Draft of the agreement between ESA and NASA for spacecraft launching and associated services to be furnished by NASA in connection with the launching of EXOSAT payload
Delta launch vehicle standard services list for fixed-price missions*

Language: EN

Shelf n°: ESA-P-8010

File: ESA-8011 07/03/1978-28/06/1982

Cooperation ESA/NASA

Pages: 300

Correspondence, reports, testimonies, press cuttings and notes on international collaboration in space science, space transportation, specific programmes and missions

Notes on legal status of the Memorandum of Understandings (MOU) involving ESA/NASA cooperation

Draft working paper from Western European Union (WEU) about US/European space relations

Language: EN

Shelf n°: ESA-P-8011

File: ESA-8012 30/06/1976-14/12/1987

Technology transfer

Pages: 224

Correspondence, reports, testimonies, press cuttings and notes on US laws

Language: EN

Remarks: File partially closed (see folder's cover)

See also: ESRO/C(74)44

Shelf n°: ESA-P-8012

File: ESA-8013 21/12/1977-18/08/1986

Scheduling

Pages: 38

Correspondence and notes

Language: EN

Remarks: File partially closed (see folder's cover)

Shelf n°: ESA-P-8013

File: ESA-8014 05/12/1979-04/01/1982

Financial transactions

Pages: 28

Correspondence and notes

Language: EN

Shelf n°: ESA-P-8014

File: ESA-8015 1977-13/12/1983

OTS

Pages: 145

Draft contract between ESA and NASA for launching and support of OTS spacecraft

Correspondence and notes on OTS-2 launch and schedule, status reports

Minutes of a DELTA/OTS coordination meeting held from 28/11 to 29/11/1977

Language: EN

Shelf n°: ESA-P-8015

File: ESA-8016 15/06/1981-11/06/1987

Technology planning

Pages: 182

Correspondence and notes on NASA technology programme and cooperation with ESA in the subject

Report of discussions held at NASA Headquarters

Language: EN

Remarks: File partially closed (see folder's cover)

Shelf n°: ESA-P-8016

File: ESA-8017 28/12/1977-02/08/1983

International Ultra-violet Explorer (IUE)

Pages: 194

Notes, correspondence on the loan by NASA of n.2 350Kw generators for Villafranca station and related problems

Minutes of the meeting on VILSPA held at ESOC on 13/02/1979

Supplement to the minutes of the NASA/ESA Technical Interchange meeting held in ESTEC from 11/04 to 12/04/1983

Language: EN

Remarks: File partially closed (see folder's cover)

Shelf n°: ESA-P-8017

File: ESA-8018 03/01/1978-03/1987

International Sun Earth Explorer (ISEE)

Pages: 69

Report of ESA visit to NASA, correspondence on GALILEO

Notes, press cuttings and correspondence on ISEE-B operations, ISEE-3

Language: EN

Shelf n°: ESA-P-8018

File: ESA-8019 12/01/1978-06/03/1981

Cooperative projects

Pages: 16

Correspondence on ESA participation in Gamma Ray experiments and in C-141 Airborne IRS Astronomy Programme

Language: EN

Shelf n°: ESA-P-8019

File: ESA-8020 06/11/1978

Atmosphere Beam Experiment (ABE)

Pages: 24

Copy of proposal submitted by ESTEC to NASA

Language: EN

Shelf n°: ESA-P-8020

File: ESA-8021 20/11/1978-18/11/1983

SIR-A and SIR-B

Pages: 57

Notes and correspondence on participation of ESA and other European partners in the experiments and data processing

Language: EN

Shelf n°: ESA-P-8021

File: ESA-8022 02/05/1978-20/12/1983

Cooperation in Quality Assurance field

Pages: 64

Notes and correspondence on ESA membership of GIDEP

Language: EN

Shelf n°: ESA-P-8022

File: ESA-8023 03/03/1977-10/06/1983

US Contractors

Pages: 148

Notes and correspondence on consultancies and licenses offered by Lockheed, General Electric, Jet Propulsion and other US contractors

Language: EN

Shelf n°: ESA-P-8023

File: ESA-8024 15/02/1978-21/09/1978

SEASAT

Pages: 45

Notes, correspondence, drafts of Memorandum of Understanding (MOU), for SEASAT, LANDSAT and NIMBUS-G data

Language: EN

Shelf n°: ESA-P-8024

File: ESA-8025 25/05/1982-04/02/1983

STEREO SAR mission

Pages: 11

Notes and correspondence on remote sensing

Language: EN

Shelf n°: ESA-P-8025

File: ESA-8026 14/01/1985-11/02/1985

US request of information on METEOSAT programme

Pages: 6

Correspondence

Language: EN

Shelf n°: ESA-P-8026

File: ESA-8027 28/07/1983-11/1984

ARIANE launcher

Pages: 52

Correspondence, press releases on the launches performed with ARIANE, namely INTELSAT-5, SPACENET-1, GTE, TC-1-A, ECS-2, SPACENET-2, MARECS-B-2

Language: EN

Shelf n°: ESA-P-8027

File: ESA-8028 25/01/1978-29/07/1983

ARIANE promotion and commercialisation

Pages: 175

Correspondence, press releases on the Battelle's mission model, relations with ARIANESPACE, US tours

Language: EN

Shelf n°: ESA-P-8028

File: ESA-8029 06/01/1978-21/12/1978

ARIANE launch services for INTELSAT-5 flight units

Pages: 247

Correspondence, notes, reports on the consolidation of the markets, relations with involved firms and partners

Report of meeting on INTELSAT-5 Structural Compatibility held on 10/02/1978 in Cannes

Language: EN

Shelf n°: ESA-P-8029

File: ESA-8030 01/1979-21/12/1981

ARIANE/INTELSAT

Pages: 218

Draft contract for INTELSAT-5 launch services

Correspondence, notes, reports on the relations with INTELSAT Board of Governors

Report of a meeting with INTELSAT held on 21/11/1979 in Washington

Language: EN

Shelf n°: ESA-P-8030

File: ESA-8031 01/02/1982-12/06/1984

ARIANE/INTELSAT

Pages: 88

Correspondence, notes, reports on the relations with INTELSAT Board of Governors

Report of a meeting with INTELSAT held on 25/01/1983

Language: EN

Remarks: File partially closed (see folder's cover)

Shelf n°: ESA-P-8031

File: ESA-8032 04/05/1977-12/05/1980

ARIANE launch services for COMSTAR-2

Pages: 80

Correspondence, notes, reports of meetings on the relations with American Telegraph & Telephone, Bell Labs

Draft contract between ESA and American Telegraph & Telephone

Language: EN

Shelf n°: ESA-P-8032

File: ESA-8033 11/01/1978-11/05/1981

ANIK-C

Pages: 37

Correspondence, notes, reports of meetings on the launch of the ANIK-C satellite by ARIANE
Report entitled The Comparison between the SHUTTLE and ARIANE, by W.L. Pritchard, President of SSE

Language: EN

Shelf n°: ESA-P-8033

File: ESA-8034 08/1977-12/02/1981

Space Test Programme (STP)

Pages: 32

Memorandum on the accomplishment of the DOD STP 1967/1976, correspondence

Language: EN

Shelf n°: ESA-P-8034

File: ESA-8035 18/12/1975-13/02/1985

UDMH

Pages: 35

Correspondence, press cuttings on ARIANE matters, production of UDMH in USA and outside USA, possible launchings using ARIANE, future European launcher development work

Language: EN

Shelf n°: ESA-P-8035

File: ESA-8036 04/01/1978-23/12/1982

LANDSAT data, acquisition processing and distribution

Pages: 252

Correspondence, notes and memoranda on series spacecrafts, ground stations as Kiruna, Fucino, charging policy, technical questions, Memorandum of Understandings (MOUs)

Language: EN

Shelf n°: ESA-P-8036

File: ESA-8037 15/12/1982-11/10/1985

LANDSAT data acquisition

Pages: 201

Correspondence, notes and memoranda

Language: EN

Remarks: File partially closed (see folder's cover)

Shelf n°: ESA-P-8037

File: ESA-8038 17/01/1978-10/06/1985

Acquisition and distribution of data from NIMBUS-G/HCMM and SEASAT-A

Pages: 266

Correspondence, notes and memoranda on ground stations, as Maspalomas and Lannion, charging policy, technical problems, Memorandum of Understandings (MOUs)

Language: EN

Shelf n°: ESA-P-8038

File: ESA-8039 1978-01/06/1983

ESA/NASA cooperation on remote sensing

Pages: 149

Notes, correspondence on cooperation for EARTHNET, METEOSAT, ERS-1, ERS-2

Mission report on visit to USA from 21/02 to 27/02/1980 by Mr. Antikidis

Handouts of ESA/NASA meeting on remote sensing held on 12/05/1980

Minutes of ESA/NASA/NOAA meeting on Earth Observation Programme Coordination held from 04/10 to 05/10/1982

Language: EN

Shelf n°: ESA-P-8039

File: ESA-8040 01/1981-29/12/1982

ERS-1 programme

Pages: 267

Draft EOWG's issue

Various photocopies of studies on ERS-1 and related matters

Notes, correspondence

Language: EN

Orc: EOWG(81)9,REV.1(DRAFT)

Shelf n°: ESA-P-8040

File: ESA-8041 13/01/1983-23/12/1985

ERS-1 programme

Pages: 150

Correspondence, notes, press cuttings, reports of meetings regarding ERS-1 development, ground station at Fairbanks and related ESA/NASA Memorandum of Understanding (MOU)

Language: EN

Remarks: File partially closed (see folder's cover)

Shelf n°: ESA-P-8041

File: ESA-8042 25/02/1980-04/05/1982

Remote sensing

Pages: 58

Correspondence, notes, press cuttings, reports of meeting on remote sensing held in Ottawa from 08/05 to 09/05/1980 and preparatory note for that one in Paris from 12/05 to 13/05/1982

Language: EN

See also: ESA/PB-RS(80)16,ADD.1;ESA/IRAG(80)10,REV.1

Shelf n°: ESA-P-8042

File: ESA-8043 02/03/1978-17/11/1983

Communications satellites

zzz

Pages: 200

Correspondence, notes, press cuttings, reports of meeting on INTELSAT Director General

Language: EN

Shelf n°: ESA-P-8043

File: ESA-8044 09/08/1979-26/10/1982

INTELSAT*Pages: 120**Correspondence, notes, press cuttings, reports of meeting and draft texts of ESA/INTELSAT agreement on cooperation**Language: EN*Shelf n°: ESA-P-8044**File: ESA-8045** 16/05/1979-24/01/1983**Communications satellites***Pages: 62**Correspondence, notes, press cuttings, reports of meeting on US interest and participation in SIRIO-2/Laser Synchronisation from Synchronous orbit (LASSO) experiment, extension of SIRIO-2 (SIRIO-2-B) programme, launch of SIRIO-2-B by ARIANE**Language: EN*Shelf n°: ESA-P-8045**File: ESA-8046** 06/09/1977-01/04/1982**MAROTS and MARISAT***Pages: 420**Correspondence, notes, press cuttings, reports of meeting on MCS, MARISAT, MAROTS, SEASAT, joint ventures, provision of maritime services by INTELSAT, MAROTS contracts**Language: EN**See also: ESA/IRAG(78)13;ESA/JCB(78)4;ESA/JCB(78)60*Shelf n°: ESA-P-8046**File: ESA-8047** 22/03/1979-19/04/1980**International Comet Mission***Pages: 110**Correspondence, notes, press cuttings, reports of meeting on ESA participation in future GIOTTO, drafts of Memorandum of Understanding (MOU), ESA Announcement of Opportunity**Language: EN**See also: SAC(80)7*Shelf n°: ESA-P-8047**File: ESA-8048** 12/05/1980-21/12/1981**GIOTTO mission***Pages: 88**Correspondence, notes, press cuttings, reports of meeting**Language: EN**Orc: SCI(80)8**See also: ESA/SPC(80)39*Shelf n°: ESA-P-8048**File: ESA-8972** 01/1982-11/1985**GIOTTO and VOYAGER***Pages: 97**Correspondence, notes, press cuttings, reports of meetings on GIOTTO ground segment, notes on ESA/NASA discussions on GIOTTO/VOYAGER support**Language: EN*Shelf n°: ESA-P-8972**File: ESA-8973** 04/1979-12/1983**Space science***Pages: 56**Correspondence, notes, reports of meetings**Language: EN*Shelf n°: ESA-P-8973

File: ESA-8974 26/01/1978-30/06/1981

International Solar Polar Mission (ISPM)

Pages: 526

Correspondence, notes, reports of meetings, drafts of Memorandum of Understanding (MOU), notes on US patent licenses and selection of experimenters, launch superposition of ISPM and GALILEO, notes and correspondence on importation into USA of ISPM equipments and custom procedure, role of European contractors and sub-contractors, notes on launch problems with CENTAURE rocket or SHUTTLE

Language: EN;DE

Shelf n°: ESA-P-8974

File: ESA-8975 01/07/1981-1986

International Solar Polar Mission (ISPM)

Pages: 357

Correspondence, notes, reports of meetings, drafts of Memorandum of Understanding (MOU), notes on ULYSSES launch

Language: EN

Remarks: This file contains a sub-folder which is closed up to 2001

Shelf n°: ESA-P-8975

File: ESA-8976 25/05/1978-01/1983

Space Telescope

Pages: 418

Correspondence, notes, status reports

Language: EN

Shelf n°: ESA-P-8976

File: ESA-8977 27/06/1978-24/12/1984

Life Science programme

Pages: 147

Correspondence, notes

Summary of minutes of Life Science Committee meeting at NASA Advisory Council (NAC) from 19/06 to 21/06/1978

Text of guidelines and general procedures for the conduct of SPACELAB experiments using humans as test subjects

Minutes of US/USSR Joint Working Group on Space Biology and Medicine held from 20/10 to 31/10/1980

Executive summary of Life Sciences Advisory Committee (LSAC) meeting held from 18/05 to 19/05/1984 at NASA Headquarters

Language: EN;FR

Shelf n°: ESA-P-8977

File: ESA-8978 14/10/1982-07/1983

International collaboration in space activities

Pages: 119

Correspondence, notes

Memoranda on the establishment of a Working Group on Technology, Growth and Employment

Correspondence on collaboration in remote sensing field and solar system experiment

Language: EN

Shelf n°: ESA-P-8978

File: ESA-8979 1980-1984

Ian Pryke as titular of Washington Office

Pages: 136

Speeches and interventions

Language: EN

Shelf n°: ESA-P-8979

File: ESA-8980 1971-1984

Relations with National Oceanic and Atmospheric Administration (NOAA)

Pages: 286

Correspondence on GEOS antenna (Villafranca del Castillo) transfer to ESA and on various NOAA/NESS/NESDIS activities, particularly in remote sensing field

Report of meetings for 1982 and 1983

Budgetary memoranda, press cuttings, brochures

Language: EN

Shelf n°: ESA-P-8980

File: ESA-8981 12/01/1978-12/01/1983

SPACELAB Follow-on Procurement (FOP)

Pages: 124

Correspondence, notes on Barter agreement, long lead item contract for 2nd SPACELAB flight unit, following ERNO proposal

Notes on IPS FOP and SPACELAB hardware procurement

Notes on the creation of a Joint ESA/NASA Working Group (JSLWG)

Language: EN

Shelf n°: ESA-P-8981

File: ESA-8982 10/11/1977-31/10/1978

Barter agreement

Pages: 174

Correspondence, notes on the agreement, with various drafts and notes on creation of a working group

Language: EN;FR

See also: ESA/C(78)35;ESA/JIG/MIN/1

Shelf n°: ESA-P-8982

File: ESA-8983 04/1980-04/1985

SPACELAB Follow-on Production and Development

Pages: 285

Quarterly reports

Language: EN

Shelf n°: ESA-P-8983

File: ESA-8984 02/1978-03/1983

SPACELAB activities

Pages: 290

Reports, correspondence on charging policy and on post-delivery change Control Agreement

Notes and correspondence on NASA Cargo Processing Contract and Mission

Notes on SPACELAB-1 and SPACELAB-2

Language: EN

Shelf n°: ESA-P-8984

File: ESA-9970 09/11/1976-26/02/1986

ESA studies : Space Station

Pages: 389

Correspondence, memoranda, handwritten notes on Space Platform (1977), Columbus (1984) and Space Station users (1982-1983)

STS and related activities studies and status reports

Reports of ESA/NASA coordination meetings

Various technical reports and studies

Invitations to tender

Language: EN;FR

Shelf n°: ESA-P-9970

File: ESA-9971 21/10/1977-25/11/1986

Solar Power Satellite, Space Platforms and Columbus programmes

Pages: 351

Correspondence on Columbus Preparatory Programme

Reports and minutes of meetings on Large Communications Platforms (or Geostationary Platforms), possible cooperation field for United States and Europe

Notes on Potential Participants to the Columbus programme and on its first steps

Language: EN;FR

See also: ESA/PB-SL(84)WP/2,REV.1;ESA/PB-SL(85)7;ESA/PB-SL(85)15;ESA/PB-COLUMBUS(87)22

Shelf n°: ESA-P-9971

File: ESA-9972 17/01/1978-21/10/1986

SPACELAB development and Space Station

Pages: 401

Correspondence and reports on extension of SPACELAB on cooperative basis, role of Joint Imaginators Group and minutes of meetings of FOCO Working Group

Correspondence and notes on ESA/NASA agreement for European Retrievable Carrier (EURECA) launch and retrieval

Correspondence and notes on Space Station Plans and procurements strategy, as first steps of the ongoing programme

Reports and minutes of meetings on Space Station Phase B leading to an ESA/NASA Memorandum of Understanding (MOU)

Language: EN;FR

See also: ESA/PB-SL(84)WP/2,REV.1;ESA/PB-SL(85)7;ESA/PB-SL(85)15;ESA/PB-COLUMBUS(87)22

Shelf n°: ESA-P-9972

File: ESA-9973 22/03/1982-23/12/1986

Space Station

Pages: 341

Correspondence and reports on Space Station mission analysis (Planning coordination and International orientation)

Space Station User Panel (SSUP) meetings and notes

Notes on Space Station Concept Development Group

Language: EN;FR

Shelf n°: ESA-P-9973

File: ESA-9974 16/08/1984-26/12/1986

Space Station : Memorandum of Understanding (MOU)

Pages: 449

Correspondence and reports on drafts of MOU, plus comments and amendments

Notes and minutes of meetings between NASA and ESA officials

Language: EN;FR

Shelf n°: ESA-P-9974

File: ESA-9975 14/02/1980-21/10/1986

ESA/NASA meetings

Pages: 300

Correspondence, minutes of meetings and notes on various talks between ESA and NASA at level of directorates and working groups

Minutes of meetings of Space Station Planning

Notes and reports on ESA testimonies before US Courts

Drafts of ESA/NASA agreements and Space Station agreements with drafts reviewed by Canadian and Japanese partners

Language: EN;FR

Shelf n°: ESA-P-9975

File: ESA-9976 04/05/1983-30/12/1986

Commercialization of Space Transportation System (STS)

Pages: 455

Correspondence ESA/NASA

Reports prepared by Wilson & Moore Corporation on Pricing Plans and costing procedures for National STS

