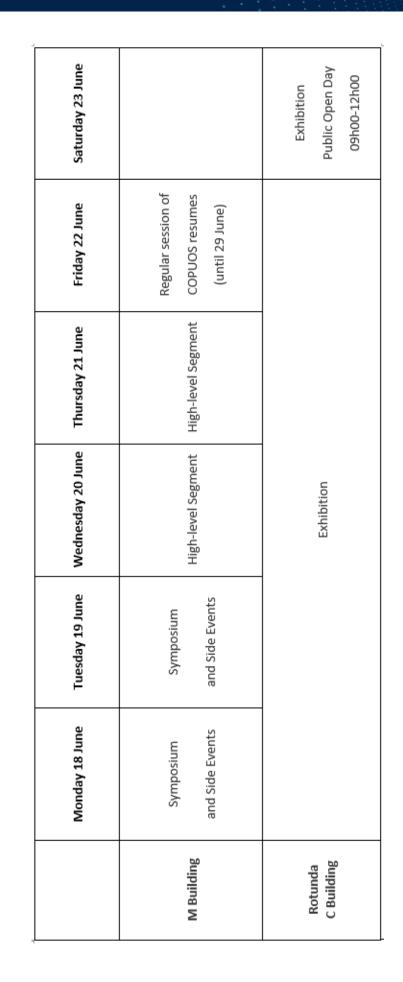




UNISPACE+50 Programme











Symposium and Side Events Monday 18 June 2018

	Time	Event	Location
	09:30 - 10:00	Welcoming Remarks	M Plenary
		Juan-Carlos Villagran	
		United Nations Office for Outer Space Affairs	
		Keynote Address	
		Simonetta Di Pippo	
		Director	
		United Nations Office for Outer Space Affairs	
	10:00 - 11:30	Opening Panel:	M Plenary
		Past, Present and Future of the Peaceful Uses of Outer Space	
		Moderator: Martin Nesirky, United Nations Information Service	
		Service	
		Simonetta Di Pippo	
ε		Director	
Symposium		United Nations Office for Outer Space Affairs	
du		Peter Jankowitsch	
Syi		President	
		International Academy of Astronautics	
		David Kendall	
		Outgoing Chair	
		Committee on the Peaceful Uses of Outer Space	
		Rosa Maria Ramírez de Arellano y Haro	
		Incoming Chair	
		Committee on the Peaceful Uses of Outer Space	
		John Roth	
		Vice President, Strategy & Business Development	
		Sierra Nevada Corporation	
		Kai-Uwe Schrogl	
		President	
		International Institute of Space Law	
	11:30 – 12:00	Coffee break	
rents		Presentation on capacity-building programme by the Chair of	M01 Coffee
Side Events	11:30 – 12:00	the Indian Space Research Organization	Corner
S			





	Time	Event	Location
	12:00 - 13:30	Panel: Space and Industries	M Plenary
		Moderator: Jorge Del Rio Vera, United Nations Office for Outer Space Affairs Francois Denner Managing Director SCS Aerospace Group	
E		Sebastian Fritsch CEO and Co-Founder Green Spin	
Symposium		Emiliano Kargieman CEO and Founder Satellogic	
		Will Marshall CEO and Co-Founder Planet Labs	
		Nobu Okada Founder and CEO Astroscale	
		Jason Zhou CEO and Founder China HEAD Aerospace	
	13:30 – 15:00	Lunch break	
	13:30 – 15:00	Special Joint Event on UNOOSA/JAXA KiboCUBE: Capacity-building through Small Satellite Development	Press Room
/ents	13:30 – 15:00	Contribution to Moon settlement, organized by Moon Village Association	M2
Side Events	13:30 – 15:00	My Planet, My Future: Space for the Sustainable Development Goals, organized by CANEUS	Μ7
	13:45 – 14:45	Climate change challenges as a priority of the 2030 Agenda, organized by the Mexican Space Agency	M Plenary





	Time	Event	Location
	15:00 - 16:30	Panel:	M Plenary
		Space for Women	
Symposium		Moderator: Markus Woltran, United Nations Office for Outer Space Affairs Cyndia Collins Arsenault President & Co-founder Secure World Foundation Andrej Benedejčič Ambassador Permanent Representative of the Republic of Slovenia to the UN, OSCE and Other International Organizations Pascale Ehrenfreund CEO German Aerospace Centre Patrizia Caraveo Director IASF-INAF Università degli studi di Pavia Ersilia Vaudo	
		Chief Diversity Office	
Side Events	16:30 - 17:30	European Space Agency Special advance screening of Madame Mars: Women and the Quest for Worlds Beyond, followed by discussion Jan Millsapps Professor Emeritus San Francisco State University Jennifer Blank Senior Research Scientist Blue Marble Space Institute of Science Jennifer Breslin Founder and Director Futuristas Basuti Bolo Space Science Scientist Botswana International University of Science and Technology	M Plenary





