

# **INTERNATIONAL INSTITUTE OF SPACE LAW of the INTERNATIONAL ASTRONAUTICAL FEDERATION**

## **Standing Committee on the Status of International Agreements Relating to Activities in Outer Space**

**Chairman:  
Andrei D. Terekhov  
Senior Legal Officer  
Office of Legal Affairs  
United Nations**

### **ANNUAL REPORT - 2000**

#### **Background**

At the meeting of the IISL Board of Directors held at Brighton, United Kingdom, in October 1987, the Board decided to create a standing committee of the Institute to prepare and submit at each annual Colloquium a report on the status of agreements relating to activities in outer space.

Institute members who can contribute substantively to the work of the committee are invited to serve on it. Membership is open to any interested IISL member. The committee members help collect, review and verify data concerning selected space agreements. Agreements of general global applicability or regional applicability are selected for reporting. Bilateral agreements are not included in the report. In general, the agreements included in the present report, and their status, are believed to be valid as of 1 January 2000.

Coded entries are used in the table as follows:

R	=	ratification, accession or succession
S	=	signature only
D	=	declaration of acceptance of rights and obligations

When no entry is made in a column opposite a state's name, that state has not signed that agreement, or is not a party to it, or that state has withdrawn from the agreement. Changes from last year are highlighted by "\*\*\*".

At the meeting of the IISL Board of Directors held at Paris, France, in April 1998, the Board decided that the report should also contain basic data concerning Declarations of Principles Relating to Activities in Outer Space adopted by the General Assembly of the United Nations.

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## COMMITTEE MEMBERSHIP

Prof. Dr. K.-H. Böckstiegel  
Institut für Luft- und Weltraumrecht  
University of Cologne  
Albertus-Magnus-Platz 5000  
Cologne, 41 GERMANY

Prof. Carl Q. Christol  
1041 Anoka Place  
Pacific Palisades, CA 90272  
USA

Prof. Dr. Aldo Armando Cocca  
Lavalle 1527, piso 10  
1048 Buenos Aires  
ARGENTINA

Prof. Dr. Isabella Diederiks-Verschoor  
President Emeritus, IISL  
Leestraat 43, 3743 EH Baarn  
NETHERLANDS

Dr. Stephen E. Doyle  
3431 Bridget Brae  
Shingle Springs  
CA 95682  
USA

Dr. Eilene Galloway  
4612 29th Place, NW  
Washington, D.C. 20008  
USA

Prof. Dr. Stephen Gorove  
University of Mississippi  
PO Box 308  
University, Mississippi 38677 USA

Prof. Dr. Vladimir Kopal  
IAF General Counsel  
Vidlicová 2200  
16000 Prague 6 - Dejvice  
CZECH REPUBLIC

Prof. Francis Lyall  
Department of Public Law  
University of Aberdeen  
Aberdeen, AB92UB SCOTLAND

Mr. G. Lafferranderie  
Legal Adviser, ESA  
8-10, rue Mario Nikis  
Paris 75738 FRANCE

Mrs. Tanja L. Masson-Zwaan  
116 University Road  
Singapore 297912  
SINGAPORE

Dr. HE Qizhi  
Legal Advisor  
Department of Treaty & Law  
Ministry of Foreign Affairs  
Beijing CHINA

Prof. Dr. Neri Sybesma-Knol  
Vrije Universiteit Brussel  
Pleinlaan 2, 1050 Brussels  
BELGIUM

Dr. A. D. Terekhov (Chairman)  
Office of Legal Affairs  
Room 3430G, UN Secretariat  
New York, NY 10017 USA