Reports prepared by Wilson & Moore Corporation for ESA about launching of commercial satellites

Statements before the Space Science and Applications sub-committee of the House Science and Technology Committee (US Senate)

Drafts for a US Commercial Space Science Act

Language: EN;FR

Shelf n°: ESA-P-9976

File: ESA-9977 23/09/1978-20/11/1986

Space Station, SPACELAB and Space Transportation System (STS)

Pages: 265

Correspondence ESA/NASA

Notes on Shuttle operation costs

Minutes of meetings of STS User

Statement of Robert Frosch, NASA Administrator, before US House of Representatives

Draft of joint report ESA/NASA on SPACELAB-1 mission

Reports and notes on Canadian involvement for future humane missions in space

Language: EN;FR

Shelf n°: ESA-P-9977

ESA.B-05-Contract Committee

1975-1983

n.364 files

File: ESA-4786 26/05/1975-12/12/1980

Contractual actions

Pages: 81

Reports of visits and meetings with companies

Notes and correspondence on contractual relations with Knights, MONTEDEL and MATRA

Language: EN;FR;DE

Shelf n°: ESA-P-4786

File: ESA-4893 29/12/1975-04/02/1981

Contract conditions

Pages: 46

Notes and correspondence on contractual clauses

EUROSPACE proposal for a revised text of the general clauses for ESA contracts, special conditions applicable to study, research and development contracts

Language: EN;FR

Shelf n°: ESA-P-4893

File: ESA-4894 29/05/1978-22/09/1980

Advanced Systems and Technology Programme (ASTP)

Pages: 77

Activity reports

Notes on the impact of ASTP in Italy

Language: EN;FR

See also: ESA/JCB(78)10

Shelf n°: ESA-P-4894

File: ESA-4914 23/09/1977-03/11/1980

LANDSAT and SEASAT

Pages: 43

Notes, reports of meetings on SEASAT-A processor and equipment

Note on trust fund agreement ESA/NASA for SEASAT
Notes and minutes of meetings on Fucino ground station
Language: EN;FR
Shelf n°: ESA-P-4914

File: ESA-4915 14/10/1976-20/12/1978
Financial execution of contracts and project control
Pages: 80
Notes on project and inventory controls
Minutes of METEOSAT Programme Review meeting held on 22/02/1977
Notes on OTS and MAROTS
Standardised management plan for industry
Language: EN;FR
Shelf n°: ESA-P-4915

File: ESA-4919 30/01/1978-07/04/1981
Penalties for ESA contracts
Pages: 118
Notes, correspondence and proposals of waivers of penalties regarding some contracts of ESA with Plessey, Selenia, AEG, Galileo, Telespazio, Pye, Rank Optics, CIT-Alcatel, CASA, Tycra, Thomson-CSF
Language: EN;FR
Shelf n°: ESA-P-4919

File: ESA-4920 21/05/1976-25/02/1980
Penalties for ESA contracts
Pages: 80
Notes, correspondence and proposals of waivers of penalties regarding some contracts of ESA with FIAR, Marconi, AEG, INTA, SEP, Thomson-CSF, Selenia, Robert Bosch, MATRA, LAAS, Intertechnique
Notes on CNES complaint
Language: EN;FR
Shelf n°: ESA-P-4920

File: ESA-4924 04/1978-07/1978
Economic benefits of ESA contracts
Pages: 99
Reports prepared by University of Strasbourg
Language: EN
Shelf n°: ESA-P-4924

File: ESA-4926 09/03/1976-06/08/1980
International Sun Earth Explorers (ISEE) satellite
Pages: 70
Notes, audit reports, correspondence on the special arrangement ESA/Dornier on carrying out of ISEE-B up the resiliation of the same arrangement
Notes on the successive ISEE-B incentive scheme
Language: EN;FR
Shelf n°: ESA-P-4926

File: ESA-4927 01/06/1976-25/04/1978
Collaboration with Telespazio
Pages: 94
Minutes of meetings, notes and correspondence
Language: EN;FR
Shelf n°: ESA-P-4927

ESA.B-05.01-Stipulated contracts

1975-1983

n.343 files

This serie gathers copies of original contracts, which all initiated in ESRO, but having riders and continuations in ESA's period.

File: ESA-5442 08/09/1976

Contract between ESA and Etudes Techniques et Constructions Aérospatiales (ETCA)

Pages: 31

Original text of contract for performing a feasibility study for an advanced METEOSAT power control conditioning and distribution sub-system and, as appendix, technical specifications

Language: EN;FR

Orc: 2585/76 F/CG (ESTEC)

Remarks: For Appendix n.3 see file ESRO/5805

Shelf n°: ESA-P-5442

File: ESA-5443 26/02/1975-08/04/1976

Contract between ESA and SODERN

Pages: 46

Original text of contract for performing a study on Fixed Head Start-Tracker (FHST) for SPACELAB/Instrument Pointing Sub-system (IPS) and, as appendix, technical specifications

Language: EN;FR

Orc: 2586/75 JS (ESTEC)

Remarks: For Appendix B see file ESRO/5805

Shelf n°: ESA-P-5443

File: ESA-6874 [05/1976]

Contract between ESA and Dornier System

Pages: 8

Copy of contract for space simulation tests on spacecrafts antennas for ball screws intended for use on the NIMBUS-G Mirror Drive

Language: EN

Orc: 27/HP (ESTEC/TES)

Shelf n°: ESA-P-6874

ESA.B-05.02-Contractual matters

1975-1983

n.11 files

File: ESA-4641 16/07/1975-27/09/1977

Organisation and management

Pages: 151

Notes on visit of Congressman Mr. Frey

Notes on ESTEC safety and health instructions

Correspondence, memoranda and minutes of meetings on the staff upgradings, advancement, recruitment: Report on EUROSAT

Minutes of meeting of Joint Consultative Committee held on 02/04/1976

Language: EN;FR

Shelf n°: ESA-P-4641

File: ESA-4642 02/04/1979-02/11/1981

Organisation and management

Pages: 110

Notes and correspondence on manpower and personnel support

Notes on Earth Resources and Remote Sensing programmes

Notes on budgets and minutes of Management Board meetings

Language: EN;FR

Shelf n°: ESA-P-4642

File: ESA-4973 15/01/1976-27/02/1980

Reorganisation of the work

Pages: 90

Guidelines to software implementation defined by Board for Software Standardisation and Control (BSSC)

Minutes of the meetings and final report of Working Group on operational work

Notes on reorganisation of Contracts Committee

Reports of meetings on ESRIN budgetary envelope

Language: EN;FR

Shelf n°: ESA-P-4973

File: ESA-4975 18/10/1976-06/08/1979

Organisation and management

Pages: 98

Notes and correspondence on budgetary forecasts, emergency procedure and security with correspondence on the agreement with France

Language: EN;FR

Shelf n°: ESA-P-4975

File: ESA-5004 15/10/1975-26/01/1979

Administrative structure

Pages: 115

Memoranda and correspondence on tasks and responsibilities of Director and Heads of Administration

Language: EN;FR

Shelf n°: ESA-P-5004

File: ESA-5017 08/08/1975-26/01/1976

Management and structure

Pages: 72

Notes on inspection network

Correspondence and notes on terms of reference of Directors

Language: EN;FR

Shelf n°: ESA-P-5017

File: ESA-5022 30/06/1975-30/07/1976

Adjudication Committee

Pages: 138

Minutes of the meetings from 93. session to 104. session

Language: EN;FR

Remarks: Lacking of minutes of 95., 99., 100. and 103. meetings

Shelf n°: ESA-P-5022

File: ESA-5023 15/09/1976-25/04/1977

Adjudication Committee

Pages: 162

Minutes of the meetings from 105. session to 111. session

Language: EN;FR

Shelf n°: ESA-P-5023

File: ESA-5025 19/06/1975-18/03/1977

Organisation and management

Pages: 156

Notes and correspondence on delegation of authority, situation of economies, ESA representation at ESTEC meetings, ESTEC structure

A copy of ESTEC monitoring report for 1. quarter 1976
2. original copy of rent contract for ESA buildings
Language: EN;FR
Shelf n°: ESA-P-5025

File: ESA-5026 10/06/1975-23/03/1977
Organisation and management
Pages: 116
Notes on ELDO liquidation
Report of DPFP
Copies of the texts of addresses of Director to the staff
Analysing report on external relations
Language: EN;FR
Shelf n°: ESA-P-5026

File: ESA-5031 17/09/1976-20/12/1979
Quarrel with Fougerolle
Pages: 130
Copy prepared by Fougerolle on the terms of quarrel
Minutes of n.2 meetings ESA/Fougerolle
Correspondence on ESA rejection of Fougerolle positions and the resolution of quarrel
Language: EN;FR
Shelf n°: ESA-P-5031

ESA.B-06-Directorate for Planning and Future Programmes (DPFP)

1975-1983

n.23 files

This Directorate inherited the competences of its ESRO predecessor, accentuating the task of future plannings.

File: ESA-4759 11/11/1975-21/06/1976
Programmes
Pages: 45
Note from Director General on Euro/Arab dialogue
Memoranda on network and geostationary satellites
Language: EN;FR
Shelf n°: ESA-P-4759

File: ESA-4767 22/01/1976-04/03/1977
Operational systems
Pages: 91
Correspondence and notes on use of facilities for OTS and MAROTS
Memoranda on ESA and operational systems
Language: EN;FR
Shelf n°: ESA-P-4767

File: ESA-4790 17/03/1977-15/06/1981
Support to Space Components Coordination Group (SCCG)
Pages: 65
Notes and correspondence with European consortia for supporting SCCG
Minutes of SCCG meetings held on 03/02/1981
Language: EN;FR;DE
Shelf n°: ESA-P-4790

File: ESA-4805 23/08/1977-17/01/1979
Space Telescope

Pages: 96

Minutes of meetings organised by European Space Foundation (ESF) on space telescope

Minutes of meetings on Space Telescope status review held at ESTEC

Draft project plan for Space Telescope

Report of Space Telescope Instrument Review Committee

Language: EN;FR

Shelf n°: ESA-P-4805

File: ESA-4826 07/12/1976-16/07/1980

Developments of scientific programmes

Pages: 35

Minutes of meeting of ad-hoc SPC Panel held on 02/02/1977

Note on computer support for COS-B extension

Information notes on scientific programmes

Language: EN

Shelf n°: ESA-P-4826

File: ESA-4827 14/11/1975-30/11/1976

EXOSAT

Pages: 172

Reports of 1., 2. and 3. Review meetings

Minutes of status review meetings

Correspondence on support and procurement plan

Minutes of Tender Evaluation Board (TEB) meeting held in Paris on 09/08/1976

Language: EN;FR

Shelf n°: ESA-P-4827

File: ESA-4828 22/03/1977-13/05/1981

EXOSAT

Pages: 136

Report of 4. Review meetings

Minutes of status review meetings

Minutes of meetings and correspondence on Weilheim support for EXOSAT

Correspondence on the conflict between EXOSAT and IUE projects at the Villafranca ground station

Language: EN;FR;DE

Shelf n°: ESA-P-4828

File: ESA-4866 21/05/1976-07/06/1977

Space Transportation System (STS)

Pages: 87

Notes, memoranda and correspondence on charging policy fixed by NASA on the use of Space Transportation System (STS)

Language: EN;FR;DE

Shelf n°: ESA-P-4866

File: ESA-4867 15/06/1977-01/11/1979

Space Transportation System (STS)

Pages: 127

Notes, memoranda and correspondence on ESA compensation to NASA for supplying services on Space Transportation System (STS)

Note on ESA/NASA meeting held on 15/05/1978 preparing draft agreement for exchange of STS launch services

Notes on Barter agreement

Copy of note by Mr. Lee on final presentation of STS operations to Director General of ESA

Language: EN;FR;DE

Shelf n°: ESA-P-4867

File: ESA-4902 17/09/1975-11/11/1977

New scientific projects

Pages: 53

Minutes of meeting on SPACELAB production : 12/09/1975

Notes on IUE station, Brazilsat, Interim Upper Stage (IUS), Spinning Solid Upper Stage (SSUS), EXUV and EXOSAT projects

Language: EN;FR

Shelf n°: ESA-P-4902

File: ESA-4943 13/01/1976-28/07/1981

Technological research programmes

Pages: 118

Notes, memoranda and correspondence on instructions for technological programmes

Notes on helium cryostat development

Report of a meeting ESA/NASA on technology held from 17/06 to 18/06/1981

Language: EN;FR

Shelf n°: ESA-P-4943

File: ESA-4987 25/02/1976-21/03/1977

European remote sensing satellite programme

Pages: 45

Notes and report of Workshops on Mission Requirements for a European Remote Sensing Satellite Programme

Language: EN;FR

Orc: A/2/201

Shelf n°: ESA-P-4987

File: ESA-4995 28/07/1975-16/02/1976

Future programme and planning

Pages: 107

Report of mission in USA from 14/07 to 17/07/1975

Memoranda and activity reports

Study on Space Telescope by F. Macchetto, R. Laurance and H. Samuelsson

Language: EN;FR

Shelf n°: ESA-P-4995

File: ESA-5006 12/06/1975-03/02/1978

Satellites programmes

Pages: 169

Memoranda, notes and correspondence on INTELSAT-5, COS-B flight readiness review, EXOSAT, OTS and MAROTS, METEOSAT

Preliminary considerations for an Infra-red Throw Away Package (IRSAT)

Language: EN;FR

Shelf n°: ESA-P-5006

File: ESA-5014 02/1976-06/1976

DPFP Activity report

Pages: 135

Collecting reports of all DPFP departments and divisions summarizing on scientific, budgetary and managerial activities from 01/1976 to 05/1976

Language: EN;FR

Shelf n°: ESA-P-5014

File: ESA-5015 07/1976-11/1976

DPFP Activity report

Pages: 144

Collecting reports of all DPFP departments and divisions summarizing on scientific, budgetary and managerial activities from 06/1976 to 10/1976

Language: EN;FR

Shelf n°: ESA-P-5015

File: ESA-5019 20/05/1976
German space programme 1976/1979

Pages: 135

English copy of a memorandum issued from Bundesministerium fuer Forschung und Technologie

Language: EN

Orc: D/Z/3/133

Shelf n°: ESA-P-5019

File: ESA-5597 19/01/1979-18/12/1979
Pallet DOD

Pages: 86

Correspondence and memoranda on JSLWG meetings in USA, relations with NASA, DOD project, focal points for monitoring MSFC development, MOU compliance, SPACELAB FOP and SSS

Comments on the agreement between the governments of US and European countries

Note on usability of the ESA SPACELAB pallet only mode configuration for the Sortie Support System (SSS)

Note on use of a 125/MS/DM computer by CIMSA

Draft SPACELAB property loan agreement

Language: EN;FR

Orc: 29F

Shelf n°: ESA-P-5597

File: ESA-6931 09/01/1981-10/09/1984
Microgravity research programme

Pages: 166

Correspondence, text of legal agreements and notes on the carrying out of a microgravity research programme

Language: EN;FR

Shelf n°: ESA-P-6931

File: ESA-6932 28/02/1980-17/02/1985
Microgravity research programme

Pages: 138

Notes and correspondence on BIORACK, phase n.2 of SPACELAB, TEXUS programme

Language: EN;FR

Shelf n°: ESA-P-6932

ESA.B-06.01-North-South-Station-Keeping (NSSK)

1975-1977

n.2 files

On 07/1975, the Directorate coordinated a group for an internal study that should elaborate the ESA's policy on the NSSK's subject of future European geostationary satellites.

File: ESA-4855 02/07/1975-21/05/1976
Utilisation of station keeping

Pages: 95

Minutes of North-South Keeping Working Group (NSSK) meetings: 18/07/1975, 28/07/1975 and 10/09/1975

Information note on auxiliary propulsion options for NSSK of geostationary satellites

Language: EN;FR

Shelf n°: ESA-P-4855

File: ESA-5096 06/1976
North-South Station Keeping (NSSK)

Pages: 90
Final report
Language: EN
Shelf n°: ESA-P-5096

ESA.B-07-Guiana centre

1975-1983

n.23 files

The centre of Kourou in the French Guiana remained in ESA the launching range of high reliability.

File: ESA-4766 17/03/1977-10/07/1979
ARIANE operational
Pages: 68
Correspondence and notes on industrial return connected to ARIANE
ARIANE presentation to the Directorate
Language: EN;FR
Shelf n°: ESA-P-4766

File: ESA-4801 19/07/1978-04/11/1980
Development of ARIANE programme
Pages: 70
Notes and correspondence with CNES
Language: EN;FR
Shelf n°: ESA-P-4801

File: ESA-4820 28/11/1975-16/10/1979
ARIANE promotion series
Pages: 89
Notes and correspondence on ARIANE production and utilisation policy
Reports of ESA/CNES meetings
Notes on ARIANE Industrial return, provision of launchers and launches
Language: EN;FR;DE
Shelf n°: ESA-P-4820

File: ESA-4853 19/06/1975-01/03/1976
ARIANE Passenger capsules
Pages: 112
DFVLR proposal for test flight passenger experiment with modular propulsion system (USAP)
Estimations of costs for APEX
Final report of APEX Working Group
Notes on meetings of CDP/ARIANE
Language: EN;FR
Shelf n°: ESA-P-4853

File: ESA-4880 27/06/1975-10/02/1978
Kourou activity
Pages: 124
Monthly and annual reports on budgetary and technical situation at Kourou from 1975 to 1977
Language: EN;FR
Shelf n°: ESA-P-4880

File: ESA-4881 11/04/1979-27/12/1979
Kourou activity

Pages: 182

Monthly reports on budgetary and technical situation at Kourou on 1979

Language: EN;FR

Shelf n°: ESA-P-4881

File: ESA-4882 09/02/1978-19/12/1978

Kourou activity

Pages: 159

Monthly reports on budgetary and technical situation at Kourou on 1978

Language: EN;FR

Shelf n°: ESA-P-4882

File: ESA-4883 11/02/1977-24/01/1978

Kourou activity

Pages: 150

Monthly reports on budgetary and technical situation at Kourou on 1977

Language: EN;FR

Shelf n°: ESA-P-4883

File: ESA-4884 02/10/1975-21/03/1978

Advancement of activity at Kourou

Pages: 91

Minutes of ESA/CNES meetings for the follow-on of activity at Kourou

Notes and correspondence on the liquidation of ELDO equipment and on ARIANE launches

Language: EN;FR

Shelf n°: ESA-P-4884

File: ESA-4885 10/05/1976-12/06/1980

Advancement of activity at Kourou

Pages: 95

Correspondence on industrial return connected with the Guiana Space Centre

Minutes of ESA/CNES meetings for the follow-on of activity at Kourou

Memorandum on public relations

Notes and minutes of informal meetings on ARIANE launches and equipments

Language: EN;FR

Shelf n°: ESA-P-4885

File: ESA-4886 03/10/1979-03/07/1981

Launching campaigns

Pages: 90

Report on the launching campaign ARIANE L01

Notes and correspondence on the impact of the launch in the international public opinion

Notes on the launch of L03

Language: EN;FR

Shelf n°: ESA-P-4886

File: ESA-4887 23/09/1975-04/10/1979

NASA involvement in Kourou activity

Pages: 95

Notes and correspondence ESA/NASA/CNES on the development of geostationary satellites and ARIANE

