

CONTENTS

VOLUME 1

PART A. PRINCIPAL INSTRUMENTS

A.I. TREATY ON PRINCIPLES GOVERNING THE ACTIVITIES OF STATES IN THE EXPLORATION AND USE OF OUTER SPACE, INCLUDING THE MOON AND OTHER CELESTIAL BODIES

Done on January 27, 1967

1. Text
2. Status
3. UN Resolution 1962 (XVIII). Declaration of Legal Principles Governing the Activities of States in the Exploration and Use of Outer Space
Adopted on December 13, 1963
4. UN 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 without a Vote on December 13, 1996
5. UN Resolution 59/115: Application of the Concept of the “Launching State”
Adopted on December 10, 2004
6. Statements by the IISL Board of Directors on Claims to Property Rights Regarding the Moon and other Celestial Bodies of 2004 and 2009
7. Basic Literature

A.II. AGREEMENT ON THE RESCUE OF ASTRONAUTS, THE RETURN OF ASTRONAUTS AND THE RETURN OF OBJECTS LAUNCHED INTO OUTER SPACE

Done on April 22, 1968

1. Text
2. Status
3. Basic Literature

A.III. CONVENTION ON INTERNATIONAL LIABILITY FOR DAMAGE CAUSED BY SPACE OBJECTS

Done on March 29, 1972

1. Text
2. Status
3. UN Resolution 2777 (XXVI). Convention on International Liability on Damage Caused by Space Objects
Adopted on November 29, 1971
4. ESA Council Resolution (C/CXLVI/Res 3) on Additional Declaration Concerning Claims Commission Awards under the UN Convention on International Liability for Damage Caused by Space Objects
Adopted on 21 June 2000
5. Agreement between Canada and the USA on Liability for Loss or Damage from Certain Rocket Launches. Effected by an Exchange of Notes of December 31, 1974.
6. Basic Literature

A.IV. CONVENTION ON REGISTRATION OF OBJECTS LAUNCHED INTO OUTER SPACE

Done on January 14, 1975

1. Text
2. Status
3. UN Resolution 1721 (XVI) B. Establishing the UN Registry of Launchings
Adopted on December 20, 1961
4. Practice of States and International Organizations in Registering Space Objects. (UNOOSA Background Paper)
Of January 25, 2005 (with Corr. 1 and 2)
5. Registration Statistics 1957-2004 (UN COPUOS Conference Paper)
Of April 14, 2005
6. UN Resolution A/62/101. Recommendations on Enhancing the Practice of States and International Intergovernmental Organizations in Registering Space Objects
Of December 17, 2007
7. Guidance on Space Object Registration and Frequency Management for Small and Very Small Satellites
Of April 13, 2015
8. Basic Documents

A.V. AGREEMENT GOVERNING THE ACTIVITIES OF STATES ON THE MOON AND OTHER CELESTIAL BODIES

Done on December 18, 1979

1. Text
2. Status
3. Basic Literature

A.VI. CONVENTION ON INTERNATIONAL INTERESTS IN MOBILE EQUIPMENT AND PROTOCOL ON MATTERS SPECIFIC TO SPACE ASSETS (“CAPE TOWN CONVENTION” AND “BERLIN PROTOCOL”)

Of November 16, 2001 and March 9, 2012

1. **Convention**
 - 1.1. Text
 - 1.2. Status
2. **Protocol to the Convention on Matters Specific to Space Assets of March 9, 2012 (*not yet in force*)**
 - 2.1 Text
 - 2.2 Resolution 1 Relating to the Setting up of the Preparatory Commission for the Establishment of the International Registry for Space Assets
 - 2.3 Resolution 2 Relating to the Establishment of the Supervisory Authority of the International Registry for Space Assets
 - 2.4 Resolution 3 Relating to the Regulations of the International Registry for Space Assets
 - 2.5 Resolution 4 Relating to the Provision of Reasonable Discounts on Exposure Rates to Debtors by Financing Organisations
 - 2.6 Resolution 5 Relating to the Official Commentary on the Protocol to the Convention on International Interests in Mobile Equipment on Matters Specific to Space Assets
3. **Space Registry Regulations Of December 11, 2015**
4. **Basic Literature**

A.VII. THIRD UNITED NATIONS CONFERENCE ON THE PEACEFUL USES OF OUTER SPACE (UNISPACE III)

1. Resolution 1: The Space Millennium - Vienna Declaration on Space and Human Development
Adopted on July 30, 1999
2. Basic Literature

A.VIII. (NOT ALLOCATED)**A.IX. DISPUTES****1. Project 'West Ford' - An Experiment in Space Communications Carried out by the USA**

1.1 Letter dated June 6, 1963, from the Permanent Representative of the USA to the UN Secretary-General

1.2 Description of the Project

2. Disintegration of Cosmos 954 over Canadian Territory in 1978

2.1 Canadian Department of External Affairs, Communiqué No. 27 on the Settlement of Claim between Canada and the USSR for Damages Caused by 'Cosmos 954', Released on April 2, 1981

2.2 Protocol between the Government of Canada and the Government of the Union of Soviet Socialist Republics. Done on April 2, 1981, with Statement of the Canadian Claim

3. Disintegration of the MIR Space Station over the Pacific Ocean on March 23, 2001

3.1 Information furnished to the UN Secretary General

3.1.1. Information of January 23, 2001

3.1.2. Information of January 28, 2001

3.2 Ministers of Foreign Affairs of the Rio Group: Statement on the Falling of Space Debris into the Pacific Ocean. Released on March 27, 2001

4. Basic Literature**PART B. SPECIAL SUBJECTS****B.I. DIRECT BROADCASTING BY SATELLITE / TELECOMMUNICATION****1. International Convention Concerning the Use of Broadcasting in the Cause of Peace**

