



**INTERNATIONAL AGREEMENTS  
AND OTHER AVAILABLE LEGAL DOCUMENTS  
RELEVANT TO SPACE-RELATED ACTIVITIES**

*A list of international agreements and  
other available legal documents relevant  
to space-related activities (and where  
they might be found), prepared as a  
reference document for member States*

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**This publication has not been  
officially edited**

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## INTRODUCTION

1. At its thirty-seventh session in 1998, the Legal Subcommittee agreed that the Secretariat should be requested to prepare, within existing resources, a list of international agreements and other available legal documents relevant to space-related activities, indicating where they might be found, as a working document for member States. The Subcommittee also noted that, in preparing the list, the Secretariat might wish to seek assistance from member States (A/AC.105/698, para 59). The Committee subsequently endorsed this recommendation of the Legal Subcommittee at its forty-first session (A/53/20, para 144).

2. A preliminary list was prepared by the Secretariat in accordance with the above-mentioned request, and presented to the Legal Subcommittee at its thirty-eighth session in 1999 for consideration. It was anticipated that a revised version of this list, taking into account any comments of the Subcommittee, would be made available in electronic format and as an official document of the United Nations for the Third United Nations Conference on the Exploration and Peaceful Uses of Outer Space (UNISPACE III). In addition, following the thirty eighth session of the Legal Subcommittee Member States were requested by the Secretariat to list their national legislation and other legal documents relevant to space-related activities, and where they might be found, for inclusion within the list.

3. A revised version of the above-mentioned list, incorporating the comments and responses received from Member States has been published in this booklet for reference during the UNISPACE III Conference. Due to the existing resources available in light of preparations for the UNISPACE III Conference, it has not been possible to officially edit or translate this publication. An electronic version of the list may be obtained upon request from the United Nations Office for Outer Space Affairs.

## MULTILATERAL LEGAL INSTRUMENTS

### Principal United Nations Legal Instruments

- Charter of the United Nations. 26 June 1945. (gopher) (UN)
- United Nations Resolution 1721 (XVI) B. Establishing the United Nations Registry of Launchings. Adopted 20 December 1961. (BB) (ESA)
- United Nations Resolution 1962 (XVIII). Declaration of Legal Principles Governing the Activities of States in the Exploration and Use of Outer Space Adopted 13 December 1963. (BB) (OOSA) (ESA)
- Treaty on Principles Governing the Activities of States in the Exploration and Use of Outer Space, Including the Moon and Other Celestial Bodies. 10 October 1967. (UN) (BB) (OOSA) (McG) (Arch) (Kon) (ESA) (Arg) (Aus) (Gor) (UK) (Peru) (NedMin) (NedTrb 1967, 31) (SopS 57/1967)
- Agreement on the Rescue of Astronauts, the Return of Astronauts and the Return of Objects Launched into Outer Space. 3 December 1968. (UN)(BB) (OOSA) (McG) (Arch) (Kon) (ESA) (Arg) (Aus) (Gor) (UK) (Peru) (NedMin) (NedTrb 1968, 134) (SopS 45/1970)
- Convention on International Liability for Damage Caused by Space Objects. 1 September 1972. (UN)(BB) (OOSA) (McG) (Arch) (Kon) (ESA) (Arg) (Aus) (Gor) (UK) (ILNE) (Peru) (NedMin) (NedTrb 1979, 20) (SopS 8-9/1977)
- Convention on Registration of Objects Launched into Outer Space. 15 September 1976. (UN) (BB) (OOSA) (McG) (Arch) (Kon) (ESA) (Arg) (Aus) (Gor) (UK) (Peru) (NedMin) (NedTrb 1979, 19)
- Agreement Governing the Activities of States on the Moon and Other Celestial Bodies. 11 July 1984. (UN) (BB) (OOSA) (McG) (Arch) (Kon) (ESA) (Aus) (Gor) (ILNE) (Peru) (NedMin) (NedTrb 1981, 40)
- United Nations Resolution 37/92. Principles Governing the Use by States of Artificial Earth Satellites for International Direct Television Broadcasting. Adopted 10 December 1982. (BB) (OOSA) (ESA)(Gor)(UN)
- United Nations Resolution 41/65. Principles Relating to Remote Sensing of the Earth from Outer Space. Adopted without a vote, 3 December 1986. (BB) (OOSA) (Arch) (ESA)(Gor)(UN)
- United Nations Resolution 47/68. Principles Relevant to the Use of Nuclear Power Sources in Outer Space. Adopted 14 December 1992. (BB) (OOSA) (ESA)(Gor)(UN)
- United Nations Resolution 51/122. Declaration on International Cooperation in the Exploration and Use of Outer Space for the Benefit and in the Interest of All States, Taking into Particular Account the Needs of Developing Countries. Adopted 13 December 1996. (OOSA) (ESA) (UN)

### Establishment and Membership of the Committee on the Peaceful Uses of Outer Space

- United Nations Resolution 1348 (XIII). Establishing the *Ad Hoc* Committee on the Peaceful Uses of Outer Space. Adopted 13 December 1958. (UN)
- United Nations Resolution 1472 (XIV). Establishing the Committee on the Peaceful Uses of Outer Space. Adopted 12 December 1959. (UN)
- United Nations Resolution 1721 (XVI). Increases Membership of the Committee to 28 States. Adopted

20 December 1961. (UN)

- United Nations Resolution 3182 (XXVIII). Increases Membership of Committee to 37 States. Adopted 18 December 1973. (UN)
- United Nations Resolution 32/196. Increases Membership of Committee to 47 States. Adopted 20 December 1977. (UN)
- United Nations Resolution 35/16. Increases Membership of Committee to 53 States. Adopted 3 November 1980. (UN)
- United Nations Resolution 49/33. Increases Membership of Committee to 61 States. Adopted 9 December 1994. (UN)

### **The Use of Outer Space For Peaceful Purposes / Disarmament**

*(In addition, see Bilateral Legal Instruments section)*

- Treaty Banning Nuclear Weapon Tests in the Atmosphere, in Outer Space and Under Water. 5 August 1963. (UN) (BB) (McG) (Arch) (Kon) (ESA) (gopher) (Arg) (Aus) (Gor) (UK) (ILNE) (NedMin) (NedTrb 1963, 122)
- United Nations Resolution 1884 (XVIII). Question of General and Complete Disarmament. Adopted 17 October 1963. (BB) (ESA)(UN)
- Convention on the Prohibition of Military or Any Other Hostile Use of Environmental Modification Techniques. 18 May 1977. (UN) (BB) (Kon) (ESA) (gopher) (Gor) (NedTrb 1977, 141)
- United Nations Resolution 36/97 C. Prevention of an Arms Race in Outer Space. Adopted 9 December 1981. (UN)
- UNISPACE Report 1982 Vienna August 9 - 21, 1982 Recommendations 426 and 427 on the Prevention of an Arms Race in Outer Space. (BB)(UN)
- United Nations Resolution 37/83. Prevention of an Arms Race in Outer Space. Adopted 9 December 1982. (BB) (Arch) (ESA) (UN)
- United Nations Resolution 37/99. General and Complete Disarmament, Section D: Prevention of an Arms Race in Outer Space and the Prohibition of Anti-Satellite Systems. Adopted 13 December 1982. (BB) (ESA) (UN)
- North Atlantic Assembly Resolution 145 on Ballistic Missile Defence. Adopted 27 October 1983. (BB)
- United Nations Resolution 38/70. Prevention of an Arms Race in Outer Space. Adopted 15 December 1983. (BB) (Arch) (ESA) (UN)
- West European Union Recommendation 410 on the Military Use of Space of 21 June 1984. (BB)
- West European Union Recommendation 413 on the Military Use of Space (Part II) of 4 December 1984. (BB)
- United Nations Resolution 39/59. Prevention of an Arms Race in Outer Space. Adopted 12 December 1984. (BB) (Arch) (ESA)(UN)
- North Atlantic Assembly Resolution 170 on Strategic Defence and the Alliance adopted in November 1985. (BB)
- West European Union Recommendation 428 on the West European Union and the Strategic Defence Initiative—The Strategic Defence Initiative (Defence Aspects) of 4 December 1985. (BB)

- West European Union Recommendation 429 on the West European Union and the Strategic Defence Initiative—The European Pillar of the Atlantic Alliance of 4 December 1985. (BB)
- West European Union Recommendation 430 on the West European Union and the Strategic Defence Initiative—Guidelines drawn from the Colloquy on the Space Challenge for Europe (Proposals) of 4 December 1985. (BB)
- United Nations Resolution 40/87. Prevention of an Arms Race in Outer Space. Adopted 12 December 1985. (BB) (Arch) (ESA)(UN)
- North Atlantic Assembly Resolution 182 on the ABM Treaty and the Participation in the Strategic Defence Initiative adopted in 1986. (BB)
- United Nations Resolution 41/53. Prevention of an Arms Race in Outer Space. Adopted 3 December 1986. (BB) (Arch) (ESA) (UN)
- North Atlantic Assembly Resolution 193 on the Military Use of Space adopted in 1987. (BB)
- West European Union Recommendation 448 on European Space Policy Until 2000 of October 1987. (BB)
- United Nations Resolution 42/33. Prevention of an Arms Race in Outer Space. Adopted 30 November 1987. (BB) (Arch) (ESA) (UN)
- West European Union Recommendation 466 on Scientific and Technical Aspects of Arms Control Verification by Satellite of December 1988. (BB)
- United Nations Resolution 43/70. Prevention of an Arms Race in Outer Space. Adopted 7 December 1988. (BB) (Arch) (ESA) (UN)
- United Nations Resolution 44/46. Prevention of an Arms Race in Outer Space. Adopted 8 December 1989. (Arch) (UN)
- United Nations Resolution 44/112. Prevention of an Arms Race in Outer Space. Adopted 15 December 1989. (BB) (Arch) (ESA) (UN)
- United Nations Resolution 45/55. Prevention of an Arms Race in Outer Space and Confidence Building Measures in Outer Space. Adopted 4 December 1990. (BB) (Arch) (ESA)
- United Nations Resolution 45/72. Prevention of an Arms Race in Outer Space. Adopted 11 December 1990. (Arch) (ESA) (UN)
- United Nations Resolution 46/33. Prevention of an Arms Race in Outer Space. Adopted 6 December 1991. (BB) (Arch) (UN)
- United Nations Resolution 46/45. Prevention of an Arms Race in Outer Space. Adopted 9 December 1991. (Arch) (UN)
- United Nations Resolution 47/51. Prevention of an Arms Race in Outer Space. Adopted 9 December 1992. (BB) (Arch) (UN)
- United Nations Resolution 48/74. Prevention of an Arms Race in Outer Space. Adopted 16 December 1993. (BB) (Arch) (UN)
- United Nations Resolution 49/74. Prevention of an Arms Race in Outer Space. Adopted 15 December 1994. (BB) (UN)
- United Nations Resolution 50/69. Prevention of an Arms Race in Outer Space. Adopted 12 December 1995. (UN)
- Comprehensive Nuclear-Test-Ban Treaty (not yet in force). United Nations Resolution 50/245



Comprehensive Nuclear-Test-Ban Treaty. Adopted 10 September 1996. (CTBTO) (UN)

- United Nations Resolution 51/44. Prevention of an Arms Race in Outer Space. Adopted 10 December 1996. (Arch) (UN)

### **International Cooperation in The Peaceful Uses of Outer Space**

*(In addition, see Bilateral Legal Instruments section)*

- United Nations Resolution 1348 (XIII). Question of the Peaceful Uses of Outer Space. Adopted 13 December 1958. (UN)
- United Nations Resolution 1472 (XIV). International Co-operation in the Peaceful Uses of Outer Space. Adopted 12 December 1959. (Arch)(UN)
- United Nations Resolution 1721 (XVI). International Co-operation in the Peaceful Uses of Outer Space. Adopted 20 December 1961. (UN)
- United Nations Resolution 1802 (XVII). International Co-operation in the Peaceful Uses of Outer Space. Adopted 14 December 1962. (UN)
- United Nations Resolution 1963 (XVIII). International Co-operation in the Peaceful Uses of Outer Space. Adopted 13 December 1963. (UN)
- United Nations Resolution 2130 (XX). International Co-operation in the Peaceful Uses of Outer Space. Adopted 21 December 1965. (UN)
- United Nations Resolution 2223 (XXI). Report of the Committee on the Peaceful Uses of Outer Space. Adopted 19 December 1966. (UN)
- United Nations Resolution 2260 (XXII). International Co-operation in the Peaceful Uses of Outer Space: Report of the Committee on the Peaceful Uses of Outer Space. Adopted 3 November 1967. (UN)
- United Nations Resolution 2453 (XXIII). International Co-operation in the Peaceful Uses of Outer Space. Adopted 20 December 1968. (UN)
- United Nations Resolution 2600 (XXIV). International Co-operation in the Peaceful Uses of Outer Space. Adopted 16 December 1969. (UN)
- United Nations Resolution 2601 (XXIV). International Co-operation in the Peaceful Uses of Outer Space. Adopted 16 December 1969. (UN)
- United Nations Resolution 2733 (XXV). International Co-operation in the Peaceful Uses of Outer Space. Adopted 16 December 1970. (UN)
- United Nations Resolution 2776 (XXVI). International Co-operation in the Peaceful Uses of Outer Space. Adopted 29 November 1971. (UN)
- United Nations Resolution 2915 (XXVII). International Co-operation in the Peaceful Uses of Outer Space. Adopted 9 November 1972. (UN)
- United Nations Resolution 3182 (XXVIII). International Co-operation in the Peaceful Uses of Outer Space. Adopted 18 December 1973. (UN)
- United Nations Resolution 3234 (XXIX). International Co-operation in the Peaceful Uses of Outer Space. Adopted 12 November 1974. (UN)
- United Nations Resolution 3388 (XXX). International Co-operation in the Peaceful Uses of Outer Space. Adopted 18 November 1975. (UN)

- United Nations Resolution 31/8. International Co-operation in the Peaceful Uses of Outer Space. Adopted 8 November 1976. (UN)
- United Nations Resolution 32/196. International Co-operation in the Peaceful Uses of Outer Space. Adopted 20 December 1977. (UN)
- United Nations Resolution 33/16. International Co-operation in the Peaceful Uses of Outer Space. Adopted 10 November 1978. (Arch)(UN)
- United Nations Resolution 34/66. International Co-operation in the Peaceful Uses of Outer Space. Adopted 5 December 1979. (UN)
- United Nations Resolution 35/14. International Co-operation in the Peaceful Uses of Outer Space. Adopted 3 November 1980. (UN)
- United Nations Resolution 36/35. International Co-operation in the Peaceful Uses of Outer Space. Adopted 18 November 1981. (UN)
- United Nations Resolution 37/89. International Co-operation in the Peaceful Uses of Outer Space. Adopted 10 December 1982. (Arch)(UN)
- United Nations Resolution 38/80. International Co-operation in the Peaceful Uses of Outer Space. Adopted 15 December 1983. (UN)
- United Nations Resolution 39/96. International Co-operation in the Peaceful Uses of Outer Space. Adopted 14 December 1984. (Arch)(UN)
- United Nations Resolution 40/162. International Co-operation in the Peaceful Uses of Outer Space. Adopted 16 December 1985. (UN)
- United Nations Resolution 41/64. International Co-operation in the Peaceful Uses of Outer Space. Adopted 3 December 1986. (UN)
- United Nations Resolution 42/68. International Co-operation in the Peaceful Uses of Outer Space. Adopted 2 December 1987. (Arch)(UN)
- United Nations Resolution 43/56. International Co-operation in the Peaceful Uses of Outer Space. Adopted 6 December 1988. (Arch)(UN)
- United Nations Resolution 44/46. International Co-operation in the Peaceful Uses of Outer Space. Adopted 8 December 1989. (UN)
- United Nations Resolution 45/72. International Co-operation in the Peaceful Uses of Outer Space. Adopted 11 December 1990. (UN)
- United Nations Resolution 46/45. International Co-operation in the Peaceful Uses of Outer Space. Adopted 9 December 1991. (UN)
- United Nations Resolution 47/67. International Co-operation in the Peaceful Uses of Outer Space. Adopted 14 December 1992. (Arch) (ESA)(UN)
- United Nations Resolution 48/39. International Co-operation in the Peaceful Uses of Outer Space. Adopted 10 December 1993. (Arch)(UN)
- United Nations Resolution 49/34. International Cooperation in the Peaceful Uses of Outer Space, including the Question of the Review of the Agreement Governing the Activities of States on the Moon and Other Celestial Bodies. Adopted 9 December 1994. (Arch)(UN)
- United Nations Resolution 50/27. International Co-operation in the Peaceful Uses of Outer Space. Adopted 6 December 1995. (Arch)(UN)
- United Nations Resolution 51/122. Declaration on International Cooperation in the Exploration and

Use of Outer Space for the Benefit and in the Interest of All States, Taking into Particular Account the Needs of Developing Countries. Adopted 13 December 1996. (OOSA) (ESA)(UN)

- United Nations Resolution 51/123. International Co-operation in the Peaceful Uses of Outer Space. Adopted 13 December 1996. (UN)
- United Nations Resolution 52/56. International Co-operation in the Peaceful Uses of Outer Space. Adopted 10 December 1997. (UN)
- United Nations Resolution 53/45. International Co-operation in the Peaceful Uses of Outer Space. Adopted 3 December 1998. (UN)

### **Telecommunications and Direct Broadcasting by Satellite**

*(In addition, see Bilateral Legal Instruments section)*

- International Convention Concerning the Use of Broadcasting in the Cause of Peace. 23 September 1936. (BB) (ESA) (Netherlands Staatsblad 1939, 16) (SopS 1/1939)
- UNESCO Declaration of Guiding Principles on the Use of Satellite Broadcasting for the Free Flow of Information, the Spread of Education and Greater Cultural Exchange. Adopted 15 November 1972. (BB) (ESA)
- Agreement on the Implementation of a European Telecommunications project on the Topic “Aerial Network with Phase Control”. (SopS 40/1973)
- Convention Relating to the Distribution of Programme-Carrying Signals Transmitted by Satellite. 21 May 1974. (UN) (BB) (ESA)(Aus)(Gor)
- Constitution of the Asia-Pacific Telecommunity. Adopted by the United Nations Economic and Social Commission for Asia and the Pacific on 27 March 1976 and amended in 1981 and 1991. (UN)
- Agreement establishing the Asia-Pacific Institute for Broadcasting Development. 12 August 1977. (UN)
- United Nations Resolution 37/92. Principles Governing the Use by States of Artificial Earth Satellites for International Direct Television Broadcasting. Adopted 10 December 1982. (BB) (OOSA) (ESA)(Gor)(UN)
- Tampere Convention on the Provision of Telecommunications Resources for Disaster Mitigation and Relief Operations. Adopted 18 June 1998. (UN)
- European Convention on Trans-frontier Television. 5 May 1989. (BB) (ESA) (NedTrb 1989, 103) (SopS 87/1994)