Minutes of mission to NASA from 11/04 to 13/04/1978

Minutes of Network Control Group (NCG) meeting held from 08/02 to 09/02/1979

Correspondence and notes on financial contributions of NASA

Language: EN;FR

Shelf n°: ESA-P-4887

File: ESA-4905 12/06/1978-19/01/1981

ARIANE programme development and budget

Pages: 44
Notes on financial situation of ARIANE programme
Correspondence and notes on the legal dispute with Pilatus company
Language: EN;FR
Shelf n°: ESA-P-4905

File: ESA-4906 06/03/1980-21/05/1980
Arianespace company
Pages: 31
Notes on negotiations with Arianespace
Minutes of Administrative Council of Arianespace meeting held on 26/03/1980
Language: EN;FR
Shelf n°: ESA-P-4906

File: ESA-4911 04/09/1975-20/02/1981
ARIANE stations
Pages: 56
Notes and correspondence on the launches of ARIANE from Brazilsat
Notes and correspondence on double launch for ARIANE
Notes on Firewheel/B and ECS-1 satellite launches by means of ARIANE
Language: EN;FR
Shelf n°: ESA-P-4911

File: ESA-4916 18/03/1976-28/03/1979
ARIANE production
Pages: 76
Notes and minutes of meeting of ARIANE Operational Phase Working Group held on 18/03/1976
Notes on industrial organisation of ESA and CNES for ARIANE
Note on NASA view-point
Language: EN;FR
See also: AR(77)2
Shelf n°: ESA-P-4916

File: ESA-4917 26/03/1976-24/03/1981
Launches by means of ARIANE
Pages: 66
Notes on the contacts with NASA on US launcher production
Notes on Transpace and minutes of informal meetings
Language: EN;FR;DE
Shelf n°: ESA-P-4917

File: ESA-4930 17/07/1975-30/01/1976
Implementation programme of APEX
Pages: 75
Reports of meetings with industrial companies
Proposals on APEX by University College of London
Notes on CNES and German proposals on APEX
Language: EN;FR
Shelf n°: ESA-P-4930

File: ESA-4931 01/12/1975-28/06/1977
Development of APEX
Pages: 69
Memoranda and notes on the evolution of APEX with selection of programmes, COS-B, Lase Synchronisation from Synchronous Orbit (LASSO) and L02
Language: EN;FR
Shelf n°: ESA-P-4931

File: ESA-4932 08/03/1976-20/03/1980

Implementation of APEX

Pages: 128

Studies, memoranda, notes and minutes of ESA/CNES meetings on L02, L03 experiments

Language: EN;FR

Remarks: Plants

Shelf n°: ESA-P-4932

File: ESA-4940 09/10/1975-22/01/1979

Development of ARIANE

Pages: 100

Report on ESA mission to Guiana Space Centre

Correspondence on ARIANE negative reserve and on collaboration with CNES

Report of the presentation to USA and Canada

Note on military use of ARIANE

NASA note on competition between SHUTTLE and ARIANE

Language: EN;FR

Remarks: Presence of photos

Shelf n°: ESA-P-4940

File: ESA-4944 04/05/1976-10/12/1980

Costs for Guiana Space Centre of Kourou

Pages: 104

Copy of agreement between ESA and France on use of French Guiana centre

Reports of ESA/CNES meetings

Correspondence and notes on ARIANE equipments

Language: EN;FR;DE

Shelf n°: ESA-P-4944

File: ESA-4967 23/07/1975-27/11/1975

ARIANE launching range at Kourou

Pages: 148

Minutes of Directions ESA/CNES involved in launches meetings from 26/07/1975 to 13/11/1975

Language: FR

Shelf n°: ESA-P-4967

File: ESA-4968 02/02/1976-27/02/1976

ARIANE launching range at Kourou

Pages: 80

Minutes of Directions ESA/CNES involved in launches meetings from 09/12/1975 to 11/02/1976

Language: FR

Shelf n°: ESA-P-4968

File: ESA-4969 22/04/1976-27/09/1976

ARIANE launching range at Kourou

Pages: 143

Minutes of Directions ESA/CNES involved in launches meetings from 02/1976 to 09/1976

Language: FR

Shelf n°: ESA-P-4969

File: ESA-4970 05/11/1976-21/11/1977

ARIANE launching range at Kourou

Pages: 153

Minutes of Directions ESA/CNES involved in launches meetings from 14/10/1976 to 18/11/1977

Language: FR

Shelf n°: ESA-P-4970

File: ESA-4971 03/06/1975-01/02/1980

Utilisation of Guiana Space Centre

Pages: 53

Minutes of ESA/CNES meetings related to the agreement for the utilisation of Kourou centre

Reports of ESA missions in Kourou

Note on the aptitude of CNES for evaluation of operational phase

Activity report for 12/1979

Language: EN;FR

Shelf n°: ESA-P-4971

File: ESA-5029 19/09/1975-09/12/1980

ARIANE launcher

Pages: 96

Notes on collaboration with CNES

Copy of CNES memorandum on check console

Notes on EXOSAT

Correspondence on the slippage of ARIANE launch

Language: EN;FR

Shelf n°: ESA-P-5029

File: ESA-6929 18/11/1981-30/08/1984

ARIANE review

Pages: 178

Memoranda on programme's reviews

Language: EN;FR

Shelf n°: ESA-P-6929

ESA.B.A-The management of the main projects

1975-1986

192 files

The creation of the operational figure of Project Manager was a winning bet for ESRO, confirmed in the ESA years. All the project planned at the political and scientific level of the Programme Boards were implemented and carried on by their operational counterparts.

ESA.B.A-01-Scientific and meteorological satellites

1975-1983

n.9 files

File: ESA-4647 24/05/1978-07/11/1979

Operational METEOSAT

Pages: 121

Minutes of informal meetings

Correspondence and notes on METEOSAT promotion, data dissemination and operations plan

Minutes of meeting of METEOSAT Ground System Performance and Status Review held on 27/10/1978

Memorandum on precision timing by METEOSAT

Language: EN;FR;DE

Remarks: For Appendices B/C see file ESRO/5805

Shelf n°: ESA-P-4647

File: ESA-4765 27/01/1976-15/02/1978

Launching programmes

Pages: 45

Notes on EXOSAT and EPAB

Language: EN;FR

Shelf n°: ESA-P-4765

File: ESA-4877 15/05/1975-11/12/1981

METEOSAT operations

Pages: 109

Preliminary report on exploitation phase of METEOSAT

Notes and correspondence on MOD

Report prepared by Mr. Potter on financial implications of METEOSAT operational

Notes on SIRIO-2

Notes on support and estimated costs for METEOSAT

Language: EN;FR;DE

Remarks: See file 5065

Shelf n°: ESA-P-4877

File: ESA-4980 06/10/1975-28/02/1977

Management of METEOSAT

Pages: 134

Minutes of meetings of METEOSAT Programme Review : 06/11/1975, 19/02/1976, 04/05/1976, 08/07/1976, 22/02/1977

N.8 minutes of the Metereological Programme Office (MPO)

Qualification Review Board Report

Notes on METEOSAT/OTS conflict and development result review

Language: EN;FR

Shelf n°: ESA-P-4980

File: ESA-4994 28/10/1975-13/07/1976

GEOS Status Review

Pages: 46

Memoranda and minutes of Status Review meetings : 24/10/1975, 30/01/1976, 07/05/1976, 09/07/1976

Language: EN

Orc: D/Z/3/176

Shelf n°: ESA-P-4994

File: ESA-5065 18/08/1975-06/06/1976

METEOSAT operations

Pages: 87

Notes on informal meetings about ESOC involvement in METEOSAT operations

Report of meeting of ad-hoc Group on METEOSAT operations held on 08/09/1975

Final report of ad-hoc Group on METEOSAT operations

Minutes of meeting of Test Group held on 01/06/1977

Language: EN;FR

Remarks: See file 4877

Shelf n°: ESA-P-5065

File: ESA-5080 15/02/1977

Meteorological programme

Pages: 10

Progress report

Language: EN

Orc: MPR(77)1

Remarks: For Appendices B/C see file ESRO/5805

Shelf n°: ESA-P-5080

File: ESA-6926 12/11/1975-10/09/1979

Protocol on METEOSAT

Pages: 46

Notes and correspondence, reports of meetings on the steps leading to the signature of the Protocol

Language: EN;FR

Shelf n°: ESA-P-6926

File: ESA-6930 14/10/1974-25/09/1984

METEOSAT

Pages: 284

Notes and correspondence on exploitation phase, METEOSAT/OTS conflict, climatology, archiving

Minutes of meeting of Meteorological Programme Office (MPO)

Correspondence on the relations with international meteorological services

Language: EN;FR;DE

Shelf n°: ESA-P-6930

ESA.B.A-02-Application satellites

1975-1985

32 files

A merge between the Communications and Satellites Directorates originated the new important Directorate of Application Satellites. Under this authority, an Earth Observation Office was established before the creation of an autonomous Directorate for that field.

File: ESA-4625 01/1980-04/09/1981

L-SAT programme

Pages: 157

Note on multipurpose telecommunication satellite development plans written by B.L. Herdan

Notes and correspondence with NASA, Italian delegation for L-SAT payload management and charging policy

Minutes of meetings of L-SAT Working Group

Language: EN;FR

Shelf n°: ESA-P-4625

File: ESA-4628 01/02/1980-10/11/1980

L-SAT programme

Pages: 120

Memorandum on Large Telecommunications Satellite programme prepared by Directorate of Applications

Notes on informal meetings on L-SAT

UK contributions on L-SAT for 1980s

Language: EN;FR

Shelf n°: ESA-P-4628

File: ESA-4634 24/10/1980-20/11/1981

Technological research programmes for 1981

Pages: 126

Memoranda on future programmes

Minutes of meeting on Matrix structure held on 25/05/1981

Notes and correspondence on possible Standing Group on Technology

Language: EN;FR

Shelf n°: ESA-P-4634

File: ESA-4635 12/06/1975-21/07/1978

European Communication Satellite (ECS)

Pages: 101

Notes on meetings with CEPT and national delegations
Notes and correspondence on OTS management
Copy of Final Act of the Conference on European system of telecommunications
 Language: EN;FR
Shelf n°: ESA-P-4635

File: ESA-4636 08/02/1978-11/07/1979

Application satellites programme

Pages: 188

Correspondence, minutes of meetings and notes on OTS data transmission experiments and its use for ECS

Minutes of meetings of Interim Steering Committee on STELLA project

Notes on SPINE project

Language: EN;FR

Shelf n°: ESA-P-4636

File: ESA-4640 26/06/1975-30/07/1981

ISEE-B and GEOS operations

Pages: 59

Notes on IMS coordination centre

Minutes of meetings of ISEE-B Status Review : 07/11/1975, 13/02/1976, 26/05/1976, 16/07/1976

Minutes of meeting ESA/BADG for GEOS held at Paris on 24/08/1978

Correspondence with NASA for GEOS-3 mission

Language: EN;FR

Shelf n°: ESA-P-4640

File: ESA-4760 16/06/1975-22/01/1976

Operative programmes

Pages: 93

Notes and memoranda on the achievements of programmes

Minutes of preparatory meeting for setting-up of Internal Group for Industrial Policy (GIPI) held on 11/09/1975

Minutes of meeting of Project Managers held on 31/10/1975

Language: EN;FR;ES

Shelf n°: ESA-P-4760

File: ESA-4831 03/11/1980-14/10/1981

ERS-1 programme

Pages: 86

Note on ERS-1 payload selection

Memoranda on cost review and alternative proposals

Language: EN;FR

Shelf n°: ESA-P-4831

File: ESA-4834 06/08/1979-08/1982

Large Telecommunications Satellite Programme (L-SAT)

Pages: 173

Notes and memoranda on L-SAT procurement plan Austrian participation, phase B-2, ground segment costs

Minutes of meetings with companies of involved countries

Memorandum of Mr. Herdan

Language: EN;FR;DE

Shelf n°: ESA-P-4834

File: ESA-4933 20/02/1979-13/02/1981

Multiproject control

Pages: 47

Notes and some monthly reports

Language: EN
Shelf n°: ESA-P-4933

File: ESA-4947 10/09/1981-16/12/1981

Earthnet Programme

Pages: 43

Notes, correspondence, n.2 versions of final report of Earthnet Working Group

Language: EN

Shelf n°: ESA-P-4947

File: ESA-4965 05/06/1980-09/06/1980

METEOSAT F-2

Pages: 192

Reports of panels for flight readiness review

Language: EN;FR

Shelf n°: ESA-P-4965

File: ESA-4966 10/1980-13/05/1981

Satellite costs

Pages: 47

Study on an analysis and comparison of ESA, European national, US and Canadian satellite costs and successive comments

Language: EN

Shelf n°: ESA-P-4966

File: ESA-5012 11/02/1976-09/03/1977

Application projects

Pages: 123

Phase-A study on Large Infra-Red Telescope for SPACELAB (LIRTS)

Notes on COSARI, ARIANE, Out-of-Ecliptic (OOE), IRAS and photovoltaic solar energy conversion for terrestrial application

Minutes of meetings with national delegations for harmonisation of space activities

Language: EN;FR;DE

Shelf n°: ESA-P-5012

File: ESA-5039 27/11/1975-18/09/1979

Overall communications programmes

Pages: 129

Memorandum on Symphonie

Notes on Telecom Extension Programme (TEP), on the proposals by German and other delegations

Minutes of informal meetings

Notes and memorandum on USSR launcher

Language: EN;FR;DE

Remarks: Contains draft of ESA/JCB(77)30

See also: ESA/C(77)93;ESA/JCB(77)30/M

Shelf n°: ESA-P-5039

File: ESA-5057 27/06/1975-22/09/1975

MAROTS Ground Equipment

Pages: 121

Minutes of meetings of Tender Evaluation Board (TEB) and Panel Evaluation Board

Language: EN

Shelf n°: ESA-P-5057

File: ESA-5576 13/02/1973-03/05/1978

Relations with NASA for GEOS missions

Pages: 124

Correspondence on launching and associated services for GEOS satellite, technical notes on GEOS frequency, cable booms deployment, GEOS apogee motor safety features, agenda of ESRO/NASA coordination meeting from 26/06 to 28/06/1974, financing issues
Note on computer programme used for simulation of spectrum for GEOS

Language: EN;FR

Orc: 7F

Shelf n°: ESA-P-5576

File: ESA-5577 04/10/1978-12/05/1982

Extension of COS-B

Pages: 50

Correspondence on financing issues and replacement of the IBM computer for COS-B

Note on extension of operations of scientific satellites

draft ESA plan of accounts

Amendments to the proposal of extension

Information note by ESA on the end of mission COS-B

Language: EN;FR

Orc: 8F

Shelf n°: ESA-P-5577

File: ESA-5586 03/03/1972-20/08/1976

Contract and relations for ANS satellite

Pages: 168

Notifications of commitment regarding absorption and emissivity measurements for ANS and ANS tests, with related contracts between ESRO and Fokker VFW

Correspondence on application of rates, amendments to contracts, use of ESTRACK, ESTRACK pass costs 1974 for ANS, extension of ANS support by ESOC facilities, pass calculations for 1975

Draft riders to the contract to cover extension of support, cost implications

Language: EN;FR

Orc: 18F

Shelf n°: ESA-P-5586

File: ESA-5587 01/06/1972-20/12/1979

Contracts for experiments

Pages: 91

Correspondence

Standard form of contract for use of ESRIN facilities and/or ESRIN experiments by scientific institutions

Text of contracts between ESRO and Max Planck Institut fuer Physik und Astrophysik, Imperial College of Science and Technology, Prof. Meyer as Director of the Institute for Applied Physics of the University of Bern, Consiglio nazionale delle ricerche, CNES, Università di Roma

Rider to the ESRIN contract n.18/72

Language: EN;FR

Orc: 19F

Shelf n°: ESA-P-5587

File: ESA-5588 16/06/1972-15/01/1980

Contracts on ESRO experiments

Pages: 110

Correspondence between ESRO and institutions on transferring of the Q/machine, description of ESRIN-Q device, installation of the experimental apparatus, depreciation clause in contracts, supporting services for ESRIN experiments, sale of equipment from experiments

Language: EN;FR

Orc: 19F

Shelf n°: ESA-P-5588

File: ESA-5589 14/06/1973-11/12/1975

Telemetry station in Singapore

Pages: 62

Contract with Centro Ricerche Aerospaziali (CRA) on the installation, operation and maintenance of mobile telemetry station in Singapore

Correspondence on support and use of San Marco satellite

Record of meeting with CRA at ESOC on 08/11/1973

Language: EN;FR

Orc: 21F

Shelf n°: ESA-P-5589

File: ESA-5590 05/04/1977-10/01/1984

Remote sensing programme

Pages: 72

Report of the Director General on Analysis for the development of an European space segment programme

Draft Declaration for the financing of preparatory works

Correspondence between ESA and various countries on the preparatory programme and on revised budget

Remote sensing note to be discussed at the IRAG meeting on 28/02/1980

Language: EN;FR

Orc: 22F

Shelf n°: ESA-P-5590

File: ESA-5591 03/10/1979-15/09/1981

Synthetic Aperture Radar (SAR)

Pages: 31

Correspondence and notes on the collaboration in the fields of remote sensing, products and prices offered to JRC, preparation of call for experiment proposals, agreement with German authorities

Handwritten note on the Canadian SAR-580, status, project organisation, scope, calibration, schedule, diagramme, with tables of allocation of passes, flight schedule

Language: EN;FR

Orc: 23F

Shelf n°: ESA-P-5591

File: ESA-5592 12/11/1976-10/05/1983

Remote sensing programmes

Pages: 57

Note on preparation of proposal for a European remote sensing satellite programme

Issue of ESA News Release on the approval by ESA of new earth resources data activity

Correspondence on the Canadian participation and budget, Norwegian participation and contribution, possible Australian involvement, remote sensing in Africa

Language: EN;FR

Orc: 23F

Shelf n°: ESA-P-5592

File: ESA-5593 08/03/1979-19/04/1985

Collaboration with EEC for EARSEL

Pages: 84

Memoranda and correspondence on remote sensing and European programmes, rules with Earthnet

Note to be presented to IRAG on international aspects of ERSSP

Text of the proposal for ERSSP

Results of the 1. meeting of the Remote Sensing Programme Board Advisory Group

Note prepared in view of the collaboration between Bureau Earthnet of ESA and CCR on available data, specifications of the products and quality requirements

Note on functional tests of near infra-red self-scanning detector arrays in an airborne push-broom camera configuration, principles of cooperation and technical interface definition

Language: EN;FR
 Orc: 24F
Shelf n°: ESA-P-5593

File: ESA-5594 30/07/1976

Working Group EEC/ESA on remote sensing

Pages: 31

Draft project for the creation of an European Association for Remote Sensing
 Report of the Working Group EEC/ESA on the use of space techniques by some developing countries

Language: EN;FR
 Orc: 24F

Shelf n°: ESA-P-5594

File: ESA-5595 26/01/1981-10/06/1983

Extension of remote sensing programme

Pages: 34

Correspondence on draft Declaration for RSPP extension and letters of approval by various countries, with German comments and modifications

Rules for the execution of the programme

Language: EN;FR
 Orc: 25F

Shelf n°: ESA-P-5595

File: ESA-5610 05/07/1977-30/03/1979

Mission implementation agreements with experimenters

Pages: 136

Correspondence on comments and suggestions to the MIA

Draft texts of the agreements between ESA and the experimenters

Copies of NASA mission implementation agreement investigator's resources

Language: EN;FR
 Orc: 36F

Shelf n°: ESA-P-5610

File: ESA-8838 31/01/1984

1. NAVSAT meeting : Paris on 17/01/1984

Pages: 15

Official issue : draft minutes discussing world communications services

Language: EN;FR

Orc: ESA/NAVSAT/MIN/1

Shelf n°: ESA-P-8838

File: ESA-9952 07/03/1985

Meteorological Advisory Committee (METAC)

Pages: 2

Official issue : terms of the reference

Language: EN;FR

Orc: ESA/METAC(85)1

Shelf n°: ESA-P-9952

ESA.B.A-02.01-Earth Observation Advisory Committee (EOAC)

1981-1985

25 files

Created at the end of 1981, EOAC was the senior body on all matters concerning Earth Observation disciplines and it was the main interpreter of the Executive. EOAC advised the Application Satellites Directorate on programmes, projects, studies and application of this field. It was composed by Experts appointed by the Director General, at the suggestion of Application Satellites Director.