Symposium and Side Events

Tuesday 19 June 2018

	Time	Event	Location
Side Events	08:30 – 09:30	Briefings to representatives of European parliaments	MOE 100
	09:30 - 10:00	Welcoming Remarks	M Plenary
		Juan-Carlos Villagran United Nations Office for Outer Space Affairs	
		Keynote Address	
		Scott Kelly United Nations Champion for Space	
	10:00 - 11:30	Panel:	M Plenary
		Space and Civil Society	
		Moderator: Ian Freeman, United Nations Office for Outer Space Affairs	
E		Jens Danzeglocke	
osiı	Jens Danzeglocke Executive Secretariat German Aerospace Centre		
d L			
Sv		Namira Salim	
		Founder	
		Space Trust	
		Kuan Wei Chen Executive Director of Centre for Research in Air and Space Law	
		McGill University	
		Sandra Haeuplik-Meusburger	
		Senior Lecturer	
		Technical University Vienna	
		Michael K Simpson	
		Executive Director	
		Secure World Foundation	
	11:30 - 12:00	Coffee break	





	Time	Event	Location
	12:00 - 13:30	Panel:	M Plenary
Symposium		Space and Youth Moderator: Ayami Kojima, United Nations Office for Outer Space Affairs Clementine Decoopman Executive Director Space Generation Advisory Council Hamda Al Shehhi Space Generation Advisory Council Hamda Al Shehhi Space Technology Engineer UAE Space Agency Scott Kelly United Nations Champion for Space John Njoroge Kimani National Coordinator Kenya National Space Secretariat Christian Koeberl Director Natural History Museum Vienna Kaori Sasaki Manager JAXA Space Education Center	
	13:30 – 15:00	Lunch break	
	13:30 – 15:00	China's Space Cooperation: Towards a Shared Future and Benefits for All	Press Room
Side Events	13:30 – 14:50	Venµs – Satellite Technology for Sustainable Development, organized by France/Israel	M Plenary
Si	13:30 – 15:00	50 years of Earth observation – What's next? organized by International Society for Photogrammetry and Remote Sensing	M2





	Time	Event	Location
	15:00 - 17:00	Panel:	M Plenary
		Heads of Space Agencies	
		Moderator and Opening Remarks	
		Simonetta Di Pippo Director	
		United Nations Office for Outer Space Affairs	
		Opening Remarks	
		Klaus-Peter Willisch	
		Representative of Global Parliamentarians	
		Regional representation	
		Asia-Pacific Space Cooperation Organization (APSCO),	
۶		European GNSS Agency (GSA), European Space Agency (ESA)	
Symposium		Space Agencies	
odu		Austrian Research Promotion Agency (FFG), Brazilian Space	
Syn		Agency (AEB), Centre for the Development of Industrial	
		Technology (CDTI), Centre National d'Etudes Spatiales (CNES),	
		China National Space Administration (CNSA), German	
		Aerospace Center (DLR), Indian Space Research Organisation (ISRO), Israel Space Agency (ISA), Italian Space Agency (ASI),	
		Japan Aerospace Exploration Agency (JAXA), Korea Aerospace	
		Research Institute (KARI), Mexican Space Agency (AEM),	
		National Aeronautics and Space Administration (NASA),	
		Norwegian Space Centre (NSC), Paraguay Space Agency (AEP),	
		Peru Space Agency (CONIDA), Polish Space Agency (POLSA),	
		Romanian Space Agency (ROSA), Roscosmos, South African	
		National Space Agency (SANSA), Space and Upper Atmosphere Research Commission (SUPARCO), State Space Agency of	
		Ukraine (SSAU), Swiss Space Office (SSO), Scientific and	
		Technological Research Council of Turkey (TUBITAK), United	
		Arab Emirates Space Agency, United Kingdom Space Agency	
5		(UKSA)	
Side Events		Italian Space Economy for Sustainable Development Cools	
Ē	17:00 – 18:30	Italian Space Economy for Sustainable Development Goals – Seminar, organized by Italy	M2
Side			
	Evening	Heads of Space Agencies Heurigen	
		Hosted by the City of Vienna	
		By invitation only	