## **AGREEMENTS INCLUDED**

1. 1963 NTBT - Treaty Banning Nuclear Weapon Tests in the Atmosphere, in Outer Space and Under Water; done at Moscow on 5 August 1963; entered into force on 10 October 1963. (14 UST 1313; TIAS 5433; 480 UNTS 43)
2. 1967 OST - Treaty on Principles Governing the Activities of States in the Exploration and Use of Outer Space, including the Moon and Other Celestial Bodies; done at Washington, London and Moscow on 27 January 1967; entered into force on 10 October 1967. (18 UST 2410; TIAS 6347; 610 UNTS 205)
3. 1968 ARRA - Agreement on the Rescue of Astronauts, the Return of Astronauts and the Return of Objects Launched into Outer Space; done at Washington, London and Moscow on 22 April 1968; entered into force on 3 December 1968. (19 UST 7570; TIAS 6599; 672 UNTS 119)
4. 1972 LIAB - Convention on International Liability for Damage Caused by Space Objects; done at Washington, London and Moscow on 29 March 1972; entered into force on 1 September 1972. (24 UST 2389; TIAS 7762; 961 UNTS 187)
5. 1975 REG - Convention on Registration of Objects Launched into Outer Space; done at New York on 14 January 1975; entered into force on 15 September 1976. (28 UST 695; TIAS 8480; 1023 UNTS 15)
6. 1979 MOON - Agreement Governing the Activities of States on the Moon and Other Celestial Bodies, done at New York on 18 December 1979; entered into force on 11 July 1984. (18 ILM 1434; UN doc. A/RES/34/68 of 14 December 1979, Annex)
7. 1971 INTL - Agreement Relating to the International Telecommunications Satellite Organization (INTELSAT) with annexes, and Operating Agreement Relating to the International Telecommunications Satellite Organization with annex; done at Washington on 20 August 1971; entered into force on 12 February 1973. (23 UST 3813, 4091; TIAS 7532)
8. 1976 INMR - Convention on the International Maritime Satellite Organization (INMARSAT) with annex, and the Operating Agreement on the International Maritime Satellite Organization with annex; done at London on 3 September 1976; entered into force on 16 July 1976. (31 UST 1, 135; TIAS 9605)

9. 1971 INTR - Agreement on the Establishment of the "Intersputnik" International System and Organization of Space Communications; done at Moscow on 15 November 1971; entered into force on 12 July 1972. (862 UNTS 3)
10. 1976 INTC - Agreement on Cooperation in the Exploration and Use of Outer Space for Peaceful Purposes (INTERCOSMOS); done at Moscow on 13 July 1976; entered into force on 25 March 1977. (16 ILM 1)
11. 1976 ARBS - The Agreement of the Arab Corporation for Space Communications (ARABSAT); done at Cairo on Wednesday, 14 Rabi Al Akhar 1396 H., corresponding to April 14, 1976; entered into force on July 16, 1976. (Space Law and Related Documents, U.S. Senate, 101st Congress, 2nd Session, 395 (1990))
12. 1975 ESA - Convention for the Establishment of a European Space Agency (ESA) with annexes; done at Paris on 30 May 1975; entered into force on 30 October 1980. (14 ILM 864)
13. 1982 EUTL - Convention Establishing the European Telecommunications Satellite Organization (EUTELSAT); done at Paris on 15 July 1982; entered into force on 1 September 1985. (XI Annals of Air and Space Law 416 (1986); UK Misc. No.4, Cmnd. 9154 (1984))
14. 1983 EUMT - Convention for the Establishment of a European Organization for the Exploitation of Meteorological Satellites (EUMETSAT); done at Geneva on 24 May 1983; entered into force on 19 June 1986. (Federal Republic of Germany *Bundesgesetzblatt*, Jahrgang 1987, Teil 11, p. 256 (1987). This Convention has been published in the national bulletins of the ratifying States)
15. 1974 BRUS - Convention Relating to the Distribution of Programme-carrying Signals Transmitted by Satellite; done at Brussels on 21 May 1974; entered into force on 25 August 1979. (1144 UNTS 3)

The texts of all the above agreements, except 1974 BRUS, 1982 EUTL and 1983 EUMT, were published in Space Law and Related Documents, U.S. Senate, 101st Congress, 2nd Session, June 1990.

## STATUS OF INTERNATIONAL AGREEMENTS RELATING TO ACTIVITIES IN OUTER SPACE

STATE	TREATY														
	(1) 1963 NTBT	(2) 1967 OST	(3) 1968 ARRA	(4) 1972 LIAB	(5) 1975 REG	(6) 1979 MOON	(7) 1971 INTL	(8) 1976 INMR	(9) 1971 INTR	(10) 1976 INTC	(11) 1976 ARBS	(12) 1975 ESA	(13) 1982 EUTL	(14) 1983 EUMT	(15) 1974 BRUS
Afghanistan	R	R					R		R						
Albania													R		
Algeria	S	R		S			R	R			R				
Andorra													R		
Angola							R								
Antigua and Barbuda	R	R	R	R	R										
Argentina	R	R	R	R	R		R	R							S
Armenia	R						R						R		R
Australia	R	R	R	R	R	R	R	R							R
Austria	R	R	R	R	R	R	R					R	R	R	R
Azerbaijan								R					R		
Bahamas	R	R	R				R	R							
Bahrain							R	R			R				
Bangladesh	R	R					R	R							
Barbados		R	R				R								
Belarus	R	R	R	R	R			R	R				R		
Belgium	R	R	R	R	R		R	R				R	R	R	S
Benin	R	R		R			R								
Bhutan	R						R								
Bolivia	R	S	S				R								
Bosnia and Herzegovina	R		R	R			R	R					R		R
Botswana	R	S	R	R			R								
Brazil	R	R	R	R			R	R							S
Brunei Darussalam							R	R							
Bulgaria	R	R	R	R	R		R	R	R	R			R		
Burkina Faso	S	R					R								
Burundi	S	S		S	S		S								
Cambodia				S											
Cameroon	S	S	R				R	R							
Canada	R	R	R	R	R		R	R							(1)