File: ESA-7605 03/11/1981-17/12/1981

1. EOAC meeting : Paris on 16/11/1981

Pages: 5

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Status of actions mainly concerning ERS-1 activities, ERS-1 Programme and status of announcement of opportunity, future Earth observation missions

Language: EN

Orc: ESA/EOAC/MIN/1;ESA/EOAC/OJ/1

Shelf n°: ESA-P-7605

File: ESA-7606 22/12/1981-29/01/1982

2. EOAC meeting : Paris on 14/01/1982

Pages: 4

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Review of actions mainly concerning ERS-1 activities, ERS-1 Programme and status of announcement of opportunity, status report on Part-A, future Earth observation missions

Language: EN

Orc: ESA/EOAC/MIN/2;ESA/EOAC/OJ/2

Shelf n°: ESA-P-7606

File: ESA-7607 09/02/1982-16/03/1982

3. EOAC meeting : Paris on 25/02/1982

Pages: 4

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Review of actions mainly concerning ERS-1 activities, setting up of EOAC ad hoc-groups, ERS-1 announcement of opportunity package, global oceanic circulation, orbit restitution of opportunity, status report on Part-A, future Earth observation missions

Language: EN

Orc: ESA/EOAC/MIN/3;ESA/EOAC/OJ/3

Shelf n°: ESA-P-7607

File: ESA-7608 05/03/1982-26/04/1982

4. EOAC meeting : Paris on 01/04/1982

Pages: 4

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Review of actions mainly concerning ERS-1 activities, ERS-1 status report, orbit determination and report of Radar Altimeter Expert Group, review of orbit options for ERS-1

Language: EN

Orc: ESA/EOAC/MIN/4;ESA/EOAC/OJ/4

Shelf n°: ESA-P-7608

File: ESA-7609 23/09/1982-30/11/1982

5. EOAC meeting : Paris on 08/10/1982

Pages: 5

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Review of actions mainly concerning ERS-1 activities, status report on Earth observation activities: ERS-1, SIRIO-II, report on activities of ad-hoc groups, proposal for an Earth Observation Preparatory Programme

Language: EN

Orc: ESA/EOAC/MIN/5;ESA/EOAC/OJ/5

Shelf n°: ESA-P-7609

File: ESA-7610 01/02/1983-15/03/1983

6. EOAC meeting : Paris on 21/02/1983

Pages: 4

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Review of actions mainly concerning ERS-1 activities, ERS-1 status report including ground segment aspects and discussion on possible options, report on activities of ad-hoc groups

Language: EN

Orc: ESA/EOAC/MIN/6;ESA/EOAC/OJ/6

Shelf n°: ESA-P-7610

File: ESA-7611 31/03/1983-03/06/1983

7. EOAC meeting : San Miniato (Italy) : from 13/04 to 14/04/1983

Pages: 4

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Review of actions mainly concerning ERS-1 activities, ERS-1 status report, discussion on recommendations from Radar Altimeter Workshop, European Retrievable Carrier (EURECA) presentation

Language: EN

Orc: ESA/EOAC/MIN/7;ESA/EOAC/OJ/7

Shelf n°: ESA-P-7611

File: ESA-7612 17/06/1983-03/10/1983

8. EOAC meeting : Paris on 28/06/1983

Pages: 8

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Review of actions mainly concerning ERS-1 activities, ERS-1 status report, report on activities of ad-hoc groups, Earth Observation Preparatory Programme, European Retrievable Carrier (EURECA) and MARK-II study

Language: EN

Orc: ESA/EOAC/MIN/8;ESA/EOAC/OJ/8

Shelf n°: ESA-P-7612

File: ESA-7613 12/11/1981

Terms of reference of EOAC

Pages: 1

Official issue : text of tasks, membership, operating procedures

Language: EN

Orc: ESA/EOAC(81)1

Shelf n°: ESA-P-7613

File: ESA-7614 12/11/1981

Earth Observation Preparatory Programme (EOPP): preliminary outline

Pages: 1

Official issue : cover note to document containing the proposal by Executive

Language: EN

Orc: ESA/EOAC(81)3

See also: ESA/PB-RS(81)24

Shelf n°: ESA-P-7614

File: ESA-7615 16/11/1981

Organisation of an Ad-hoc Optical Working Group

Pages: 2

Official issue : draft working paper on terms of reference of a group to advice EOAC on requirements and priorities to ESA activities in optical payload mission requirements and technology, terms of reference of the Group

Language: EN

Orc: ESA/EOAC(81)4

Shelf n°: ESA-P-7615

File: ESA-7616 09/02/1982

Ad-hoc Group for evaluating techniques of measurement of ocean colour

Pages: 1

Official issue : proposal for the creation of the Group, proposed study activities, composition and tasks of the Ad-hoc Group

Language: EN

Orc: ESA/EOAC(82)1

Shelf n°: ESA-P-7616

File: ESA-7617 09/02/1982

Ad-hoc Group to advise on solid Earth missions

Pages: 2

Official issue : proposal for the creation of the Group, possible mission opportunities, tasks of the Ad-hoc Group, with revision

Language: EN

Orc: ESA/EOAC(82)2

Shelf n°: ESA-P-7617

File: ESA-7618 09/02/1982

Ad-hoc Group to study an atmospheric mission Atmospheric Trace Molecule Spectroscopy (ATMOS-1)

Pages: 1

Official issue : proposal for the creation of the Group, possible mission inputs and opportunities, composition and tasks of the Ad-hoc Group

Language: EN

Orc: ESA/EOAC(82)3

Shelf n°: ESA-P-7618

File: ESA-7619 10/02/1982

ERS-1 announcement of opportunity package

Pages: 1

Official issue : cover note to draft paper concerning evaluation and recommendations on proposals for ERS-1 mission

Language: EN

Orc: ESA/EOAC(82)4

See also: ESA/PB-RS(82)6

Shelf n°: ESA-P-7619

File: ESA-7620 16/03/1982

Workshop on orbit determination

Pages: 1

Official issue : cover note to report from the Workshop for ERS-1 mission

Language: EN

Orc: ESA/EOAC(82)5

Shelf n°: ESA-P-7620

File: ESA-7621 09/03/1982

Scientific value of ERS-1 altimeter mission

Pages: 2

Official issue : information note on findings of Radar Altimeter Expert Group (RAEG), oceanographic signal and ocean circulation mission, variable and mean circulation, variable ocean circulation over short and over large distances

Language: EN

Orc: ESA/EOAC(82)6,REV.1

Shelf n°: ESA-P-7621

File: ESA-7622 12/05/1982

Accuracy and areal coverage depending on orbital altitude and incidence angle for the Active Microwave Instrument (AMI)

Pages: 10

Official issue : technical document by Prof. Bodechtel on implications of a slight performance degradation for land applications of Synthetic Aperture Radar (SAR), with figures of wind observation with scattometer, with imaging radar

Language: EN

Orc: ESA/EOAC(82)8

Shelf n°: ESA-P-7622

File: ESA-7623 09/09/1982

Need for space missions on the fields of Solid Earth Physics and responsibilities of Agencies concerned

Pages: 2

Official issue : Resolutions adopted by General Meeting of International Association of Geodesy

Language: EN

Orc: ESA/EOAC(82)9

Shelf n°: ESA-P-7623

File: ESA-7624 05/10/1982

Ad-hoc Group to advise on advanced land missions

Pages: 2

Official issue : proposal for setting up the Group, activities related to a land mission, possible timetable, first steps, composition and tasks of the Ad-hoc Group

Language: EN

Orc: ESA/EOAC(82)10

Shelf n°: ESA-P-7624

File: ESA-7625 31/03/1983

ERS-1 radar altimeter data products

Pages: 4

Official issue : information note on background and summary of ERS-1 ground segment facilities, radar Altimeter (RA) measurement requirements, RA products, data quality and delivery time, RA fast delivery data

Language: EN

Orc: ESA/EOAC(83)1

Shelf n°: ESA-P-7625

File: ESA-7626 31/03/1983

Tracking of ERS-1: mobilisation of tracking support

Pages: 2

Official issue : information note on identification of possible ways of mobilising necessary international tracking support, with advantages and disadvantages

Language: EN

Orc: ESA/EOAC(83)2

Shelf n°: ESA-P-7626

File: ESA-7627 11/04/1983

Earth Observation Preparatory Programme (EOPP)

Pages: 2

Official issue : status of elaboration of the Programme, timetable of milestones, further steps in EOPP elaboration

Language: EN

Orc: ESA/EOAC(83)3

Shelf n°: ESA-P-7627

File: ESA-7628 03/06/1983

Ocean Colour Working Group activities

Pages: 5

Official issue : preliminary report including applications and merits, ocean colour monitoring systems flown and planned since launch of NIMBUS-7, considerations of an ocean colour mission for ERS-2, recommendations

Language: EN

Orc: ESA/ECWG(83)

Shelf n°: ESA-P-7628

ESA.B.A-02.02-Telecommunications Advisory Committee (TAC)

1982

1 file

Established in June 1982 by the Director General with the aim of providing him with advice on the development and trends in the satellite telecommunications systems and technologies.

File: ESA-9951 04/1985

Telecommunications Advisory Committee (TAC) : Report to the Director general

Pages: 36

*Photocopy of official issue : introduction, fixed services : development of telecommunications in Europe, system configurations, technologies and recommendations to ESA
mobile services : system configurations, technologies and recommendations to ESA, plus, as annexes, membership of TAC and its sub-groups, note on land mobile voice communications and list of documents*

Language: EN

Orc: ESA/TAC(85)3

Shelf n°: ESA-P-9951

ESA.B.A-03-Aeronautical satellites

1975-1983

n.29 files

ESA.B.A-03.01-AEROSAT and MAROTS programmes

1975-1983

n.22 files

These programmes, which initiated in ESRO, were duly continued in ESA.

File: ESA-4626 13/04/1976-26/08/1976

MAROTS Steering Committee

Pages: 97

Minutes of meetings : 14/04/1976, 10/08/1976 with annexes

Product Assurance Panel Final Report

Planning and Costs Panel report

Language: EN

Shelf n°: ESA-P-4626

File: ESA-4644 16/06/1975-03/06/1976

Execution of AEROSAT

Pages: 114

Notes and correspondence on relations ESA/NASA/FAA on execution of AEROSAT

Memoranda and notes on AEROSAT Ground Station

Notes on ESOC support

Language: EN;FR

Shelf n°: ESA-P-4644

File: ESA-4645 07/07/1976-17/04/1978

Execution of AEROSAT

Pages: 112

Notes and correspondence on relations ESA/NASA/FAA on execution of AEROSAT

Notes on ESOC support

Comments to AEROSAT Council meeting in Rome from 18/01 to 19/01/1978

Language: EN;FR

Shelf n°: ESA-P-4645

File: ESA-4651 23/01/1976-12/07/1978

MAROTS expansion

Pages: 104

Memoranda on extension of MAROTS

Report of MAROTS Payload Progress meeting held on 08/07/1976

Outlines of entry of MAROTS in the international consortium

Copy of protocol on the exploitation of pre-operational meteorological satellite

Language: EN;FR;DE

Shelf n°: ESA-P-4651

File: ESA-4755 [08/1976]

European Coordination Group on INMARSAT

Pages: 9

Summary of main conclusions of meeting held in Paris on 09/07/1976

Language: EN

Remarks: 1. page of annex n.4 is missing

Shelf n°: ESA-P-4755

File: ESA-4762 19/02/1976-16/09/1979

European Geostationary Apogee Motor (MAGE)

Pages: 113

Notes on Apogee Boost Motor (ABM) study by ONERA

Memorandum on MAGE motor

Memorandum on MAGE-3 solid motor in collaboration with SNIA

Notes and correspondence on ground support equipment for MAGE motors

Note on use of MAGE for ECS and MARECS

Language: EN;FR

Shelf n°: ESA-P-4762

File: ESA-4821 08/01/1975-31/10/1977

Setting-up and early development of INMARSAT

Pages: 113

Copy of the report of Working Group on Interim Arrangements

Reports on 2. INMARSAT Conference

Reports of the preparatory Intergovernmental Conferences for INMARSAT

Copy of the Final Act

Report of meeting of European Coordination Group on INMARSAT held from 19/05 to 20/05/1977

Minutes of meetings of the Panels of the Preparatory Committee

Language: EN;FR

Shelf n°: ESA-P-4821

File: ESA-4822 18/10/1977-23/10/1980

Internationalisation of INMARSAT

Pages: 84

Notes on the meetings of the Preparatory Committee

Report of 1. session of INMARSAT Assembly

Notes on visits and involvement of USSR and USA

Language: EN;FR

Shelf n°: ESA-P-4822

File: ESA-4850 22/10/1975-09/09/1976

ESA involvement in INMARSAT

Pages: 129

Note on US proposal on INMARSAT

Reports of European Coordination Group on INMARSAT meetings : from 15/01 to 16/01/1976, from 19/05 to 20/05/1976, on 09/07/1976, from 26/07 to 27/07/1976, on 31/08/1976

Note on utilisation of MAROTS

Language: EN;FR

Shelf n°: ESA-P-4850

File: ESA-4852 30/06/1975-17/12/1975

Coordination for INMARSAT

Pages: 65

Minutes of Inter-sessional Working Group (ISWG) meetings : 26/06/1975, from 04/08 to 08/08/1975, from 11/09 to 12/09/1975, from 26/10 to 31/10/1975, from 01/12 to 05/12/1975

Notes on meetings of European Coordination Group and on US attitude

Language: EN;FR

Shelf n°: ESA-P-4852

File: ESA-4892 29/09/1977-15/03/1978

MARECS evaluation

Pages: 109

Minutes of Tender Evaluation Board (TEB) meetings and reports of panels

Minutes of ESA/BADG meetings

Language: EN

Shelf n°: ESA-P-4892

File: ESA-4928 22/01/1978-06/02/1981

INMARSAT contract

Pages: 108

Minutes of informal preparatory meetings

Report on Space Segment procurement

Copy of negotiated INMARSAT contract for lease of MARECS satellite capacity

Language: EN;FR

Shelf n°: ESA-P-4928

File: ESA-4978 03/03/1976-13/04/1976

MAROTS Steering Committee

Pages: 106

Minutes of meetings : 27/02/1976, 19/03/1976 with annexes

Draft report on MAROTS Programme Analysis

Language: EN

Orc: D/Z/3/75

Shelf n°: ESA-P-4978

File: ESA-5032 20/08/1975-02/02/1976

Support for OTS and MAROTS

Pages: 96

Notes, correspondence, minutes of informal meetings on the GSOC/DEXO or CNES/DFVLR support for OTS/MAROTS

Language: EN;FR

Shelf n°: ESA-P-5032

File: ESA-5567 26/06/1974-18/12/1975

Utilisation of MAROTS and MARISAT

Pages: 57

Correspondence on negotiation with COMSAT, revenue potential of MAROTS, INMARSAT Conference and European concertation
Notes on the meeting with COMSAT on MARISAT/MAROTS compatibility, held at Washington on 15/07/1974
Note on conversations with MARISAT Consortium in Washington on 04/12/1974
Declaration on the capability on the MAROTS system
Letters of EUROSAT to the Director General
Notes on possible use of MAROTS in a transitional INMARSAT system
Report of the meeting between SMT and ESA representatives about the study programme for the coordinated development of MAROTS and MARISAT
 Language: EN;FR
 Orc: 1F
Shelf n°: ESA-P-5567

File: ESA-5568 14/12/1973-12/10/1978

MAROTS programme

Pages: 59

Note by Mrs. Vandenkerckhove and Contzen on MAROTS programme
Correspondence on creation of a new international organisation dealing with operational maritime satellite system, on meeting of the INMARSAT panel at London from 07/01 to 11/01/1974, with report on development and coordination between MARISAT and MAROTS projects
Exchange letters between ESRO and the Spanish delegation, with the Chairmen of CCTS/CEPT
Comments to the draft MAROTS Declaration
Text of the Resolution
Note of the French delegation
Note on MAROTS/MARISAT compatibility
 Language: EN;FR
 Orc: 1F
Shelf n°: ESA-P-5568

File: ESA-5569 07/08/1973-22/08/1979

MAROTS programme

Pages: 37

Correspondence between ESA and NASA on the supply of Delta launchers for MAROTS, with summary description of MAROTS
Draft terms of reference for TAG
Press cutting on maritime satellite by ESRO
Issues of the periodical News Release on study contracts awarded for MAROTS satellite
Correspondence on phono equipment ATS-6
 Language: EN;FR
 Orc: 2F
See also: ESRO/PB-MAR(74)2
Shelf n°: ESA-P-5569

File: ESA-5570 21/08/1973-31/03/1976

Participation to MAROTS

Pages: 61

Table of MAROTS budget
Memoranda and letters on reorganisation of tasks within the Space Applications Division, draft arrangement for MAROTS and proposed amendments, Dutch participation, cover note by IMCO to the ESRO Secretariat's note on the MAROTS programme, preparation of ARIANE and MAROTS agreements, EUROSAT participation
Accounts of the project for the period from 01/10 to 31/12/1973
Letter about Swedish participation
Note by ESRO on comments on MAROTS node shifting and Delta guidance tape requirements
 Language: EN;FR

Orc: 3F

Shelf n°: ESA-P-5570

File: ESA-5571 03/08/1973-29/12/1978

Participation to MAROTS

Pages: 104

Authorisation letters of several governments to ambassadors and clerks to sign the agreement for the execution of the programme

Amendments and new articles of the agreement

Cover notes to the agreement and letters on the participation in the MAROTS programme by several countries

Language: EN;FR

Orc: 4F

Shelf n°: ESA-P-5571

File: ESA-5572 29/04/1976-31/07/1979

Interim EUTELSAT

Pages: 99

Correspondence on institutional and financial arrangements, coordination between MAROTS and MARISAT, interactions with INMARSAT, operational use of MAROTS and its extension, CEPT meetings on the creation of Interim EUTELSAT, MAROTS Conference held in London from 26/04 to 29/04/1977

Note on MAROTS and ECS cost situation

Amendments to the draft Arrangement

Minutes of the MAROTS Council

Draft Memorandum of Understanding

Language: EN;FR

Orc: 6F

Shelf n°: ESA-P-5572

File: ESA-5573 14/04/1976-11/01/1979

MAROTS Council in Interim EUTELSAT

Pages: 101

Letter on the Arrangement between ESA and Interim EUTELSAT, text of the draft Arrangement for the operational use of the MAROTS satellites and of the draft Arrangement for the provision of telemetry, tracking and command (TTC) facilities for the control of MAROTS satellites

Report on visit to SMT meeting, held at Munich on 08/09/1976

Notes on SMT meetings and MAROTS Council of Interim EUTELSAT, including draft summary record of meetings held in London from 22/05 to 23/05/1978 and on 16/11/1978

Budget for the period from 04/1978 to 12/1978

Note on differences between ESA and Interim EUTELSAT versions of the draft ESA/IE Arrangement

MAROTS Council 1977 accounts

Language: EN;FR

Orc: 6F

Shelf n°: ESA-P-5573

File: ESA-5574 18/10/1976

Operational use of MAROTS satellite

Pages: 80

Draft Arrangement between ESA and PTT concerning the operational use of the MAROTS satellite

Draft Arrangement between ESA and Interim EUTELSAT

Draft agenda of the Conference to establish the maritime system of the Interim EUTELSAT held in London from 26/04 to 29/04/1977

Draft Arrangement between ESA and EUTELSAT and proposed amendments

Language: EN;FR

Orc: 6F
Shelf n°: ESA-P-5574

File: ESA-5575 10/1976-23/10/1976

MAROTS management

Pages: 53

UK note on functions to be undertaken by the UK Post Office in the management field
Draft contract between the Maritime Council of Interim EUTELSAT and the UK Post Office for the provision and financing of shore station facilities

Note on coordination with INTELSAT

Note on operational use of MAROTS and possible involvement of EUROSAT

Report of the 11. meeting of SMT Group held in London from 02/11 to 05/11/1976, with list of documents

Letter from the Norwegian Telecommunications Administration to the president of COMSAT on cooperative use of the MARISAT and MAROTS satellites

Language: EN;FR

Orc: 6F

Shelf n°: ESA-P-5575

ESA.B.A-03.02-AEROSAT Coordinated Office (ACO)

1975-1983

n.4 files

Just like in ESRO, ACO remained the operational arm of the AEROSAT Council, that leading the international aeronautical programme.