### **Observation and Remote Sensing of The Earth From Outer Space**

*(In addition, see Bilateral Legal Instruments section)*

- Agreement concerning the Formation of a European Organization for Experimental Photogrammetric Research. (SopS 34/1974)
- Convention establishing the European Centre for Medium-Range Weather Forecasts. (SopS 45/1975)
- Convention on the Transfer and Use of Data of Remote Sensing of the Earth from Outer Space. 19 May 1978. (BB) (ESA)
- United Nations Resolution 41/65. Principles Relating to Remote Sensing of the Earth from Outer Space. Adopted without a vote, 3 December 1986. (BB) (OOSA) (Arch) (ESA)(Gor)(UN)

- West European Union Recommendation 555 on the Development of a European Space-Based Observation System (Part II) of December 1993. (BB)
- West European Union Recommendation 570 on the Development of a European Space-Based Observation System (Part III). 30 November 1994. (BB)

### **Protection of The Environment / The Use of Nuclear Power Sources in Outer Space**

- Declaration of the United Nations Conference on the Human Environment (Stockholm, 1972). (gopher) (IELP)
- United Nations Resolution 33/16 No. 9. Relating to Information to be Furnished by States about Malfunctioning Nuclear Power Sources in Outer Space. Adopted 10 November 1978. (BB)(UN)
- Vienna Convention for the Protection of the Ozone Layer. 22 March 1985. (BB) (Kon) (ESA) (NedTrb 1985, 144) (SopS 51/1988)
- Convention on Early Notification of a Nuclear Accident. 26 September 1986. (BB) (IAEA)(ILNE) (IELP) (NedTrb 1986, 125 & 164)
- Convention on Assistance in the Case of a Nuclear Accident or Radiological Emergency. 26 September 1986. (BB) (ESA) (IAEA) (ILNE) (IELP) (NedTrb 1986, 126 & 165)
- UNEP: Environmental Perspective to the Year 2000 and Beyond (1987). (UN Doc A/42/25 and Corr. 1) (IELP)
- United Nations Resolution 42/186. Environmental Perspective to the Year 2000 and Beyond. Adopted without a vote, 11 December 1987. (UN) (IELP)
- United Nations Resolution 42/187. Report of the World Commission on Environment and Development. Adopted without a vote, 11 December 1987. (UN) (IELP)
- United Nations Resolution 44/228. United Nations Conference on Environment and Development. Adopted without a vote, 22 December 1989. (UN) (IELP)
- Convention for the Protection of the Natural Resources and Environment of the South Pacific Region (SPREP). 22 August 1990. (Aus)
- Convention on Conservation of Nature in the South Pacific. 26 June 1990. (Aus)
- Montreal Protocol on Substances that Deplete the Ozone Layer. 16 September 1987 (Adjusted and Amended 1990 and 1992). (BB) (SopS 65-66/1988)
- Report of the United Nations Conference on Environment and Development 3-14 June 1992, Rio de Janeiro, Brazil, A/CONF.151/26. 12 August 1992. (UN) (ESA)
- Rio Declaration on Environment and Development. 12 August 1992. (Infohabitat) (UNESCO)(EaChart)(UNEP)
- Agenda 21. 12 August 1992. (Infohabitat) (UNESCO)(UNEP)
- United Nations Resolution 47/68. Principles Relevant to the Use of Nuclear Power Sources in Outer Space. Adopted 14 December 1992. (BB) (OOSA) (ESA)(Gor)(UN)
- Agreement establishing the South Pacific Regional Environment Programme (SPREP) [as an intergovernmental organisation]. 31 August 1995. (Aus)
- Convention on Nuclear Safety. 24 October 1996. (IAEA)(FEK)

### **Geostationary Orbit**

*(In addition, see Establishment and Pronouncements of International Organizations and Bilateral Legal Instruments sections)*

- Declaration of the First Meeting of Equatorial Countries ('Bogota Declaration') of 3 December 1975. (BB) (ESA)
- Letter dated 16 October 1985 from the Secretary-General of the International Telecommunication Union addressed to the Secretary-General (of the United Nations). (BB)

#### **UNISPACE Conferences**

- United Nations Resolution 2221(XXI). General Assembly decision to convene a United Nations Conference on the Exploration and Peaceful Uses of Outer Space. Adopted 19 December 1966. (UN)
- United Nations and Austria: Agreement regarding the arrangements for the United Nations Conference on the Exploration and Peaceful Uses of Outer Space. 25 May 1968. (UN)
- United Nations Resolution 33/16. General Assembly decision to convene a Second United Nations Conference on the Exploration and Peaceful Uses of Outer Space. Adopted 10 November 1978. (UN)
- United Nations and Austria: Exchange of Notes Constituting An Agreement Concerning the Arrangements for the Second United Nations Conference on the Exploration and Peaceful Uses of Outer Space (UNISPACE '82). 10 May 1982. (UN)
- Report of the Second United Nations Conference on the Exploration and Peaceful Uses of Outer Space, Vienna, 9-21 August 1982. (Gor) (UN) (OOSA2)
- United Nations Resolution 52/56. General Assembly decision to convene a Third United Nations Conference on the Exploration and Peaceful Uses of Outer Space as a special session of the Committee on the Peaceful Uses of Outer Space, open to all States Members of the United Nations. Adopted 10 December 1997. (UN)

## **ESTABLISHMENT AND PRONOUNCEMENTS OF INTERNATIONAL BODIES AND ORGANIZATIONS**

### **Arab Corporation for Space Communications (ARABSAT)**

- Agreement of the Arab Corporation for Space Communications. 14 April 1976. (BB) (ESA)

### **European Union/ Community**

- European Communities, Court of Justice, Judgment of 30 April 1974 (Giuseppe Sacchi). (BB) (ESA)
- European Communities, Court of Justice, Judgment of 18 March 1980 (Procureur du Roi v. Marc I.V.C. Debaue and Others). (BB) (ESA)
- European Communities, Court of Justice, Judgment of 18 March 1980 (S.A. Compagnie Générale pour la Diffusion de la Television, Coditel, and Others). (BB)
- Council of Europe, Recommendation 957 of the Parliamentary Assembly on the Proposal for an International Satellite Monitoring Agency. 24 January 1983. (BB)
- The Adoption of Common Technical Specifications of the MAC/packet Family of Standards for Direct Satellite Television Broadcasting, European Union Council Directive 86/529/EEC, 3 November 1986. (ESA)
- European Communities, Court of Justice, Judgment of 26 April 1988 (Bond van Adverteerders and Others v. The Netherlands State). (BB)
- Directive on Terminal Equipment: Commission Directive on competition in the markets in telecommunications terminal equipment, 88/301/EEC, of 16 May 1988. (ESA) (OJ L 131/73 (1988))
- European Communities, Council Directive on the Coordination of Certain Provisions Laid down by Law, Regulation or Administrative Action in Member States Concerning the Pursuit of Television Broadcasting Activities. 3 October 1989. (BB)
- Council Directive on the establishment of the internal market for telecommunications services through the implementation of Open Network Provision, 90/387/EEC, of 28 June 1990. (ESA) (OJ L 192/1 (1990))
- Commission Directive on the competition in the markets of telecommunications services, 90/388/EEC, of 28 June 1990. (OJ L 192/10 (1990))
- The Approximation of the Laws of the Member States Concerning Telecommunications Terminal Equipment, including the Mutual Recognition of their Conformity, European Union Council Directive 91/263/EEC, 29 April 1991. (ESA)
- The Development of the Common Market for Satellite Communications Services and Equipment, European Union Council Resolution. 19 December 1991 (ESA)
- The Adoption of Standards for Satellite Broadcasting of Television Signals, European Union Council Directive 92/38/EEC, 11 May 1992. (ESA)
- Council Directive on the coordination of certain rules concerning copyright and rights related to copyright applicable to satellite broadcasting and cable retransmission, 93/100/EEC, of 27 September 1993. (OJ L 248/115 (1993))
- Council Directive 93/97/EEC of 29 October 1993, supplementing Directive 91/263/EEC in respect of Satellite Earth Station Equipment. (ESA)
- The Introduction of Satellite Personal Communication Services in the Community, European Union Council Resolution 93/C 339/01, 7 December 1993. (ESA)

- European Parliament Resolution on the Community and Space. Adopted 6 May 1994. (BB)
- European Parliament Report on the Community and Space - Part B: Explanatory Statement. Adopted 16 May 1994. (BB)
- Commission Directive amending Directive 88/301/EEC and Directive 90/388/EEC in particular with regard to satellite communications, 94/46/EEC, of 13 October 1994. (ESA) (OJ L 268/15(1994))
- Commission Decision, IV/34.768- International Private Satellite Partners~ No. 94/895/EEC, of 15 December 1994. (OJ L 354/75(1994))
- Further Development of the Community's Satellite Communications Policy, European Union Council Resolution 94/C 379/04, 22 December 1994. (ESA)
- Commission Directive amending Directive 90/388/EEC with regard to the implementation of full competition in telecommunications markets, 96/19/EC, of 13 March 1996. (OJ L 74/13(1996))
- Decision of the European Parliament and of the Council on a coordinated authorization approach in the field of satellite personal communications systems in the Community, No. 710/97/EC, of 24 March 1997. (OJ L 105/4 (1997))
- Directive of the European Parliament and of the Council on a common framework for general authorizations and individual licenses in the field of telecommunications services, 97/13/EC, of 10 April 1997. ( OJ L 117/15(1997))
- Directive of the European Parliament and of the Council on interconnection in Telecommunications with regard to ensuring universal service and inter-operability through application of the principles of Open Network Provision, 97/133/EC, of 30 June 1997. (OJ L 199/32 (1997))
- European Union Council Resolution on the European Union and Space - Council Conclusions. Adopted 22 September 1997. (BB)

### **European Space Agency (ESA)**

*(In addition, see Bilateral Legal Instruments section)*

- Convention for the Establishment of a European Space Agency. 30 May 1975. (UN) (BB) (UK) (NedMin) (NedTrb 1975, 123)(SopS 2/1995)
- Agreement on Social Security between the European Space Agency and the Government of the French Republic. 1 January 1979. (ESA2)
- Agreement between the Government of the Federal Republic of Germany and the European Space Agency on the application of Article 20 of the Protocol of 31 October 1963 on Privileges and Immunities. Signed 25/29 January 1979 with retroactive effect from 14 June 1962. (ESA2)
- Agreement between the Republic of Austria and the European Space Agency concerning the association of Austria. 17 October 1979. (ESA2)
- Memorandum of Understanding between the Commission of the European Communities and the European Space Agency. 14 November 1979. (ESA2)
- Association Agreement between Norway and the European Space Agency. 1 November 1981. (ESA2)
- European Space Agency: Agreement concerning the revision of the Association Agreement between the Agency and the Republic of Austria. 12 April 1984. (ESA2)
- European Space Agency: Protocol amending the Association Agreement of 2 April 1981 between Norway and the Agency. 24 October 1985. (ESA2)

- Agreement between the Republic of Austria and the European Space Agency on the Republic of Austria's Accession to the Convention of the European Space Agency and related terms and conditions. 1 April 1986. (ESA2)
- Agreement between the Government of the Kingdom of Norway and the European Space Agency concerning the Accession of Norway to the Convention of the European Space Agency and related terms and conditions. 1 November 1986. (ESA2)
- Association Agreement between Finland and the European Space Agency. 1 January 1987.(ESA2)
- Agreement between the Federal Government of Austria and the European Space Agency on national income tax exemption for former European Space Agency staff members. 1 January 1989. (ESA2)
- Cooperation Agreement between the Government of Canada and the European Space Agency. 1 January 1989. (ESA2)(CSA)
- Agreement between the Federal Republic of Germany and the European Space Agency concerning the European Astronauts Centre (EAC). 10 May 1990. (ESA2)
- European Space Agency: Agreement on the extension of the participation of Finland in the Science Programme of the Agency. 31 May 1991. (ESA2)
- Extension of the Association Agreement between Finland and the European Space Agency. 31 May 1991. (ESA2)
- Agreement between the Government of Finland and the European Space Agency concerning the Accession of Finland to the Convention of the European Space Agency and related terms and conditions. 14 December 1994. (ESA2)
- Agreement between the European Space Agency and the Government of the Russian Federation on the Establishment of the European Space Agency Permanent Mission, and its status, in the Russian Federation. 10 April 1995. (ESA2)
- Protocol to the Agreement between the European Space Agency and the Government of the Russian Federation on the Establishment of the European Space Agency Permanent Mission. 29 July 1996. (ESA2)
- European Space Agency Council Resolution (C-M/CXXII/Res. 1) Concerning Decisions on Agency Programmes and Finances. Adopted 20 October 1996. (BB)
- European Space Agency Council Resolution (C-M/CXII/Res. 2) on Directions for the Agency's Policy and Future Programmes. Adopted 20 October 1996. (BB)
- European Space Agency Council Resolution (C-M/CXXIX/Res. 1) on the European Space Agency's Industrial Policy. Adopted 4 March 1997. (BB)
- European Space Agency Council Resolution (C-M/CXXIX/Res. 2) on the Review of the Agency's System for Calculating the Scale of Contributions for Mandatory Activities. Adopted 4 March 1997. (BB)

### **European Space Research Organization**

- Convention for the Establishment of a European Space Research Organisation (with annexed Financial Protocol) and Protocol concerning the financing of the European Space Research Organisation during its first eight years of existence. 20 March 1964. (UN)(UK)
- Special Understanding between the Governments of the Netherlands and Italy on the meaning of Article XXI of the Convention for the Establishment of a European Space Research Organisation. 8/18 March 1964. (NedMin)



- France and European Space Research Organization: Agreement Relating to Social Security Regulations Applicable to Staff Employed by the European Space Research Organization. 8 October 1965. (UN)
- Agreement between the Kingdom of the Netherlands And European Space Research Organisation on the Establishment and Operation of A European Space Technology Centre (with annexes, map and exchange of letters). 31 July 1967. (UN) (NedMin)
- Protocol on privileges and immunities of the European Space Research Organization. 23 February 1968. (UN) (UK) (NedMin)
- Sweden and European Space Research Organisation: Exchange of Letters Constituting An Agreement Complementing the Protocol of 31 October 1963 on Privileges and Immunities of the European Space Research Organisation. 22 April 1970. (UN)
- Belgium and European Space Research Organisation: Exchange of Letters Constituting An Agreement Concerning the Application in Belgium of the Protocol of 31 October 1963 on Privileges and Immunities of the European Space Research Organisation. 13 January/15 February 1972. (UN)

### **European Organisation for the Development and Construction of Space Vehicle Launchers**

- Australia, Belgium, France, Netherlands, United Kingdom of Great Britain and Northern Ireland, Federal Republic of Germany and Italy: Protocol (With Agreements Supplementary Thereto) Establishing a Preparatory Group with a View to the Creation of a European Organisation for the Development and Construction of Space Vehicle Launchers. 9 May 1962. (UN) (NedMin)
- Australia, United Kingdom of Great Britain and Northern Ireland, Netherlands, France, Federal Republic of Germany, Italy and Spain: Convention for the Establishment of a European Organisation for the Development and Construction of Space Vehicle Launchers (With Annexes, Financial Protocol and Protocol Concerning Certain Responsibilities in Connection with the Initial Programme). 29 February 1964. (UN)
- Australia, United Kingdom of Great Britain and Northern Ireland and European Organization for the Development and Construction of Space Vehicle Launchers: Interim Agreement for the Conduct of the Phase I Firings of the Initial Programme of the Organisation. 6 May 1964. (UN)(UK)
- Protocol on privileges and immunities of the European Organization for the Development and Construction of Space Vehicle Launchers. 29 June 1964. (NedMin)
- Supplementary Agreement to the Interim Agreement between United Kingdom of Great Britain and Northern Ireland, Australia and The European Organisation for the Development and Construction of Space Vehicle Launchers for the Conduct of the Phase I Firings of the Initial Programme of the Organisation. 13 July 1965. (UK)
- France and European Space Vehicle Launcher Development Organization: Exchange of Letters Constituting an Agreement Relating to Social Security Regulations Applicable to Staff Employed by the Organization. 4 May 1966. (UN)
- Belgium and European Space Vehicle Launcher Development Organisation: Agreement with a View to the Use, Maintenance, Administration and Disposal of Property and Facilities. 29 September 1969. (UN)

### **European Telecommunications Satellite Organization (EUTELSAT)**

- Agreement on the establishment of the Interim EUTELSAT Telecommunications Satellite Organisation (Interim EUTELSAT). 30 June 1977. (ESA)
- Final Act of the Conference to establish the Maritime system of the Interim European Telecommunications Satellite Organisation (Interim EUTELSAT-Marots). 22 October 1977. (ESA)

- Final Act of the Conference to establish the European telecommunications satellite system for the fixed service of the Interim EUTELSAT Telecommunications Satellite Organisation (Interim EUTELSAT-ECS). 14 September 1978. (ESA)
- Convention Establishing the European Telecommunications Satellite Organization (EUTELSAT). 15 July 1982. (as amended in 1995). (BB) (ESA) (NedMin) (NedTrb 1983, 96) (SopS 48/1985)
- Operating Agreement Relating to the European Telecommunications Satellite Organization (EUTELSAT). 15 July 1982. (as amended in 1995). (BB) (ESA) (NedMin)
- Protocol on the Privileges and Immunities of the European Telecommunications Satellite Organization (EUTELSAT). (SopS 54/1988)

#### **European Organization For The Exploitation of Meteorological Satellites (EUMETSAT)**

- Convention for the Establishment of a European Organization for the Exploitation of Meteorological Satellites (EUMETSAT). 24 May 1983. (ESA) (NedMin) (NedTrb 1983, 161) (SopS 54/1986)
- Protocol on the Privileges and Immunities of the Organization for the Exploitation of Meteorological Satellites (EUMETSAT). (SopS 63/1988)

#### **Global Navigation Satellite System**

- Agreement between European Community, the European Space Agency, and EUROCONTROL on a European Contribution to the Development of a Global Navigation Satellite System. 18 June 1998. (BB) (UK)