STATE	TREATY														
	(1) 1963 NTBT	(2) 1967 OST	(3) 1968 ARRA	(4) 1972 LIAB	(5) 1975 REG	(6) 1979 MOON	(7) 1971 INTL	(8) 1976 INMR	(9) 1971 INTR	(10) 1976 INTC	(11) 1976 ARBS	(12) 1975 ESA	(13) 1982 EUTL	(14) 1983 EUMT	(15) 1974 BRUS
Cape Verde	R						R								
Central African Republic	R	S		S			R								
Chad	R						R								
Chile	R	R	R	R	R	R	R	R							
China		R	R	R	R		R	R							
Colombia	R	S	S	S			R	R							
Comoros							R								
Congo			S				R								
Costa Rica	R		S	S			R	R							R
Cote d'Ivoire	R						R								S
Croatia	R						R	R					R		R
Cuba		R	R	R	R			R	R	R					
Cyprus	R	R	R	R	R		R	R					R		S
Czech Republic	R	R	R	R	R		R	R	R	R			R		
Dem. People's Rep. of Korea								R							
Dem. Rep of the Congo (formerly - Zaire)	R	S	S	S			R								
Denmark	R	R	R	R	R		R	R				R	R	R	
Djibouti											R				
Dominican Republic	R	R	S	R			R								
Ecuador	R	R	R	R			R								
Egypt	R	R	R	S			R	R			R				
El Salvador	R	R	R	S			R								
Equatorial Guinea	R	R					R								
Estonia														R	
Ethiopia	S	S					R								
Fiji	R	R	R	R			R								
Finland	R	R	R	R			R	R				R	R	R	
France		R	R	R	R	S	R	R				R	R	R	S
Gabon	R		R	R			R	R							
Gambia	R	S	R	S											
Georgia									R				R		

STATE	TREATY														
	(1) 1963 NTBT	(2) 1967 OST	(3) 1968 ARRA	(4) 1972 LIAB	(5) 1975 REG	(6) 1979 MOON	(7) 1971 INTL	(8) 1976 INMR	(9) 1971 INTR	(10) 1976 INTC	(11) 1976 ARBS	(12) 1975 ESA	(13) 1982 EUTL	(14) 1983 EUMT	(15) 1974 BRUS
Germany	R	R	R	R	R		R	R	R			R	R	R	R
Ghana	R	S	S	S			R	R							
Greece	R	R	R	R			R	R					R	R	R
Guatemala	R			S		S	R								
Guinea							R								
Guinea-Bissau	R	R	R												
Guyana		S	R												
Haiti	S	S	S	S			R								
Holy See		S					R						R		
Honduras	R	S		S			R								
Hungary	R	R	R	R	R		R	R	R	R			R		
Iceland	R	R	R	S			R	R					R		
India	R	R	R	R	R	S	R	R							
Indonesia	R	S	*R*	R	R		R	R							
Iran (Islamic Republic of)	R	S	R	R	S		R	R							
Iraq	R	R	R	R			R	R			R				
Ireland	R	R	R	R			R					R	R	R	
Israel	R	R	R	R			R	R							S
Italy	R	R	R	R			R	R				R	R	R	R
Jamaica	R	R	S				R								*R*
Japan	R	R	R	R	R		R	R							
Jordan	R	S	S	S			R				R				
Kazakstan		R	R	R			R		R				R		
Kenya	R	R		R			R	R							R
Kuwait	R	R	R	R			R	R			R				
Kyrgyzstan							R		R						
Lao People's Dem. Republic	R	R	R	R					R						
Latvia								R					R		
Lebanon	R	R	R	S			R	R			R				S
Lesotho		S	S												
Liberia	R							R							
Libyan Arab Jamahiriya	R	R					R	R			R				