File: ESA-4857 30/05/1975-02/05/1978

AEROSAT capability

Pages: 76

Notes and correspondence on AEROSAT Coordination Office (ACO), US involvement

Report of preparatory meeting held on 03/03/1978

Language: EN;FR

Shelf n°: ESA-P-4857

File: ESA-4861 10/12/1975-28/02/1977

Request for proposal for the AEROSAT Coordination Office (ACO)

Pages: 96

Response to COMSAT general comments on the request for proposal

Draft text of the request for proposal

Notes and reports on ACO activity

Statement on AEROSAT programme

Language: EN;FR

Shelf n°: ESA-P-4861

File: ESA-4961 10/09/1975-05/12/1975

Common System Group

Pages: 20

Minutes of meetings : from 10/09 to 11/09/1975, from 03/12 to 05/12/1975

Language: EN

Shelf n°: ESA-P-4961

File: ESA-4962 23/09/1975

USA/ESA/Canada AEROSAT Technical Working Group

Pages: 33

Revised minutes of meeting held from 19/08 to 21/08/1975 at ESTEC

Language: EN

Shelf n°: ESA-P-4962

ESA.B.A-03.03-Segment Programme Office (SPO) AEROSAT

1975-1983

n.3 files

Just like in ESRO, SPO kept its functions.

File: ESA-4812 07/07/1975-05/10/1976

AEROSAT for Communication Satellite Corporation (COMSAT)

Pages: 63

Notes and correspondence on support to AEROSAT

Draft text of lease agreement for Office Space at COMSAT Laboratory

Language: EN;FR

Shelf n°: ESA-P-4812

File: ESA-4814 15/10/1975

Exhibit for Request for Proposal (RFP)

Pages: 135

Satellite specifications of AEROSAT Space Segment Programme Office

Language: EN

Shelf n°: ESA-P-4814

File: ESA-5044 13/08/1975-23/09/1976

SPO coordination

Pages: 55

Minutes of SPO/COMSAT/ESOC meeting held from 12/08 to 13/08/1975

Minutes of SPO Coordination meetings : 10/03/1976, 19/03/1976, 23/09/1976

Minutes of AEROSAT Coordinated Programme meeting held on 06/09/1976

Language: EN

Remarks: Plans

Shelf n°: ESA-P-5044

ESA.B.A-04-SPACELAB

1975-1983

n.57 files

In this serie, apart the documentation related to the Project Manager, a large amount came from the dossiers arranged by Mr. Tessier, Head of Earth Observation Office.

File: ESA-4781 19/06/1975-20/02/1976

SPACELAB programme

Pages: 92

Notes and correspondence on SPACELAB follow-on production project reports and collaboration with NASA

Minutes of meeting on SPACELAB production held on 12/09/1975

Minutes of meeting of Joint SPACELAB Follow-on Procurement Group held at Neuilly from 21/01 to 22/01/1976

Language: EN;FR

Shelf n°: ESA-P-4781

File: ESA-4782 01/03/1976-22/01/1980

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Pages: 83

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Minutes of FOP meeting at Washington on 19/11/1979

Language: EN;FR

Shelf n°: ESA-P-4782

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SPACELAB programme budget*Pages: 57**Notes and correspondence with NASA on financial plans and accounts, cost estimates for the SPACE SHUTTLE**Language: EN;FR**Shelf n°: ESA-P-4785***File: ESA-4793** 11/03/1975-12/05/1978**SPACELAB payload specialists***Pages: 104**ESA memorandum to member states for payload specialists to participate of 1. SPACELAB flight**Notes on candidates selection and training phases with final report**Language: EN;FR**Shelf n°: ESA-P-4793***File: ESA-4797** 18/03/1977-08/09/1981**1. SPACELAB payload programme***Pages: 93**Notes and correspondence with NASA for metric camera, financial status of 1. SPACELAB payload and agreement with DFVLR**Language: EN;FR;DE**Shelf n°: ESA-P-4797***File: ESA-4841** 18/06/1975-10/11/1976**Instrument Pointing Sub-system (IPS)***Pages: 150**Notes and correspondence on impact assessment, absolute pointing accuracy**Reports on evaluation on ERNO proposals**Proposal for a high accuracy vernier gimbaling assembly VEGA**Language: EN;FR**Shelf n°: ESA-P-4841***File: ESA-4844** 07/1975-16/07/1976**SPACELAB experiments***Pages: 89**ESA/NASA preliminary report on simulation mission**Minutes of meetings ESA/NASA held at Bremen on 14/11/1975**JSC memorandum on satellite power system review presented to NASA Council**Language: EN**Shelf n°: ESA-P-4844***File: ESA-4847** 10/06/1975-18/08/1976**ESA rules for 1. SPACELAB mission***Pages: 36**Correspondence with the comments of delegations**Language: EN;FR**See also: ESA/FSLP(76)10**Shelf n°: ESA-P-4847***File: ESA-4865** 01/09/1975-21/07/1981**Instrument Pointing Sub-system (IPS)***Pages: 164**Notes on reassessment for user requirements**Correspondence and notes with the possible contractors**Notes on NASA involvement and on Italian Instrument Pointing Sub-system (IPS) called MUPSS**Language: EN;FR;DE**Shelf n°: ESA-P-4865*

File: ESA-4869 19/11/1976-19/11/1981

Access to SPACELAB for Young Europeans Steering Group

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Minutes of Educational Physics in Space Working Group meetings : 28/03/1977, 20/02/1978, 18/05/1978, 20/11/1978

Language: EN;FR

Orc: ESA/YES(78)1;ESA/YES(78)2;ESA/YES(78)3;ESA/YES(79)2

Shelf n°: ESA-P-4869

File: ESA-4870 11/03/1976-16/10/1981

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Report on mission to NASA from 21/03 to 23/03/1977

Correspondence on SPACELAB organisation and organigramme

Report on future of SPACELAB

Language: EN;FR

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Pages: 78

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Language: EN;FR;DE

Shelf n°: ESA-P-4871

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Language: EN;FR

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Correspondence and notes on set-up of Joint Imaginator Group (JIG)

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Memorandum by Prof. Puppi and Dr. Colombo on JIG historical background and proposals for the future in the field of space transport system linked to SPACELAB

Language: EN;FR

Shelf n°: ESA-P-4873

File: ESA-4874 04/07/1978

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Language: EN

Orc: ESA/JIG/MIN/1

Shelf n°: ESA-P-4874

File: ESA-4875 10/07/1975-01/09/1977

2. SPACELAB flight*Pages: 75**Memoranda and correspondence with NASA**Language: EN;FR**Shelf n°: ESA-P-4875***File: *ESA-5010*** 25/07/1975-06/07/1976***Instrument Pointing Sub-system (IPS)****Pages: 66**Memorandum on re-evaluation of user requirements**Memorandum of dynamics of the Instrument Pointing Sub-System (IPS)**Correspondence with SODERN**Language: EN;FR**Shelf n°: ESA-P-5010***File: *ESA-5093*** 06/1978***Access to SPACELAB for young Europeans****Pages: 19**Semi-official issue : report analysing objectives, requirements and recommendations**Language: EN;FR**Orc: DP/ST(78)2**Shelf n°: ESA-P-5093***File: *ESA-5580*** 29/01/1973-20/04/1981***SPACELAB programme****Pages: 172**Correspondence and memoranda on participation in the phase/B studies, SPACELAB preliminary design review, procurements from non-member States**Draft article on SPACELAB and the user**Note on shuttle operations planning**Note on ESA position with respect to synchronous versus asynchronous requirement for the multiplexer**Note on mission to NASA/MSFC from 20/07 to 27/07/1976**Report of mission to USA from 19/11 to 20/11/1979**NASA note on carriers for payloads**Language: EN;FR**Orc: 27F**Shelf n°: ESA-P-5580***File: *ESA-5596*** 23/06/1976-16/10/1983***American expertises on SPACELAB****Pages: 126**Information note of the Canadian Embassy in Washington on the joining with NASA in the development of the space shuttle system**Minutes of meeting of NASA and ESA on draft agreements and actions**Text of oral version by Mr. Mellors on ESA and the SPACELAB programme**Address by US Senator Moss to the Assembly of Western European Union (WEU) in Paris on 02/12/1975**Note on application payloads presented at the 21. annual meeting on Space Shuttle Missions of the 1980s minutes of the ESA/ERNO Board at Bremen on 08/12/1976 4. report of Mr. Tischler to ESA on SPACELAB programme**Congressional testimony by Mr. Yardley on SPACELAB on 16/09/1976**Proposal for reorganisation presented by Mr. Culberston at SPPSG meeting on 23/09/1976**Report and notes on missions to USA on 11/1977 and on 07/1978 respectively**Language: EN;FR**Orc: 27F**Shelf n°: ESA-P-5596***File: *ESA-5598*** 22/10/1979-08/01/1980

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Language: EN;FR;DE

Orc: 30F

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Financial participation of Austria to SPACELAB

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Note for record on the Austrian relations

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Language: EN;FR

Orc: 30F

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Notes on legal situation, costs and raising resources

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Draft budget for 1980

Language: EN;FR

Orc: 31F

Shelf n°: ESA-P-5604

File: ESA-5605 24/03/1976-22/10/1980

Outline of SPACELAB programme

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Language: EN;FR

Orc: 31F

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Agreement with NASA for SPACELAB

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Table of duration of NASA Sortie payload model

Minutes of the meeting of ESRO/NASA Joint SPACELAB Working Group (JSLWG) at Neuilly on 10/05/1973

NASA guidelines and constraints for SPACELAB programme definition, level n.1

Note to NASA on MOU concerning the SPACELAB Programme

Text of mission implementation agreement between NASA/MSFC/SPPO and ESA/SPICE for the conduct of the SPACELAB mission

Language: EN;FR

Orc: 33F

Shelf n°: ESA-P-5606

File: ESA-5607 26/05/1976-13/11/1978

ESA/CNES agreement for gradient furnace

Pages: 63

Texts of the agreement for the 1. mission of SPACELAB

Correspondence on French contribution, amendments to the agreement, technical support

Draft agreement between the Deutsche Forschung und Versuchsanstalt fuer Luft und Raumfahrt (DFVLR) and CNES

Language: EN;FR

Orc: 34F

Shelf n°: ESA-P-5607

File: ESA-5608 03/05/1977-27/02/1979

Ground support equipment and fluid physics module

Pages: 60

Correspondence on 1. SPACELAB payload and GSE, negotiations between ESA and BMFT, implementation of the contract and financing

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Agreement between Consiglio nazionale delle Ricerche and ESA on the provision of a fluid physics module for 1. SPACELAB Payload

Language: EN;FR;DE

Orc: 34F

Shelf n°: ESA-P-5608

File: ESA-5609 25/05/1976-14/11/1983

1. SPACELAB payload: finance and agreements

Pages: 96

Correspondence and memoranda on draft rules of the agreement between ESA and Germany, comments on the rules, task repartition for FSLP

Draft Declaration on an increase of the financial envelope of FSLP and letter of acceptance by delegations

Draft text of the rules

Minutes of the ESA/BMFT meeting in Bonn on 18/01/1978

Note on ad-referendum votes

Language: EN;FR

Orc: 36F

Shelf n°: ESA-P-5609

File: ESA-5611 03/11/1975-07/08/1980

1. SPACELAB payload

Pages: 57

Memoranda and correspondence on member States' commitment, creation of a working group, financial coverage, FSLP cost to completion, LIDAR project, actions arising from SPAG meeting on 30/11/1976, ESA/NASA task repartition for FSLP

Language: EN;FR

Orc: 37F

Shelf n°: ESA-P-5611

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1. SPACELAB mission

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Resolution of the MSWG on the descopeing of the FSLP

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Language: EN;FR

Orc: 37F

Shelf n°: ESA-P-5612

File: ESA-5613 29/02/1980-02/04/1981

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Pages: 12

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Draft project for preparatory studies for SPACELAB further development

Comments by the French delegation on the draft implementing rules of FSLP

Language: EN;FR

Orc: 38F

Shelf n°: ESA-P-5613

File: ESA-5614 29/04/1976-07/10/1976

2. SPACELAB payload

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Draft announcement of opportunity for SPACELAB 2. mission

Correspondence on relations with NASA on the 2. SPACELAB flight, ESA position, proposal for European participation

Letter of intent to propose an experiment for the 2. SPACELAB

Language: EN;FR

Orc: 39F

Shelf n°: ESA-P-5614

File: ESA-5615 22/07/1975-19/12/1975

SPACELAB follow-on production (FOP)

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Additional clause to clauses n.36/42 on manufacture and sale

Draft mandate for a FOP Working Group

Minutes of the meeting on the production of SPACELAB, 12/09/1975

Note on the legal aspects of arrangements and note on contractual possibilities

Draft MOU ESA/NASA on the supply of SPACELAB

Extract of document on financial conditions and ESA policy towards prices vis-a-vis NASA

Language: EN;FR

Orc: 40F

Shelf n°: ESA-P-5615

File: ESA-5616 15/11/1974-13/11/1975

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Note on hardware requirements, procurement cost format, ground support equipment

Correspondence on the request for cost data for planning purposes

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Preliminary FOP cost and manpower estimates

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Language: EN;FR

Orc: 40F

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Legal aspects of follow-on production (FOP)

Pages: 118

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Report to the Director General

MOU ESA/NASA on the supply of SPACELAB

Minutes of the 1. meeting of the Joint SPACELAB FOP Working Group at Neuilly from 21/01 to 22/01/1976, with comments on the report

Notes on responsibility and 3. party liabilities

Revised version of clause n.43 for the SPACELAB contract

Study on on federal procurement by Mrs. Watkins
Draft letter from NASA on SPACELAB FOP procurement
Resolution on ESA role in the production of SPACELAB
Notes on a mission to NASA and MFSC from 16/01 to 19/01/1979
 Language: EN;FR
 Orc: 41F
 See also: ESA/C(76)45
Shelf n°: ESA-P-5617

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ESA/NASA actions for SPACELAB follow-on

Pages: 247

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Tables showing production units and FOP ATP schedule driving factors 1976/1981, activities 1976/1983
Memoranda on meetings of the Joint Group, with report and actions arising from the 1. meeting, legal aspects related to rights and handling of proprietary data and other technical data
Outline of basic agreement between ESA and NASA on the provision of SPACELAB and letter contract
Note on ESA policy regarding the supply of spacelabs to NASA
Note on 3. party liabilities
Institutional and legal aspects of the use of STS
Note on clause n.26, correspondence on contract and FOP
 Language: EN;FR
 Orc: 41F
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ESA/NASA exchange of staff for SPACELAB

Pages: 83

Correspondence on staff exchange ESRO/NASA for SPACELAB project, with names, aim and appreciation of the initiative, cost estimates, arrangements and technical assistance matters
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 Language: EN;FR
 Orc: 42F
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Pages: 116

Memoranda and correspondence on guidelines for FOD, key aspects, draft outline, draft summary report on industry SPACELAB FOD proposals, suggestions on chapters, meetings of the FOD Editorial Group
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Proposed schedule for SPACELAB FOD Council document preparation
 Language: EN;FR
 Orc: 43F
Shelf n°: ESA-P-5621

File: ESA-5622 02/08/1977-22/06/1978
Issue of follow-on development (FOF) Council

Pages: 103

Notes and memoranda on draft schedule for preparation of the document, nomination of Editorial Group, request for support for the FOD document
Inputs for the SPACELAB FOD Council document
Minutes of the meetings of Editorial Group

Draft chapters, including SPACELAB improvements, finalised versions of various tables
Part on user assessment of FOD
Language: EN;FR
Orc: 43F
Shelf n°: ESA-P-5622

File: ESA-5623 20/12/1977-20/04/1978

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Pages: 214

Cover notes to and text of drafts of the Council document and updates

Notices and agenda of FOD Editorial Board meetings

Language: EN;FR

Orc: 43F

Shelf n°: ESA-P-5623

File: ESA-5624 05/08/1977-22/03/1983

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Pages: 100

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Memoranda on nomination of Editorial Group, inputs for the document, amendments

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Minutes of the 1. meeting of Editorial Group on 30/08/1977

Draft text of the Near Term SPACELAB FOD Programme

BOD presentation at the joint meeting of the SPACELAB Board of Directors and ESA

Correspondence and draft Resolution

Language: EN;FR

Orc: 45F

Shelf n°: ESA-P-5624

File: ESA-5625 13/07/1973-23/07/1975

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Pages: 42

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Memoranda on ESRO/NASA discussion, actions and schedule