Done on September 23, 1936

1.1 Text

1.2 Status

2. Convention Relating to the Distribution of Programme Carrying Signals Transmitted by Satellite

Done on May 21, 1974

2.1 Text

2.2 Status

- [B.I. **DIRECT BROADCASTING BY SATELLITE / TELE-COMMUNICATION** *continued*]
3. **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 on November 15, 1972
 - 3.1 Text
 - 3.2 Recorded Votes on the Declaration
 4. **UN Resolution 37/92. Principles Governing the Use by States of Artificial Earth Satellites for International Direct Television Broadcasting**
Adopted on December 10, 1982
 - 4.1 Text
 - 4.2 Recorded Votes on the Resolution
 - 4.3 Statements in Explanation to the Vote
 5. **European Convention on Transfrontier Television of 1989 as amended by Protocol of 1998**
 - 5.1 Text
 - 5.2 Status
 6. **European Communities, Council Directive 89/552/EEC on the Coordination of Certain Provisions Laid down by Law, Regulation or Administrative Action in Member States Concerning the Pursuit of Television Broadcasting Activities as amended by Directive 97/36/EC and Directive 2007/65EC.**
Directive of October 3, 1989. Amendments of June 30, 1997 and December 11, 2007
 7. **Fifth Report from the Commission to the Council, the European Parliament, the European Economic and Social Committee and the Committee of the Regions on the Application of Directive 89/552/EEC “Television without Frontiers”**
Adopted on February 10, 2006
 8. (NOT ALLOCATED)
 9. (NOT ALLOCATED)
 10. (NOT ALLOCATED)
 11. Basic Literature

B.II. REMOTE SENSING OF THE EARTH FROM OUTER SPACE

- 1. Convention on the Transfer and Use of Data of Remote Sensing of the Earth from Outer Space**
Done on May 19, 1978
- 2. UN Resolution 41/65. Principles Relating to Remote Sensing of the Earth from Outer Space** Adopted without a vote on December 3, 1986
- 3. Basic Literature**

CONTENTS

VOLUME 2

- B.III. PROTECTION OF THE ENVIRONMENT / THE USE OF NUCLEAR POWER SOURCES IN OUTER SPACE - SPACE DEBRIS**
- 1. NOT ALLOCATED**
 - 2. NOT ALLOCATED**
 - 3. Convention on Early Notification of a Nuclear Accident**
Done on September 26, 1986
 - 3.1 Text**
 - 3.2 Status**
 - 4. Convention on Assistance in the Case of a Nuclear Accident or Radiological Emergency**
Done on September 26, 1986
 - 4.1 Text**
 - 4.2 Status**
 - 5.–7. (NOT ALLOCATED)**
 - 8. UN Resolution 33/16 No. 9. Relating to Information to be Furnished by States about Malfunctioning NPS in Outer Space**
Adopted on November 10, 1978
 - 9. Resolution 47/68. Principles Relevant to the Use of Nuclear Power Sources in Outer Space**
Adopted on December 14, 1992 without a Vote
 - 10. Joint proposal of US and Soviet Scientists to Ban Nuclear Power in Earth Orbit of May 13, 1988**
 - 11. IAF Report on Orbital Debris submitted to the UN on 25 February 1994**
 - 12. UN Committee on the Peaceful Uses of Outer Space, Scientific and Technical Subcommittee, Technical Report on Space Debris**
Adopted 1999
 - 13. ESA Resolution for a European Policy on Protection of the Space Environment from Debris**
Adopted on December 20, 2000
 - 14. European Centre for Space Law (ECSL), Analysis of Legal Aspects of Space Debris**
Issued March 27, 2002

[B.III. PROTECTION OF THE ENVIRONMENT / THE USE OF NUCLEAR POWER SOURCES IN OUTER SPACE - SPACE DEBRIS *continued*]**15. Space Debris Mitigation Guidelines.**

Adopted by the Committee on the Peaceful Uses of Outer Space on June 15, 2007 and endorsed by the UN General Assembly

On January 15, 2008

16. Safety Framework for Nuclear Power Source Applications in Outer Space

Adopted by the Committee on the Peaceful Uses of Outer Space on June 12, 2009, and endorsed by the UN General Assembly

On January 13, 2010

17. McGill-Cologne Declaration on Space Debris

Of April 30, 2010

18. Basic Literature**B.IV. DEFINITION / DELIMITATION OF OUTER SPACE
GEOSTATIONARY ORBIT****1. Question of the Definition and / or the Delimitation of Outer Space**

1.1 Background Paper prepared by the UNCOPUOS Secretariat of May 7, 1970

1.2 Background Paper prepared by the UNCOPUOS Secretariat of January 21, 1977

2. Declaration of the First Meeting of Equatorial Countries

(‘Bogotá Declaration’) of December 3, 1975

3. Letter dated October 16, 1985, from the ITU Secretary-General addressed to the UN Secretary-General**4. The Feasibility of Obtaining Closer Spacing of Satellites in the Geostationary Orbit.**

UN Study Conducted with the Assistance of a Group of Experts of April 22, 1985

5. Physical Nature and Technical Attributes of the Geostationary Orbit

Study prepared by the UNCOPUOS Secretariat of October 31, 1987

6. Basic Literature

**B.V. THE USE OF OUTER SPACE FOR PEACEFUL PURPOSES /
DISARMAMENT****1. Treaties and Agreements****1.1 Treaty Banning Nuclear Weapon Tests in the Atmosphere,
in Outer Space and Under Water**

Done on August 5, 1963

1.1.1 Text**1.1.2 Status****1.2 Convention on the Prohibition of Military or Any Other
Hostile Use of Environmental Modification Techniques**