#### **International Mobile Satellite Organization (Inmarsat)**

- Convention on the International Mobile Satellite Organization (Inmarsat). 3 September 1976 (as amended in 1985, 1989 and 1994). (Arch) (BB) (ESA) (UN) (Aus) (Gor) (NedTrb 1978, 122 and 1986, 50) (SopS 41/1979)
- Operating Agreement on the International Mobile Satellite Organization (Inmarsat). 3 September 1976 (as amended in 1985, 1989 and 1994). (BB) (ESA) (Aus)(Gor)
- Protocol on the privileges and immunities of the International Mobile Satellite Organization (Inmarsat). 1 December 1981. (UN) (Arch) (SopS 85/1986)
- International Agreement on the Use of Inmarsat Ship Earth Stations within the Territorial Sea and Ports. 12 September 1993. (Aus) (Source: Government of Russian Federation) (SopS 71/1993)

#### **International Telecommunications Satellite Organization (INTELSAT)**

- Agreement Relating to the International Telecommunications Satellite Organization (INTELSAT). 20 August 1971. (BB) (Arch) (ESA) (UN) (Aus) (Gor) (NedTrb 1972, 65) (SopS 6/1973)
- Operating Agreement Relating to the International Telecommunications Satellite Organization (INTELSAT). 20 August 1971. (BB) (ESA)(Gor)
- United States of America and International Telecommunications Satellite Organisation: Headquarters Agreement. 22/24 November 1976. (UN)(Gor)
- Protocol on INTELSAT Privileges, Exemptions and Immunities. (SopS 42/1981)

## **INTERCOSMOS**

- Agreement on Cooperation in the Exploration and Use of Outer Space for Peaceful Purposes ('INTERCOSMOS'-Agreement). 13 July 1976. (BB) (16 ILM 1)

## **International System And Organization of Space Communications (INTERSPUTNIK)**

- Agreement on the Establishment of the International System and Organization of Space Communications (INTERSPUTNIK). 15 November 1971. (ISPK)(UN) (BB)
- Agreement on Privileges and Immunities of the International System and Organization of Space Communications (INTERSPUTNIK). 20 September 1976. (ISPK)
- Special Protocol to the Foundation Agreement of the International System and Organization of Space Communications (INTERSPUTNIK). 15 August 1978. (ISPK)
- Protocol on the Amendments to the Agreement on the Establishment of the "INTERSPUTNIK" International System and Organization of Space Communications of November 1996. (ISPK)(BB)
- Operating Agreement of the "INTERSPUTNIK" International Organization of Space Communications of November 1996. (ISPK)(BB)

## **International Telecommunication Union (ITU)**

- United States of America and Denmark: Exchange of notes Constituting an agreement relating to registration with the International Telecommunication Union of frequencies used by the United States authorities in Greenland. 25 March / 4 April 1952. (UN)
- International Telecommunication Union and Switzerland: Agreement between the Swiss Federal Council and the International Telecommunication Union concerning the legal status of that organization in Switzerland. 22 July 1971. (UN)
- International Telecommunications Convention (with annexes, final protocol, additional protocols, resolutions, recommendations and opinions). 25 October 1973. (UN) (NedTrb 1983, 164)
- Resolution 2 Relating to the Equitable Use, by All Countries, with Equal Rights, of the Geostationary-Satellite Orbit and of Frequency Bands for Space Radiocommunication Services. Adopted 1979. (BB)
- Resolution 62. Relating to the Experimental Use of Radio Waves by Ionospheric Research Satellites. Adopted 1979. (BB)
- Resolution 4 (Rev. Orb-88) Period of Validity of Frequency Assignments to Space Stations Using the Geostationary Satellite Orbit. Adopted 1988. (BB)
- ITU Radio Regulations, Edition of 1990 (Excerpts). (BB)(ITU)
- International Telecommunication Regulations. 1 July 1990. (Aus)
- Constitution and Convention of the International Telecommunication Union with Annex. 22 December 1992 ( as amended in Kyoto on October 14, 1994). (BB)(ITU) (Aus) (NedTrb 1993, 138) (SopS 94/1996)
- Optional Protocol to the ITU Constitution and Convention (Geneva 1992). (BB) (ITU)(Aus)
- Resolution 2. Establishment of a Forum to Discuss Strategies and Policies in the Changing Telecommunication Environment. Adopted 1994. (BB)
- Resolution 18. Review of the ITU's Frequency Coordination and Planning Framework for Satellite Networks. Adopted 1994. (BB)

- Resolution 24. Role of the ITU in the Development of World Telecommunications. Adopted 1994. (BB)
- Resolution 36. Telecommunications for Disaster Mitigation and Disaster Relief Operations. Adopted 1994. (BB)
- Recommendation 2. Unrestricted Transmission of News and the Right to Communicate. Adopted 1994. (BB)
- ITU-R Recommendations currently in force. (ITU)
- ITU-T recommendations currently in force. (ITU)

#### **Space Conferences of the Americas**

- Santiago Declaration, Adopted by the Second Space Conference of the Americas, Santiago, 26-30 April 1993. (Gor)
- Punta del Este Declaration, Adopted by the Third Space Conference of the Americas, Punta del Este, 4-8 November 1996. (Gor)(UN Doc. A/52/20, Annex II)

#### **International Court of Aviation and Space Arbitration**

- International Court of Aviation and Space Arbitration. French Law of 1 July 1901. (ESA)

## **BILATERAL LEGAL INSTRUMENTS**

### **The Use of Outer Space For Peaceful Purposes / Disarmament**

- Agreement Between the United States of America and the Union of Soviet Socialist Republics on Measures to Reduce the Risk of Outbreak of Nuclear War. 30 September 1971. (BB) (ESA)
- Treaty Between the United States of America and Union of Soviet Socialist Republics on the Limitation of Anti-Ballistic Missile Systems. 26 May 1972. (BB) (ESA)
- Interim Agreement Between the United States of America and the Union of Soviet Socialist Republics on Certain Measures with Respect to the Limitation of Strategic Offensive Arms. 26 May 1972. (BB) (ESA)
- Protocol to the Interim Agreement of 26 May 1972. (BB)
- Protocol of the Treaty Between the United States of America and the Union of Soviet Socialist Republics on the Limitation of Anti-Ballistic Missile Systems. 3 July 1974. (BB)

### **International Liability/Claims**

- Agreement between Canada and the United States of America on Liability for Loss or Damage from Certain Rocket Launches. 31 December 1974. (BB) (ESA)
- Canadian Department of External Affairs, Communique No. 27 on the Settlement of Claim between Canada and the Union of Soviet Socialist Republics for Damages Caused by 'Cosmos 954'. Released on 2 April 1981. (BB)(ESA)
- Protocol between the Government of Canada and the Government of the Union of Soviet Socialist Republics. 2 April 1981. (BB)(ESA)
- Memorandum of Agreement on Liability for Satellite Launches Between the Government of the United States of America and the Government of the People's Republic of China. 17 December 1988. (Gor) (28 ILM 609)

### **Satellite Broadcasting and Telecommunications**

- United States and France: Agreement by exchange of letters on cooperation in the area of telecommunications tests by satellite. 31 March 1961. (RGTF - Directory of French Treaties, 2<sup>nd</sup> series, vol. I, No. 219)
- Quebec and France: Exchange of letters with Quebec regarding cooperation in the area of satellite communications. 24 January 1969. (RGTF Directory of French Treaties, 2<sup>nd</sup> series, vol. II, No. 733)
- Additional clause to the financial protocol of 6 June 1967 between the Government of the French Republic and the Government of the Federal Republic of Germany on the construction, launching and use of an experimental telecommunications satellite. 30 April 1971. (RTGF - Directory of French Treaties, 2<sup>nd</sup> series, vol. III, No. 103)
- Arrangement between Interim EUTELSAT and the European Space Agency concerning the European communication satellite system for the fixed service. 15 May 1979. (ESA2)
- Convention on technical and industrial cooperation in the area of radio-broadcasting satellites between the Government of the French Republic and the Government of the Federal Republic of Germany. 29 April 1980. (Fr. Official Gazette, 20.04.82, p1162) (RTAF - Directory of Treaties and Agreements Signed by France, 1982, p24)
- Agreement in the form of an exchange of letters between the Government of the French Republic and the Government of the Federal Republic of Germany pursuant to the Convention of 29 April 1980

concerning technical and industrial cooperation in the area of radio-broadcasting satellites. 22 September 1981. (Fr. Official Gazette, 19.04.82, p1162) (RTAF - Directory of Treaties and Agreements Signed by France, 1982, p24)

- Arrangement between Interim EUTELSAT and the European Space Agency concerning the European Telecommunications Satellite System for the Fixed Service. 14 November 1983. (ESA2)
- Arrangement between the Government of Norway and the European Space Agency concerning the participation of Norway in the preparatory programme for the future communication satellite programme. 10 May 1984. (ESA2)
- Agreement between the European Space Agency and Radiotelevisione Italiana (RAI) concerning the utilisation of an Olympus transponder. 23 November 1984. (ESA2)
- Agreement between the European Space Agency and the European Broadcasting Union (EBU) on the use of the Olympus satellite. 28 May 1985. (ESA2)
- Arrangement between the European Telecommunications Satellite Organization (EUTELSAT) and the European Space Agency concerning the European telecommunications satellite system for the fixed service. 12 March 1986. (ESA2)
- Agreement between the Federal Government of Austria and the European Space Agency on the participation of Austria in the preparatory programme for a data relay satellite system. 28 November 1986. (ESA2)
- Sport Data Reception and Distribution Agreement Between Spot Image S.A, and the National Institute of Aeronautics And Space of the Republic of Indonesia (LAPAN). 26 October 1993. (LAPAN)
- Memorandum of Understanding between certain Member States of the European Space Agency and the European Space Agency concerning the execution of the MERCURE Project. 25 November 1994. (ESA2)
- Agreement between the European Space Agency and the United Nations concerning the procurement, installation and testing of the MERCURE Communication System. 25 November 1994. (ESA2)

### **Space-based Observation/Monitoring/Remote Sensing**

- Memoranda of Understanding between the United States National Aeronautics and Space Administration (NASA) and the European Space Agency concerning the Earth resources satellites, LANDSAT, NIMBUS-G, SEASAT-1. 7 October 1978. (ESA2)
- Sweden and France: Exchange of letters concerning a cooperation programme for observation of the Earth by satellite (SPOT). 24 October 1978. (Fr. Official Gazette, 08.03.79, p537) (RTAF - Directory of Treaties and Agreements Signed by France, 1979, p9)
- European Space Agency: Arrangement concerning the Canadian Government's participation in the European Preparatory Remote Sensing Satellite Programme. 31 March 1980. (ESA2)
- Arrangement concerning the participation of Norway in the preparatory European remote sensing satellite programme of the European Space Agency. 13 March 1981. (ESA2)
- European Space Agency: Memorandum of Understanding between the Agency and Telespazio concerning the use of the facilities at Fucino for the reception and preprocessing of data from remote sensing of the Earth by satellite. 22 April 1982. (ESA2)
- European Space Agency: Arrangement concerning the participation of Canada in Phase B of the Remote Sensing Programme of the Agency. 7 February 1983. (ESA2)
- European Space Agency: Arrangement concerning the participation of Norway in Phase B of the Remote Sensing Programme of the Agency. 23 February 1983. (ESA2)

- United States and Japan: Memorandum of Understanding Relating to the Operation of the LANDSAT System, with Annex. 11 August 1983. (Gor)
- Memorandum of Understanding between the European Space Agency and the United States National Aeronautics and Space Administration (NASA) concerning ERS-1 SAR Data Acquisition at Fairbanks. 14 January 1986. (ESA2)
- Memorandum of Understanding between the National Space Development Agency of Japan (NASDA) and the European Space Agency for the direct reception and distribution of MOS-1 data. 3 February 1987. (ESA2)
- Arrangement between the Government of Canada and the European Space Agency concerning the participation of the Government of Canada in the Earth Observation preparatory programme. 15 May 1987. (ESA2)
- Agreement between the European Space Agency and Instituto Nacional de Técnica Aeroespacial (INTA) concerning the use of the Maspalomas station for the handling of data from remote sensing missions. 21 November 1988. (ESA2)
- Memorandum of Understanding between the Philippines and Australia with regard to the implementation of the Remote Sensing Project. 8 February 1990. (Philippines)
- Agreement concerning Finland's participation in the DRTM Programme of the European Space Agency. 18 January 1991. (ESA2)
- Agreement concerning Finland's participation in the ASTP-4 Programme of the European Space Agency. 18 January 1991. (ESA2)
- European Space Agency: Arrangement concerning the participation of Canada in the preparatory programme of the first Polar orbit Earth Observation Mission (POEM-1) using the Polar Platform. 21 March 1991. (ESA2)
- Memorandum of Understanding between the European Space Agency and the National Space Development Agency of Japan (NASDA) concerning mutual access to data from the Japanese ERS- 1 and the European ERS- 1 missions. 20 June 1991. (ESA2)
- Agreement between the European Space Agency and NRSA (India) concerning the direct Reception, Archiving, Processing and Distribution of ERS-1 SAR Data. 25 June 1991. (ESA2)
- Agreement between the European Space Agency and Norwegian Space Centre concerning the direct Reception, Archiving, Processing and Distribution of ERS- 1 Data. 19 July 1991. (ESA2)
- Arrangement between the European Space Agency and Department of Energy, Mines and Resources (Canada) concerning the direct Reception, Archiving, Processing and Distribution of ERS- 1 Data. 5 August 1991. (ESA2)
- Agreement between the European Space Agency and Australia concerning the direct Reception, Archiving, Processing and Distribution of ERS-1 SAR Data. 26 August 1991. (ESA2)
- Agreement between the European Space Agency and the British National Space Centre (BNSC) concerning the direct Reception, Archiving, Processing and Distribution of ERS-1 Data. 30 August 1991. (ESA2)
- Agreement between the European Space Agency and Centro de Levantamientos Integrados de Recursos Naturales por Sensores Remotos (CLIRSEN) concerning the direct Reception, Archiving, Processing and Distribution of ERS-1 SAR Data. 29 November 1991. (ESA2)
- Memorandum of Understanding between the European Space Agency and United States National Oceanic and Atmospheric Administration (NOAA) concerning access to low-bit rate fast delivery data and cooperation in the ERS-1 mission of the European Space Agency. 14 February 1992. (ESA2)
- Agreement between the European Space Agency and the Italian Space Agency (ASI) for Processing

and Archiving Facilities. 14 March 1992. (ESA2)

- Agreement between the European Space Agency and the German Aerospace Centre (DLR) for Processing and Archiving Facilities. 10 April 1992. (ESA2)
- Arrangement concerning the participation of Canada in the POEM-1 Programme of the European Space Agency. 25 June 1992. (ESA2)
- Agreement between the European Space Agency and the Institut français de recherche pour l'exploitation de la mer (IFREMER) for Processing and Archiving Facilities. 29 July 1992. (ESA2)
- Agreement concerning Finland's participation in the POEM-1 Programme of the European Space Agency. 4 September 1992. (ESA2)
- United States and Mongolia: Memorandum of Understanding on Cooperation in the Collection of the 1 Kilometre Advanced Very High Resolution Radiometer Image Data. 9 March 1993. (Gor)
- Agreement between the European Space Agency the National Institute of Space Research (INPE) concerning the direct Reception, Archiving, Processing and Distribution of ERS-1 SAR Data. 16 November 1993. (ESA2)
- Agreement between the European Space Agency and the Council for Scientific and Industrial Research (CSIR) of South Africa concerning the direct reception, archiving, processing and distribution of ERS-1 SAR Data. 10 March 1994. (ESA2)
- Deed of Donation by the Australian Government to various agencies (PCASTRD/DOST, NAMRIA, UP Diliman, UP Los Banos, PAGASA) for equipment used in the Philippine-Australia Remote Sensing Project. 30 May 1994. (Philippines)
- Memorandum of Understanding Between The National Institute of Aeronautics And Space of The Republic of Indonesia (LAPAN) And the National Space Development Agency of Japan (NASDA) for the Cooperative Project of Utilization For Japanese Earth Resources Satellite-1 Data. 23 August 1994. (LAPAN)
- Memorandum of Understanding between the European Space Agency and the Institute of Space and Astronautical Science of Japan concerning cooperation on the Infrared Space Observatory Satellite Programme. 27 September 1994. (ESA2)
- United States and Japan: Memorandum of Understanding for Cooperation in the Advanced Earth Observing Satellite Program, with Appendix and Exchange Notes. 25 October 1994. (Gor)
- United States and Canada: Memorandum of Understanding Concerning Cooperation in the Flight of the Canadian Measurements of Pollution in the Troposphere (MOPITT) Instrument on the United States National Aeronautics and Space Administration (NASA) Polar Orbiting Platform and Related Support for An International Earth Observing System, with Appendix. 15 November 1994. (Gor)
- Collaborative Research Agreement Between The National Space Development Agency of Japan And The National Institute of Aeronautics And Space of The Republic of Indonesia (LAPAN) for Studies for Production of Fundamental Datasets for Earth Science and Technology Researches. 21 December 1994. (LAPAN)
- Agreement between the European Space Agency and the Earth Observation Satellite Company (EOSAT) concerning the direct reception, archiving, processing and distribution of ERS-1 SAR Data. 26 January 1995. (ESA2)
- Agreement between the European Space Agency and the Indonesian National Institute of Aeronautics and Space concerning the direct reception, archiving, processing and distribution of ERS-1 SAR Data. 1 February 1995. (ESA2)(LAPAN)
- Agreement between the European Space Agency and the Chinese Academy of Sciences concerning the direct Reception, Archiving, Processing and distribution of ERS-1 SAR Data. 2 May 1995. (ESA2)
- Memorandum of Understanding between the United States National Oceanic and Atmospheric Administration (NOAA) and the European Space Agency concerning access to low-bit rate fast



delivery data and cooperation in the ERS-2 mission. 17 August 1995. (ESA2)