STATE	TREATY														
	(1) 1963 NTBT	(2) 1967 OST	(3) 1968 ARRA	(4) 1972 LIAB	(5) 1975 REG	(6) 1979 MOON	(7) 1971 INTL	(8) 1976 INMR	(9) 1971 INTR	(10) 1976 INTC	(11) 1976 ARBS	(12) 1975 ESA	(13) 1982 EUTL	(14) 1983 EUMT	(15) 1974 BRUS
Liechtenstein				R	*R*		R							R	
Lithuania														R	
Luxembourg	R	S	S	R			R							R	
Madagascar	R	R	R				R								
Malawi	R						R								
Malaysia	R	S	S				R	R							
Maldives			R												
Mali	S	R		R			R								
Malta	R		S	R			R	R						R	
Marshall Islands								R							
Mauritania	R						R				R				
Mauritius	R	R	R				R	R							
Mexico	R	R	R	R	R	R	R	R							R
Micronesia (Fed. States of)							R								
Monaco			S				R	R						R	
Mongolia	R	R	R	R	R		R		R	R					
Morocco	R	R	R	R		R	R	*R*			R				R
Mozambique							R	R							
Myanmar	R	R	S												
Nepal	R	R	R	S			R								
Netherlands	R	R	R	R	R	R	R	R				R	R	R	
New Zealand	R	R	R	R			R	R							
Nicaragua	R	S	S	S	S		R		R						R
Niger	R	R	R	R	R		R								
Nigeria	R	R	R				R	R							
Norway	R	R	R	R	R		R	R				R	R	R	
Oman				S			R	R			R				
Pakistan	R	R	R	R	R	R	R	R							
Panama	R	S		R			R	R							R
Papua New Guinea	R	R	R	R			R								
Paraguay	S						R								
Peru	R	R	R	S	R	S	R	R							R



STATE	TREATY														
	(1) 1963 NTBT	(2) 1967 OST	(3) 1968 ARRA	(4) 1972 LIAB	(5) 1975 REG	(6) 1979 MOON	(7) 1971 INTL	(8) 1976 INMR	(9) 1971 INTR	(10) 1976 INTC	(11) 1976 ARBS	(12) 1975 ESA	(13) 1982 EUTL	(14) 1983 EUMT	(15) 1974 BRUS
Philippines	R	S	S	S		R	R	R							
Poland	R	R	R	R	R		R	R	R	R			R		
Portugal	S		R				R	R					R	R	R
Qatar				R			R	R		R					
Republic of Korea	R	R	R	R	R		R	R							
Republic of Moldova													R		
Romania	R	R	R	R		S	R	R	R	R			R		
Russian Federation	R	R	R	R	R		R	R	R	R			R		R
Rwanda	R	S	S	S			R								
St. Vincent and Grenadines		*R*	*R*	*R*	R										
Samoa	R														
San Marino	R	R	R										R		
Saudi Arabia		R		R			R	R			R				
Senegal	R		S	R			R	R							S
Seychelles	R	R	R	R	R										
Sierra Leone	R	R	S	S											
Singapore	R	R	R	R	S		R	R							
Slovakia	R	R	R	R	R			R	R	R			R		
Slovenia	R		R	R									R		R
Somalia	S	S	S				R				R				
South Africa	R	R	R	S			R	R							
Spain	R	R		R	R		R	R				R	R	R	S
Sri Lanka	R	R		R			R	R							
Sudan	R						R				R				
Suriname	R														
Swaziland	R		R				R								
Sweden	R	R	R	R	R		R	R				R	R	R	
Switzerland	R	R	R	R	R		R	R				R	R	R	R
Syrian Arab Republic	R	R	R	R			R		R		R				
Tajikistan							R		R						
Tanzania							R	R							
Thailand	R	R	R				R								

STATE	TREATY														
	(1) 1963 NTBT	(2) 1967 OST	(3) 1968 ARRA	(4) 1972 LIAB	(5) 1975 REG	(6) 1979 MOON	(7) 1971 INTL	(8) 1976 INMR	(9) 1971 INTR	(10) 1976 INTC	(11) 1976 ARBS	(12) 1975 ESA	(13) 1982 EUTL	(14) 1983 EUMT	(15) 1974 BRUS
The former Yugoslav Republic of Macedonia															R
Togo	R	R		R				R							
Tonga	R	R	R												
Trinidad and Tobago	R	S		R				R							R
Tunisia	R	R	R	R				R	R		R				
Turkey	R	R	S					R	R					R	R
Turkmenistan										R					
Uganda	R	R						R							
Ukraine	R	R	R	R	R				R					R	
United Arab Emirates						*R*		R	R		R				
United Kingdom	R	R	R	R	R			R	R				R	R	R
United Rep. of Tanzania	R			S				R							
United States of America	R	R	R	R	R			R	R						R
Uruguay	R	R	R	R	R	R	R								
Uzbekistan								R							
Venezuela	R	R	S	R				R							
Viet Nam		R						R	R	R	R				
Yemen	R	R	R					R		R		R			
Yugoslavia	R	S	R	R	R			R	R					R	R
Zambia	R	R	R	R				R							
Zimbabwe								R							