Done on May 18, 1977

1.2.1 Text**1.2.2 Status****1.3 Agreement Between the USA and the USSR on Measures
to Reduce the Risk of Outbreak of Nuclear War**

Done on September 30, 1971

**1.4 Treaty Between the USA and USSR on the Limitation of
Anti-Ballistic Missile Systems**Done on May 26, 1972. **Withdrawal by the USA on
December 13, 2001****1.4.1 Text****1.4.2 Agreed Statements, Common Understandings,
Unilateral Statements****1.4.3 Protocol to the Treaty**

Done on July 3, 1974

**1.5 Interim Agreement Between the USA and the USSR on
Certain Measures with Respect to the Limitation of
Strategic Offensive Arms**Done on May 26, 1972. **Withdrawal by the USA on
December 13, 2001****1.5.1 Text****1.5.2 Agreed Statements, Common Understandings,
Unilateral Statements****1.5.3 Protocol to the Interim Agreement of May 26, 1972****1.6 Hague Code of Conduct against Ballistic Missile
Proliferation (HCoC)**

Of November 2002

1.6.1 Text**1.6.2 List of Subscribing States**

**[B.V. THE USE OF OUTER SPACE FOR PEACEFUL PURPOSES /
DISARMAMENT *continued*]**

2. UN Recommendations and Resolutions

Introduction by Erik Pellander

2.1 Resolution 1884 (XVIII). Question of General and Complete Disarmament

Adopted on October 17, 1963

2.2 Resolution 36/97. General and Complete Disarmament, Section C: Prevention of an Arms Race in Outer Space.

Adopted on December 9, 1981

2.2.1 Text

2.2.2 Recorded Votes on the Resolution

2.3 UNISPACE Report 1982

Vienna August 9-21, 1982

Recommendations 426 and 427 on the Prevention of an Arms Race in Outer Space

2.4 Resolution 37/83. Prevention of an Arms Race in Outer Space

Adopted on December 9, 1982

2.4.1 Text

2.4.2 Recorded Votes on the Resolution

2.5 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 on December 13, 1982

2.6. Resolution 45/55 B. Confidence Building Measures in Outer Space

Adopted on December 4, 1990

2.6.1 Text

2.6.2 Recorded Votes on the Resolution

2.7 Resolution 58/51 Towards a Nuclear-Weapon-Free World: A New Agenda

Adopted on December 17, 2003

2.7.1 Text

2.7.2 Recorded Votes on Resolution

- [B.V. THE USE OF OUTER SPACE FOR PEACEFUL PURPOSES / DISARMAMENT *continued*]**
- 2.8 Resolution 60/66 Transparency and Confidence-Building Measures in Outer Space Activities**
Adopted on December 8, 2005
 - 2.8.1 Text**
 - 2.8.2 Recorded Votes on Resolution**
 - 2.9 Resolution 68/50 Transparency and Confidence Building Measures in Outer Space Activities**
Adopted without a vote on December 5, 2013
 - 2.10 Resolution 69/31 Prevention of an Arms Race in Outer Space**
Adopted on December 2, 2014
 - 2.10.1 Text**
 - 2.10.2 Recorded Votes on Resolution**
 - 2.11. Resolution 69/38 on Transparency and Confidence-Building Measures in Outer Space Activities**
Adopted without a vote on December 2, 2014
 - 2.12. Resolution 69/32 No First Placement of Weapons in Outer Space**
Adopted on December 2, 2014
 - 2.12.1 Text**
 - 2.12.2 Recorded Votes on Resolution**
 - 3. (NOT ALLOCATED)**
 - 4. (NOT ALLOCATED)**
 - 5. Studies and Proposals**
 - 5.1 Memorandum of the French Government Proposing an International Satellite Monitoring Agency**
of February 24, 1978
 - 5.2 Council of Europe, Recommendation 957 of the Parliamentary Assembly on the Proposal for an International Satellite Monitoring Agency**
Adopted on January 24, 1983
 - 5.3 Report of the UN Secretary General: International Cooperation in Space Activities for Enhancing Security in the Post-Cold War Era (Excerpts)**
of July 1, 1993
 - 5.4 UN Study on the Prevention of an Arms Race in Outer Space (Excerpts). Study on Applications of Confidence Building Measures in Outer Space of October 15, 1993**

**[B.V. THE USE OF OUTER SPACE FOR PEACEFUL PURPOSES /
DISARMAMENT *continued*]**

- 5.5** Report of the Group of Experts on Transparency and Confidence-Building Measures in Outer Space Activities of July 29, 2013
- 5.6** Draft Treaty on the Prevention of the Placement of Weapons in Outer Space, the Threat or Use of Force against Outer Space Objects, submitted by the Russian Federation and China of June 12, 2014
- 5.7** Draft International Code of Conduct for Outer Space Activities, submitted by the European Union of March 31, 2014

6. Basic Literature

CONTENTS

VOLUME 3

PART C. INTERNATIONAL ORGANIZATIONS

Introduction by Ulrike M. Bohlmann

C.I. EUROPEAN SPACE AGENCY (ESA) / EUROPEAN UNION (EU)

Introduction by Ulrike M. Bohlmann

1. Convention for the Establishment of a European Space Agency

Done on May 30, 1975

1.1 Text

1.2 Status

**2. Treaty on the Functioning of the European Union (TFEU)
Consolidated Version (Excerpts)**

of March 30, 2010

3. ESA Resolutions / Reports

3.1 ESA Council Resolution (C-M/CLXV/Res. 3) on Relations
between the European Space Agency and the European Union
Adopted on May 27, 2003

3.2 (NOT ALLOCATED)

3.3 (NOT ALLOCATED)