- Agreement between the United States National Aeronautics and Space Administration (NASA) and the European Space Agency concerning the direct Reception, Archiving, Processing and Distribution of ERS-2 SAR Data. 28 August 1995. (ESA2)
- Agreement between the European Space Agency and the German Aerospace Centre (DLR) concerning the direct Reception and Distribution of ERS-1 Data and modification for ERS-2. 19 October 1995. (ESA2)
- Agreement between the European Space Agency and National University of Singapore for direct Reception, Archiving, Processing and Distribution of ERS-1 and ERS-2 SAR Data. 3 March 1996. (ESA2)
- Agreement between the European Space Agency and the National Research Council of Thailand concerning the direct Reception, Archiving, Processing and Distribution of ERS-1 and ERS-2 SAR Data. 22 May 1996. (ESA2)
- Letter of Agreement between the Philippines and the United States National Aeronautics and Space Administration (NASA) for the collection of Airborne Synthetic Aperture Radar (AIRSAR) remote sensing data for research in Earth Sciences. Finalized in late 1996. (Philippines)
- Agreement between the European Space Agency and the Israel Space Agency concerning the Direct Reception, Archiving, Processing and Distribution of ERS-1 and ERS-2 SAR Data. 27 January 1997. (ESA2)
- Agreement between the European Space Agency and the National Space Development Agency of Japan (NASDA) concerning the Direct Reception, Archiving, Processing and Distribution of ERS-2 SAR Data. 1 April 1997. (ESA2)

#### **Observation, Tracking, Telemetry, Communications and Other Ground-based Facilities**

- United States of America and Ecuador: Agreement Relating to A Co-operative Program in Ecuador for the Observation and Tracking of Satellites and Space Vehicles. 24 February 1960. (UN)
- Australia and United States of America: Exchange of Notes Constituting An Agreement Relating to Space Vehicle Tracking and Communications. 26 February 1960. (UN)
- United States of America and Spain: Exchange of Notes Constituting An Agreement Relating to A Facility for Space Vehicle Tracking and Communications on the Island of Gran Canaria. Madrid, 11/18 March 1960. (UN)
- United States of America and Chile: Exchange of Notes Constituting An Agreement Relating to A Temporary Tracking Station in Magallanes Province. 9/28 March 1960. (UN)
- United States of America and Mexico: Exchange of Notes Constituting An Agreement Relating to A Facility for Space Vehicle Tracking and Communication. 12 April 1960. (UN)
- United States of America and Canada: Exchange of Notes (With Annex) Constituting An Agreement Relating to Co-operation for Tracking and Receiving Radio Signals From Space Vehicles. 24 August 1960. (UN)
- Union of South Africa and United States of America: Exchange of Notes Constituting An Agreement for the Erection of Space Tracking Stations in South Africa. 13 September 1960. (UN)
- United States of America and Nigeria: Agreement for the Establishment Within the Federation of Nigeria of A Station for Space Vehicle Tracking and Communications. 19 October 1960. (UN)
- United States of America and United Kingdom of Great Britain and Northern Ireland: Exchange of Notes Constituting An Agreement Relating to the Establishment and Operation of Tracking Stations Within the United Kingdom. 20 January 1961. (UN)
- United Kingdom of Great Britain and Northern Ireland and United States of America: Exchange of Notes Constituting An Agreement Concerning the Establishment for Scientific Purposes, of A Space

Vehicle Tracking and Communications Station in Bermuda. 15 March 1961. (UN)

- United Kingdom of Great Britain and Northern Ireland and United States of America: Exchange of Notes Constituting an Agreement Concerning the Establishment in Canton Island of A Space Vehicle Tracking and Communications Station. 6 April 1961. (UN)
- United States of America and Argentina: Exchange of Notes Constituting an Agreement for the Continuation and Extension of the Co-operative Program Relating to Tracking Stations. 16 March 1962. (UN)
- United States of America and Madagascar: Exchange of Notes Constituting an Agreement Relating to a Space Vehicle Tracking and Communications Station in Madagascar. 7 October 1963. (UN)
- South Africa and France: Protocol Concerning the Installation of a Scientific Space Tracking Station in South Africa (With Exchange of Notes Regarding the Interpretation of Article 2 of the Protocol). 6 January 1964. (UN)
- United States of America and Spain: Exchange of Notes Constituting an Agreement Relating to Tracking Stations. 29 January 1964. (UN)
- United States of America and Mexico: Exchange of Notes Constituting an Agreement Relating to the Continuation and Expanded Use of the Tracking and Communications Station at Empalme-Guaymas, Sonora. 27 February 1965. (UN)
- United Kingdom of Great Britain and Northern Ireland and United States of America: Exchange of Notes Constituting an Agreement Concerning the Establishment on Ascension Island of an Additional Facility to be Operated for the United States National Aeronautics and Space Administration. 7 July 1965. (UN)
- European Space Research Organisation and Norway: Agreement Concerning the Kongsfjord Telemetry Station on Svalbard. 21 September 1965. (UN)
- United States of America and Spain: Exchange of Notes Constituting an Agreement Concerning the Continued Operation and Expansion of the Tracking Station on the Island of Gran Canaria. 14 April 1966. (UN)
- United States of America and European Space Research Organisation: Exchange of Notes Constituting an Agreement Concerning the Establishment and Operation of a Satellite Telemetry / Telecommand Station Near Fairbanks, Alaska. 28 November 1966. (UN)
- United Kingdom of Great Britain And Northern Ireland and United States of America: Exchange of Notes Constituting an Agreement Concerning the United States Tracking and Telemetry Facilities in the Island of Mahe in the Seychelles (With Agreed Minute). 30 December 1966. (UN)
- United Kingdom of Great Britain and Northern Ireland and United States of America: Exchange of Notes Constituting an Agreement Replacing the Agreement of 20 January 1961 Concerning the Establishment and Operation of Space Vehicle Tracking Stations in the United Kingdom . 28 December 1966 and 1 January 1967. (UN)
- United Kingdom of Great Britain and Northern Ireland and Trinidad and Tobago: Exchange of Notes Constituting an Agreement Concerning the Proposed Establishment of a Station for Space Vehicle Tracking and Communications on Antigua. 17/23 January 1967. (UN)
- United States of America and Mexico: Exchange of Notes Constituting an Agreement for the Establishment of a Geodetic Satellite Observation Station. 27/28 January 1967. (UN)
- France and Spain: Exchange of Letters Constituting an Agreement Concerning Co-operation in Space Activities with a View to the Establishment at San Fernando (Cadiz Province) of a Satellite Tracking Station. 22 March 1968. (UN)
- France and European Organization for the Development and Construction of Space Vehicle Launchers: Exchange of Letters Constituting an Agreement Concerning the Installation of a Telemetry Station at Fortaleza. 28 May / 11 June 1968. (UN)
- France and Brazil: Exchange of Letters Constituting an Agreement Concerning the Installation of a Telemetry Station at Forlateza. 20 June 1968. (UN)

- New Zealand and United States of America: Exchange of Notes Constituting an Agreement Concerning the Provision of a Facility in New Zealand for a United States Programme Relating to Space Vehicle Tracking (With Memorandum of Understandings). 9 July 1968. (UN)
- United States of America and Japan: Exchange of Notes Constituting an Agreement Regarding the Establishment and Operation of a Satellite Tracking Station in Okinawa. 2 September 1968. (UN)
- France and Union of Soviet Socialist Republics: Exchange of Notes Constituting an Agreement Regarding the Implementation in the Kerguelen Islands of a Project of Photographic Tracking of Space Objects and Confirming the Franco-Soviet Protocol on the Subject, Concluded on 12 October 1969 (With Said Protocol). 24 October 1969. (UN)
- United States of America and Australia: Exchange of Notes Constituting an Agreement Concerning Space Vehicle Tracking and Communication Facilities. 25 March 1970. (UN)
- United States of America and North Atlantic Treaty Organization: Agreement Concerning the NATO Satellite Communications Earth Terminal in the United States. 10 July and 20 August 1970. (UN)(Gor)
- United States of America and Argentina: Exchange of Notes Constituting an Agreement Concerning an Omega Navigational Station to be Installed Jointly in Chubut Province, Argentina. 4 December 1970. (UN)
- United Kingdom of Great Britain and Northern Ireland and European Space Research Organisation: Exchange of Letters Constituting an Agreement Concerning the Use by the United Kingdom of the ESRO Tracking and Telemetry Network (ESTRACK) for a Special Project. 29 June 1971. (UN)(UK)
- United States of America and Canada: Exchange of Notes Constituting an Agreement Concerning the Establishment of a Temporary Space Tracking Facility for the Specific Purpose of Providing Telecommunications with Manned and Unmanned Spacecraft in Connection with the United States National Aeronautics and Space Administration (NASA) Project SKYLAB (With Annexes). 20 December 1971 and 23 February 1972. (UN)
- United States of America and Brazil: Exchange of Notes Constituting an Agreement Relating to Tracking Stations. 4 December 1973 and 12 February 1974. (UN)
- United States of America And Japan: Exchange of Notes Constituting an Agreement Relating to a Tracking Station on Kwajalein Island (With Enclosure). 27 March 1974. (UN)
- United States of America and Ecuador: Agreement Relating to the Co-operative Program in Ecuador for the Observation and Tracking of Satellites and Space Vehicles. 18 September 1975. (UN)
- United States of America and Seychelles: Agreement Relating to a Tracking Station on Mahe Island. 29 June 1976. (UN) (Gor)
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- Agreement between the European Space Agency and the Centre National d'Etudes Spatiales (CNES) on the making available to the Agency and the operation of the CNES telemetry and tracking station at Kourou. 1 January 1978. (ESA2)
- Australia and the European Space Agency: Agreement for a Co-operative Space Vehicle Tracking Program. 15 June 1979. (UN) (Aus) (ESA2)
- Australia and United States of America: Exchange of Notes Constituting an Agreement Superseding the Agreement of 25 March 1970 Concerning Space Vehicle Tracking and Communications Facilities, as amended. 29 May 1980. (UN)
- Brazil And the European Space Agency: Agreement on the Establishment and Use of Tracking and Telemetry Equipment to be Installed in the Brazilian Territory (With Implementing Protocols of 19 September 1977). 4 July 1980. (UN)

- United States of America and Botswana: Exchange of Notes Constituting An Agreement Concerning the Establishment and Operation of A Space Vehicle Communications Facility. 4 December 1980. (UN)
- Agreement between the Instituto Nacional de Tecnica Aeroespacial "Esteban Terradas" (INTA) and the European Space Agency on the maintenance and operation of the ground station at Villafranca del Castillo. 2 January 1981. (ESA2)
- United States of America and Senegal: Exchange of Notes Constituting an Agreement Relating to Space Co-operation for a Vehicle Tracking and Communication Facility. 5 February 1981. (UN)
- European Space Agency: Memorandum of Understanding between the Agency and the Swedish Board for Space Activities concerning use of the Kiruna LANDSAT station. 5 October 1982. (ESA2)
- European Space Agency: Agreement between the Agency and the Centre National d'Etudes Spatiales (CNES) on use of the facilities of the CNES 2 Ghz network station in Guiana. 17 July 1985. (ESA2)
- European Space Agency: Agreement on tracking, telemetry and telecommand facilities and stations for the acquisition, processing and distribution of data at Kiruna (Sweden). 15 April 1986. (ESA2)
- European Space Agency: Agreement on Finland's participation in the Earth Observation Preparatory Programme. 19 September 1986. (ESA2)
- Exchange of Letters constituting an Agreement between the Government of Australia and the European Space Agency to amend the Agreement for a Co-operative Space Vehicle Tracking Program of 15 June 1979. 21 January 1987. (Aus)
- Memorandum of Understanding between the European Space Agency and the Department of Industry, Science and Commerce Concerning the Modalities for The Establishment and Operation of Certain Space Vehicle Tracking and Communication Facilities at Gngangara (Perth), Western Australia. 7 June 1988. (Aus) (ESA2)
- Agreement between the Government of the United Kingdom of Great Britain and Northern Ireland and the European Space Agency concerning the establishment and use of an Ariane Down Range Station on Ascension Island with Exchange of Letters. 11 December 1989. (UK)
- Exchange of Notes constituting an Agreement to amend and extend the Agreement between the Government of Australia and the Government of the United States of America concerning Space Vehicle Tracking and Communication Facilities of 29 May 1980. 2 May 1990. (Aus)
- Agreement between the European Space Agency and the Instituto de Astrofisica de Canarias (IAC) concerning the Optical Ground Station Centre for optical data relay connections. 29 April 1994. (ESA2)
- Agreement between the Brazilian Government and the European Space Agency on the setting up and use of tracking and telemetry facilities in Brazil. 3 May 1994. (ESA2)
- Memorandum of Understanding between the National Institute of Aeronautics and Space (LAPAN) of the Republic of Indonesia and the Indian Space Research Organization (ISRO) of the Republic of India for Cooperation in the Establishment of Telemetry, Tracking and Command Station for Satellites and Launch Vehicles. 25 April 1997. (LAPAN)
- Agreement between the Government of Australia and the Government of the Federal Republic of Germany on the Establishment and Operation of a Mobile Ground Station in Australia for the "PRARE" Project. Tabled in Parliament on October 1997. Still under negotiation. (Aus)

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- Memorandum of Understanding Between The Directorate General of Posts And Telecommunications of The Republic of Indonesia (Ditjen Postel) and the United States National Aeronautics and Space Administration (NASA) Concerning the Furnishing of Launching and Associated For PALAPA-B Space Craft. 9 April 1979. (Source: The Directorate General of Posts and Telecommunications of the Republic of Indonesia)

- Memorandum of Agreement of the United States of America and the Government of the Peoples Republic of China Regarding International Trade in Commercial Launch Services. 26 January 1989. (Gor) (28 ILM 599)
- Agreement between the Government of the United States of America and the Government of the Russian Federation Regarding International Trade in Commercial Space Launch Services. 2 September 1993. (Gor)
- Memorandum of Agreement Between the Government of the United States of America and the Government of the People's Republic of China Regarding International Trade in Commercial Launch Services. March 1995 (Issued 6/96). (Gor)
- Agreement Between the Government of the United States of America and the Government of the Russian Federation to amend the Agreement Between the Government of the United States of America and the Government of the Russian Federation Regarding International Trade in Commercial Space Launch Services. 30 January 1996. (24 Journal of Space Law (1996), at 183.)
- Agreement Between the Government of the United States of America and the Government of Ukraine Regarding International Trade in Commercial Space Launch Services. 21 February 1996. (24 Journal of Space Law (1996), at 187)

### **International Cooperation Agreements**

- Argentina and United States of America: Agreement by Exchange of Notes on Flight by the United States Air Force Squadron in the Upper Atmosphere. 28 April 1958. (Arg)
- Union of Soviet Socialist Republics and France: Agreement on Co-operation in the Study and Exploration of Outer Space for Peaceful Purposes. 30 June 1966. (UN)
- Australia and United States of America: Agreement Relating to the Establishment of a Joint Defence Space Research Facility. 9 December 1966. (UN)
- Convention between the Government of the French Republic and the Government of the Federal Republic of Germany on the construction, launching and use of an experimental telecommunications satellite . 6 June 1967. (Fr. Official Gazette, 12.09.68, p8715, RTAF - Directory of Treaties and Agreements Signed by France, 1968, p59)
- Australia and France: Exchange of Notes Constituting an Agreement Relating to the Conduct of High-altitude Balloon Launchings in Australia (With Attached Memorandum). 8 November 1967. (UN)
- Mauritius and United States of America: Agreement Regarding the Provision of Facilities for United States Air Force Aircraft at Plaisance Airfield in Connection with the Apollo Project (With Agreed Minute). 3 September 1968. (UN)
- France and Argentina: Exchange of Letters Constituting an Agreement Concerning the Installation and Operation of Launching Sites for the Implementation of the "EOLE" Project. 21 March 1969. (UN)
- United States of America and Italy: Exchange of Notes Constituting an Agreement Concerning the Conditions Under Which Launching and Associated Services for the United States National Aeronautics and Space Administration (NASA) Experimental Satellites will be furnished to NASA at the San Marco Range (With Memorandum of Agreement Dated 18 February 1969). 30 April / 12 June 1969. (UN)
- United States of America and Japan: Exchange of Notes Constituting an Agreement Concerning Co-operation in Space Activities for Peaceful Purposes (With Attachment). 31 July 1969. (UN)
- Australia and United States of America: Exchange of Notes Constituting an Agreement Relating to the Launching of Three AEROBEE Rockets. 22 May 1970. (UN)
- United States of America And Italy: Exchange of Notes Constituting an Agreement Concerning the Furnishing of Satellite Launching and Associated Services (With Memorandum of Understanding). 15/20 June 1970. (UN)

- Exchange of letters adopting a Convention of 22 December 1970 concluded between the French National Centre for Space Studies and the Spanish National Aerospace Technology Institute. 3 February 1971. (Fr. Official Gazette, 03.08.71, p 7694, RTAF - Directory of Treaties and Agreements Signed by France, 1971, p 67)
- Agreement between the German Aerospace Centre (DLR) and the Centro Técnico Aeroespacial, Brazil, Concerning the Cooperation in the Field of Aeronautics. 18 November 1971. (Germany)
- United States of America and Union of Soviet Socialist Republics: Agreement Concerning Cooperation in the Exploration and Use of Outer Space for Peaceful Purposes. 24 May 1972. (UN)
- United Kingdom of Great Britain and Northern Ireland and United States of America: Exchange of Notes Constituting an Agreement Confirming the Conditions Under Which Launches and Associated Services for United Kingdom Satellites will be furnished by the National Aeronautics and Space Administration (With Annexes). 17 January 1973. (UN)
- Argentina and Russia: Treaty in the Field of Research on and Use of Outer Space for Peaceful Purposes. 30 April 1974. (Arg)
- Agreement between the Indian Space Research Organization (ISRO) and the German Aerospace Centre (DLR) concerning cooperation in the field of space research and space technology. 12 August 1974. (Germany)
- United States of America And Japan: Exchange of Notes Constituting an Agreement Relating to the Furnishing of Satellite Launching and Associated Services (With Memorandum of Understanding of 22 May and 6 June 1975). 23 May 1975. (UN)
- United States of America and Canada: Exchange of Notes Constituting an Agreement Relating to the Development and Procurement of a Space Shuttle Attached Remote Manipulator System (With Memorandum of Understanding Signed on 9 and 18 July 1975). 23 June 1976. (UN)(Gor)
- United States of America and Union of Soviet Socialist Republics: Agreement Concerning Cooperation in the Exploration and Use of Outer Space for Peaceful Purposes (With Summary of Discussions on Space Cooperation Dated At Moscow on 21 January 1971, and Exchange of Letters of 5 February and 3 April 1974). 18 May 1977. (UN)
- India and France: Cooperation Agreement in the Field of Space Affairs. 21 June 1977. (Source: Government of France)
- United States of America and India: Exchange of Notes Constituting an Agreement Relating to Launching and Associated Services for Indian Satellites (With Memorandum of Understanding). 18 July 1978. (UN)
- Agreement between the Comisión Nacional de Investigaciones Espaciales (CNIE), Argentina, and the German Aerospace Centre (DLR) concerning the cooperation in the fields of space research, alternative energies and remote sensing for exclusively peaceful purposes. November 1978. (Germany)
- Agreement concerning cooperation between the Government of Canada and the European Space Agency. 1 January 1979. (ESA2)
- Agreement between the provisional European satellite telecommunications organisation, Interim EUTELSAT, and the European Space Agency concerning use of the OTS satellite. 11 January 1979. (ESA2)
- Memorandum of Understanding between the United States National Aeronautics and Space Administration (NASA) and the European Space Agency on the International Solar/Polar Mission. 29 March 1979. (ESA2)
- United States of America And Indonesia: Exchange of Notes Constituting an Agreement Concerning the Furnishing of Space Vehicle Launchings and Associated Services to Indonesia (With Memorandum of Understanding of 9 April 1979). 11 April 1979. (UN)
- Agreement between the French "Direction de la Météorologie Nationale" and the European Space Agency on the insertion of the Lannion station (HCMM - NIMBUS-G) into the European network,