High-level Segment Committee on the Peaceful Uses of Outer Space

Wednesday 20 June 2018

	Time	Event	Location
	10:00 – 10:45	Opening of the 61st session of the Committee on theM PlenPeaceful Uses of Outer Space	
trative	Adoption of the agenda of the 61 st session Election of the Officers of the Committee		
minis			
Ad		Remarks by the outgoing Chair of the Committee	
		Remarks by the incoming Chair of the Committee	
	10:45 – 12:00	Opening video	M Plenary
		Video message by United Nations Secretary-General Mr. António Guterres	
		Opening address by the Guest of Honour, H.E. Mr. Alexander Van der Bellen, President of Austria	
Opening		Address by Mr. Yury Fedotov, Director-General, United Nations Office at Vienna	
Ceremonial Opening		Address by Ms. Simonetta Di Pippo, Director, United Nations Office for Outer Space Affairs	
Cei		Donation ceremony of the United Nations Sustainable Development Goals flag flown to the International Space Station by Mr. Paolo Nespoli, ESA Astronaut	
		Unveiling of the UNISPACE+50 stamps by Mr. Scott Kelly, United Nations Champion for Space	
		Endorsement of the UNISPACE+50 Resolution	
۲ı	12:00 - 13:00	Statements by representatives on behalf of Groups	
Plenary		Statements by delegations in accordance with the List of Speakers	





	Time	Event	Location
	13:00 – 13:15	Opening of the UNISPACE+50 Exhibition	M Plenary
		Simonetta Di Pippo Director United Nations Office for Outer Space Affairs	
Side Events		Austrian Ministry for Transportation, Innovation and Technology	
Si	13:15 – 13:30	Announcement of the Prince Sultan Bin Abdulaziz International Prize for Water	M Plenary
		H.R.H. Prince Khaled Bin Sultan Bin Abdulaziz Al Saud Chair of the Prince Sultan Bin Abdulaziz International Prize for Water (PSIPW)	
	13:30 - 15:00	Lunch break	
	14:15 – 14:45	Press conference	Media Room (M4)
Plenary	15:00 – 16:05	Statements by delegations	M Plenary
	16:05 – 16:25	In flight call to the International Space Station	M Plenary
Plenary	16:25 – 18:00	Statements by delegations	M Plenary
	Evening	Evening reception Hosted by the Austrian Federal Minister for Europe, Integration and Foreign Affairs, Her Excellency Karin Kneissl By invitation only	





High-level Segment

Thursday 21 June 2018

	Time	Event	Location
Plenary	10:00 - 13:00	Statements by delegations	M Plenary
	13:00 – 15:00	Lunch break	
	13:00 - 14:00	UN-Space Panel Inter-agency Meeting for Heads of United Nations Entities	M Plenary
		Opening and Moderator: Simonetta Di Pippo, Director, United Nations Office for Outer Space Affairs	
		Yuri Fedotov Executive Director United Nations Office on Drugs and Crime	
SI		Lassina Zerbo Executive Secretary Preparatory Commission for the Comprehensive Nuclear-Test- Ban Treaty Organization	
Side Events		Stephen Matthias Assistant-Secretary-General for Legal Affairs and United Nations Legal Counsel, United Nations Office of Legal Affairs	
		Hiroshi Kuniyoshi (tbc) Deputy to the Director-General United Nations Industrial Development Organization	
		Bruce McCarron Director United Nations Development Programme	
		Tiziana Bonapace Director United Nations Economic and Social Commission for Asia and the Pacific	
Plenary	15:00 - 17:50	Statements by delegations	M Plenary
Closing	17:50 - 18:00	Conclusion of UNISPACE+50 High-level Segment	M Plenary
	Evening	Reception Hosted by the Austrian Federal Ministry for Transport, Innovation and Technology <i>All delegates</i>	Natural History Museum