3.4 ESA Council Resolution (C-M/CLXXXV/Res. 6) on the
International Space Station Programme
Adopted on December 6, 2005

3.5 ESA Council Resolution (C/CXCIV/Res. 1) on the European
Space Policy
Adopted on May 22, 2007

3.6 ESA Council Resolution (C-M/CCII/Res. 1) Taking Forward
the European Space Policy
Adopted on September 26, 2008

3.7 ESA Council Resolution (C-M/CCVI/Res. 1) on the Role of
Space in Delivering Europe's Global Objectives
Adopted on November 26, 2008

3.8 (NOT ALLOCATED)

3.9 NOT ALLOCATED)

**[C.I. EUROPEAN SPACE AGENCY (ESA) / EUROPEAN UNION (EU)
continued]**

- 3.10** ESA Council Resolution (ESA/C-M/CCXXXIV/Res. 4)
Political Declaration towards the European Space Agency that
best Serves Europe
Adopted on November 20, 2012
 - 3.11** ESA Resolution (ESA/C-M/CCXLVII/Res. 1) on Europe's
Access to Space
Adopted on December 2, 2014
 - 3.12** ESA Resolution (ESA/C-M/CCXLVII/Res. 3) on ESA
Evolution
Adopted on December 2, 2014
 - 3.13** Joint Statement on Shared Vision and Goals for the
Future of Europe in Space by the EU and ESA
Of October 26, 2016
 - 3.14** ESA Council Resolution (ESA/C-M/CCLXIV/Res.1)
Towards Space 4.0 for a United Space in Europe
Adopted on December 1, 2016
 - 3.15** Level of Resources for the Agency's Mandatory
Activities 2017–2021
Adopted on December 1, 2016
- 4. European Union**
- 4.1** EU Council Resolution on the European Space Policy
Adopted on May 22, 2007
 - 4.2** EU Commission: Communication to the Council and the
European Parliament COM(2007) 212: European Space Policy
Of April 26, 2007
 - 4.3** EU Commission: Communication to the Council, the
European Parliament, the European Economic and Social
Committee and the Committee of the Regions COM (2011)
152: Towards a Space Strategy for the European Union that
Benefits its Citizens
Of April 4, 2011
 - 4.4** EU Commission, Communication to the Council and the
European Parliament COM (2012) 671: Establishing
Appropriate Relations between the EU and the European
Space Agency
Of November 14, 2012

**[C.I. EUROPEAN SPACE AGENCY (ESA) / EUROPEAN UNION (EU)
continued]**

- 4.5** EU Commission, Progress Report COM (2014) 56:
Establishing Appropriate Relations between the European
Union and the European Space Agency (ESA)
Of February 2, 2014
- 4.6** EU Commission, Communication to the European Parliament,
the Council, the European Economic and Social Committee
and the Committee of the Regions: Space Strategy for Europe
Of October 26, 2016
- 5. Cooperation between ESA and the EU**
 - 5.1** Agreement between EC, ESA and EUROCONTROL on a
European Contribution to the Development of a Global
Navigation Satellite System (GNSS)
Done on June 18, 1998
 - 5.2** Framework Agreement between the European Community
and the European Space Agency
Done on November 25, 2003
- 6. Basic Literature**

**C.II. EUROPEAN TELECOMMUNICATIONS SATELLITE ORGANIZATION
(EUTELSAT)**

- 1. Convention Establishing the European Telecommunications
Satellite “EUTELSAT”**
Done on July 15, 1982 and amended on May 20, 1999
- 2. Operating Agreement Relating to the European
Telecommunications Satellite Organization “EUTELSAT”**
Done on July 15, 1982
- 3. (NOT ALLOCATED)**
- 4. 1995 Amendment to EUTELSAT Operating Agreement**
- 5. Status of the EUTELSAT Convention and the Operating
Agreement**
- 6. Basic Literature**

C.III. EUROPEAN ORGANIZATION FOR THE EXPLOITATION OF METEOROLOGICAL SATELLITES (EUMETSAT)**1. Convention for the Establishment of a European Organization for the Exploitation of Meteorological Satellites (“EUMETSAT”) as amended 1991**

Done on May 24, 1983

1.1 Text

1.2 Status

2. Basic Literature**C.IV. INTERNATIONAL TELECOMMUNICATION UNION (ITU)****Introduction by Ingo Baumann****1. Constitution and Convention of the International Telecommunication Union with Annex**

Done in Geneva on December 22, 1992 as amended in Kyoto 1994, Minneapolis 1998, Marrakesh 2002, Antalya 2006 and Guadalajara 2010 (consolidated text)

1.1 ITU Constitution with Annex

1.1.1 Text

1.1.2 NOT ALLOCATED

1.2 ITU Convention with Annex

1.2.1 Text

1.2.2 NOT ALLOCATED

1.3 Optional Protocol to the ITU Constitution and Convention (Geneva 1992)

1.4 ITU Member States

2. ITU Decisions, Resolutions and Recommendations**Adopted by the Plenipotentiary Conference**

2.1 List of Decisions adopted, revised or abrogated by the Plenipotentiary Conference (Kyoto, 1994), (Minneapolis, 1998), (Marrakesh, 2002), (Antalya, 2006), (Guadalajara, 2010) and (Busan, 2014)

2.2. List of Resolutions adopted, revised or abrogated by the Plenipotentiary Conference (Kyoto, 1994), (Minneapolis, 1998), (Marrakesh, 2002), (Antalya, 2006), (Guadalajara, 2010) and (Busan, 2014)

2.3 List of Recommendations adopted, revised or abrogated by the Plenipotentiary Conference (Kyoto, 1994), (Minneapolis, 1998), (Marrakesh, 2002), (Antalya, 2006) and (Guadalajara, 2010)

[C.IV. INTERNATIONAL TELECOMMUNICATION UNION (ITU)
continued]