"Earthnet". 27 April 1979. (ESA2)

- Memorandum of Understanding between the European Space Agency and the Comision Nacional de Investigacion del Espacio concerning the integration of the facilities of Maspalomas in the Earthnet system for the reception of SEASAT-A and NIMBUS-G data. 25 July 1979. (ESA2)
- European Space Agency: Arrangement concerning the participation of the Government of Canada in the L-SAT programme. 26 July 1979. (ESA2)
- United States of America and Japan: Exchange of Notes Constituting an Agreement Relating to Space Co-operation in Shuttle Contingency Landing Sites. 28 January 1980. (UN)
- Agreement between the Indonesian National Institute of Aeronautics and Space (LAPAN) and the German Aerospace Centre (DLR) concerning the cooperation in the fields of satellite communications, remote sensing and wind energy. 10 April 1980. (Germany)
- Agreement Between the United States and Australia providing for the continuation of a cooperative program facilitating space flight operations. 29 May 1980 (as amended 21 July 1981). (Gor)
- European Space Agency: Cooperation Agreement with the National Commission for Science and Technology of the People's Republic of China. 11 July 1980. (ESA2)
- United States of America And Japan: Exchange of Notes Constituting an Agreement Relating to Space Launch Assistance (With Exchange of Letters). 3 December 1980. (UN)
- Protocol extending the Agreement between the Government of the French Republic and the European Space Agency on the use of the French Guiana Space Centre. 1 January 1981. (ESA2)
- United States and the United Kingdom: Memorandum of Understanding relating to a satellite-aided maritime distress alert system. 23 July 1981. (Gor)
- Agreement between the Republic of Austria and the European Space Agency concerning participation in the SIRIO-2 programme. 1 August 1981. (ESA2)
- European Space Agency: Agreement concerning the participation of Norway in the Agency's Advanced Systems and Technology Programme (ASTP) and the extension thereof. 11 February 1982. (ESA2)
- Agreement Between the United States and Brazil for the use of the geostationary operational environmental satellite in the Brazilian national plan for data collection platforms. 14 June 1982. (Gor)
- European Space Agency: Arrangement concerning the participation of the Government of Canada in the Development Phase of the L-SAT programme. 25 June 1982. (ESA2)
- United States and the Federal Republic of Germany: Memorandum of Understanding on the Roentgensatellit program. 8 August 1982. (Gor)
- European Space Agency: Agreement concerning the participation of the Austrian Federal Government in the development phase of the L-SAT programme. 21 September 1982. (ESA2)
- European Space Agency: Agreement concerning the participation of the Austrian Federal Government in the SIRIO-2 (exploitation) programme. 21 September 1982. (ESA2)
- Argentina and Uruguay: Special Agreement on Cooperation in the Aerospace Field, Supplementing the Scientific and Technological Cooperation Convention. 10 December 1982. (Arg)
- European Space Agency: Agreement concerning the participation of Austria in the Agency's Advanced Systems and Technology Programme (ASTP). 13 December 1982. (ESA2)
- Memorandum of Understanding between the European Space Agency and the National Oceanic and Atmospheric Administration (NOAA). 1 February 1983. (ESA2)
- Agreement between the European Space Agency and the European Space Research Organization (ESRO) on the establishment and operation of the Space Telescope European Coordinating Facility

(ST/ECF). 23 February 1983. (ESA2)

- European Space Agency: Arrangement concerning the participation of Norway in the PROSAT Programme. 23 February 1983. (ESA2)
- Arrangement between the Government of Portugal and the European Space Agency concerning the participation of Portugal in the METEOSAT Operational Programme. 24 March 1983. (ESA2)
- Arrangement between the Government of Finland and the European Space Agency concerning the participation of Finland in the METEOSAT Operational Programme. 24 May 1983. (ESA2)
- Arrangement between the Government of Norway and the European Space Agency concerning the participation of Norway in the METEOSAT Operational Programme. 24 May 1983. (ESA2)
- Arrangement between the Government of Turkey and the European Space Agency concerning the participation of Turkey in the METEOSAT operational programme. 24 May 1983. (ESA2)
- Brazil and Argentina: Agreement on Co-operation in the Field of Outer Space Activities, Complementary to the Agreement on Scientific and Technological Co-operation. 20 October 1983. (UN) (Arg)
- Agreement between Canada and the European Space Agency concerning cooperation. 1 January 1984. (ESA2)
- Agreement between the French Government and the European Space Agency on the French Guiana Space Centre (period 1984-1986). 1 January 1984. (ESA2)
- Protocol for the implementation of the Agreement between the French government and the European Space Agency on the use of the French Guiana Space Centre. 1 January 1984. (ESA2)
- Agreement between the Government of the French Republic and the Government of the United States of America on the use for rescue purposes of the Hao joint service base (French Polynesia) by the United States space shuttle. 6 September 1984. (Fr. Official Gazette, 30.12.86, p15785, RTAF - Directory of Treaties and Agreements Signed by France, 1986, p99)
- Arrangement between the Government of Norway and the European Space Agency concerning Norway's participation in the Apollo programme. 19 October 1984. (ESA2)
- Agreement between the Government of Canada and the European Space Agency concerning the participation of Canada in the development and exploitation phases of the ERS-1 programme. 8 January 1985. (ESA2)
- Agreement between the European Economic Community and the European Space Agency on cooperation in the framework of the Apollo activities. 31 July 1985. (ESA2)
- Cooperation Agreement between the Pan-African Telecommunications Union (PATU) and the European Space Agency. 16 September 1985. (ESA2)
- European Space Agency: Agreement between the Government of Norway and the Agency on Norway's participation in the Columbus preparatory programme. 24 October 1985. (ESA2)
- Agreement between the German Aerospace Centre (DLR) and the Instituto Nacional de Técnica Aeroespacial "Esteban Terrades"(INTA), Spain. 24 March 1986. (Germany)
- European Space Agency: Agreement between the Federal Government of Austria and the Agency on the participation of Austria in the ASTP-3. 28 November 1986. (ESA2)
- European Space Agency: Agreement on Finland's participation in the Agency's Science Programme. 1 January 1987. (ESA2)
- Agreement between the French Government and the European Space Agency on the Guiana Space Centre (CSG). 1 January 1987. (ESA2)
- Protocol for the implementation of the Agreement between the French Government and the European Space Agency on the Guiana Space Centre (CSG). 1 January 1987. (ESA2)



- Agreement between the European Space Agency and the European Organization for the Exploitation (EUMETSAT) of Meteorological Satellites on the METEOSAT operational programme. 1 January 1987. (ESA2)
- Agreement between the European Space Agency and the European Telecommunications Satellite Organization (EUTELSAT) on the utilisation of Olympus. 25 February 1987. (ESA2)
- Agreement Between the United States of America and the Union of Soviet Socialist Republics Concerning Cooperation in the Exploration and Use of Outer Space for Peaceful Purposes. 5 April 1987. (Gor)
- Agreement between the European Space Agency and the Centre National d'Etudes Spatiales (CNES) on the execution of the Hermes preparatory programme. 16 April 1987. (ESA2)
- Arrangement between the Government of Canada and the European Space Agency concerning the participation of the Government of Canada in the Hermes preparatory programme of the Agency. 23 November 1987. (ESA2)
- Agreement between the Government of Australia and the Government of the Union of Soviet Socialist Republics on Co-operation in Space Research and the Use of Space for Peaceful Purposes. 1 December 1987. (Aus)
- Agreement between the Industrieanlagen-Betriebsgesellschaft (IABG) and the European Space Agency on the putting at the disposal of and utilisation by the European Space Agency of the IABG Coordinated Facilities. 1 January 1988. (ESA2)
- Cooperative Agreement between the President of India represented by the Indian Space Research Organisation and the European Space Agency. 14 April 1988. (ESA2)
- European Space Agency: Agreement concerning Finland's participation in the ASTP 3 programme of the Agency. 28 April 1988. (ESA2)
- Argentina and China: Agreement on Cooperation in Research and Development in the Field of Aerospace Science. 16 May 1988. (Arg)
- Agreement between the Deutsche Forschungs-und Versuchsanstalt für Luft-und Raumfahrt (DFVLR) and the European Space Agency concerning the utilisation of certain assets located at Lampoldshausen. 7 July 1988. (ESA2)
- Australia and United States of America: Agreement Relating to the Establishment of A Joint Defence Space Communications Station in Australia. 16 November 1988. (UN) (Aus)
- European Space Agency: Agreement concerning the participation of the Government of Finland in the additional slice to the APOLLO programme (the DIANA project). 21 December 1988. (ESA2)
- Supplementary Agreement between the European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT) and the European Space Agency concerning the METEOSAT Operational programme. 1 February 1989. (ESA2)
- Arrangement supplementary to the technical and scientific cooperation agreement between the Government of the French Republic and the Government of the Federative Republic of Brazil in the areas of aeronautics and space. 15 February 1989. (Fr. Official Gazette, 04.05.89, p5715, RTAF - Directory of Treaties and Agreements Signed by France, 1989, p41)
- Memorandum of Agreement on Satellite Technology Safeguards Between the Governments of the United States of America and the People's Republic of China. 16 March 1989. ( 28 ILM 604).
- Agreement between the European Space Agency and the Food and Agriculture Organisation on APOLLO/ DIANA Cooperation. 16 June 1989. (ESA2)
- Argentina and Brazil: Joint Declaration on Bilateral Cooperation in the Peaceful Uses of Outer Space. 23 August 1989. (Arg)

- Agreement between the European Space Agency and the Government of the Union of Soviet Socialist Republics concerning cooperation in the field of the exploration and use of outer space for peaceful purposes. 25 April 1990. (ESA2) (BB)
- Exchange of Letters constituting an Agreement between the Government of Australia and the Government of Japan concerning Co-operation on the Project for the Geostationary Meteorological Satellite-4 System. 8 August 1990. (Aus)
- Argentina and Russia: Treaty in the Field of Research on and Use of Outer Space for Peaceful Purposes. 25 October 1990. (Arg)
- Agreement concerning Finland's participation in Phase E of the ERS-2 Programme of the European Space Agency. 18 January 1991. (ESA2)
- Agreement concerning Finland's participation in the POEM-1 Preparatory Programme of the European Space Agency. 18 January 1991. (ESA2)
- European Space Agency: Arrangement concerning the participation of Canada in the Advanced Systems and Technology Programme (ASTP- 4). 21 March 1991. (ESA2)
- European Space Agency: Arrangement concerning the participation of Canada in the Data Relay and Technology Mission (DRTM) Programme. 21 March 1991. (ESA2)
- Arrangement between the Government of Canada and the European Space Agency on participation by Canada in the Hermes Development Programme of the Agency. 21 March 1991. (ESA2)
- Agreement between the European Space Agency and the Government of the Republic of Hungary concerning Cooperation in the Field of the Exploration and Use of Outer Space for Peaceful Purposes. 10 April 1991. (ESA2)
- Agreement Between the Space Research Institute of the Union of Soviet Socialist Republics Academy of Sciences and German Space Agency Concerning Cooperation in the Exploration Programme of the Planet Mars. 26 April 1991. (BB)
- Argentina and United States of America: Agreement Between the National Commission for Space Activities of the Argentine Republic and the National Aeronautics and Space Administration of the United States of America for Cooperation in the Civil Uses of Space. 6 August 1991. (Arg)
- Argentina and United States of America: Memorandum of Understanding Between the Ministry of Science and Technology of the Argentine Republic and the National Aeronautics and Space Administration of the United States of America Concerning the SAC-B Astrophysics Mission Using an Engineering Satellite. 6 August 1991. (Arg)
- Agreement Between the United States of America and the Russian Federation Concerning Cooperation in the Exploration and Use of Outer Space for Peaceful Purposes. 17 June 1992. (BB)(Gor)
- Argentina and Italy: Agreement on Cooperation in the Field of Research on and Use of Outer Space. 6 October 1992. (Arg)
- Agreement between the Comisión Nacional de Actividades Espaciales (CONAE), Argentina, and the German Aerospace Centre (DLR) concerning the cooperation in the fields of alternative energies, remote sensing and space research, in particular for strengthening world-wide environmental protection for exclusively peaceful and non-military purposes on the basis of the 1978 agreement between CNIE and DLR. 12 October 1992. (Germany)
- Joint Statement on Space Cooperation by Director General of the European Space Agency and Director General of the Russian Space Agency. 12 October 1992. (ESA2)
- Agreement between the European Space Agency and the Government of Romania concerning space cooperation for peaceful purposes. 11 December 1992. (ESA2)
- Agreement between the Government of France and the European Space Agency concerning Centre Spatial Guyanais( CSG) (1993 - 2000). 1 January 1993. (ESA2)

- Agreement between the German Aerospace Centre (DLR) and the European Space Agency concerning installation and utilisation of certain assets located at Lampoldshausen. 1 January 1993. (ESA2)
- United States of America and the People's Republic of China: Memorandum of Agreement on Satellite Technology Safeguards. 11 February 1993. (Gor)
- Agreement between the German Aerospace Centre, DLR (formerly the German Space Agency, DARA) and the Russian Space Agency, RKA, on Cooperation in the Exploration and Peaceful Uses of Outer Space. 1 March 1993. (Germany)
- Argentina and United States of America: Charter of Agreement for the Installation of Interconnected Directories Between the National Commission for Space Activities and the National Aeronautics and Space Administration. 13 August 1993. (Arg)
- Agreement concerning Finland's participation in the Phase 1 of the General Support Technology Programme (GSTP) of the European Space Agency. 25 August 1993. (ESA2)
- Argentina and Italy: Memorandum of Understanding Between the Italian Space Agency and the National Commission for Space Activities for Cooperation in Relation to the "B" Scientific Applications Satellite. 14 October 1993. (Arg)
- Cooperative Agreement between the Indian Space Research Organization and the European Space Agency. 11 November 1993. (BB) (ESA2)
- Agreement between the European Space Agency and the Government of the Republic of Poland concerning space cooperation for peaceful purposes. 28 January 1994. (ESA2)
- United States of America and Japan: Agreement concerning collaboration in the Space Flyer Unit (SFU) program. 4 February 1994. (Gor)
- Agreement between the Government of Kazakhstan, the Government of the Russian Federation and the Government of the United States of America on the Technical Guarantees related to the launch of the Earth's artificial satellite INMARSAT. 14 February 1994. (Source: Government of Russian Federation.)
- Agreement between the European Organization for the Exploitation of Meteorological Satellites (EUMETSAT) and the European Space Agency concerning the METEOSAT Second Generation System. 17 February 1994.(ESA2)
- Agreement between the Hungarian Space Office and the National Space Agency of Ukraine on the cooperation in the field of exploration and utilisation of outer space for peaceful purposes. 27 May 1994. (Hungary)
- Agreement between the European Space Agency and the Government of the Hellenic Republic concerning space cooperation for peaceful purposes. 4 July 1994. (ESA2)
- Agreement on cooperation between the European Space Agency and the Russian Space Agency on the manned space infrastructure and space transport systems during the period 1993-95. 5 October 1994. (ESA2)
- Agreement between the Government of the French Republic and the Australian Government on a programme involving the installation and utilization in Australia of the DORIS beacon system for precise location of satellites. 18 October 1994. (Fr. Official Gazette, 27.02.95, p3139, RTAF - Directory of Treaties and Agreements Signed by France, 1995, p13)
- Agreement Between the United States of America and Ukraine Concerning Cooperation in the Exploration and Use of Outer Space for Peaceful Purposes. 22 November 1994. (Gor)
- Agreement between the Hungarian Space Office and the Russian Space Agency on the Cooperation in the Field of Exploration and Utilization of Outer Space for Peaceful Purposes. 11 January 1995. (Hungary)
- Agreement between the German Aerospace Centre, DLR (formerly the German Space Agency,

DARA) and the China National Space Administration, CNSA, on Cooperation in the Exploration and Peaceful Uses of Outer Space. 23 June 1995. (Germany)

- Argentina And Canada: Declaration of Intent Relating to Cooperation in Space Affairs. 26 June 1995. (Arg)
- Rider to the Agreement between the European Space Agency and Europropulsion regarding the installation and utilisation of certain Agency assets in Kourou. 11 July 1995. (ESA2)
- Protocol between the European Space Agency and the Government of the Republic of Italy and the Government of the Republic of Kenya on the setting up and operation of the European Space Agency Equipment within the perimeter of the San Marco satellites Tracking and Launching Station in Malindi, Kenya, and on the co-operation between the Government of the Republic of Kenya and the European Space Agency for peaceful purposes. 13 September 1995. (ESA2)
- Agreement between the Hungarian Space Office and the Indian Space Resource Organisation on Cooperation in the Field of Exploration and Utilization of Outer Space for Peaceful Purposes. 27 October 1995. (Hungary)
- Agreement between the German Aerospace Centre DLR (formerly the German Space Agency, DARA) and the Israel Space Agency, ISA, on Cooperation in the Exploration and Use of Outer Space for Peaceful Purposes. 4 December 1995. (BB)
- Argentina And France: Framework Cooperation Treaty in the Field of Space Activities Between the National Commission for Space Activities and the National Centre for Space Studies. 26 February 1996. (Arg)
- Argentina and United States of America: Agreement Extending the Agreement Between the National Commission for Space Activities of the Argentine Republic and the National Aeronautics and Space Administration of the United States of America for Cooperation in the Civil Uses of Space of 6 August 1991. 29 February 1996. (Arg)
- Argentina And Brazil: Framework Agreement on Cooperation in the Peaceful Application of Space Science and Technology. 9 April 1996. (Arg)
- European Space Agency: Arrangement concerning Canada's participation in the Phase 1 of the General Support Technology Programme. 10 July 1996. (ESA2)
- Arrangement between the Government of Canada and the European Space Agency concerning participation by the Government of Canada in the Advanced Research in Telecommunications systems (ARTES) programme. 10 July 1996. (ESA2)
- Agreement between the Government of the Portuguese Republic and the European Space Agency concerning space cooperation for peaceful purposes. 24 July 1996. (ESA2)
- Agreement between the European Organization for the Exploitation of Meteorological Satellites (EUMETSAT) and the European Space Agency concerning the MSG, Second and Third Satellites. 16 October 1996. (ESA2)
- Argentina and United States of America: Memorandum of Understanding Between the National Aeronautics and Space Administration and the National Commission for Space Activities in Relation to the "C-Earth Observation Mission" Scientific Applications Satellite. 28 October 1996. (Arg)
- Agreement between the European Space Agency and the Government of the Czech Republic concerning Cooperation in the Exploration and Use of Outer Space for Peaceful Purposes. 7 November 1996. (ESA2)
- Inter-Agency Agreement between the Centre National d'Etudes Spatiales (CNES) of France and the National Space Development Agency (NASDA) of Japan concerning the Preparation of a Long Term Cooperation in the Field of Space Programs. 18 November 1996. (BB)
- Argentina And Belgium: Declaration of Interest Relating to Cooperation in Space Affairs. 1 April

