

PROGRAMME

12TH INTERNATIONAL SES WORKSHOP

SECURE COMMUNICATIONS VIA SATELLITE: REGULATION AND TECHNOLOGY

25 October 2023

10:00 **Introductory remarks**
 Franz Fayot, Minister of Economy, Luxembourg
 Mathias Link, Deputy CEO, Luxembourg Space Agency
 Ruy Pinto, CEO, SES
 Thai Rubin, Chief Legal Officer, SES
 Herwig Hofmann, Head of the Law Department, Faculty of Law, Economics and Finance, University of Luxembourg
 Mahulena Hofmann, Holder of the SES Chair, University of Luxembourg

10:30 **Secure Communication: Setting the Scene**
 Antonio Arcidiacono, CTO & CIO, European Broadcasting Union

PANEL I - HANDLING CYBERSECURITY RISKS IN SATELLITE COMMUNICATION

11:00 **Introduction**
 Pedro Romero Fernandez, European Commission

11:15 **Panel**
 Ingo Baumann, Founding Partner, BHO
 Mohamed Saïd Riffi Tamsamani, Head of Resource Management Division, Moroccan Royal Centre for Remote Sensing
 Abimbola Alale, Chairperson, MACOSINE
 Paul Lias, Head of Space, Ministry of Economic Affairs and Communications of Estonia
 Oliver Huth, Legal Counsel, SES

PANEL II - STANDARDIZATION IN SATELLITE COMMUNICATION INDUSTRY: IMPACTS ON SECURITY AND SUSTAINABILITY?

13:45 **Introduction**
 Kai-Uwe Schrogl, President, International Institute of Space Law

14:00 **Panel**
 Alexander Soucek, Head of International Law Division, European Space Agency -
 Nelson Malaguti, Counsellor, Study Group 4 on Satellite Services, International Telecommunication Union
 Jean Lancrenon, Digital Trust Department, ILNAS (Institut luxembourgeois de la normalisation)
 Lucien Rapp, Professor, SIRIUS Chair (Space Institute for Research on Innovative Usages of Satellites), University Toulouse 1 Capitole
 Marco Marcovina, Amazon Regulatory Affairs, member of the ETSI SES

PANEL III - NEW SECURE COMMUNICATION TECHNOLOGIES (QUANTUM KEY DISTRIBUTION/ LASER COMMS)

16:00 **Introduction**
 Frans von der Dunk, Professor, Harvey and Susan Perlman Alumni / Othmer Chair of Space Law, University of Nebraska-Lincoln

16:15 **Panel**
 Thomas Bäumer, Business Development Manager, SES TechCom
 Rudy Stranen, Advisor, Department of Media, Connectivity and Digital Policy, Luxembourg Ministry of State
 Attila Matas, Senior Satellite Regulatory Consultant, Orbitspectrum
 Symeon Chatzinotas, SIGCOM Head, SnT at the University of Luxembourg
 Laetitia Cesari, Doctoral Researcher, SES Chair, University of Luxembourg

17:45 **Closing remarks**
 Patrick Chatard-Moulin, European External Action Service

Venue: SES
 Château de Betzdorf
 L-6815 Betzdorf, Luxembourg

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