3. ITU Radio Regulations Edition of 2012 (consolidated text) as amended by WRC-15 (Excerpts)

4. ITU Resolutions and Recommendations

Adopted by the World Radiocommunication Conference (WRC)

4.1 Resolution 1 (Rev.WRC-97)

Notification of Frequency Assignments

4.2 Resolution 2 (Rev.WRC-03)

Equitable Use, by all Countries, with Equal Rights, of the Geostationary-Satellite and other Satellite Orbits and of Frequency Bands for Space Radiocommunication Services

4.3 Resolution 4 (Rev.WRC-03)

Period of Validity of Frequency Assignments to Space Stations using the Geostationary-Satellite and Other Satellite Orbits

4.4. Resolution 11 (WRC-12)

Use of Satellite Orbital Positions and Associated Frequency Spectrum to deliver International Public Telecommunication Services in Developing Countries

4.5 Resolution 15 (Rev.WRC-03)

International Cooperation and Technical Assistance in the Field of Space Radiocommunications

4.6 Resolution 25 (Rev.WRC-03)

Operation of Global Satellite Systems for Personal Communications

4.7 Resolution 33 (Rev.WRC-15)

Bringing into Use of Space Stations in the Broadcasting-Satellite Service, prior to the Entry into Force of Agreements and Associated Plans for the Broadcasting-Satellite Service

4.8 Resolution 49 (Rev.WRC-12)

Administrative Due Diligence Applicable to Some Satellite Radiocommunication Services (Rev. WRC-15)

4.9 Resolution 55 (Rev. WRC-15)

Electronic Submission of Notice Forms for Satellite Networks, Earth Stations and Radio Astronomy Stations

4.10 Resolution 67 (WRC-12)

Updating and Rearrangement of the Radio Regulations

4.11 Resolution 80 (Rev.WRC-07)

Due Diligence in Applying the Principles Embodied in the Constitution

[C.IV. INTERNATIONAL TELECOMMUNICATION UNION (ITU)
continued]

- 4.12 Resolution 81 (Rev. WRC-15)
Evaluation of the Administrative Due Diligence Procedure for
Satellite Networks
- 4.13 Resolution 86 (Rev.WRC-07)
Implementation of Resolution 86 (Rev. Marrakesh, 2002) of
the Plenipotentiary Conference
- 4.14 **(Not Allocated)**
- 4.15 **(Not Allocated)**
- 4.16 **(Not Allocated)**
- 4.17 Resolution 331 (Rev.WRC-12)
Operation of the Global Maritime Distress and Safety System
- 4.18 Resolution 507 (Rev.WRC-15)
Establishment of Agreements and Associated Plans for the
Broadcasting-Satellite Service
- 4.19 **(Not Allocated)**
- 4.20 Resolution 536 (WRC-97)
Operation of Broadcasting Satellites Serving Other Countries
- 4.21 Resolution 644 (Rev.WRC-12)
Radiocommunication Resources for early Warning, Disaster
Mitigation and Relief Operations
- 4.22 Resolution 650 (WRC-12)
Allocation for the Earth exploration-satellite service (Earth-to-
space) in the 7-8 GHz range
- 4.23 Resolution 651 (WRC-12)
Possible Extension of the Current Worldwide Allocation to the
Earth Exploration-satellite (Active) Service in the Frequency
Band 9 300-9 900 MHz by up to 600 MHz within the
Frequency Bands 8 700-9 300 MHz and/or 9 900-10 500 MHz
- 4.24 Resolution 673 (WRC-12)
The importance of Earth Observation Radiocommunication
Applications
- 4.25 **(Not Allocated)**
- 4.26 **(Not Allocated)**
- 4.27 **(Not Allocated)**
- 4.28 Resolution 901 (Rev.WRC-15)
Determination of the Orbital Arc Separation for which
Coordination would be Required Between Two Satellite
Networks Operating in a Space Service not Subject to a Plan

[C.IV. INTERNATIONAL TELECOMMUNICATION UNION (ITU)
continued]

- 4.29** Resolution 907 (WRC-15)
Use of Modern Electronic Means of Communication for Administrative Correspondence related to Advance Publication, Coordination and Notification of Satellite Networks including that related to Appendices 30, 30A and 30B, Earth Stations and Radio Astronomy Stations
- 4.30** Resolution 908 (Rev. WRC-15)
Electronic Submission and Publication of Advance Publication Information
- 4.31** Recommendation 34 (Rev. WRC-12)
Principles for the Allocation of Frequency Bands
- 4.32** Recommendation 36 (WRC-97)
Role of International Monitoring in Reducing Apparent Congestion in the Use of Orbit and Spectrum Resources
- 5. International Telecommunication Regulations of the International Telecommunication Union. With Annexes**
Done in Melbourne 1988 as amended in Dubai 2012
- 6. Global Mobile Personal Communications by Satellite (GMPCS)**
 - 6.1** Memorandum of Understanding to Facilitate Arrangements for GMPCS, Including Regional Systems
Adopted on February 18, 1997
 - 6.2** Arrangements Pursuant to the GMPCS-MoU to Facilitate the Introduction and Development of GMPCS and Procedures for Notification and Implementation of the Arrangements
Adopted on June 7, 2003
- 7. World Summit on the Information Society (WSIS), Geneva 2003 - Tunis 2005**
 - 7.1** Declaration of Principles. Building the Information Society: a Global Challenge in the New Millennium
Adopted on December 12, 2003
- 8. OTHER ISSUES**
 - 8.1** Prague Declaration on Small Satellite Regulation and Communication Systems
Adopted on March 3, 2015
- 9. Basic Literature**