1997. (Arg)

- Memorandum of Understanding between the European Space Agency and the National Space Development Agency of Japan (NASDA) concerning the launch of ARTEMIS. 18 April 1997. (ESA2)
- Agreement on Cooperation in the Field of Exploration and Utilisation of Outer Space for Peaceful Purposes Between the Hungarian Space Office and the Polish Academy of Sciences. 27 May 1997 (Hungary)
- Argentina And Belgium: Treaty on Cooperation and the Field of Space Activities Between the National Atomic Energy Commission (CONEA) and the Federal Services for Scientific, Technical and Cultural Affairs, in Implementation of the Declaration of Interest Relating to Cooperation in Space Affairs. 3 October 1997. (Arg)
- Argentina And United States of America: Memorandum of Understanding Between the National Aeronautics and Space Administration and the National Commission for Space Activities in Relation to the "C-Earth Observation Mission" Scientific Applications Satellite. 15 October 1997. (Arg)
- Argentina And United States of America: Memorandum of Understanding Between the National Aeronautics and Space Administration and the National Commission for Space Activities in Relation to the "A" Scientific Applications Satellite. 15 October 1997. (Arg)
- Argentina And United States of America: Memorandum of Understanding Between the National Commission for Space Activities of the Argentine Republic and the National Aeronautics and Space Administration of the United States of America on the Scientific Applications Satellite. 16 October 1997. (Arg)
- Argentina And United States of America: Memorandum of Understanding Between the National Commission for Space Activities of the Argentine Republic and the National Aeronautics and Space Administration of the United States of America in Relation to the Flight of the SAC-A Mission. 16 October 1997. (Arg)
- Agreement between the Government of the French Republic and the Government of the Federative Republic of Brazil regarding cooperation in the exploration and utilization of outer space for peaceful purposes. 27 November 1997. (Source: Government of France)
- Argentina And Italy: Agreement by Exchange of Notes Regarding the Extension of Force by Five Years As From 5 October 1997 of the Agreement on Cooperation in the Field of Research on and Use of Outer Space of 6 October 1992. 3 December 1997. (Arg)
- Exchange of Notes constituting an Agreement between the Government of Australia and the Government of Japan concerning Cooperation on the Geostationary Meteorological Satellite-5 System. 22 December 1997. (Aus)
- Memorandum of Understanding between the Comision Nacional de Investigacion y Desarrollo Aeronautico (CONIDA) and the Indian Space Research Organization (ISRO) on Cooperation in the Area of Space Activities. 30 April 1998. (Peru)
- Argentina And Canada: Memorandum of Understanding Between the Canadian Armed Forces and the Argentine Air Force Relating to Exchange of Aerospace Training and Assistance for Aerospace Training. 2 June 1998. (Arg)
- Cooperation Agreement on the exploration and peaceful use of outer space between Hungarian Space Office and the Romanian Space Agency. 8 June 1998. (Hungary)

#### **International Cooperation in Space Science Research, Testing & Education**

- Italy, Netherlands, Norway, Spain, Sweden, Belgium, Denmark, Federal Republic of Germany,

Norway, Netherlands, Sweden, United Kingdom of Great Britain and Northern Ireland, France, Switzerland, Spain and Italy: Agreement (With Annex) Setting Up A Preparatory Commission to Study the Possibilities of European Collaboration in the Field of Space Research. 1 December 1960. (UN)(UK)

- United States of America and Australia: Exchange of Notes Constituting An Agreement Relating to A Program for A Joint Ultra-violet Survey of the Southern Skies. 22 May 1961. (UN)
- United States of America And United Kingdom of Great Britain And Northern Ireland: Exchange of Notes Constituting An Agreement Relating to A Space Research Program. 8 September 1961. (UN)
- Protocol Prolonging the Agreement Setting Up A Preparatory Commission to Study the Possibilities of European Collaboration in the Field of Space Research. 21 February 1962. (UK)
- United States of America and Italy: Exchange of Notes (With Memorandum of Understanding Dated 31 May 1962) Constituting An Agreement Relating to A Space Science Research Program. 5 September 1962. (UN)
- United States of America And Japan: Exchange of Notes Constituting an Agreement Relating to the Intercontinental Testing of Experimental Communications Satellites. 6 November 1962. (UN)
- United States of America And Italy: Exchange of Notes Constituting an Agreement Relating to the Intercontinental Testing of Experimental Communications Satellites. 26 February / 14 November 1962. (UN)
- Second Protocol Prolonging the Agreement Setting Up a Preparatory Commission to Study the Possibilities of European Collaboration in the Field of Space Research. 19 April 1963. (UK)
- Third Protocol Prolonging the Agreement Setting Up a Preparatory Commission to Study the Possibilities of European Collaboration in the Field of Space Research. 21 June 1963. (UK)
- United States of America, Denmark, Norway and Sweden: Exchange of Notes Constituting an Agreement Relating to Intercontinental Testing in Connection with Experimental Communications Satellites Launched by the United States. Stockholm, 5 and 25 July 1963, Oslo, 8 July and 11 September 1963, and Copenhagen, 2 July and 14 August 1963. (UN)
- United States of America And Canada: Exchange of Notes Constituting an Agreement Relating to Testing of Experimental Communications Satellites (With Enclosed Memorandum of Understanding). 13 / 23 August 1963. (UN)
- Fourth Protocol Prolonging the Agreement Setting Up a Preparatory Commission to Study the Possibilities of European Collaboration in the Field of Space Research. 13 December 1963. (UK)
- United States of America And Australia: Exchange of Notes Constituting an Agreement Relating to the Establishment of Facilities in the Perth Area for the Purpose of Studying Aero-space Disturbances and Their Effect on Radio Communications. 3 January 1964. (UN)
- United States of America and Canada: Exchange of Notes (With Memorandum of Understanding) Constituting an Agreement Relating to Ionospheric Research by Means of Satellites. 6 May 1964. (UN)
- European Space Research Organisation and Italy: Agreement Concerning the Co-operation Between the European Space Research Organisation and Italy. 23 May 1964. (UN)
- European Space Research Organisation And Sweden: Agreement Concerning the Kiruna Launching Range (With Annexes). 29 July 1964. (UN)
- European Space Research Organisation and France: Exchange of Letters Constituting An Agreement for the Firing of Rockets From the Ile Du Levant by the European Space Research Organisation. 15 August 1964. (UN)

- United States of America and Mexico: Exchange of Notes Constituting An Agreement Relating to Space Research Programs. 27 February 1965. (UN)
- European Space Research Organisation and Norway: Agreement Concerning the Launching of Sounding Rockets From the Andoya Range in Norway. 31 January 1966. (UN)
- Australia, United Kingdom of Great Britain and Northern Ireland and United States of America: Memorandum of Arrangement to Cover Re-entry Experiments in Australia in Connection with Project Sparta (With Exchange of Notes Between the United States of America and Australia, and United States of America Aide-memoire). 30 March 1966. (UN)
- United States of America and Spain: Exchange of Notes (With Memorandum of Understanding Dated 14 January 1966) Constituting an Agreement Relating to Space Research Projects. 14 April 1966. (UN)
- European Space Research Organisation And Italy: Agreement Concerning the Launching of Sounding Rockets From the Salto-di-Quirra Range At Sardinia (With Annexes). 31 May 1967. (UN)
- Arrangement between certain member States of the European Space Research Organisation and the European Space Research Organisation concerning the execution of a special TD project (with annexes). 9 October 1968. (UN) (NedMin)
- Canada and Federal Republic of Germany: Exchange of Notes Constituting An Agreement Concerning the Use of the Churchill Research Range. 15 November 1968. (UN)
- Canada And Federal Republic of Germany: Agreement Concerning the Use of the Churchill Research Range. 8 July 1969. (UN)
- United States of America and Italy: Exchange of Notes Constituting An Agreement Concerning A Cooperative Satellite Research Project (With Memorandum of Understanding Dated 22 May 1969). 9 August / 11 September 1969. (UN)
- United Kingdom of Great Britain And Northern Ireland And European Space Research Organisation: Exchange of Letters Constituting An Agreement Concerning the Use by the United Kingdom of Esrange for a Special Project. 19 December 1969. (UN)
- India And Union of Soviet Socialist Republics: Memorandum of Understanding on Collaboration in the Organisation of Rocket Sounding of the Atmosphere by Soviet Meteorological Rockets At Thumba Equatorial Rocket Launching Station (India). 14 May 1970. (UN)
- European Space Research Organisation And Australia: Agreement for the Provision and Operation of Trials Facilities At Woomera for Launching Skylark Rockets. 13 October 1970. (UN)
- United States of America And Canada: Exchange of Notes Constituting an Agreement Concerning Activities of the United States at the Churchill Research Range Following the Expiration of the Agreement of 11 June 1965 (With Annex). 16 November / 18 December 1970. (UN)
- United States of America And Canada: Exchange of Notes Constituting an Agreement Regarding an Experimental Communications Technology Satellite Project (With Memorandum of Understanding). 21 / 27 April 1971. (UN)
- Arrangement Between Certain Member States of the European Space Research Organisation and the European Space Research Organisation Concerning the Execution of an Aeronautical Satellite Programme (With Annexes). 9 December 1971. (UN) (UK) (NedMin)
- Canada And European Space Research Organisation: Exchange of Notes Constituting an Agreement Concerning Co-operation on Advanced Space Technology (With Memorandum of Understanding). 18 May 1972. (UN)
- Arrangement between certain Member States of the European Space Research Organisation and the

European Space Research Organisation concerning the Execution of a Meteorological Satellite Programme. 29 September 1972. (UK)

- Argentina and Germany: Agreement Between the Argentine National Space Research Commission (CNIE) and the Max Planck Institute for Physics and Astrophysics, Institute for Extraterrestrial Physics, on Exploration of the Upper Atmosphere. 28 November 1972. (Arg)
- Agreement between Sweden, other Member States of the European Space Research Organisation and the European Space Research Organisation on a Special Project concerning the Launching of Sounding Rockets [with Annexes]. 26 January 1973. (UK) (NedMin)
- Arrangement between certain Member States of the European Space Research Organisation and the European Space Research Organisation concerning the Execution of the SPACELAB Programme. 10 August 1973. (UK) (NedMin)
- Agreement between the Government of the United States of America and certain Governments, Members of the European Space Research Organisation, for a Co-operative Programme concerning the Development, Procurement and Use of a Space Laboratory in Conjunction with the Space Shuttle System. 14 August 1973. (UK) (NedMin)
- United States of America and Australia: Exchange of Notes Constituting an Agreement Relating to a Space Research Program. 18 September 1973. (UN)
- Arrangement between certain Member States of the European Space Research Organisation and the European Space Research Organisation concerning the Execution of a Communication Satellite Programme. 21 September 1973. (UK) (NedMin)
- United States of America, Brazil and Federal Republic of Germany: Exchange of Notes Constituting an Agreement Relating to a Space Research Project (With Memorandum of Understanding Dated 12, 15 and 16 October 1973). 17, 18 and 19 October 1973. (UN)
- Arrangement between certain Members States of the European Space Research Organisation and the European Space Research Organisation concerning the Execution of a Maritime Satellite Programme. 27 November 1973. (UK) (NedMin)
- Netherlands And European Space Research Organisation: Exchange of Letters Constituting an Agreement Concerning the Use of Certain Facilities and Services of the European Space Research Organisation for the Design, the Development and the Operation of the Astronomical Netherlands Satellite. 5/7 December 1973. (UN) (NedMin)
- United States of America and Australia: Exchange of Notes Constituting an Agreement Relating to a Space Research Program. 23 August 1974 (UN)
- Australia and Federal Republic of Germany: Exchange of Notes Constituting an Agreement Concerning the Launching of a Skylark Vehicle and Payload at Woomera for Scientific Purposes. 19 December 1974 and 11 February 1975. (UN)
- United States of America and Australia: Exchange of Notes Constituting an Agreement Relating to the Transfer of a Research Facility for the Purpose of Studying Aerospace Disturbances. 31 January / 26 February 1975. (UN)
- Argentina and Germany: Agreement Extending the Agreement between the Argentine National Space Research Commission (CNIE) and the Max Planck Institute for Physics and Astrophysics, Institute for Extraterrestrial Physics, on Exploration of the Upper Atmosphere, of 28 November 1972. 10 July 1975. (Arg)
- Protocol introducing amendments to the Arrangements between Certain Member States of the European Space Research Organisation and the European Space Research Organisation concerning the Execution of an Aeronautical Satellite Programme. 20 November 1975. (UK) (NedMin)
- United States of America and Canada: Exchange of Notes Constituting an Understanding Relating to



Space Research: Rocket Launches and Similar Experiments at Cape Parry, Northwest Territories. 24/25 November 1975. (UN)

- United States of America and Australia: Exchange of Notes Constituting an Agreement Relating to a Space Research Program. 20 September 1976 and 14 January 1977. (UN)
- Canada And Japan: Exchange of Notes Constituting an Agreement Concerning the Establishment of a Temporary Satellite Support Facility at Churchill Research Range. 16 February 1978. (UN)
- United States of America and Canada: Exchange of Notes Constituting an Agreement for Cooperation in the Development of Space Remote Sensing for Global Crop Information (With Memorandum of Understanding of 14 March 1978). 31 March and 10 April 1978. (UN)
- European Space Agency: Agreement on the Participation of Austria in the ASTP and the H-SAT studies. 9 October 1978. (ESA2)
- United States of America And Brazil: Exchange of Notes Constituting an Agreement on Sounding Rockets and Balloons for Space Research (With Memorandum of Understanding). 14 November 1978 and 24 January 1979. (UN)
- Agreement between the Centre National d'Etudes Spatiales (CNES) and the European Space Agency concerning the making available to and use by the Agency of the CNES coordinated test facilities. 1 January 1979. (ESA2)
- Australia and Federal Republic of Germany: Exchange of Notes Constituting an Agreement Concerning the Launching of Two Scientific Payloads From Woomera for Scientific Purposes. 16 February 1979. (UN)
- Argentina and Germany: Agreement by Exchange of Notes Extending the Competence Assigned to the Argentine Air Force for the Signature and Conclusion of Special Agreements to the National Space Research Commission. 17 May 1979. (Arg)
- United States of America and Canada: Exchange of Notes Constituting an Agreement Concerning Support of United States Activities at the National Research Council Space Research Facilities of Canada (With Annex). 19 March and 20 September 1979. (UN)
- European Space Agency: Memorandum of Understanding for the implementation of a European research project on influence of the atmosphere on radio propagation on satellite-earth paths at frequencies above 10 GHz (COST project 205). 24 July 1980. (ESA2)
- Additional protocol to the Agreement between Sweden, other Member States of the European Space Agency and the European Space Agency on a Special Project concerning the launching of Sounding Rockets. 1 October 1980. (ESA2)
- Brazil and France: Supplementary Arrangement to the Franco-Brazilian Agreement on Technical and Scientific Co-operation Between the National Council for Scientific and Technological Development and the International Aeronautic and Space Training Centre. 26 May 1982. (UN)
- European Space Agency: Memorandum of Understanding for the implementation of a European research project on phased array antennas and their novel applications (COST project 204). 6 September 1982. (ESA2)
- European Space Agency: Agreement concerning Austria's participation in the study programme in preparation for the SPACELAB Follow-on Development Programme. 21 September 1982. (ESA2)
- Brazil and United States of America: Memorandum of Understanding Concerning Co-operation in Aerospace Experiments Employing Sounding Rockets. 31 January 1983. (UN)(Gor)
- Spain and United States of America: Exchange of Notes Constituting an Agreement to Transfer the Cebreros Facilities to the Government of Spain. 15 February 1983. (UN)