Information note on summary of present position on assess

Note on discussion with Mr. Frutkin

Outline of joint programme plan

Terms of reference of SPACELAB Operations Working Group

Draft on SPACELAB programme procedures for visits between European and American personnel

Language: EN;FR

Orc: 46F

Shelf n°: ESA-P-5625

File: ESA-5626 22/11/1973-03/11/1975

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Note on SPACELAB programme management

Technical note on transfer tunnel

List of NASA/ESRO JSLWG action status

Technical notes of MSFC on SPACELAB requirements, activities and 1. mission

List of documents received in the SPACELAB Programme Office

Correspondence on actions and concerns resulting from the meetings of SSPPSG

Language: EN;FR

Orc: 46F
Shelf n°: ESA-P-5626

File: ESA-5627 14/01/1976-09/05/1979
ESA/NASA Joint SPACELAB Working Group (JSLWG)

Pages: 55

Agenda and proposed amendments to minutes, draft agreements and actions resulting from JSLWG meetings, notes on 19. JSLWG meeting, at Washington on 15/09/1976

Note on SPACELAB integrated logistics

Note on NASA intention for a call of tenders for an SPACELAB structure model

Language: EN;FR

Orc: 47F

Shelf n°: ESA-P-5627

File: ESA-5628 03/1976-06/11/1980
ESA/NASA SPACELAB Working Group (JSLWG)

Pages: 183

Minutes of the JSLWG meetings from 04/03/1976 to 04/11/1980 on action items and their review, tables of SPACELAB weight allocation, PDR preparation, management, operations, technical, user related issues

Notes on SPACELAB post-delivery change control agreement and on constraints for 2. SPACELAB flight

Language: EN;FR

Orc: 47F

Remarks: See file 4878

Shelf n°: ESA-P-5628

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SPACELAB liability

Pages: 86

Draft letter to European experimenters on FSLP concerning liability for the compensation of damages

Text of Article n.5 on allocation of risks of the agreement between the user and US Government

Note on SPACELAB use liability

Notes on safety testing of SLED at the premises of ESA at ESTEC, on ESA/NASA relations in the context of SPACELAB utilisation and on responsibility towards third party

Correspondence between NASA and ESA mainly concerning SPACELAB insurance

Memorandum of Understanding between NASA and ESA for the International Solar Polar Mission (ISPM)

Report on the NASA Space Shuttle insurance conference

Language: EN;FR

Orc: 48F

Shelf n°: ESA-P-5629

File: ESA-5630 10/03/1977-19/05/1980
Legal aspects of SPACELAB

Pages: 81

Photocopy of note presented to IAF Congress of Praha from 25/09 to 01/10/1977 on legal boundary between air space and outer space, by Mr. Sloup

Note on the technological and legal characterisation of SPACELAB

Exchange of letters between legal advisors

Minute on the property of 1. SPACELAB

Note on the legal problems posed by SPACELAB flights

Language: EN;FR

Orc: 48F

Shelf n°: ESA-P-5630

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Property of SPACELAB*Pages: 47**US House of Representative's bill n.1257 on the appropriations to NASA for research and development**Draft MOU additional to MOU between NASA and ESA for a cooperative programme**Memoranda and correspondence on property of SPACELAB hardware and transfer of the SPACELAB-1 to NASA and on replacement of SPACELAB computer**Language: EN;FR**Orc: 48F**Shelf n°: ESA-P-5631***File: ESA-5632** 16/10/1974-01/12/1978**Technology transfer for SPACELAB***Pages: 84**SPACELAB programme directive on policy and procedures for transfer of technology to ESRO**Memoranda and correspondence on SPACELAB post-delivery change control plan, transfer of technical data, with note on the procedures for such a transfer**Technical note on follow-on procurement status**Minutes of meetings with comparison and analysis of ESA and NASA drafts**Announcement of a flight opportunity with the space shuttle through the project SPAS-01**Table of SPACELAB master schedule**Language: EN;FR**Orc: 48F**Shelf n°: ESA-P-5632***File: ESA-5633** 10/03/1977-16/12/1983**SPACELAB immatriculation***Pages: 25**Note on the technological and legal characterisation of SPACELAB and important ramifications**Correspondence on legal relationships between the space shuttle and SPACELAB, immatriculation of SPACELAB, liability for damage**Language: EN;FR**Orc: 48F**Shelf n°: ESA-P-5633***File: ESA-5634** 18/03/1976-24/08/1977**SPACELAB operations and logistics***Pages: 90**Copy of the agreement between US government and European partners for a cooperative programme**Release on SPACELAB operations support and draft text "Operations and Logistics Support Policy"**Memoranda on Internal Working Group on SPACELAB Operations and Logistics**Note on SPACELAB operations support**Table of contents of the NASA statement of work**Language: EN;FR**Orc: 49F**See also: ESA/C(76)45**Shelf n°: ESA-P-5634***File: ESA-5635** 08/06/1976-07/1977**SPACELAB: logistics and integration***Pages: 49**Note on SPACELAB integration contract placed by NASA**Notes on logistics planning and preparatory effort, operation, analysis of legal texts**Note on SPACELAB/Space Transportation System (SSTS) long term operational support alternatives*

SPACELAB integrated logistics requirements document, level n.2 defined for the design and development phase of the programme

Language: EN;FR

Orc: 49F

Shelf n°: ESA-P-5635

File: ESA-9967 23/02/1984-31/10/1986

Metric camera reflight

Pages: 80

Correspondence and memoranda on SPACELAB flights with European participation, proposal for agreement on cooperation ESA/Germany on the NASA EOM-1 shuttle mission

Note on the principles and details of cooperation DFVLR/ESA, texts of the agreement

Comments on cooperation agreement

Document on the legal aspects of the use of SPACELAB for the purposes of the Strategic Defence Initiative (SDI)

Language: EN;FR

Orc: 35F

Shelf n°: ESA-P-9967

File: ESA-9968 26/01/1983-05/07/1985

GEOS-2 programme

Pages: 69

Correspondence, memoranda and working papers about GEOS-2 operations, extension, budgets

Minutes of meeting at ESOC on 11/03/1983

Note on the objectives and content of the extension of GEOS-2

Language: EN;FR

Orc: 26F

Shelf n°: ESA-P-9968

File: ESA-9969 09/02/1982-26/01/1984

SIRIO-2 programme

Pages: 50

Correspondence, memoranda, handwritten notes on extension and liquidation of SIRIO-2

Language: EN;FR

Orc: 10F

See also: ESA/PB-MET(82)20

Shelf n°: ESA-P-9969

ESA.B.A-04.01-SPICE

1975-1983

n.6 files

The SPACELAB Payload Integration & Coordination in Europe (SPICE) was a team settled by the Council in 1975 and located at Porz Wahn in Germany. A special agreement between ESA and the German Association of Air Space (DFVLR) allowed SPICE to use the facilities of Porz Wahn. The team responsible for the conduct of SPACELAB Project, was composed by specialists of high level.

File: ESA-4796 17/08/1976-11/03/1977

1. SPACELAB payload programme

Pages: 81

Notes and correspondence with NASA for microwave questions and payload scientist for SPICE

Language: EN;FR;DE

Shelf n°: ESA-P-4796

File: ESA-4843 20/10/1975-14/06/1976

SPACELAB Payload Data Processing

Pages: 116

Memorandum on sites for a data laboratory facility in Europe

Notes on meetings for data ground support activities

Notes and minutes of meetings of SPACELAB Payload Data Management Study (SPDMS)

Language: EN;FR

Shelf n°: ESA-P-4843

File: ESA-4848 11/1975-26/01/1977

SPACELAB payloads

Pages: 130

Notes on experiments and on flow and experiment pointing mount proposed by NASA

Minutes of meeting on Testing and Modelling Philosophy held on 07/07/1976

Handwritten report on ESA/NASA meeting from 17/11 to 18/11/1976

Minutes of SPICE kick-off meeting held on 07/12/1976

Language: EN;DE

Shelf n°: ESA-P-4848

File: ESA-4868 23/08/1976-14/04/1980

Cost-to-completion of SPACELAB programme

Pages: 104

Memoranda and correspondence on the revision of financial ceiling foreseen for SPACELAB

Note on terms of reference and final report of the Future Role of SPICE Team (FROST)

Language: EN;FR

Shelf n°: ESA-P-4868

File: ESA-4984 14/05/1976

International agreement on SPICE

Pages: 64

Photocopies of texts concerning agreement between ESA and Deutsche Forschungs und Versuchsanstalt für Luft und Raumfahrt (DFVLR) for SPACELAB payload

Language: EN;FR;DE

Orc: A/2/229

Shelf n°: ESA-P-4984

File: ESA-6927 30/08/1976-17/05/1982

Space SLED

Pages: 391

Memoranda on SLED project plan, tender evaluation board

Minutes of technical meetings

Report, notes and successive comments on possible cost increase in ERNO's accomplishment of the contract

Language: EN;FR

Shelf n°: ESA-P-6927

ESA.B.A-05-Space Transportation System (STS)

1981-1985

34 files

This new Directorate was created in 1981 and absorbed both ARIANE and SPACELAB Directorates. To this Directorate pertains the Long Term Transportation Programme Committee (LTT-PC).

ESA.B.A-05.01-Sessions of Long Term Space Transportation System Preparatory Committee (LTT-PC)

1983-1985

6 files

This new Directorate was created in 1981 and absorbed both ARIANE and SPACELAB Directorates. To this Directorate pertains the Long Term Transportation Programme Committee (LTT-PC).

File: ESA-7560 22/02/1983-29/04/1983

1. LTT-PC meeting : Paris on 08/04/1983

Pages: 18

Official issues : draft agendas, list of participants, draft minutes.

Relevant subjects : Status report on the programme, implementing rules, list of study contracts to be placed in 1983

Language: EN;FR

Orc: ESA/LTT-PC/MIN/1;ESA/LTT-PC/OJ/1;ESA/LTT-PC/OJ/1,REV.1,REV.2

Shelf n°: ESA-M-ESA/LTT-PC/MIN/1

File: ESA-7561 08/09/1983-10/11/1983

2. LTT-PC meeting : Paris on 07/10/1983

Pages: 12

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Status report on the programme and on US activities concerning space station, presentation of related national activities, large cryogenic engine for future launchers with Executive's position, draft proposal for STS supporting technology programme, draft budget for 1984

Language: EN;FR

Orc: ESA/LTT-PC/MIN/2;ESA/LTT-PC/OJ/2

Shelf n°: ESA-M-ESA/LTT-PC/MIN/2

File: ESA-8571 14/03/1984-26/04/1984

3. LTT-PC meeting : Paris from 03/04 to 04/04/1984

Pages: 19

Official issues : draft agenda, list of participants, draft minutes.

Relevant subjects : Status report on programme execution, results of 1. study phase, space station programme situation, proposal for an approach to a long term space transportation programme concept, plan for 1984/1985 LTPP studies, space station phase B activities, proposal for an STS supporting technology programme

Language: EN;FR

Orc: ESA/LTT-PC/MIN/3;ESA/LTT-PC/OJ/3

Shelf n°: ESA-M-ESA/LTT-PC/MIN/3

File: ESA-8572 29/05/1984-23/08/1984

4. LTT-PC meeting : Paris 18/06/1984

Pages: 10

Official issues : draft agenda, draft minutes.

Relevant subjects : Status of US space station planning, COLUMBUS space station, presentation and approval of LTPP study programme

Language: EN;FR

Orc: ESA/LTT-PC/MIN/4;ESA/LTT-PC/OJ/4

Shelf n°: ESA-M-ESA/LTT-PC/MIN/4

File: ESA-8573 04/07/1984-03/08/1984

5. LTT-PC meeting : Paris 09/07/1984

Pages: 7

Official issues : draft agenda, list of participants, draft minutes concerning approval of 2. phase study programme

Language: EN;FR

Orc: ESA/LTT-PC/MIN/5;ESA/LTT-PC/OJ/5

Shelf n°: ESA-M-ESA/LTT-PC/MIN/5

File: ESA-9857 18/09/1985-18/11/1985

6. LTT-PC meeting : Paris 16/10/1985

Pages: 10

Official issues : draft agenda, list of participants, draft minutes concerning report on programme execution, relation with Rome ministerial conference, proposal to extend the long term preparatory programme, recommendation to approve the draft 1986 budget

Language: EN;FR

Orc: ESA/LTT-PC/MIN/6;ESA/LTT-PC/OJ/6

Shelf n°: ESA-M-ESA/LTT-PC/MIN/6

File: ESA-10916 10/01/1986-18/02/1986

7. LTT-PC meeting : Paris 24/01/1986

Pages: 14

Official issues : draft agenda, list of participants, draft minutes concerning proposal to extend the Space Transportation System Long term Preparatory Programme (STS-LTPP) following the Council meeting (12/12 to 13/12/1985t

Language: EN;FR

Orc: ESA/LTT-PC/MIN/7;ESA/LTT-PC/OJ/7

Shelf n°: ESA-M-ESA/LTT-PC/MIN/7

File: ESA-10917 10/02/1986-25/04/1986

8. LTT-PC meeting : Paris 28/02/1986

Pages: 10

Official issues : draft agenda, list of participants, draft minute. Relevant subjects: draft procurement plan for the studies in the Long term Preparatory Programme (LTPP) extension, draft amendments extending the declaration, draft 1986 budget

Language: EN;FR

Orc: ESA/LTT-PC/MIN/8;ESA/LTT-PC/OJ/8

Shelf n°: ESA-M-ESA/LTT-PC/MIN/8

File: ESA-10918 17/04/1986-21/05/1986

9. LTT-PC meeting : Paris 06/05/1986

Pages: 16

Official issues : draft agenda, list of participants, draft minute. Relevant subjects: plan of action, situation regarding acceptance of amendments to the declaration, objectives and content of the complement to the Long Term Space Transportation Systems Preparatory Programme (STS-LTPP) extension, revision of the declaration

Language: EN;FR

Orc: ESA/LTT-PC/MIN/9;ESA/LTT-PC/OJ/9

Shelf n°: ESA-M-ESA/LTT-PC/MIN/9

File: ESA-10919 16/05/1986-25/06/1986

10. LTT-PC meeting : Paris 04/06/1986

Pages: 10

Official issues : draft agenda, list of participants, draft minute. Relevant subjects: Long Term Space Transportation Systems Preparatory Programme (STS-LTPP) and use of the 20% contingency margin, draft budget for 1986

Language: EN;FR

Orc: ESA/LTT-PC/MIN/10;ESA/LTT-PC/OJ/10

Shelf n°: ESA-M-ESA/LTT-PC/MIN/10

File: ESA-10920 28/11/1986-24/01/1987

11. LTT-PC meeting : Paris 12/12/1986

Pages: 11

Official issues : draft agenda, list of participants, draft minute. Relevant subjects: execution of the initial Long Term Preparatory Programme (LTPP) and status report and results, report on LTPP extension and its complement, European manned space infrastructure

Language: EN;FR

Orc: ESA/LTT-PC/MIN/11;ESA/LTT-PC/OJ/11,REV.1

Shelf n°: ESA-M-ESA/LTT-PC/MIN/20

ESA.B.A-05.02-LTT-PC : official issues

1983-1985

28 files

*This new Directorate was created in 1981 and absorbed both ARIANE and SPACELAB Directorates.
To this Directorate pertains the Long Term Transportation Programme Committee (LTT-PC).*

File: ESA-7562 16/03/1983-22/03/1983**List of study contracts to be placed in 1983**

Pages: 16

Official issues : external studies, future launchers, In-Orbit Infrastructure (IOI), manned space systems, summary of estimated contract authority for 1983 at 1982/1983 economic conditions, table showing planning of STS Study Programme for 1983.

As Addendum : 1983 general studies related to STS-LTPP

Language: EN;FR

Orc: ESA/LTT-PC(83)1;ESA/LTT-PC(83)1,ADD.1

Shelf n°: ESA-M-ESA/LTT-PC(83)1**File: ESA-7563** 17/03/1983**Status of STS-LTPP**

Pages: 11

Official issue : report as at 01/03/1983 concerning historical review of the programme, evolution of National Aeronautics and Space Administration (NASA) space station planning, technical studies, LTPP related activities

Language: EN;FR

Orc: ESA/LTT-PC(83)2

Shelf n°: ESA-M-ESA/LTT-PC(83)2**File: ESA-7564** 18/03/1983**STS-LTPP implementing rules**

Pages: 8

Official issue : cover note and text of rules

Language: EN;FR

Orc: ESA/LTT-PC(83)3

Shelf n°: ESA-M-ESA/LTT-PC(83)3**File: ESA-7565** 16/09/1983**STS-LTPP execution**

Pages: 21

Official issue : status report including future launchers, situation of study programme, preliminary results of studies already concluded: In-Orbit Infrastructure (IOI), space station, Dornier system, Aerospatiale.

As Annexes : planning of STS-LT study programme for 1983 (1. revision) and distribution of work

Language: EN;FR

Orc: ESA/LTT-PC(83)4

Shelf n°: ESA-M-ESA/LTT-PC(83)4**File: ESA-7566** 13/09/1983**US space station planning**

Pages: 5

Official issue : status report on National Aeronautics and Space Administration (NASA) space station activities, US situation, schedule, planning for international participation

Language: EN;FR

Orc: ESA/LTT-PC(83)5

Shelf n°: ESA-M-ESA/LTT-PC(83)5

File: ESA-7567 19/09/1983

STS supporting technology programme

Pages: 4

Official issue : note on programme options, objectives of STS-STP, content of programme, funding requirement, legal framework, future actions

Language: EN;FR

Orc: ESA/LTT-PC(83)7

Shelf n°: ESA-M-ESA/LTT-PC(83)7

File: ESA-7568 07/09/1983-06/10/1983

Large cryogenic engine for future launchers

Pages: 6

Official issues : position of Executive on opportuneness, definition and implementation of LCE development programme broposed by Centre National d'Eudes Spatiales (CNES) containing priority to actual ARIANE programmes, need for future European launchers beyond ARIANE-4, definition of LCE thrust range, technological and programmatic implications, execution of LCE-ITP and role of ESA, planning of future launcher developments

Language: EN;FR

Orc: ESA/LTT-PC(83)8;ESA/LTT-PC(83)8,CORR.