Exhibition 18 -23 June 2018

List of Exhibitors

Agencia Spaziale Italiana (ASI)	European Union (EU)
Agoria	For All Moonkind
Airbus	ICE Cubes Services (SAS)
Algerian Space Agency (ASAL)	Indian Space Research Organization (ISRO)
APSCO	International Charter
Association of Italian Space Enterprises (AIPAS)	ispace Europe
AUSTROSPACE	Israel Space Agency (ISA)
Brazilian Space Agency	King Abdulaziz City for Science and Technology (KACST)
CANEUS	Korea Aerospace Research Institute (KARI)
Centre for the Development of Industrial Technology (CDTI, Spain)	National Disaster Reduction Center of China (NDRCC)
Centre National d'Etudes Spatiales (CNES, France)	Regional Centre for Space Science and Technology Education in Asia and the Pacific (RCSSTEAP)
China Aerospace Science and Industry Corporation Limited (CASIC)	Romanian Space Agency (ROSA)
China Aerospace Science and Technology Corporation (CASC)	RT
China Manned Space Agency (CMSA)	Sierra Nevada Corporation (SNC)
China National Space Administration (CNSA)	Space Generation Advisory Council (SGAC)
China Satellite Navigation Office (CSNO)	The Prince Sultan Bin Abdulaziz International Prize for Water (PSIPW)
Delta State University (DSU)	Twenty First Century Aerospace Technology Co. (21AT)
Department of Science and Technology – South Africa	UK Space Agency (UKSA)
Deutsches Zentrum für Luft- und Raumfahrt (DLR)	UNISEC-Global
DigitalGlobe	United Arab Emirates Permanent Mission to the UN (UAE)
European Southern Observatory (ESO)	United Nations Office for Outer Space Affairs
European Space Agency (ESA)	





PRELIMINARY LIST OF SPEAKERS

UNISPACE+50 High-level Segment, 20-21 June 2018 (as at 14 June 2018)

Groups			
	1.	GRULAC (Bolivia (Plurinational State of))	H.E. Mr. Victor Alfredo Veltze Michell, Ambassador, Permanent Representative to the United Nations in Vienna [email 05/06, 16:31 hrs]
	2.	European Union	Mr. François Rivasseau, Special Envoy for Space, European External Action Service [email 30/05, 12:25 hrs]

High Level Speakers				
Ministers				
1.	AUSTRIA	H.E. Ms. Karin Kneissl,		
		Federal Minister for Europe, Integration		
		and Foreign Affairs		
		[email 16/05, 11:30 hrs]		
2.	UNITED ARAB EMIRATES	H.E. Mr. Ahmed bin Abdulla Humaid		
		Belhoul Al Falasi,		
		Minister of State for Higher Education and		
		Advanced Skills, Chairman of the UAE Space Agency		
		[email 24/05, 11:08 hrs]		
 3.	ISRAEL	H.E. Mr. Ofir Akunis,		
5.	ISIALL	Minister of Science and Technology		
		[email 29/05, 08:32 hrs; note: requested		
		to speak 20 PM]		
4.	CYPRUS	H.E. Ms. Vassiliki Anastasiadou,		
		Minister of Transport, Communications		
		and Works		
		[email 29/05, 11:34 hrs]		
5.	ROMANIA	H.E. Mr. Nicolae Burnete,		
		Minister of Research and Innovation,		
		Ministry of Research and Innovation		
		[email 01/06, 12:59]		
6.	BELGIUM	H.E. Ms. Zuhal Demir,		
		Secrétaire d'Etat à la Politique scientifique		
		[email 08/06, 16:54 hrs]		





7.	THAILAND	H.E. Mr. Pichet Durongkaveroj,
7.		Minister of Digital Economy and Society
		[email 10/06, 06:24 hrs]
8.	NIGERIA	H.E. Mr. Emmanuel Ibe Kachikwu,
0.	NIGEN/	Minister of State for Petroleum Resources
		[email 11/06, 14:47 hrs]
 9.	SOUTH AFRICA	H.E. Ms. Mmamoloko Kubayi-Ngubane,
		Minister of Science and Technology
		[email 12/06, 15:10 hrs]
10.	IRAQ	H.E. Mr. Abdulrazzaq Abduljaleel Essa
		Alhajessa,
		Minister of Higher Education, Scientific
		Research, Science and Technology
		[email 12/06, 18:34 hrs]
11.	GHANA	H.E. Mr. Kwabena Frimpong-Boateng,
		Minister of Environment, Science,
		Technology and Innovation (TBC)
	Vice-Ministers/Vice-m	
1.	IRAN (Islamic Republic of)	Mr. Morteza Barari,
		Deputy Minister of Information and
		Communication Technology and President
		of the Iranian Space Agency [email 11/05, 19:01 hrs]
2.	REPUBLIC OF KOREA	Mr. Byung-Seon Jeong,
Ζ.	REPOBLIC OF ROREA	Assistant Minister, Office of R&D Policy,
		Ministry of Science & ICT
		[email 01/06, 16:34 hrs]
3.	KAZAKHSTAN	Mr. Marat Nurguzhin,
-		Vice-Minister of Defence and Aerospace
		Industry
		[email 13/06, 22:09hrs]
4.	GERMANY	Mr. Thomas Jarzombek,
		Federal Government Coordinator of
		German Aerospace Policy
		[email 14/06, 13:02 hrs]
5.	JAPAN	Mr. Hideki Niizuma,
		Parliamentary Vice-Minister of Education,
		Culture, Sports, Science and technology
		[email 14/05, 12:16 hrs; note: requested
<u> </u>	CANADA	to speak 21 AM]
6.	CANADA	Mr. Sylvain Laporte, Drosident of the Canadian Space Agency
		President of the Canadian Space Agency (CSA)
		(CSA) [email 17/04, 16:37 hrs]