- Argentina and Canada: Memorandum of Understanding between the National Space Research Commission and the Canada Centre for Remote Sensing. 13 June 1983. (Arg)
- Argentina and France: Treaty between the National Space Research Centre and the Centre National d'Etudes Spatiales (CNES). 5 December 1984. (Arg)
- Cooperative Agency Arrangement between the United States National Aeronautics and Space Administration and the Australian Department of Industry, Science and Technology for the Launching of Scientific Balloons. 10 March 1995. (Aus)
- Agreement between the Norwegian Government and the European Space Agency concerning the participation of Norway in the development and exploitation phases of the ERS- 1 programme. 24 April 1985. (ESA2)
- European Space Agency: Agreement between the Agency and the Centre National d'Etudes Spatiales (CNES) on the execution of the large cryogenic engine (HM 60) preparatory development programme. 17 July 1985. (ESA2)
- Arrangement between the Government of Canada and the European Space Agency concerning the participation of the Government of Canada in the Payload and Spacecraft Development and Experimentation Programme (PSDE). 15 May 1987. (ESA2)
- Agreement between the Centre National d'Etudes Spatiales (CNES) and the European Space Agency on the putting at the disposal of and the utilisation by the European Space Agency of the CNES coordinated test facilities. 1 January 1988. (ESA2)
- Agreement concerning Finland's participation in the PSDE (Payload and Spacecraft development and experimentation) programme of the European Space Agency. 28 April 1988. (ESA2)
- Exchange of Notes constituting an Agreement between the Government of Australia and the Government of the United States of America amending the Agreement on the Establishment of a Joint Space Research Facility of 9 December 1966, as amended [Pine Gap]. 16 November 1988. (Aus)
- Agreement between the Republic of Austria and the European Space Agency on the participation of Austria in the development and exploitation phases of the ERS-1 programme. 1 June 1989. (ESA2)
- Agreement between the European Space Agency and the Centre National d'Etudes Spatiales (CNES) concerning the In-Orbit Experimentation of Optical Data Relay Connections (SILEX). 20 November 1989. (ESA2)
- European Space Agency: Arrangement concerning the participation of Canada in the Development and Exploitation Phases of the ERS-2 Programme. 21 March 1991. (ESA2)
- Agreement between the Industrieranlagen-Betriebsgesellschaft (IABG) and the European Space Agency on the putting at the disposal of and the utilization by the European Space Agency of the IABG coordinated test facilities. 1 January 1992. (ESA2)
- Agreement between the Centre National d'Etudes Spatiales (CNES) and the European Space Agency on the putting at the disposal of and the utilisation by the European Space Agency of the CNES/ INTESPACE Coordinated Facilities. 1 January 1992. (ESA2)
- Exchange of Notes constituting an Agreement between the Government of Australia and the Government of the United States of America concerning the Conduct of Scientific Balloon Flights. 19 June 1992. (Aus)
- Agreement between the (Philippine) Department of Science and Technology (DOST) and the European Space Agency (ESA) on the implementation of the CES/ESA-ASEAN Natural Resources and Environment Management Project. 11 August 1992. (Philippines)
- Arrangement between the European Space Agency and the Russian Space Agency for the conduct

of joint experiments on the BION-10 Mission. 12 October 1992. (ESA2)

- Agreement between the European Space Agency and the Italian Republic on the European Space Research Institute. 14 January 1993. (ESA2)
- Agreement between the Government of the Kingdom of the Netherlands and the Government of the People's Republic of China concerning a project to strengthen the training center for space planning and research of the Technical University of Wuhan. 23 March 1993. (NedMin)
- Memorandum of Understanding between the European Space Agency and the National Space Development Agency of Japan (NASDA) concerning an optical link and S-band experiment between the ARTEMIS and the Optical Inter-orbit Communications Engineering Test Satellite. 7 December 1994. (ESA2)
- Agreement for the Establishment of the Centre for Space Science and Technology Education in Asia and the Pacific. 1 November 1995. (OOSA2)
- Agreement between the United States National Aeronautics and Space Administration (NASA) and the Commonwealth of Australia as Represented by the Australian Surveying and Land Information Group (AUSLIG). 19 December 1995. (Aus)
- Agreement between the Industrieanlagen-Betriebsgesellschaft (IABG) and the European Space Agency on the putting at the disposal of and the utilization by the European Space Agency of the IABG Coordinated Test Facilities. 1 January 1996. (ESA2)
- Agreement between the INTESPACE and the European Space Agency on the putting at the disposal of and the utilization by the European Space Agency of the INTESPACE Coordinated Test Facilities. 1 January 1996. (ESA2)
- Constitution of the African Regional Centre for Space Science and Technology - in French Language. 23 October 1998. (OOSA2)

### **Certain Specific International Projects**

#### **The Ariane Launcher Programme**

- Arrangement between certain European Governments and the European Space Research Organization concerning the Execution of the Ariane Launcher Programme. 21 September 1973. (BB) (NedMin)
- Agreement Between the European Space Research Organization (ESRO) and the Centre National d'Etudes Spatiales (CNES) Concerning the Execution of the Ariane Launcher Programme. 7 February 1974. (BB)
- Agreement between the Centre National d'Etudes Spatiales (CNES) and the European Space Agency concerning the arrangements for the provision of Ariane launchers and launches. 23 August 1979. (ESA2)
- Declaration by certain European Governments on the production phase of the Ariane launchers. 14 July 1980. (ESA2)
- Convention between the European Space Agency and Arianespace. 15 May 1981. (ESA2)
- Agreement between the Government of the Ivory Coast and the European Space Agency on the setting-up and use of monitoring facilities for the purposes of the Ariane Launcher programme. 23 April 1982. (ESA2)
- European Space Agency: Agreement between the Agency and the Centre National d'Etudes Spatiales (CNES) concerning the execution of the Ariane launcher follow-on development programme (Ariane 2-3). 5 August 1983. (ESA2)
- European Space Agency: Agreement between the Agency and the Centre National d'Etudes Spatiales

(CNES) concerning the execution of the programme for the development of an up-rated version of the Ariane launcher (Ariane 4 programme). 5 August 1983. (ESA2)

- European Space Agency: Agreement between the Agency and the Centre National d'Etudes Spatiales (CNES) concerning the execution of the programme for the construction of a second Ariane launch site (ELA 2). 5 August 1983. (ESA2)
- Rider No. 3 to the Convention between the European Space Agency and the Arianespace Company concerning the second Ariane Launch site (ELA-2). 15 January 1985. (ESA2)
- European Space Agency: Agreement between the Gabon Government and the Agency on the setting-up and use of an Ariane downrange station at Libreville. 6 October 1986. (ESA2)
- Agreement between the European Space Agency and the Centre National d'Etudes Spatiales (CNES) on the execution of the Ariane-5 preparatory programme. 17 October 1986. (ESA2)
- Agreement between the European Space Agency and the Centre National d'Etudes Spatiales (CNES) on the execution of the Ariane-5 development programme. 3 October 1989. (ESA2)
- Agreement between the European Space Agency and the Government of the United Kingdom of Great Britain and Northern Ireland concerning the establishment and use of an Ariane Downrange Station on Ascension Island. 27 November 1989. (ESA2)
- Convention between the European Space Agency and Arianespace concerning the production phase of Ariane launchers. 24 September 1992. (ESA2)

#### **COSPAS-SARSAT Search and Rescue Satellite System**

- International COSPAS-SARSAT Programme Agreement. 1 July 1988. (BB)(Gor)
- Letter of Notification of Association [of Australia] with the International COSPAS-SARSAT Programme as a Ground Segment Provider. 22 June 1991. (Aus)

#### **International Space Station**

- Agreement on the association of certain national bodies with the Agency's management and execution of the Columbus preparatory programme. 1 February 1985. (ESA2)
- United States and Japan: Memorandum of Understanding for A Cooperative Program Concerning Design (Phase B) of A Permanently Manned Space Station. 9 May 1985. (Gor)
- Memorandum of Understanding between the United States National Aeronautics and Space Administration (NASA) and the European Space Agency for the conduct of parallel detailed definition and preliminary design studies (Phase B) leading toward further cooperation in the development, operation and utilisation of a permanently manned space station. 3 June 1985. (ESA2) (Gor)
- Agreement between the Federal Government of Austria and the European Space Agency on Austria's participation in the Columbus preparatory programme. 25 September 1986. (ESA2)
- Agreement Among the Government of the United States of America, Government of Member States of the European Space Agency, the Government of Japan, and the Government of Canada on Cooperation in the Detailed Design, Development, Operation, and Utilization of the Permanently Manned Civil Space Station. 26 September 1988. (BB)(Gor) (UK) (NedMin) (NedTrb 1989, 5)
- Memorandum of Understanding Between the United States National Aeronautics and Space Administration (NASA) and the European Space Agency on Cooperation in the Detailed Design, Development, Operation, and Utilization of the Permanently Manned Civil Space Station. 26 September 1988. (BB)(Gor)

- Arrangement Concerning Application of the Space Station Intergovernmental Agreement Pending its Entry into Force. 26 September 1988. (BB) (NedMin)
- Memorandum of Understanding Between the United States National Aeronautics and Space Administration and the Government of Japan on Cooperation in the Detailed Design, Development, operation and Utilization of the Permanently Manned Civil Space Station. 14 March 1989. (Gor)
- Exchange of Notes between the Governments of the Netherlands and the United States of America concerning the joining of Japan to the Arrangement Concerning Application of the Space Station Intergovernmental Agreement of 29 September 1988. 19 July / 9 August 1989. (NedMin)
- Implementing Agreement between the National Aeronautics and Space Administration of the United States of America and the Russian Federation on Human Space Flight Cooperation. 5 October 1992. (Gor)
- Interim Agreement Between the National Aeronautics and Space Administration of the United States of America and the Russian Space Agency for the conduct of Activities Leading to Russian Partnership in the Detailed Design, Development, Operation, and Utilization of the Permanently Manned Civil Space Station. 23 June 1994. (Gor)
- Agreement between the European Space Agency and the Russian Space Agency concerning cooperation in the development and operations of the service module data management system (DMS) for the Russian segment of the International Space Station (ISS), and of the space vehicle docking system. 1 March 1996. (ESA2)
- Arrangement between the European Space Agency and the Russian Space Agency concerning cooperation in the development and operations of the European Robotic Arm (ERA) for the Russian segment of the International Space Station (ISS). 29 July 1996. (ESA2)
- Arrangement between the European Space Agency and the Italian Space Agency (ASI) on the exploitation of common features of the pressurised modules developed by the parties. 17 April 1997. (ESA2)
- Arrangement between the National Aeronautics and Space Administration of the United States of America and the Canadian Space Agency Regarding the Provision, by Canada, of a Special Purpose Dexterous Manipulator and Other Goods and Services towards the fulfilment of its Common System Operations Responsibilities Within the Context of the International Space Station (ISS) Program. 28 January 1998. (CSA)
- Agreement Among the Government of Canada, the Governments of Member States of the European Space Agency, the Government of Japan, the Government of the Russian Federation, and the Government of the United States of America Concerning Cooperation on the Civil International Space Station. 29 January 1998. (BB) (UK) (CSA) (NedMin)
- Arrangement Concerning Application of the Space Station Intergovernmental Agreement Pending its Entry into Force. 29 January 1998. (CSA) (NedMin)
- Memorandum of Understanding between the National Aeronautics and Space Administration of the United States of America and the European Space Agency Concerning Cooperation of the Civil International Space Station. 29 January 1998. (Gor)
- Memorandum of Understanding between the Canadian Space Agency and the National Aeronautics and Space Administration of the United States of America concerning Cooperation on the Civil International Space Station. 29 January 1998. (CSA)

## NATIONAL LAW AND LEGISLATION

### Argentina

- Decree No. 995/91, "Establishment of the National Commission for Space Activities" (entity with responsibility for space activities in Argentina). (Arg)
- Decree No. 2,076/94, "National Space Plan". (Arg)
- Decree No. 125/95, "Establishment of the National Register of Objects Launched into Outer Space". (Arg)
- Resolution No. 252/96 of the National Commission for Space Activities, "Regulations implementing Decree No. 125/95". (Arg)
- Resolution No. 330/96 of the National Commission for Space Activities. "Regulations governing the conduct of space activities in Argentina". (Arg)

### Canada

- Canadian Space Agency Act, Assented to 10 May 1990. (CSA)

### Finland

- Finnish Penal Code, Chapter 1, section 7, as applicable in terms of Article 8 of the Treaty on Principles Governing the Activities of States in the Exploration and Peaceful Uses of Outer Space. (Source: Government of Finland, Finnish Law, Part I and II-publications)
- Act 616/1970 on the Acceptance of the Agreement on the Rescue of Astronauts, the Return of Astronauts and the Return of Objects Launched into Outer Space, and Decree 617/1970 implementing said Convention. (Source: Government of Finland, Finnish Law, Part I and II-publications)
- Act 194/1977 on the Acceptance of the Convention on International Liability for Damage Caused by Space objects, and Decree 195/1977 implementing said Convention. (Source: Government of Finland, Finnish Law, Part I and II-publications)
- Act 77/1988 on Found Objects, referring to the provisions of Act 616/1970 in the case of the return of astronauts and space objects (Source: Government of Finland, Finnish Law, Part I and II-publications)

### France

- Statute of the Centre National d'Etudes Spatiales (CNES), Loi no. 61-1382. 19 December 1961 (Journal Officiel de la République Française (20 December 1961), 11665)

### Germany

- Law governing the transfer of responsibilities for space activities (RAÜG), as amended in 1998. (Source: German Bundesgesetzblatt Teil I 1998, page 2510 ff)

### Hungary

- Law Decree No. 41/1967. on the promulgation of the 1967 Treaty on principles governing the activities of states in the exploration and use of outer space, including the moon and other celestial bodies (Hungary)

- Law Decree No. 22/1969. on the promulgation of the 1968 Agreement on the rescue of astronauts, the return of astronauts and the return of objects launched into outer space (Hungary)
- Law Decree No. 3/1973. on the promulgation of the 1972 Convention on international liability for damage caused by space objects (Hungary)
- Law Decree No 7/1978. on the promulgation of the 1974 Convention on registration of objects launched into outer space (Hungary)
- Governmental Decree No. 3/1992 on the establishment of the Hungarian Space Office (Hungary)
- Governmental Decree No. 151/1994 on the competence and tasks of the ministry of transportation, communications and water conservancy (Hungary)
- Governmental Decree No. 1060/1994. on certain competencies in connection with the formation of the Government. (Hungary)
- Governmental Decree No. 2041/1999. on Hungarian participation in the Third UNISPACE World Conference on Space Research (Hungary)

## **Indonesia**

- Presidential Decree of the Republic of Indonesia Number 7 of 1986 Concerning Ratification to the Agreement Relating to the International Telecommunications Satellite Organization "INTELSAT" and its Operating Agreement (Operating Agreement Relating to the International Telecommunications Satellite Organization "INTELSAT"). Stipulated 10 February 1986 (Source: State Gazette of the Republic of Indonesia of 1986 Number 13)
- Presidential Decree of the Republic of Indonesia Number 14 of 1986 Concerning Accession to the Protocol on the Privileges and Immunities of the International Maritime Satellite Organization (Inmarsat) Stipulated 21 April 1986 (Source: State Gazette of the Republic of Indonesia of 1986 Number 27)
- Presidential Decree of The Republic of Indonesia Number 37 of 1989 Concerning Accession to The Protocol on The Privileges And Immunities of The International Maritime Satellite Organization (Inmarsat) Stipulated 26 July 1989 (Source: State Gazette of the Republic of Indonesia of 1989 Number 25)
- Presidential Decree of the Republic of Indonesia Number 42 of 1990 Concerning Accession to the Amendments to the Convention on the International Maritime Satellite Organization (Inmarsat). Stipulated 15 September 1990 (Source: State Gazette of the Republic of Indonesia of 1990 Number 63)
- Presidential Decree of the Republic of Indonesia Number 23 of 1992 Concerning Accession to the Vienna Convention for the Protection of the Ozone Layer and Montreal Protocol on Substances That Deplete the Ozone Layer As Adjusted and Amended by the Second Meeting of the Parties, London, 27-29 June 1990. Stipulated 13 May 1992 (Source: State Gazette of the Republic of Indonesia of 1992 Number 50)
- Act of The Republic of Indonesia Number 6 of 1994 Concerning Ratification to The United Nations Framework Convention on Climate Change. Stipulated 1 August 1994 (Source: State Gazette of the Republic of Indonesia 1994 Number 42, Supplement to the State Gazette of the Republic of Indonesia Number 3357.)
- Presidential Decree of the Republic of Indonesia Number 20 of 1996 Concerning Accession to the Convention on International Liability for Damage Caused by Space Objects Stipulated 27 February 1996 (Source: State Gazette of the Republic of Indonesia of 1996 Number 30)
- Presidential Decree of the Republic of Indonesia Number 5 of 1997 Concerning Accession to the

Convention on Registration of Objects Launched Into Outer Space. Stipulated 12 March 1997  
(Source :State Gazette of the Republic of Indonesia of 1997 Number 12)

- Presidential Decree of the Republic of Indonesia Number 4 of 1998 Concerning Ratification to the Agreement on the Rescue of Astronauts and Return of Objects Launched into Outer Space (Rescue Agreement, 1968). 8 January 1998 (Source: State Gazette of the Republic of Indonesia of 1999 number 5)

### **Japan**

- Law concerning the National Space Development Agency of Japan, Law No. 50 of 23 June 1969 (as amended). (NASDA)

### **New Zealand**

- New Zealand Nuclear Free Zone, Disarmament and Arms Control Act 1987 incorporating the 1963 Treaty Banning Nuclear Weapon Tests in the Atmosphere, in Outer Space and under Water (1987) (Know)

### **Philippines**

- National Telecommunications Commission (NTC) circular # 4-3-99: "Implementing Rules and Regulations on International Satellite Policy". (NTC)

### **Republic of Korea**

- Aerospace Industry Development Promotion Act (RoK)

### **Russian Federation**

- Law of the Russian Federation on Space Activities, enacted by Ordinance No. 5664-1 of the Russian Federation Supreme Soviet. 20 August 1993 (BB) (ESA)(Rus)
- The Federal Space Programme of Russia up to year 2000, approved by Ordinance No.1282 of the Russian Federation Government. 11 December 1993 (Rus)
- Statutes of the Russian Space Agency, approved by Ordinance No. 468 of the Russian Federation Government. 15 May 1995 (Rus)
- Ordinance No. 791 of the Russian Federation Government on the conduct of space activity in the interests of the economy, scientific research and security of the Russian Federation. 7 August 1995 (Rus)
- Ordinance No. 104 of the Russian Federation Government on the licensing of space activity. 2 February 1996 (Rus)
- Outline of the national space policy of the Russian Federation, approved by Ordinance No. 533 of the Russian Federation Government. 1 May 1996 (Rus)
- Law No. 147-F3 on the introduction of amendments and additions to the Law of the Russian Federation on Space Activities. 29 November 1996 (Rus)
- Ordinance No. 70 of the Russian Federation Government on the introduction of amendments and additions to the Statutes of the Russian Space agency, approved by Ordinance No. 468 of 15 May 1995 of the Russian Federation Government. 19 January 1999 (Rus)



## **Slovak Republic**

- Regulation of the Minister of Foreign Affairs No.40/1968 on “Treaty on Principles Governing the activities of States in the Exploration and Use of Outer Space, including the Moon and other Celestial Bodies”. 7 February 1968. (Slov)
- Regulation of the Minister of Foreign Affairs No.130/1978 on the “Convention on Registration of Objects Launched into Outer Space”. 4 October 1978. (Slov)

## **Sweden**

- Act on Space Activities (1982:963) (BB) (ESA)
- Decree on Space Activities (1982:1069) (BB)

## **South Africa**

- Space Affairs Act No. 84, 1993 (BB) (ESA)
- Space Affairs Amendment Act No. 1530, 1995 (RSA)