Shelf n°: ESA-M-ESA/LTT-PC(83)8

File: ESA-7569 19/09/1983

Draft budget for 1984

Pages: 2

Official issue : information note on budget proposal

Language: EN;FR

Orc: ESA/LTT-PC(83)9

See also: ESA/AF(83)20

Shelf n°: ESA-M-ESA/LTT-PC(83)9

File: ESA-7570 28/09/1983

Large Cryogenic Engine (LCE) HM-60

Pages: 2

Official issue : note on procedure for examination by ESA's delegate bodies of LCE HM-60 programme proposal

Language: EN;FR

Orc: ESA/LTT-PC(83)10

Shelf n°: ESA-M-ESA/LTT-PC(83)10

File: ESA-8574 16/03/1984

Programme execution

Pages: 9

Official issue : status report on 1983 LTPP study programme, future launchers, In Orbit Infrastructure (IOI), space station

Language: EN;FR

Orc: ESA/LTT-PC(84)2

Remarks: ESA/LTT-PC(84)1 not issued

Shelf n°: ESA-M-ESA/LTT-PC(84)2

File: ESA-8575 16/03/1984

First study phase

Pages: 40

Official issue : status report on results of future launchers, European In Orbit Infrastructure (IOI), space station

Language: EN;FR

Orc: ESA/LTT-PC(84)3

Shelf n°: ESA-M-ESA/LTT-PC(84)3

File: ESA-8576 28/03/1984

Space station programme

Pages: 6

Official issue : status report on US programme, content of the first slice, characteristics, development strategy, schedule and management

Language: EN;FR

Orc: ESA/LTT-PC(84)4

Shelf n°: ESA-M-ESA/LTT-PC(84)4

File: ESA-8577 20/03/1984

Approach to long term space transportation system programme

Pages: 14

Official issue : proposal for a definition of Europe's long term objective, collaboration with US, decisions to be taken and, as annex, initial conclusions of STS long term preparatory programme

Language: EN;FR

Orc: ESA/LTT-PC(84)5

Shelf n°: ESA-M-ESA/LTT-PC(84)5

File: ESA-8578 16/03/1984-30/03/1984

Plan for 1984/1985 LTPP studies

Pages: 22

Official issues : information paper on future launchers, In Orbit Infrastructure (IOI), space station and, as revisions, major orientation of revised study programme, launchers, IOI

Language: EN;FR

Orc: ESA/LTT-PC(84)6;ESA/LTT-POC(84)6,REV.1,REV.2

Shelf n°: ESA-M-ESA/LTT-PC(84)6

File: ESA-8579 09/03/1984

1984 budget

Pages: 6

Official issue : information note concerning contract authority and payment appropriations, tables of income and expenditure

Language: EN;FR

Orc: ESA/LTT-PC(84)7

Shelf n°: ESA-M-ESA/LTT-PC(84)7

File: ESA-8580 21/03/1984

Plan for space station phase B activity in Europe

Pages: 6

Official issue : information note on rationale for a European definition phase (phase B), content, schedule and modalities of space station definition effort, cost and management scheme, schedule of decisions, table of preparation schedule from 04/1984 to 02/1985

Language: EN;FR

Orc: ESA/LTT-PC(84)8

Shelf n°: ESA-M-ESA/LTT-PC(84)8

File: ESA-8581 16/03/1984

ESA fellowship and educational programme

Pages: 2

Official issue : proposal to widen the scope for inclusion of technical disciplines required for future space activities

Language: EN;FR

Orc: ESA/LTT-PC(84)9

Shelf n°: ESA-M-ESA/LTT-PC(84)9

File: ESA-8582 23/03/1984

STS supporting technology programme

Pages: 15

Official issue : proposal covering technology for manned and unmanned elements of space station and an In Orbit Infrastructure (IOI) scenario, fundings attribution and implementation

Language: EN;FR

Orc: ESA/LTT-PC(84)10

Shelf n°: ESA-M-ESA/LTT-PC(84)10

File: ESA-8583 07/06/1984

COLUMBUS programme

Pages: 4

Official issue : summary assessment by Executive including elements, major services, design definition and need for a final COLUMBUS proposal

Language: EN;FR

Orc: ESA/LTT-PC(84)12

Remarks: ESA/LTT-PC(84)11 not issued

Shelf n°: ESA-M-ESA/LTT-PC(84)12

File: ESA-8584 29/10/1984

Increase of Dutch contribution to Long term space transportation systems preparatory programme

Pages: 5

Official issue : text of letter from Dutch delegation

Language: EN;FR

Orc: ESA/LTT-PC(84)13

Shelf n°: ESA-M-ESA/LTT-PC(84)13

File: ESA-8585 02/11/1984-21/11/1984

1985 budget of LTTS preparatory programme

Pages: 23

Official issues : draft budget, income and expenditure, qith revisions

Language: EN;FR

Orc: ESA/LTT-PC(84)14;ESA/LTT-PC(84)14,CORR.1;ESA/LTT-PC(84)14,REV.1/(2 VERSIONS)

Shelf n°: ESA-M-ESA/LTT-PC(84)14

File: ESA-8586 16/11/1984

Increase of UK contribution

Pages: 2

Official issue : information note on increase from 4 to 7 per cent

Language: EN;FR

Orc: ESA/LTT-PC(84)15

Shelf n°: ESA-M-ESA/LTT-PC(84)15

File: ESA-9858 03/04/1985

Long Term Space Transportation Systems Preparatory Programme (STS LTPP)

Pages: 2

Official issue : report concerning participation in Conseil National d'Etudes Spatiales (CNES) AR5 study by non French firms, study on Ariane and alternatives, future launcher, aerodynamic tests, transition study to Columbus phase B, long term evolution towards European manned space flights, rendez-vous and docking demonstration mission, European utilisation aspect of a space station

Language: EN;FR

Orc: ESA/LTT-PC(85)1

Shelf n°: ESA-M-ESA/LTT-PC(85)1

File: ESA-9859 13/06/1985

Long Term Space Transportation Systems Preparatory Programme (STS LTPP)

Pages: 2

Official issue : report concerning participation in Conseil National d'Etudes Spatiales (CNES) AR5 study by non French firms, study on Ariane and alternatives, future launcher, aerodynamic tests, transition study to Columbus phase B, long term evolution towards European manned space flights, rendez-vous and docking demonstration mission, European utilisation aspect of a space station

Language: EN;FR

Orc: ESA/LTT-PC(85)2

Shelf n°: ESA-M-ESA/LTT-PC(85)2

File: ESA-9860 02/10/1985

Long Term Space Transportation Systems Preparatory Programme (STS LTPP)

Pages: 4

Official issue : report concerning participation in Conseil National d'Etudes Spatiales (CNES) AR5 study by non French firms, study on future launcher and aerodynamic tests, transition study to Columbus phase B, long term evolution towards European manned space flights, rendez-vous and docking demonstration mission, European utilisation aspect of a space station, geographical return

Language: EN;FR

Orc: ESA/LTT-PC(85)3

Shelf n°: ESA-M-ESA/LTT-PC(85)3

File: ESA-9861 09/10/1985

Long Term Space Transportation Systems Preparatory Programme (STS LTPP)

Pages: 6

Official issue : note on situation of STS LTPP in the light of the ministerial conference in Rome, inclusion of additional elements, orbital operations, manned space transportation system, preparation of future steps and extension

Language: EN;FR

Orc: ESA/LTT-PC(85)4

Shelf n°: ESA-M-ESA/LTT-PC(85)4

File: ESA-9862 01/10/1985

Extension of Long Term Space Transportation Systems Preparatory Programme (STS LTPP)

Pages: 8

Official issue : proposal concerning extension of the programme and coherence, execution of space infrastructure related to studies in the STS LTPP, financial envelope

Language: EN;FR

Orc: ESA/LTT-PC(85)5

Shelf n°: ESA-M-ESA/LTT-PC(85)5

File: ESA-9863 17/09/1985

Long Term Space Transportation Systems Preparatory Programme (STS LTPP): draft budget for 1986

Pages: 2

Official issue : invitation note to approve the 1986 budget with indication of contract authority and payment appropriations

Language: EN;FR

Orc: ESA/LTT-PC(85)6

Shelf n°: ESA-M-ESA/LTT-PC(85)6

File: ESA-10921 10/01/1986

Extension of the Long Term Space Transportation Systems Preparatory Programme (STS LTPP)

Pages: 12

Official issue : technical and financial proposal and legal alternatives including status of preparatory programme and its extension, recommendation, technical content of an extension until Europeanisation of Hermes, table of activities with contract authority and payment appropriations

Language: EN;FR

Orc: ESA/LTT-PC(86)1

Shelf n°: ESA-M-ESA/LTT-PC(86)1

File: ESA-10922 27/01/1986

Long Term Space Transportation Systems Preparatory Programme (STS LTPP) declaration

Pages: 6

Official issue : note on draft amendments extending the declaration, text of the declaration

Language: EN;FR

Orc: ESA/LTT-PC(86)2

Shelf n°: ESA-M-ESA/LTT-PC(86)2

File: ESA-10923 14/02/1986-05/03/1986

Extension of the Long Term Space Transportation Systems Preparatory Programme (STS LTPP)

Pages: 16

Official issues : updated technical proposal , themes of the proposal, required manpower in ESA, table of financial breakdown, with revision

Language: EN;FR

Orc: ESA/LTT-PC(86)3:ESA/LTT-PC(86)3,REV.1

Shelf n°: ESA-M-ESA/LTT-PC(86)3

File: ESA-10924 13/02/1986

Extension of the Long Term Space Transportation Systems Preparatory Programme (STS LTPP)

Pages: 10

Official issue : draft budget for 1986 including expenditure and income, table of headings and contract authority and payment appropriations

Language: EN;FR

Orc: ESA/LTT-PC(86)4

Shelf n°: ESA-M-ESA/LTT-PC(86)4

File: ESA-10925 28/02/1986

Procurement plan for studies of the Long Term Space Transportation Systems Preparatory Programme (STS LTPP) extension

Pages: 14

Official issue : additional document on extension, rationale for it and description of themes to be covered such as coherence of missions and utilisation and specifications, operational and technical commonality, technology studies

Language: EN;FR

Orc: ESA/LTT-PC(86)5

Shelf n°: ESA-M-ESA/LTT-PC(86)5

File: ESA-10926 16/04/1986-28/05/1986

Long Term Space Transportation Systems Preparatory Programme (STS LTPP) extension

Pages: 16

Official issues : updated procurement plan including tables of budget and procurement policy for each theme, with revision

Language: EN;FR

Orc: ESA/LTT-PC(86)7;ESA/LTT-PC(86)7,REV.1

Remarks: ESA/LTT-PC(86)6 not issued

Shelf n°: ESA-M-ESA/LTT-PC(86)7

File: ESA-10927 21/04/1986

Long Term Space Transportation Systems Preparatory Programme (STS LTPP) declaration

Pages: 2

Official issue : cover note to amendments to declaration

Language: EN;FR

Orc: ESA/LTT-PC(86)8

See also: ESA/C/LXXIII,DEC.1(FINAL),REV.1

Shelf n°: ESA-M-ESA/LTT-PC(86)8

File: ESA-10928 23/04/1986

Amendments extending the declaration on Long Term Space Transportation Systems Preparatory Programme (STS LTPP)

Pages: 2

Official issue : situation as regards acceptance by member States

Language: EN;FR

Orc: ESA/LTT-PC(86)9

Shelf n°: ESA-M-ESA/LTT-PC(86)9

File: ESA-10929 22/04/1986-23/04/1986

Potential participants in a Hermes preparatory programme

Pages: 8

Official issues : plan of action for carrying out the evaluation work, preparatory activities, revision of financial envelope, examination of draft resolution and declaration and, as addendum, answer of French delegation on the political context and prospects for Hermes programme

Language: EN;FR

Orc: ESA/LTT-PC(86)10;ESA/LTT-PC(86)10,ADD.1

Shelf n°: ESA-M-ESA/LTT-PC(86)10

File: ESA-10930 17/04/1986

Extension of the Long Term Preparatory Programme (LTPP)

Pages: 6

Official issue : objectives of the complement, proposed contents, evaluation of the programme, preparation of ESA project management and initial deployment of the ESA Hermes authority, additional financial coverage required, tentative schedule of the complement, summary schedule from 03/1986 to 06/1987

Language: EN;FR

Orc: ESA/LTT-PC(86)11

Shelf n°: ESA-M-ESA/LTT-PC(86)11

File: ESA-10931 22/05/1986

Extension of the Long Term Preparatory Programme (LTPP)

Pages: 4

Official issue : note on use of the 20% contingency margin, additional effort needed in the LTPP extension, analysis and evaluation of the Hermes programme proposal made by France, preparation of ESA project management and initial deployment of the ESA project team, additional financial coverage required

Language: EN;FR

Orc: ESA/LTT-PC(86)12

Shelf n°: ESA-M-ESA/LTT-PC(86)12

File: ESA-10932 22/05/1986

Extension of the Long Term Preparatory Programme (LTPP)

Pages: 8

Official issue : draft 1986 supplementary budget including contract authority and payment appropriations

Language: EN;FR

Orc: ESA/LTT-PC(86)13

Shelf n°: ESA-M-ESA/LTT-PC(86)13

File: ESA-10933 28/05/1986

Execution of the Long Term Space Transportation Systems Preparatory Programme (LTPP)

Pages: 2

Official issue : status report on the initial programme, participation in Centre National d'Etudes Spatiales (CNES) 5 studies, study on the long term evolution towards European manned space flight, rendez-vous and docking demonstration mission, STS LTPP extension

Language: EN;FR

Orc: ESA/LTT-PC(86)14

Shelf n°: ESA-M-ESA/LTT-PC(86)14

File: ESA-10934 09/09/1986-01/1271986

Geographical repartition of contracts placed

Pages: 24

Official issues : tables of studies and contracts, amounts and geographical distribution, with revision

Language: EN;FR

Orc: ESA/LTT-PC(86)15:ESA/LTT-PC(86)15,REV.1

Shelf n°: ESA-M-ESA/LTT-PC(86)15

File: ESA-10935 26/11/1986

Execution of the initial Long Term Preparatory Programme (LTPP)

Pages: 15

Official issue : status report on structure of the programme, options and solutions analysed, studies terminated and reported, studies in progress, outputs

Language: EN;FR

Orc: ESA/LTT-PC(86)16

Shelf n°: ESA-M-ESA/LTT-PC(86)16

File: ESA-10936 21/11/1986

Extension of the Space Transportation Systems Long Term Preparatory Programme (STS LTPP) and its complement

Pages: 19

Official issue : status report on aim of the extension and its implementation activities, specific comments on such activities and description of operations and themes, status of the geographical repartition, complement to the extension, summary tables

Language: EN;FR

Orc: ESA/LTT-PC(86)17

Shelf n°: ESA-M-ESA/LTT-PC(86)17

File: ESA-10937 19/11/1986

Extension of the Space Transportation Systems Long Term Preparatory Programme (STS LTPP)

Pages: 2

Official issue : cover note to 1987 budget of the programme

Language: EN;FR

Orc: ESA/LTT-PC(86)18

See also: ESA/C(86)119

Shelf n°: ESA-M-ESA/LTT-PC(86)18

File: ESA-4854 16/06/1975-08/07/1976

Electric propulsion

Pages: 54

Reports on the meeting held on 04/06/1975 on European policy on electric propulsion

Memoranda on the European programmes for satellite propulsion

Language: EN;FR

Shelf n°: ESA-P-4854

ESA.C-ESTEC

1975-1984

45 files

In 1978, the ESTEC Directorate assumed the significant role of Technical Directorate of all ESA, under the direct authority of the Director General.

ESA.C-01-Technical Directorate

1975-1981

n.18 files

Just like in ESRO, the serie related to the Directorate lacks of official issues.

File: ESA-4761 11/05/1978-12/06/1980

Future of ESA activities

Pages: 88

Memorandum on European space industry

Memorandum of International Monetary Fund (IMF) on ESA

Report of visit to USSR from 28/09 to 06/10/1979

Memoranda on Council activities

Language: EN;FR

Shelf n°: ESA-P-4761

File: ESA-4763 22/12/1975-12/03/1976

Policy management

Pages: 106

Memoranda on preparation of technological programmes

Memoranda on applications of Council resolutions

Draft letter to NASA

Language: EN;FR

Shelf n°: ESA-P-4763

File: ESA-4764 29/03/1976-14/06/1979

Budget and contracts

Pages: 168

Memoranda and notes on charging policy

Minutes of meeting with NASA on 04/01/1979

Language: EN;FR

Shelf n°: ESA-P-4764

File: ESA-4770 25/07/1980-18/11/1980

Financial and operative management

Pages: 54

Notes and correspondence on level of resources, ELA-2 and general studies in 1980

Language: EN;FR

Remarks: See file 4065

Shelf n°: ESA-P-4770

File: ESA-4771 27/11/1980-15/01/1981

Planning and programmes

Pages: 82

Memoranda on reorganisation of activity, long-term plannings

Language: EN;FR

Shelf n°: ESA-P-4771

File: ESA-4772 12/01/1981-03/04/1981

Management*Pages: 121**Correspondence on relations with European Parliament**Draft report of the Working Group on the Managerial Relationship**Memoranda on programme management**Language: EN;FR*Shelf n°: ESA-P-4772**File: ESA-4773** 17/03/1981-30/06/1981**ESA role***Pages: 92**Notes and correspondence on general studies and cooperation with NASA**Memorandum on LANDSAT/D**Notes on ESA structure**Language: EN;FR*Shelf n°: ESA-P-4773**File: ESA-4774** 08/04/1981-22/09/1981**Programmes management***Pages: 94**Memoranda, notes and correspondence on INTELSAT, ERS-1, VIKING, Earthnet Briefing to Management Board for SPACELAB Follow-On Development (FOD) programme**Language: EN;FR*Shelf n°: ESA-P-4774**File: ESA-4775** 06/10/1981-16/11/1981**Programmes management***Pages: 101**Final report of Earthnet Working Group**Notes and correspondence on collaboration with ISRO**Note on mission of Director General to NASA on 03/11/1981**Correspondence on ARIANE programme**Language: EN;FR*Shelf n°: ESA-P-4775**File: ESA-4776** 17/11/1981-23/12/1981**Programmes management***Pages: 73**Memoranda to be presented to Management Board**Notes on 1982 general studies**Language: EN;FR*Shelf n°: ESA-P-4776**File: ESA-4829** 08/10/1976-19/04/1977**Earth Observation Space System (SPOT)***Pages: 76**Memoranda and correspondence on europeanisation of earth observation satellite programme following the French proposals**Language: EN;FR*Shelf n°: ESA-P-4829**File: ESA-4830** 28/04/1977-10/12/1980**Earth Observation Space System (SPOT)***Pages: 95**German proposal for a European programme for earth observation satellite**ESA/CNES study plan for Europeanisation of SPOT**Notes and correspondence on the negative impact of SPOT on ESA industrial policy**Language: EN;FR;DE*Shelf n°: ESA-P-4830

File: ESA-4979 09/07/1975-13/02/1976

Apogee boost motor (ABM) for ARIANE

Pages: 51

Minutes of the Tender Evaluation Board meeting held on 08/07/1975 on the comparative study of injection systems for geostationary satellites

Draft presentation of the ONERA Study and comments

Language: EN;FR

Orc: D/Z/3/74

Shelf n°: ESA-P-4979

File: ESA-4982 14/04/1975-14/05/1976

Technological research programmes for 1976

Pages: 104

Memoranda on programmes for 1976

Presentation of Data Handling and Signal Processing Division

Language: EN;FR

Orc: D/Z/3/85

Shelf n°: ESA-P-4982

File: ESA-4992 15/03/1976-25/01/1977

Infra-Red Astronomical Satellite (IRAS)

Pages: 53

Notes and correspondence on Dutch proposals for IRAS satellite

Description of a Standard ESTEC Check-Out Station configured to meet the requirements of IRAS