7.	INDIA	Mr. K Sivan, Head of Space Agency, Head of Indian Space Research Organization (ISRO) and Secretary, Department of Space, Government of India [email 31/05, 16:48 hrs]
8.	INDONESIA	Mr. Thomas Djamaluddin, Head of the National Institute of Aeronautics and Space (LAPAN) of the Republic of Indonesia [email 03/05, 17:23 hrs]
9.	FRANCE	Mr. Jean-Yves Le Gall, President, Centre National d'Etudes Spatiales (CNES), [email 07/06, 18:15 hrs]
10.	PARAGUAY	Mr. Liduvino Vielman Díaz, President, Agencia Espacial del Paraguay (AEP) [email 12/06, 10:18 hrs]
11.	UKRAINE	Mr. Pavlo Degtiarenko, Chairman of State Space Agency of Ukraine [email 12/06, 15:20 hrs]
12.	PERU	Mr. Carlos David Caballero Leon, Jefe Institucional de la Comisión Nacional de Investigación y Desarrollo Aeroespacial [email 12/06, 15:44 hrs]
13.	RUSSIAN FEDERATION	Mr. Dmitry Rogozin, President of the State Space Corporation ROSCOSMOS. [email 13/06, 14:50hrs]
14.	ALGERIA	Mr. Oussedik Azzedine, Director-General of the Algerian Space Agency [email 13/06, 15:02 hrs]
15.	UNITED STATES OF AMERICA	Mr. James Green, NASA Chief Scientist [email 15/05, 18:17 hrs]
16.	UNITED KINGDOM	Ms. Alice Bunn, Director of International; UK Space Agency [email 12/06, 10:00 hrs]
17.	BELARUS	Mr. Sergei Kilin, Vice-Chairman of the Presidium of the National Academy of Sciences [email 31/05, 17:40 hrs]





Other high-level representatives			
1.	CHINA	H.E. Mr. Shi Zhongjun, Ambassador, Permanent Representative to the United Nations in Vienna [email 27/03, 16:30 hrs] (TBC)	
2.	ITALY	Mr. Fabrizio Nicoletti, Principal Director for Innovation and Research, Ministry of Foreign Affairs and International Cooperation [email 10/05, 15:46 hrs]	
3.	ARGENTINA	H.E. Mr. Rafael Mariano Grossi, Ambassador, Permanent Representative to the United Nations in Vienna [email 15/05, 10:26 hrs]	
4.	NEW ZEALAND	H.E. Ms. Nicole Roberton, Ambassador, Permanent Representative to the United Nations in Vienna [email 15/05, 11:31 hrs]	
5.	DEMOCRATIC PEOPLE'S REPUBLIC OF KOREA	H.E. Mr. Kim Kwang Sop, Ambassador, Permanent Representative to the United Nations in Vienna [email 15/05, 14:44 hrs]	
6.	SPAIN	H.E. Mr. Gonzalo de Salazar Serantes, Ambassador, Permanent Representative to the United Nations in Vienna [email 22/05, 16:46 hrs]	
7.	CZECH REPUBLIC	H.E. Mr. Vladimir Galuška, Ambassador, Permanent Representative to the United Nations in Vienna [email 23/05, 10:14 hrs]	
8.	GERMANY	H.E. Mr. Friedrich Daeuble, Ambassador, Permanent representative to the United Nations in Vienna [email 24/05, 11:20 hrs]	
9.	SWITZERLAND	H.E. Mr. Claude Wild, Ambassador, Permanent Representative to the United Nations in Vienna [email 25/05, 17:06 hrs]	
10.	BRAZIL	H.E. Mr. Ricardo Neiva Tavares, Ambassador, Permanent Representative to the United Nation in Vienna [email 04/06, 10:27 hrs]	