ORGANIZATION	TREATY														
	(1) 1963 NTBT	(2) 1967 OST	(3) 1968 ARRA	(4) 1972 LIAB	(5) 1975 REG	(6) 1979 MOON	(7) 1971 INTL	(8) 1976 INMR	(9) 1971 INTR	(10) 1976 INTC	(11) 1976 ARBS	(12) 1975 ESA	(13) 1982 EUTL	(14) 1983 EJMT	(15) 1974 BRUS
European Space Agency (ESA)			D	D	D										
European Org. for the Exploitation of Meteorological Satellites (EUMETSAT)					*D*										
European Telecommunications Satellite Org. (EUTELSAT)				D											
TOTALS:	R-124	R-95	R-87	R-80	R-43	R-9	R-143	R-87	R-23	R-10	R-20	R-14	R-48	R-17	R-24
	S-10	S-27	S-24	S-26	S-4	S-5	S-1								S-10
			D-1	D-2	D-2										

Note: (1) Canada has a Cooperation Agreement with ESA, but is not a Member.

## **Declarations of Principles Relating to Activities in Outer Space adopted by the General Assembly of the United Nations**

1. Declaration of Legal Principles Governing the Activities of States in the Exploration and Use of Outer Space (General Assembly resolution 1962(XVIII)). Adopted without vote on 13 December 1963.

2. Principles Governing the Use by States of Artificial Earth Satellites for International Direct Television Broadcasting (General Assembly resolution 37/92). Adopted by 107 votes to 13, with 13 abstentions, on 10 December 1982 as follows (voting results are reproduced from UN document A/37/PV.100 of 17 December 1982):

In favour: Afghanistan, Algeria, Argentina, Bahrain, Bangladesh, Barbados, Benin, Bhutan, Bolivia, Botswana, Brazil, Bulgaria, Burma, Botswana, Burundi, Byelorussian Soviet Socialist Republic, Central African Republic, Chad, Chili, China, Colombia, Comoros, Congo, Cuba, Cyprus, Czechoslovakia, Democratic Kampuchea, Democratic Yemen, Djibouti, Dominican Republic, Ecuador, Egypt, El Salvador, Ethiopia, Fiji, Gabon, Gambia, German Democratic Republic, Ghana, Guyana, Haiti, Honduras, Hungary, India, Indonesia, Iran (Islamic Republic of), Iraq, Jamaica, Jordan, Kenya, Kuwait, Lao People's Democratic Republic, Liberia, Libyan Arab Jamahiriya, Madagascar, Malaysia, Maldives, Mali, Malta, Mauritania, Mauritius, Mexico, Mongolia, Mozambique, Nepal, Nicaragua, Niger, Nigeria, Oman, Pakistan, Panama, Papua New Guinea, Peru, Philippines, Poland, Qatar, Romania, Rwanda, Sao Tome and Principe, Saudi Arabia, Senegal, Sierra Leone, Singapore, Solomon Islands, Somalia, Sri Lanka, Sudan, Suriname, Syrian Arab Republic, Thailand, Togo, Trinidad and Tobago, Tunisia, Turkey, Uganda, Ukrainian Soviet Socialist Republic, Union of Soviet Socialist Republics, United Arab Emirates, United Republic of Cameroon, United Republic of Tanzania, Upper Volta, Uruguay, Venezuela, Viet Nam, Yemen, Yugoslavia, Zaire, Zambia.

Against: Belgium, Denmark, Germany, Federal Republic of, Iceland, Israel, Italy, Japan, Luxembourg, Netherlands, Norway, Spain, United Kingdom of Great Britain and Northern Ireland, United States of America.

Abstaining: Australia, Austria, Canada, Finland, France, Greece, Ireland, Lebanon, Malawi, Morocco, New Zealand, Portugal, Sweden.

3. Principles Relating to Remote Sensing of the Earth from Outer Space (General Assembly resolution 41/65). Adopted without vote on 3 December 1986.

4. Principles Relevant to the Use of Nuclear Power Sources in Outer Space (General Assembly resolution 47/68). Adopted without vote on 14 December 1992.

5. Declaration on International Cooperation in the Exploration and Use of Outer Space for the Benefit and in the Interests of All States, Taking into Particular Account the Needs of Developing Countries (General Assembly resolution 51/122). Adopted without vote on 13 December 1996.