Minutes of meeting on IRAS Check-out support held on 25/10/1976

Language: EN;FR

Orc: D/Z/3/3

Shelf n°: ESA-P-4992

File: ESA-4997 09/10/1975-14/12/1976

Contractual policy

Pages: 89

Reports of international contracts colloquia

Report of awards of European industry

Reports on the procedure of awarding the contracts

Draft terms of reference for a Board for Software Standardisation

Language: EN;FR

Orc: D/Z/3/157

Shelf n°: ESA-P-4997

File: ESA-5000 23/07/1975-27/09/1976

Solar cells

Pages: 66

Memoranda, notes and correspondence

Language: EN;FR

Shelf n°: ESA-P-5000

File: ESA-5028 11/06/1975-08/11/1976

Management of projects

Pages: 120

Notes on collaboration with NASA for Mariner/Jupiter/Uranus mission

Notes and correspondence on European ground network

Notes on earth resources programmes

Notes on relations with CORDIS for battery tests cells

Language: EN;FR

Shelf n°: ESA-P-5028

ESA.C-02-Administration

1975-1979

n.11 files

File: ESA-4972 14/04/1977-12/10/1977

Costs of the Site Service Department

Pages: 73

Report on Investigations concerning ESTEC Site Services Costs and successive comments

Language: EN;FR

Orc: A/2/10

Shelf n°: ESA-P-4972

File: ESA-4974 23/09/1975-28/10/1976

Reorganisation of the Administration Department

Pages: 121

Minutes of meetings, notes, proposals, memoranda with terms of reference

Language: EN;FR

Orc: A/2/232

Shelf n°: ESA-P-4974

File: ESA-4977 17/03/1976-08/06/1977

Medium range forecasts

Pages: 218

Memoranda on capability, resources and facilities

Language: EN;FR

Orc: A/2/243

Shelf n°: ESA-P-4977

File: ESA-4986 15/09/1975-23/01/1978

ESTEC structure

Pages: 85

Notes and memoranda on terms of reference of ESTEC Directors and Departments, delegation of authority and allocation of responsibilities

Language: EN;FR

Shelf n°: ESA-P-4986

File: ESA-4988 28/08/1975-07/09/1979

Manpower and industrial policy

Pages: 130

Memoranda on the ESTEC staff situation

Reports of meetings of Probable Out Turn (POT) Group

Correspondence and notes on functional support, redeployment of staff

Memoranda on industrial policy

Language: EN;FR

Shelf n°: ESA-P-4988

File: ESA-4991 15/08/1975-21/05/1979

Contractual and charging policy

Pages: 46

Notes and correspondence on the use of ESRO facilities by member states

Notes on geographical distribution of contracts

Report of visit to NASA from 29/11 to 06/12/1975

Language: EN;FR

Shelf n°: ESA-P-4991

File: ESA-5001 27/06/1975-20/09/1979
Central Staff Association Committee (CSAC)

Pages: 98

Notes, official issues of CSAC, memoranda

Statute of ESTEC Social Sports and Cultural Committee

Language: EN;FR

Shelf n°: ESA-P-5001

File: ESA-5003 10/1977-02/12/1977

Medium range forecasts

Pages: 123

Draft memorandum on capabilities, resources and facilities and successive comments

Language: EN;FR

Shelf n°: ESA-P-5003

File: ESA-5005 24/06/1975-18/07/1979

Complements and structure

Pages: 97

Memoranda and correspondence on manpower planning, ESA policy on staff, reorganisation of structure

Language: EN;FR

Shelf n°: ESA-P-5005

File: ESA-5007 27/06/1975-12/02/1979

Staff Association Committee (SAC)

Pages: 107

Minutes of meetings Management/SAC

Minutes of joint meetings ESA/SAC

Notes and official issues of SAC

Language: EN;FR

Shelf n°: ESA-P-5007

File: ESA-5024 02/06/1975-04/07/1979

Staff Association Committee (SAC)

Pages: 98

Minutes of joint meetings ESA/SAC

Notes and official issues of SAC regarding elections, relations with administration

Language: EN;FR

Shelf n°: ESA-P-5024

ESA.C-03-Programme management

1975-1981

n.16 files

File: ESA-4633 19/06/1978-10/11/1981

International Solar Polar Mission (ISPM)

Pages: 95

Minutes of Internal Status Review of Out-of-Ecliptic (OOE) meeting held on 18/05/1978

Reports of Evaluating Boards on International Solar/Polar Mission (ISPM)

Notes on meeting ESA/NASA on 03/11/1981

Notes on meeting on Camera Module Optical Bench held on 31/07/1978

Language: EN

Shelf n°: ESA-P-4633

File: ESA-4646 06/10/1975-08/1977

ATS-6

Pages: 62

Minutes of meetings of ATS-6 experimenters : 25/09/1975, 10/12/1975, 31/03/1976

Correspondence on Spanish involvement

A preparatory brochure on final meeting of ATS-6 experimenters to be held at ESTEC from 06/09 to 07/09/1977

Language: EN;FR

Remarks: For Appendices B/C see file ESRO/5805

Shelf n°: ESA-P-4646

File: ESA-4983 [1976]

Environmental test facilities at ESTEC

Pages: 79

Memorandum on dynamic test chamber

Memorandum on status of test facilities, planned use and loading of test facilities, future outlook

Language: EN

Orc: A/2/212

Shelf n°: ESA-P-4983

File: ESA-4985 28/07/1975-28/09/1976

ESTEC support to SPICE

Pages: 91

Technical correspondence and memoranda on involvement of ESTEC Departments supporting technical requirements of SPICE

Report on SPICE organisation

Minutes of meeting held on 23/09/1976

Language: EN;FR

Orc: D/Z/3/110

Shelf n°: ESA-P-4985

File: ESA-4989 17/06/1975-05/07/1978

ESTEC Interboards meetings

Pages: 121

Minutes of meetings of Coordination, Project Managers, Management, Division Heads of Development and Technology Directorate (DDT)

Language: EN;FR

Shelf n°: ESA-P-4989

File: ESA-4990 19/01/1976-16/12/1977

ESTEC Coordination

Pages: 123

Minutes of meetings 1976 and 1977

Language: EN

Shelf n°: ESA-P-4990

File: ESA-4993 23/05/1975-24/10/1978

Projects Management

Pages: 98

Correspondence and memoranda on functional support to OTS, SPACELAB, Remote Sensing and Earth Observation

Language: EN;FR

Shelf n°: ESA-P-4993

File: ESA-5002 30/10/1977-12/05/1978

Project Management Information Reports (PMIR)

Pages: 14

PMIR multiproject reports

Language: EN

Orc: A/2/285

Shelf n°: ESA-P-5002

File: ESA-5008 24/06/1975-08/12/1977

ESTEC Interbodies meetings

Pages: 71

Notes on the budgetary cuts for Development and Technology Department (DDT)

Minutes of n.3 DDT meetings

Minutes of Probable Outcome meeting on 27/08/1975

Minutes of Probable Out Turn (POT) meetings : 16/09/1975, 14/10/1975, from 18/02 to 22/02/1977, 28/04/1977, from 01/12 to 05/12/1977

Language: EN;FR

Shelf n°: ESA-P-5008

File: ESA-5011 14/08/1975-09/10/1977

Activity of Development and Technology Department (DDT)

Pages: 85

Notes, minutes of meetings and correspondence on reorganisation of DDT

Product assurance systems effectiveness study

Language: EN;FR

Shelf n°: ESA-P-5011

File: ESA-5016 06/10/1975-05/06/1976

Testing facilities

Pages: 115

Report analysing performances of ESTEC, CNES and IABG

Memoranda on past, present and future of testing facilities

Language: EN;FR

Orc: D/Z/3/147

Shelf n°: ESA-P-5016

File: ESA-5018 09/01/1976

Information Handling department

Pages: 29

Memoranda on tasks, functions, responsibilities of Information Handling department

Notes on ESOC staff and expenditures

Language: EN

Orc: D/Z/3/99

Shelf n°: ESA-P-5018

File: ESA-5030 07/02/1979-22/01/1981

Internal meetings

Pages: 63

Minutes of Divisional meetings from 02/02/1979 to 08/01/1981

Language: EN

Shelf n°: ESA-P-5030

File: ESA-5583 10/08/1971-14/01/1977

Use of ESRO facilities

Pages: 50

Request for approval of use of ESTEC facilities for SIRIO

Correspondence on the assistance of ESOC to the Servizio Attività Spaziali

Notifications of commitment for the thermal balance tests for SIRIO and for vibration tests

Contract between ESRO and Compagnia Industriale Aerospaziale (CIA)

Correspondence concerning various vibration and solar simulation tests

Language: EN;FR

Orc: 16F

Shelf n°: ESA-P-5583

File: ESA-5584 21/01/1970-07/03/1977

Contracts for use of ESTEC facilities

Pages: 91

Notifications of commitment regarding ESTEC facilities, tests of RAE solar array and text of the contracts between ESRO and Philips and between ESRO and Nederlandse Organisatie voor Toegepast Natuurwetenschappelijk Onderzoek ten Behoeve van Nijverheid, Handel en Verkeer, and between ESRO and the Secretary of State, Ministry of Defence, UK and Northern Ireland

Correspondence on antenna measurements and support by the Netherlands authorities, check-out of Elliott sun pointing system

Official request of approval for the use of the ESTEC test facilities for ANS

OTS visit report

Draft specification for thermal finishes degradation testing at DERTS, Phase n.2

Letters concerning use of ESTEC facilities by various organisations

Handwritten notes

Language: EN;FR

Orc: 16F

Shelf n°: ESA-P-5584

File: ESA-5585 24/03/1975-15/12/1977

IRAS project

Pages: 53

Correspondence on discussions between NASA and Netherlands on IRAS support, IRAS testing and use of ESTEC equipment

Draft record of main decisions at the technical meeting IRAS/ESA on 04/11/1975

Cost estimates of IRAS support by ESA

Language: EN;FR

Orc: 17F

Shelf n°: ESA-P-5585

ESA.D-ESOC

1975-1984

34 files

Advancing the ESA years, the Darmstadt centre of ESOC accentuated its role of Operations Centre. In the organigramme, the term ESOC disappeared and the Director of the Centre was simply the Director of the Operations of all ESA, under the direct authority of the Director General.

ESA.D-01-Administration

1975-1978

n.2 files

File: ESA-5049 20/05/1978-14/12/1978

Diebold report

Pages: 204

Text of the report, comments and consequent recommendations

Language: EN;FR

Shelf n°: ESA-P-5049

File: ESA-5052 18/06/1975-25/11/1975

ESOC staff

Pages: 54

Minutes of meetings between ESOC Administration and ESOC Staff Association Committee (SAC) : 10/06/1975, 02/09/1975, 04/11/1975

Reports of meetings between Administration and Central Staff Association Committee : 07/07/1975, 29/10/1975

Language: EN;FR

Shelf n°: ESA-P-5052

ESA.D-02-Information handling

1975-1976

n.1 file

File: ESA-5062 25/09/1975-03/02/1976

Information Handling Department

Pages: 20

Note on terms of reference of Information Handling Department

Note on terms of reference of Simulation Group

Language: EN

Shelf n°: ESA-P-5062

ESA.D-03-ESA Computer

1975-1980

n.6 files

File: ESA-4976 12/1975-27/07/1978

ESTEC computer facilities

Pages: 91

Report on general computer requirements

Report on the medium term policy for the computer facilities of ESA

Language: EN
 Orc: A/2/245
 Remarks: Plans
Shelf n°: ESA-P-4976

File: ESA-5043 16/01/1976-05/05/1977

Ground facilities network

Pages: 34

Progress Review minutes of Future European Ground Facilities Network Study Group meetings : 16/01/1976, 08/03/1976

Notes on ground station planning

Language: EN;FR

Remarks: Plans

Shelf n°: ESA-P-5043

File: ESA-5046 05/06/1975-12/05/1977

Data links

Pages: 63

Notes on the costs of data transmission links

Minutes on Odenwald data links meeting held on 19/08/1975

Minutes of minutes of Tender Evaluation Board for data software

Language: EN;DE

Shelf n°: ESA-P-5046

File: ESA-5047 16/11/1979-27/03/1980

METEOSAT Ground Computer System (MGCS)

Pages: 120

Minutes of meetings of ESOC Working group on future MGCS Design

Draft and final report of Working Group

Language: EN

Shelf n°: ESA-P-5047

File: ESA-5048 21/09/1979-30/11/1979

METEOSAT Ground Computer System (MGCS)

Pages: 139

Discussion paper for MGCS on data handling

Minutes of meeting on MGCS follow-on study held from 27/09 to 28/09/1979

Memorandum on load and data traffic

2. report on conceptual design alternatives as part of study by MacDonald Dettwiler on MGCS

Language: EN

Shelf n°: ESA-P-5048

File: ESA-5051 02/06/1975-21/06/1976

Multi-computer network

Pages: 42

Minutes of meetings of Tender Evaluation Board (TEB) on study on control system for multi-computer network

Panel reports

Language: EN

Shelf n°: ESA-P-5051

ESA.D-04-Operations

1975-1980

n.12 files

File: ESA-5050 07/07/1975-17/12/1975

EUROSAT services*Pages: 64**Notes on the performances of EUROSAT at Fairbanks and Redu stations**Language: EN***Shelf n°: ESA-P-5050****File: ESA-5063** 16/12/1976-20/12/1977**International Ultraviolet Explorer (IUE)***Pages: 139**Minutes of Progress Review and Flight Readiness Review meetings**Memorandum on European Ground System for IUE**Language: EN***Shelf n°: ESA-P-5063****File: ESA-5064** 21/04/1976-24/01/1977**GEOS programme***Pages: 24**Minutes of Progress Review and Flight Readiness Review and Ground System Status Review meetings**Language: EN***Shelf n°: ESA-P-5064****File: ESA-5066** 30/04/1975-08/10/1979**Villafranca del Castillo station***Pages: 89**Minutes of meetings with CONIE on the installation of Villafranca del Castillo station**Minutes of meetings of Tender Evaluation Board (TEB) and Panel Boards for coordinated for Villafranca del Castillo station**Language: EN***Shelf n°: ESA-P-5066****File: ESA-5071** 29/07/1975-08/11/1979**Opportunities by Odenwald station***Pages: 29**Note on ground system loading for launch and operations of geostationary satellites**Notes on permission to install and operate the Odenwald ground station**Notes on METEOSAT transmission rights**Language: EN;DE***Shelf n°: ESA-P-5071****File: ESA-5072** 10/09/1975-07/12/1976**COS-B programme***Pages: 105**Memorandum on COS-B early orbit phase operations**Interim report on COS-B data processing**Language: EN***Shelf n°: ESA-P-5072****File: ESA-5073** 15/06/1977**GEOS programme***Pages: 44**Memorandum on GEOS early orbit phase operations**Language: EN***Shelf n°: ESA-P-5073****File: ESA-5074** 17/03/1976-18/01/1979**Activities of Network Evaluation Section***Pages: 33**Failure analysis reports*

Language: EN
Shelf n°: ESA-P-5074

File: ESA-5075 08/09/1975-20/01/1976

Activities of Network Evaluation Section

Pages: 65

Data recovery and network performance summaries from 07/1975 to 12/1975

Language: EN

Shelf n°: ESA-P-5075

File: ESA-5076 18/02/1976-11/01/1977

Activities of Network Evaluation Section

Pages: 130

Data recovery and network performance summaries for 1976

Language: EN

Shelf n°: ESA-P-5076

File: ESA-5077 11/02/1977-20/01/1977

Activities of Network Evaluation Section

Pages: 120

Data recovery and network performance summaries for 1977

Language: EN

Shelf n°: ESA-P-5077

File: ESA-5078 20/02/1978-31/01/1979

Activities of Network Evaluation Section

Pages: 102

Data recovery and network performance summaries for 1978

Language: EN

Shelf n°: ESA-P-5078

ESA.D-05-Coordination and management

1975-1980

n.5 files

File: ESA-4899 03/09/1975-07/04/1976

Restructuration of ESOC contractual department

Pages: 48

Notes and minutes of informal meetings

Language: EN;FR

Shelf n°: ESA-P-4899

File: ESA-5045 07/07/1975-03/1978

COS-B and ISEE-B programmes

Pages: 60

Minutes of COS-B orbital reviews

Minutes of meeting on ISEE operational software held at NASA on 20/11/1975

Notes on ISEE-B operations

Early orbit phase orbit for ISEE-B

Language: EN

Remarks: Plans

Shelf n°: ESA-P-5045

File: ESA-5056 30/05/1975-01/08/1975

COS-B Ground Support

Pages: 117

Minutes of meetings of COS-B Ground Support Working Group
Test report of STAMAC pseudo-command software check-out
Language: EN
Shelf n°: ESA-P-5056

File: ESA-5060 16/10/1975-22/11/1976

Managing requirements

Pages: 44
Correspondence on ESOC contractors
Memorandum on ESA computer requirements from 1976 to 1980
Note on award discussion with EUROSAT held on 16/11/1976
Language: EN;FR
Shelf n°: ESA-P-5060

File: ESA-5061 03/08/1976-15/12/1976

Test team

Pages: 43
Minutes of n.5 meetings
Language: EN
Shelf n°: ESA-P-5061

ESA.D-06-Contracts

1975-1979

n.8 files

File: ESA-5054 11/09/1975-24/11/1975

Technical assistance

Pages: 85
Minutes of meetings of various Tender Evaluation Board (TEB)
Language: EN
Shelf n°: ESA-P-5054

File: ESA-5055 18/01/1978-12/07/1978

Relative motion for a sub-satellite

Pages: 32
Minutes of meetings of Tender Evaluation Board (TEB)
Copy of ACM study on the conventional treatment of relative motion for a sub-satellite
Language: EN
Shelf n°: ESA-P-5055

File: ESA-5058 30/06/1975-15/10/1975

Technical assistance by spacecraft system engineers

Pages: 46
Minutes of meetings of Tender Evaluation Board (TEB) and Interview Evaluation Board
Language: EN
Shelf n°: ESA-P-5058

File: ESA-5059 05/04/1976-26/02/1979

Stations

Pages: 33
Minutes of meetings of Tender Evaluation Board (TEB) and Interview Evaluation Board for Ground Station Computer, East/West station keeping, EXOSAT flight dynamics tasks
Language: EN
Shelf n°: ESA-P-5059

File: ESA-5067 15/03/1976-17/09/1976

Assistance for IUE and METEOSAT

Pages: 98

Minutes of meetings of Tender Evaluation Board (TEB) and Panel Boards regarding assistance for IUE and METEOSAT, plus data handling software for IUE

Language: EN

Shelf n°: ESA-P-5067

File: ESA-5068 [09/1975]-25/11/1975

Optimal scheduling

Pages: 56

Minutes of meetings of Tender Evaluation Board (TEB) and Panel Boards regarding suitable techniques to problems of optimal scheduling

Language: EN

Shelf n°: ESA-P-5068

File: ESA-5069 07/10/1975-23/10/1975

Optimal orbit control

Pages: 21

Minutes of meetings of Tender Evaluation Board (TEB) and Panel Boards on study contract on optimal orbit control

Language: EN

Shelf n°: ESA-P-5069

File: ESA-5070 25/04/1975-27/11/1975

Serial digital interface standard

Pages: 28

Minutes of meetings of Tender Evaluation Board (TEB) and Panel Boards on study contract on serial digital interface standard

Language: EN

Shelf n°: ESA-P-5070