11.	MALAYSIA	H.E. Mr. Ganeson Sivagurunathan, Ambassador, Permanent Representative to the United Nation in Vienna [email 05/06, 11:54 hrs]
12.	TURKEY	H.E. Mr. Ahmet Muhtar Gün, Ambassador, Permanent Representative to the United Nation in Vienna [email 08/06, 16:16 hrs]
13.	NORWAY	H.E. Ms. Kjersti Ertresvaag Andersen, Ambassador, Permanent representative to the United Nations in Vienna [email 11/06, 08:39 hrs]
14.	MEXICO	H.E. Ms. Alicia Buenrostro Massieu, Ambassador, Permanent Representative to the United Nations in Vienna [email 11/06, 10:26 hrs]
15.	SWEDEN	H.E. Ms. Helen Eduards, Ambassador, Permanent Representative to the United Nations in Vienna [email 11/06, 16:51 hrs]
16.	NEPAL	H.E. Mr. Prakash Kumar Suvedi, Ambassador, Permanent Representative of the United Nations in Vienna [email 12/06, 11:46 hrs]
17.	CHILE	Mr. Alvaro Guzman, Second Secretary, Permanent Mission of the United Nations in Vienna [email 25/05, 15:08 hrs]
18.	BHUTAN	Mr. Dasho Karma W. Penjor, Secretary, Ministry of Information and Communications [email 31/05, 11:53 hrs]
19.	THE NETHERLANDS	Mr. Eelco van der Eijk, National Coordinator for Space Policy, Ministry of Economic Affairs [email 05/06, 13:50 hrs]
20.	DENMARK	Ms. Lise-Lotte Skovsager Gümoes Senior Advisor, Law and International Relations, Ministry of Higher Education [email 07/06, 10:31 hrs]





2	21.	AUSTRALIA	Mr. Alexander Cooke, Counsellor (Europe), Department of Industry, Innovation and Science [email 07/06, 09:04 hrs]
2	22.	GREECE	Mr. Vasileios Maglaras, Secretary-General of Telecommunications and Post, Ministry of Digital Policy,Telecommunications and Media [email 12/06, 12:50 hrs]
2	23.	OMAN	Mr. Saleh Said Hamed Al Shidhani, Professor Assistant at the College of Science, Sultan Qaboos University [email 13/06, 12:26 hrs]
	24.	POLAND	Mr. Prof. Piotr Wolański, President of the Committee on Space and Satellite Research, Polish Academy of Sciences [email 14/06, 10:10 hrs]
	25.	CUBA	H.E. Mr. Juan Antonio Fernánde Palacios, Ambassador, Permanent Representative of the United Nations in Vienna [email 14/06, 10:27 hrs]

Non-Member States maintaining Permanent Observer Missions			
	1.	HOLY SEE	Mr. Joseph Guy Consolmagno,
			Director of the Specola Vaticana
			[email 08/06, 15:07 hrs]

Observer organizations / UN entities			
	1.	ESCAP	Ms. Tiziana Bonapace, Director of the
			Information and Communications
			Technology and Disaster Risk Reduction
			Speaker
			[email 09/05, 10:24hrs]
	2.	EURISY	Ms. Dominique Tilmans,
			President
			[email 16/05, 17:18 hrs]
	3.	UNISEC-Global	Ms. Rei Kawashima,
			Secretary General
			[email 18/05, 12:15 hrs]
	4.	EUROPEAN SPACE AGENCY	Mr. Frederic Nordlund,
			Head of External Relations Department,
			Director General Services
			[email 04/06, 15:29 hrs]





5.	WORLD METEOROLOGICAL	Mr. Werner Balogh,
	ORGANIZATION	Chief, Satellite Data Utilization Division
		WMO Space Programme Office
		[email 12/06, 18:02hrs]
6.	ASIA-PACIFIC SPACE COOPERATION	Mr. Li Xinjun,
	ORGANIZATION	Secretary-General
		[email 13/06, 07:25 hrs]
7.	INTER-ISLAMIC NETWORK ON SPACE	Mr. Qaiser Anees Khurrum,
	SCIENCES AND TECHNOLOGY	President
		[email 13/06, 10:05 hrs]