CONTENTS

VOLUME 4

- C.V. INTERNATIONAL TELECOMMUNICATIONS SATELLITE ORGANIZATION ITSO (FORMERLY INTELSAT)**
- 1. Agreement Relating to the International Telecommunications Satellite Organization**
Done on August 20, 1971 as amended on November 17, 2000
 - 2. Amendment of 2007**
 - 3. Status**
 - 4. (Not Allocated)**
 - 5. (Not Allocated)**
 - 6. (Not Allocated)**
 - 7. Basic Literature**
- C.VI. INTERNATIONAL MOBILE SATELLITE ORGANIZATION IMSO (FORMERLY INMARSAT)**
- 1. Convention on the International Mobile Satellite Organization as amended**
of October 6, 2008 (provisional application)
 - 2. Status**
 - 3. (Not Allocated)**
 - 4. Basic Literature**
- C.VII. ARAB CORPORATION FOR SPACE COMMUNICATIONS (ARABSAT)**
- 1. Agreement of the Arab Corporation for Space Communications**
Done on April 14, 1976
 - 2. Basic Literature**
- C.VIII. INTERNATIONAL SYSTEM AND ORGANIZATION OF SPACE COMMUNICATIONS (INTERSPUTNIK)**
- 1. Agreement on the Establishment of the “INTERSPUTNIK” International System and Organization of Space Communications**
Done on November 15, 1971
 - 1.1 Text**
 - 1.2 Status**

[C.VIII. INTERNATIONAL SYSTEM AND ORGANIZATION OF SPACE COMMUNICATIONS (INTERSPUTNIK) *continued*]

2. Protocol on the Amendments to the Agreement on the Establishment of the ‘INTERSPUTNIK’ International System and Organization of Space Communications.

Of November 30, 1996

2.1 Text

2.2 Status

3. Operating Agreement of the ‘INTERSPUTNIK’ International Organization of Space Communications

Of February 4, 2003

3.1 Text

3.2 Status

4. Basic Literature

C.IX. ASIA-PACIFIC SPACE COOPERATION ORGANIZATION (APSCO)

Done on October 28, 2005

1. Text

2. Status

3. Basic Literature

PART D. INTERNATIONAL COOPERATION / INTERNATIONAL PROJECTS

Introduction by Ulrike M. Bohlmann

D.I. INTERNATIONAL COOPERATION

1. (NOT ALLOCATED)

2. Agreements

2.1 (Not Allocated)

2.2 Agreement on Cooperation in the Exploration and Use of Outer Space for Peaceful Purposes (‘INTERCOSMOS’-Agreement)

Done on July 13, 1976

2.3 Cooperation between the USA and the Russian Federation

2.3.1 Agreement Between the USA and the Russian Federation Concerning Cooperation in the Exploration and Use of Outer Space for Peaceful Purposes

Done on June 17, 1992

2.3.2 (NOT ALLOCATED)

[D.I. INTERNATIONAL COOPERATION *continued*]

- 2.4** Agreement between the German Space Agency and the Israel Space Agency on Cooperation in the Exploration and Use of Outer Space for Peaceful Purposes
Done on December 4, 1995
 - 2.5** Inter-Agency Agreement between the CNES of France and the National Space Development Agency of Japan Concerning the Preparation of a Long Term Cooperation in the Field of Space Programs
Done on November 18, 1996
 - 2.6** Cooperative Agreement between the Indian Space Research Organisation and ESA
Done on November 11, 1993
- 3.** Basic Literature

D.II. INTERNATIONAL PROJECTS**1. The Ariane Launcher Programme**

- 1.1** (Not Allocated)
- 1.2** (Not Allocated)
- 1.3** (Not Allocated)
- 1.4** (Not Allocated)
- 1.5** Declaration by Certain European Governments on the Launchers Exploitation Phase of Ariane, Vega and Soyuz from the Guiana Space Centre
Done on March 30, 2007

2. GALILEO

- 2.1** (Not Allocated)
- 2.2** (Not Allocated)
- 2.3** Directive of the European Parliament and of the EU Council on Harmonised River Information Services (RIS) on Inland Waterways in the Community
Of September 7, 2005 as amended 2009
- 2.4** (Not Allocated)
- 2.5** (Not Allocated)
- 2.6** Agreement Between the European Commission and the GNSS Supervisory Authority on the Security and Exchange of Classified Information
Of October 20, 2009

[D.II. INTERNATIONAL PROJECTS *continued*]

- 2.7** Regulation of the European Parliament and of the EU Council Setting up the European GNSS Agency, Repealing Council Regulation (EC) No 1321/2004 on the Establishment of Structures for the Management of the European Satellite Radio Navigation Programmes and Amending Regulation (EC) No 683/2008 of the European Parliament and of the Council Of September 22, 2010
- 2.8** Regulation (EU) No 1285/2013 Of the European Parliament and of the Council on the Implementation and Exploitation of European Satellite Navigation Systems and Repealing Council Regulation (EC) No 876/2002 and Regulation (Ec) No 683/2008 of the European Parliament and of the Council Of December 11, 2013
- 2.9** Regulation (EU) No 512/2014 of the European Parliament and of the Council Amending Regulation (EU) No 912/2010 Setting Up the European GNSS Agency Of April 16, 2014
- 2.10** Council Decision 2014/496/Cfsp on Aspects of the Deployment, Operation and Use of the European Global Navigation Satellite System Affecting the Security of the European Union and Repealing Joint Action 2004/552/Cfsp Of 22 July 2014
- 2.11** Decision No 1104/2011/EU of the European Parliament and of the Council of 25 October 2011 on the Rules for Access to the Public Regulated Service Provided by the Global Navigation Satellite System Established under the Galileo Programme Of 25 October 2011
- 2.12** EU Commission Implementing Decision (EU) 2017/224 Setting out the Technical and Operational Specifications Allowing the Commercial Service Offered by the System Established under the Galileo Programme to Fulfil the Function Referred to in Article 2(4)(c) of Regulation (EU) No. 1285/2013 of the European Parliament and of the Council Of February 8, 2017