## **Tunisia**

- Law No. 6 (1968) relating to the ratification of the Treaty on the Principles Governing the Activities of States in the Exploration and Use of Outer Space, Including the Moon and Other Celestial Bodies. 8 March 1968. (Tunis)
- Law No. 11 (1973) relating to the ratification of the Convention on International Liability for Damage Caused by Space Objects. 23 March 1973. (Tunis)
- Law No. 70-63 ratifying the Agreement on the Rescue of Astronauts, the Return of Astronauts and the Return of Objects Launched into Outer Space. 8 December 1970. (Tunis)

## **Ukraine**

- Decree of the President of Ukraine on the establishment of the National Space Agency of Ukraine. 29 February 1992 (Ukr)
- Ordinance of the cabinet of ministers of Ukraine on approval of the Statute of the National Space Agency of Ukraine attached to the cabinet of ministers of Ukraine. 1 June 1992 (Ukr)
- Ordinance of the cabinet of ministers of Ukraine on approval of the State Space Programme of Ukraine. 7 June 1994 (Ukr)
- Cabinet of ministers of Ukraine: Regulations governing the control of the export, import and transit of rocket engineering products and of equipment, materials and technology used in the manufacture of rocket propelled weaponry. 27 July 1995 (Ukr)
- Ordinance of the cabinet of ministers of Ukraine on the preparation, launch and operation of space object SICH-1. 23 August 1995 (Ukr)
- Ordinance of the cabinet of ministers of Ukraine on supplementary measures in respect of State regulation of space activity. 1 April 1996 (Ukr)
- Cabinet of ministers of Ukraine: Regulations for the issuance to economic agents of Ukraine of authorizations to engage in space activity and on the procedures for the recovery of payment, including rates of payment, for the issuance of authorizations to engage in space activity. 1 April 1996 (Ukr)

- Cabinet of ministers of Ukraine: Regulations on the granting of authorizations to economic agents of Ukraine for the conduct of negotiations with foreign economic agents in relation to the exploration and use of outer space, the production and operation of space technology and in relation to the conclusion and registration of purchase-sale agreements in respect of space engineering and technology, and on the registration of agreements relating to space activity and procedures for the recovery of payment, including rates of payment, for such registration. 1 April 1996 (Ukr)
- Decree of the President of Ukraine on the National Centre for Management and Testing of Space Systems. 12 August 1996 (Ukr)
- Law of Ukraine on space activity. 15 November 1996 (Ukr)
- Ordinance of the cabinet of ministers of Ukraine on the establishment of a Single Satellite Information Relay System. 2 December 1996 (Ukr)
- Law of Ukraine on the amendment of particular legislative texts of Ukraine concerning the activities of communications enterprises. 20 December 1996 (Ukr)
- Decree of the President of Ukraine on measures to further develop space technology. 4 March 1997 (Ukr)
- Ordinance of the cabinet of ministers of Ukraine on the implementation of measures to improve space technology. 28 June 1997 (Ukr)
- Ordinance of the cabinet of ministers of Ukraine on approval of the Statute of the national system of seismic monitoring and improvement of the safety of populations in areas of seismic risk, the Statute of the Inter-Agency Seismic Monitoring Committee and the Operation and Development Programme for the national system of seismic monitoring and improvement of the safety of populations in areas of seismic risk. 28 June 1997 (Ukr)
- Cabinet of ministers of Ukraine: Statute of the national system of seismic monitoring and improvement of the safety of populations in areas of seismic risk. 28 June 1997 (Ukr)
- Cabinet of ministers of Ukraine: Statute of the Inter-Agency Seismic Monitoring Committee. 28 June 1997 (Ukr)
- Cabinet of ministers of Ukraine: Operation and Development Programme for the national system of seismic monitoring and improvement of the safety of populations in areas of seismic risk. 28 June 1997 (Ukr)
- Decree of the President of Ukraine on the Statute of the National Space Agency of Ukraine. 22 July 1997 (Ukr)
- Decree of the President of Ukraine on measures for the preparation and conduct of joint Ukrainian-American experiments on board the Shuttle spacecraft. 28 July 1997. (Ukr)
- Law of Ukraine on the State (National) Space Programme of Ukraine for 1998-2002. 23 December 1997 (Ukr)
- Ordinance of the cabinet of ministers of Ukraine on action to ensure implementation of the State (National) Space Programme of Ukraine for 1998-2002. 30 March 1998 (Ukr)
- Decree of the President of Ukraine on certain measures to protect State interests in the information sphere. 22 April 1998 (Ukr)
- Decree of the President of Ukraine on the measures to improve State regulation of space activity in Ukraine. 17 October 1999 (Ukr)

#### **United Kingdom of Great Britain and Northern Ireland**

- Outer Space Act 18 July 1986, 1986 Chapter 38 (BB) (ESA)

## **United States of America**

- Communications Act of 1934, as Amended (Extracts) (Gor)
- National Aeronautics and Space Act of 1958, as amended (BB) (Arch) (ESA)(Gor)
- Communications Satellite Act of 1962, as Amended (Gor)(BB) (ESA)(Arch)
- Land Remote-Sensing Commercialization Act of 1984, as amended (BB) (ESA) (Gor)
- Commercial Space Launch Act of 1984, as amended (BB) (ESA)(Gor)
- National Aeronautics and Space Administration Authorization Act (1985) (Extracts) (Gor)
- National Aeronautics and Space Administration Authorization Act (1986) (Extracts) (Gor)
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- Inventions in Outer Space, Pub. L. 101-580 (Nov. 15, 1990) (Gor)
- National Aeronautics and Space Administration Authorization Act (1991) (Gor)
- National Aeronautics and Space Administration Authorization Act (1992) (Gor)
- National Oceanic and Atmospheric Administration Act of 1992 (Gor)
- Land Remote Sensing Policy Act of 1992 (BB) (Arch)(Gor)
- National Aeronautics and Space Administration Authorization Act (1993) (Gor)

## **USC**

- Space Trade and Cooperation 22 USC 5871 et seq. (Arch)
- Patents in Space 35 USC 105 (Arch)
- International Maritime Satellite Telecommunications Act 47 USC Ch.6.V (Arch)

## **FCC**

- Establishment of Domestic Communications-Satellite Facilities by Non-Governmental Entities (DOMSAT I), Report and Order, 22 FCC 2d 86 (1970) (Gor)
- Establishment of Domestic Communications-Satellite Facilities by Non-Governmental Entities (DOMSAT II), Report & Order, 35 FCC 2d 844 (1972) (Gor)
- Establishment of Domestic Communications-Satellite Facilities by Non-Governmental Entities (DOMSAT III), Memorandum Opinion & Order, 38 FCC 2d 665 (1972) (Gor)
- Application of Western Union Telegraph Cp. For Authority To Launch and Operate a Domestic Communications Satellite, Memorandum Opinion, Order and Authorization, 47 FCC 2d 274 (1974) (Gor)
- Processing of Pending Space Station Applications in the Domestic Fixed Satellite Service, Memorandum Opinion and Order, 77 FCC 2d 956 (1980) (Gor)
- Assignment of Orbits 1 Locations to Space Station Applications in the Domestic Fixed-Satellite Service, memorandum Opinion and Order, 84 FCC 2d 584 (1980) (Gor)

- Trans-border Satellite Video Services, 88 FCC 2d 258 (1981) (Gor)
- DBS Inquiry, Report and Order, 90 FCC 2d 676 (1982) (Gor)
- Domestic Fixed-Satellite Transponder Sales, Memorandum Opinion, Order and Authorization, 90 FCC 2d 1238 (1982) (Gor)
- Authorized User Policy (Authorized User II), Report and Order, 90 FCC 2d 1394 (1982) (Gor)
- Communications Satellite Corp., Memorandum Opinion and Order, 90 FCC 2d 1159 (1982) (Gor)
- GTE Satellite Corp., Memorandum Opinion, Order and Authorization, 90 FCC 2d 1009 (1982) and Commissioner Rivera's Concurrent Statement, (June 29, 1983) (Gor)
- Communications Satellite System, Memorandum Opinion and Order, 93 FCC 2d 701 (1983) (Gor)
- Domestic Fixed Satellite Service, Memorandum and Opinion and Order, 93 FCC 2d 1260 (1983) (Gor)
- Domestic Fixed-Satellite Service, Orbit Assignment Order, Memorandum Opinion and Order, 94 FCC 2d 129 (1983) (Gor)
- Establishment of Satellite Systems Providing International Communications, Report and Order, 101 FCC 2d 1046 (1985)(Gor)
- Licensing of Space and Earth Stations in the Radiodetermination Satellite Service, Second Report and order, 104 FCC 2d 650 (1986) (Gor)
- Establishment of Satellite Systems Providing International Communications, Memorandum Opinion and Order, 1 FCC Rcd 439 (1986) (Gor)
- Use of Radio Frequencies in a Land Mobile Satellite Service, Second Report and Order, 2 FCC, Rcd 485 (1987)(Gor)
- Final Authority to Construct, Launch and operate an International Communications Satellite System, Order, 6 FCC Rcd 4201 (1991) (Gor)
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#### **Cases**

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- Smith v. Lockheed Propulsion Company, Court of Appeals California, 56 Cal. Rptr. 128 (1967) (Gor)
- Pigott v. Boeing Company, Supreme Court of Mississippi, 240 So. 2d 63 (Miss. 1970) (Gor)
- World Communications, Inc. v. FCC, 735 F.2d 1465 (Gor)
- United States Satellite Broadcasting Co. v. FCC, No. 83-1962 (D.C. Cir. July 24, 1984), 740 F.2d 1177 (1984) (Gor)
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- Communications Satellite Corp. V. Franchise Tax Bd., 203 Cal. Rptr. 779 (Cal. App. 1 Dist. 1984)

(Gor)

- Smith v. Morton Thiokol, 712 F. Supp. 893 (M.D. Fla. 1988) (Gor)
- Boisjoly v. Morton Thiokol, Inc., 706 F. Supp. 795 (D. Utah 1988)(Gor)
- Smith v. U.S., 877 F.2d 40 (11 Cir. 1989) Issued 5/92) (Gor)
- Appalachian Ins. Co. v. McDonnell Douglas, 214 Cal. App. 3d 1, 262 Cal. Rptr. 716 (1989) (Gor)
- Florida Coalition for Peace and Justice v. George Herbert Walker Bush, C.A. 89-2682-OG (U.S. Dist. Oct. 10, 1989) (Gor)
- Florida Coalition for Peace and Justice v. George Herbert Walker Bush, C.A. 89-2682-OG (U.S. Dist. Oct. 5, 1990) (Gor)
- Lexington Insurance Co. v. McDonnell Douglas, Case No. 48-17-13, (Cal. Super. Ct., Orange Co., May 23, 1990) (Gor)
- American Satellite Co. v. U.S., 20 Cl. Ct. 710 (1990) (Gor)
- Transpace Carriers, Inc. v. U.S., 22 Cl. Ct. 80 (1990) (Gor)
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- American Satellite Co. v. U.S., 22 Cl. Ct. 547 (1991) (Gor)
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- Martin Marietta v. Intelsat, 763 F. Supp. 1327 (D.Md. 1991) (Gor)
- Martin Marietta v. Intelsat, 978 F.2d 140 (1992) (Gor)
- Martin Marietta v. Intelsat, 991 F.2d 94 (1992, as amended 1993) (Gor)
- American Satellite Co. v. U.S., 26 Cl. Ct. 146 (1992) (Gor)
- American Satellite Co. v. U.S., 998 F.2D 950 (1993)(Gor)
- Hughes Communications Galaxy, Inc. v. U.S., 26 Cl. Ct. 123 (1992) (Gor)
- Hughes Communications Galaxy, Inc. v. U.S., 998 F.2d 953 (1993) (Gor)(ESA)
- Smith v. U.S., 122 L. Ed. 2d 548, 113 S. Ct. 1178 (1993) (Gor)
- Alpha Lyracom Space Comm., Inc. v. Comm Satellite Corp., (U.S. Dist. Mar. 30, 1993) (Gor)
- Hughes Aircraft Co. v. U.S., 29 Fed. Cl. 197 (1993) (Gor)
- Nepa Coalition of Japan et al. v. Les Aspin, 837 F. Supp. 266 (1993) (Gor)
- American Satellite Co. v. U.S., 34 Fed. Cl. 468 (1995) (Gor)
- Nerac, Inc. v. Meehan, 690 A.2d 440 Conn. Super. 328, (1995) (Gor)
- New Valley Corporation v. U.S., 34 Fed. Cl. 703 (1996) (Gor)

## SOURCE ABBREVIATION KEY

- Arch: The Archimedes Institute web-site at  
>><http://www.permanent.com/archimedes/LawLibrary.html><<.
- Arg: Ministry of Foreign Relations,  
International Trade and Religion Treaty Office  
Reconquista 1088, piso 12 (1003) Buenos Aires Argentina  
Tel.: (54-1) 310-8495 Fax: (54-1) 310-8203.
- National Commission for Space Activities  
Institutional Administration Registry Unit  
Paseo Colon 751, piso 4 (1063) Buenos Aires Argentina  
Tel.: (54-1) 331-0074 Fax: (54-1) 331-3446.
- Aus: Upon official request from the Space Policy Unit, Department of Industry, Science and  
Tourism, GPO Box 9839, Canberra, ACT 2601, Australia.
- BB: *Space Law, Basic Legal Documents Vol. 1 and 2*, Edited by Prof. Dr. Karl -Heinz Böckstiegel  
and Dr. Marietta Benkő, Institute of Air and Space Law at Cologne University, Martinus  
Nijhoff Publishers (as updated).
- CSA: Canadian Space Agency, Legal Services, 6767 Route de l'Aéroport, Saint-Hubert, Québec,  
Canada J3Y 8Y9, Telephone: +1-450-926-4800, Fax: +1-450-926-4352.
- CTBTO: CTBTO Secretariat web-site at >><http://www.ctbto.org><<.
- EaChart: The Earth Charter Campaign web-site at >><http://www.earthcharter.org><<.
- ESA: European Space Agency ESALEX Online Database at >><http://edms.esrin.esa.it/esalex><<.
- ESA2: ESA LEG series obtainable from the European Space Agency Legal Department upon request:  
by fax (+33 1 53 69 75 60) or E-mail (ncoste@hq.esa.fr or evermeer@hq.esa.fr).
- FEK: Official Government Gazette of Greece FEK 70/A/1997.
- Germany: Source: German Ministry of Education and Exploration.
- gopher: Cornell Law School online gopher treaty collection at  
>>[gopher://gopher.law.cornell.edu:70/11/foreign/fletcher](http://gopher.law.cornell.edu:70/11/foreign/fletcher)<<.
- Gor: *United States Space Law, National and International Regulation*, Compiled and edited by  
Stephen Gorove, Oceana Publications, Inc. (1998).
- Hungary: Source: Government of Hungary.
- IAEA: International Atomic Energy Agency web-site at >><http://www.iaea.or.at/worldatom><<.
- IELP: *Basic Documents of International Environmental Law*, International Environmental Law &  
Policy Series, Edited by Harald Hohmann, Graham & Trotman/Martinus Nijhoff Publishers.  
(1992).
- ILM: International Legal Materials.
- ILNE: *The International Law of Nuclear Energy - Basic Documents*, Edited by Mohamed M.  
Elbaradei, Edwin I. Nwogugu & John M. Rames, Martinus Nijhoff Publishers (1993).
- Infohabitat: Information Habitat web-site at >><http://www.infohabitat.org/agenda21/index.html><<.
- ISPK: INTERSPUTNIK Directorate, 121099, Moscow, 2<sup>nd</sup> Smolensky, 1/4, Russia. Also soon to be  
available on INTERSPUNIK web-site at >><http://www.intersputnik.com><<.

ITU: ITU Secretariat, Place des Nations, CH-1211 Geneva 20, Switzerland, Tel. +41 22 730 5111.

Know: Knowledge Basket web-site at >><http://www.Knowledge-basket.co.nz/gpprint/acts.html><<.

Kon: University of Vienna Konterm Research Project web-site at >><http://www.ifs.univie.ac.at/law/humanities/konterm/konterm.htm><<.

LAPAN: National Institute of Aeronautics and Space of the Republic of Indonesia.

McG: McGill University Institute of Air and Space Law web-site at >><http://www.iasl.mcgill.ca/><<.

NASDA Source: National Space Development Agency of Japan

NedMin: Treaties Division of the Netherlands Foreign Ministry.

NedTrb: Netherlands Directory of International Agreements (Tractatenblad).

NTC: The Commissioner, National Telecommunications Commission, NTC Building, EDSA, Quezon City, Republic of Philippines.

OJL: Official Journal of the European Communities.

OOSA: United Nations Office for Outer Space Affairs web-site at >>[http://www.un.or.at/OOSA\\_Kiosk/index.html](http://www.un.or.at/OOSA_Kiosk/index.html)<< and UN Document A/AC.105/722, *United Nations Treaties and Principles on Outer Space*.

OOSA2: United Nations Office for Outer Space Affairs, Vienna International Centre, P.O. Box 500, A 1400 Vienna, Austria, Telephone (43 1) 26060-4950; Fax: (43 1) 26060-5830.

Peru: Treaty Office, Ministry of Foreign Affairs, Peru or Comision Nacional de Investigacion y Desarrollo Aerospacial (CONIDA).

Philippines: Science and Technology Applications (STCC-COSTA) of the Republic of Philippines Department of Science and Technology.

RoK: Republic of Korea, Ministry of Industry and Energy.

RSA: South African Government web-site at >><http://www.polity.org.za/govdocs/legislation/><<.

Rus: Government of the Russian Federation. The full texts of these documents have been published in the corresponding issues of the Collection of Legislative Acts of the Russian Federation and Collection of Acts of the President and Government of the Russian Federation.

Slov: Ministry of Defence of the Slovak Republic, ÚMO, Kutuzovová 8, 83247 Bratislava, Slovak Republic.

Tunis: Official Journal of the Republic of Tunisia.

UN: United Nations Treaty Series Online Database at >><http://www.un.org/Depts/Treaty/><< and United Nations documents available from the Secretariat.

UNEP: United Nations Environment Programme web-site at >><http://www.unep.org/><<.

UNESCO: United Nations Educational Scientific and Cultural Organization web-site at >><http://www.unesco.org/><<.

UK: United Kingdom Public Records Office, Kew Richmond, TW9 4DU.

Ukr: Source, courtesy of the Government of Ukraine: *Space Law in Ukraine*, Edited by O.O. Negoda and Yu. S. Shemshuchenko, (1998).