[D.II. INTERNATIONAL PROJECTS *continued*]**3. COPERNICUS PROGRAMME****3.1 (Not Allocated)****3.2 Not Allocated)****3.3** Directive of the European Parliament and of the EU Council on Establishing an Infrastructure for Spatial Information in the European Community (INSPIRE)
Of March 14, 2007**3.4 (NOT ALLOCATED)****3.5** Regulation (EU) No 377/2014 of the European Parliament and of The Council establishing the Copernicus Programme and repealing Regulation (EU) No 911/2010
Of April 3, 2014**3.6** Commission Delegated Regulation (EU) No 1159/2013 Supplementing Regulation (EU) No 911/2010 of The European Parliament and of the Council on the European Earth Monitoring Programme (GMES) by establishing Registration and Licensing Conditions for GMES Users and Defining Criteria for Restricting Access to GMES Dedicated Data and GMES Service Information
Of July 12, 2013**4. International Space Station****4.1** Agreement Among the Government of Canada, the Governments of ESA Member States, the Governments of Japan, the Russian Federation, and the USA Concerning Cooperation on the Civil International Space Station
With exchange of letters among the European, US and Russian Delegations on the Utilization of the Civil International Space Station for peaceful purposes
Done on January 29, 1998
Entered into force on March 28, 2001**4.2** Memorandum of Understanding between the National Aeronautics and Space Administration of the United States of America and the European Space Agency concerning cooperation on the Civil International Space Station
Done on January 29, 1998

[D.II. INTERNATIONAL PROJECTS *continued*]

- 4.3 Memorandum of Understanding between the National Aeronautics and Space Administration of the United States of America and the Canadian Space Agency concerning cooperation on the Civil International Space Station
Done on January 29, 1998
- 4.4 Memorandum of Understanding between the National Aeronautics and Space Administration of the United States of America and the Russian Space Agency concerning cooperation on the Civil International Space Station
Done on January 29, 1998
- 4.5 Code of Conduct for the International Space Station Crew
Of December 21, 2000
- 4.6 Memorandum of Understanding between the National Aeronautics and Space Administration of the United States of America and the Government of Japan Concerning Cooperation on the Civil International Space Station
Of February 24, 1998
- 4.7 Basic Literature
- 5. **Not ALLOCATED**
- 6. **COSPAS-SARSAT Search and Rescue Satellite System Agreement**
Done on July 1, 1988
 - 6.1 Text
 - 6.2 Status
 - 6.3 Basic Literature
- 7. **Charter on Cooperation to Achieve the Coordinated Use of Space Facilities in the Event of Natural or Technological Disasters Formally Operational since November 1, 2000**
 - 7.1 Text
 - 7.2 Status
 - 7.3 Basic Literature
- 8. **Tampere Convention on the Provision of Telecommunication Resources for Disaster Mitigation and Relief Operations. Done in Tampere on June 18, 1998**
 - 8.1 Text
 - 8.2 Status
 - 8.3 Basic Literature

[D.II. INTERNATIONAL PROJECTS *continued*]

9. UN Resolution 61/110: United Nations Platform for Space-based Information for Disaster Management and Emergency Response (SPIDER)

Adopted without a Vote on January 15, 2007

CONTENTS

VOLUME 5

PART E. NATIONAL SPACE LEGISLATION

1. Introduction by Ulrike M. Bohlmann
2. UN Resolution 68/74. Recommendations on National Legislation Relevant to the Peaceful Exploration and Use of Outer Space. Adopted (without a vote) on December 11, 2013

E.I. UNITED KINGDOM

1. (NOT ALLOCATED)
2. Outer Space Act 1986 Chapter 38
3. Space Industry Act 2018
Of March 15, 2018

E.II. SWEDEN

1. Act on Space Activities (1982:963) (Translation)
2. Decree on Space Activities (1982:1069) (Translation)

E.III. UNITED STATES OF AMERICA

Introduction by Joanne Irene Gabrynowicz

1. Title 51, USC: National and Commercial Space Programs of 2010
2. Communications Satellite Act of 1962, as Amended (Excerpts)
3. (NOT ALLOCATED)
4. (NOT ALLOCATED)
5. (NOT ALLOCATED)
6. (NOT ALLOCATED)
7. (NOT ALLOCATED)
8. Human Space Flight Requirements for Crew and Space Flight Participants (Final Rule) of 2006
9. US. Commercial Space Launch Competitiveness Act (including “Space Act 2015”)
Of November 25, 2015
10. Space Policy Directive-3
National Space Traffic Management Policy

Of June 18, 2018

E.IV. RUSSIAN FEDERATION

Introduction by Bernhard Schmidt-Tedd and Olga Volynskaya

1. Law on Space Activity 1993 as amended 1996, 2004, 2006, 2008, 2011 and 2015 (Translation)
2. Regulation on Licensing of Space Activity of 2012 (Translation)
3. Law on State Corporation for Space Activities “ROSCOSMOS” of July 13, 2015

E.V. SOUTH AFRICA: SPACE AFFAIRS ACT 1993 AS AMENDED 1995

E.VI. JAPAN

Introduction by Setsuko Aoki

1. Basic Space Law (Translation)
Of August 27, 2008
2. (NOT ALLOCATED)

E.VII. AUSTRALIA

Introduction by Vernon Nase

1. Space Activities Act 1998 as amended up to 2002
Assented to on 21 December 1998
2. Space Activities Regulations 2001

CONTENTS

VOLUME 6

E. NATIONAL SPACE LEGISLATION (CONTINUED)

E.VIII. UKRAINE

Introduction by Alexander Grigorow

1. Law on Space Activity of 1996, as Amended 2000, 2006, 2010, 2012 and 2015 (Translation)
2. (NOT ALLOCATED)

**E.IX. HONG KONG SPECIAL ADMINISTRATIVE REGION GOVERNMENT
CURRENT ENGLISH ORDINANCE 1997 AS AMENDED 1999**

E.X. BELGIUM

Introduction by Jean-François Mayence

1. Law on the Activities of Launching, Flight Operations or Guidance of Space Objects (Translation)
Of September 17, 2005, as revised by the Law of December 1, 2013
2. Royal Decree Implementing Certain Provisions of the Law of 17 September 2005 on the Activities of Launching, Flight Operations and Guidance of Space Objects (Translation)
Of March 19, 2008

E.XI. ITALY

1. Norms for the Implementation for the Convention on International Liability for Damage caused by Space Objects, signed in London, Moscow and Washington March 29, 1972 (Translation)
Of January 25, 1983
2. (NOT ALLOCATED)

E.XII. SPAIN

1. Royal Decree 278/1995, establishing in the Kingdom of Spain of the Registry foreseen in the Convention adopted by the United Nations General Assembly on 2 November 1974 (Translation)

Of February 24, 1995

2. (NOT ALLOCATED)

E.XIII. CANADA

Introduction by Bruno Legendre

1. **Remote Sensing Space Systems Act**
2. **Remote Sensing Space Systems Regulations of 2007**

E.XIV. THE NETHERLANDS

Introduction by Heleen de Brabander-Ypes and Adiel Jahangir

1. **Rules Concerning Space Activities and the Establishment of a Registry of Space Objects (“Space Activities Act”) (Translation) Of March 6, 2007**
2. **Decree Containing Rules with Regard to a Registry of Information Concerning Space Objects (“Space Objects Registry Decree”) (Translation with Explanatory Memorandum) Of November 13, 2007**
3. **Order Concerning License Applications for the Performance of Space Activities and the Registration of Space Objects (Translation with Explanatory Notes) Of February 7, 2008**
4. **Order Containing Amendments to Rules Governing License Applications for the Performance of Space Activities and the Registration of Space Objects (Translation with Explanatory Notes) Of April 16, 2010**
5. **Decree Expanding the Scope of the Space Activities Act to Include the Control of Unguided Satellites, (“Unguided Satellites Decree”) (Translation with Explanatory Memorandum) Of January 19, 2015**
6. **Order Amending the Space Activities Licence Application and Registration Order, in Connection with Changes to the Application Form (Translation with Explanatory Notes) Of June 26, 2015**

E.XV. GERMANY**Introduction by Bernhard Schmidt-Tedd**

- 1. Act to give Protection against the Security Risk to the Federal Republic of Germany by the Dissemination of High-Grade Earth Remote Sensing Data (Translation)
Of November 23, 2007**
- 2. Statutory Ordinance on the Satellite Data Security Act (Translation)
Of March 26, 2008**

E.XVI. FRANCE**Introduction by Mireille Couston**

- 1. Space Operations Act (Translation)
Of June 23, 2008**
- 2. European Commission, Decision on the Compatibility of State Guarantee in France (for Damage Caused by Third Parties in the Framework of Space Activities) with EC Law on the Legality of State Aid (French Original Text)
Of October 23, 2007**

E.XVII. NORWAY

- 1. Act on Launching Objects from Norwegian Territory etc. into Outer Space (Translation)
Of June 13, 1969**

E.XVIII. REPUBLIC OF KOREA

- 1. Space Development Promotion Act (Translation)
Of May 31, 2005**
- 2. Space Liability Act (Translation)
Of December 21, 2007**

E.XIX. BRAZIL

- 1. Administrative Edict N. 27
enclosing Regulation on Procedures and on Definition of Necessary Requirements for the Request, Evaluation, Issuance, Follow-Up and Supervision of Licenses for Carrying out Launching Space Activities on Brazilian Territory (Translation)**

Of June 20th, 2001

2. **Administrative Edict N. 5**
enclosing **Regulation on Authorization Procedures for Carrying out Space Launching Activities on Brazilian Territory (Translation)**
Of February 21st, 2002

E.XX. AUSTRIA

1. **Introduction by Irmgard Marboe**
2. **Outer Space Act**
Of December 6, 2011
3. **Outer Space Regulation**
Of February 26, 2015

E.XXI. DENMARK

1. **(NOT ALLOCATED)**
2. **Outer Space Act**
Of May 11, 2016

E.XXII. INDONESIA

1. **(NOT ALLOCATED)**
2. **Law on Space Activities (with Elucidation)**
Of August 6, 2013

E.XXIII. NEW ZEALAND

1. **(NOT ALLOCATED)**
2. **Outer Space and High-Altitude Activities Act**
Of July 10, 2017
3. **Outer Space and High-Altitude Activities (Licences and Permits) Regulations**
Of August 21, 2017
4. **Outer Space and High-Altitude Activities (Definition of High-Altitude Vehicle) Regulations**
Of August 21, 2017

E.XXIV. LUXEMBOURG

1. (NOT ALLOCATED)
2. Law on the Exploration and Use of Space Resources
(Translation)
Of July 13, 2017
3. Explanatory Statement and Commentary of Articles

E.XXV. (Not Allocated)

E.XXVI. FINLAND

1. (NOT ALLOCATED)
2. Act on Space Activities (Translation)
Of January 23, 2018
3. Decree on Space Activities
Of January 23, 2018

E.XXVII. – E.XXIX. (NOT ALLOCATED)

E.XXX. BASIC LITERATURE

1. General
2. Countries

