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European Space Conference

16th

PROGRAMME

Tuesday, 23th January 2024

Wednesday, 24th January 2024





Business Bridge Europe

Tuesday, 23th January 2024

Gold Hall

09:00 - 09:15	Welcome Address	Alexander de Croo, Prime Minister, Belgium Thierry Breton, Commissioner for Internal Market, European Com	mission
09:15 - 09:25	Keynote Address	Thomas Dermine, State Secretary for Science Policy, Recovery Program and Strategic Investments, Belgium	
09:25 - 09:35	Keynote Address	Josef Aschbacher, Director General, European Space Agency	
09:35 - 09:45	Keynote Address	Jean Marc Nasr, President of ASD-Eurospace and Executive Vice F Space Systems, Airbus Defence and Space	President
Gold Hall		Silver Hall	The Village Stage
09:45 - 11:00 Space Economic Security: A strategic approach for non- dependency and autonomy		09:45 - 11:00 Satellites and Earth Observation in support of SDGs and the Green deal	09:45 - 11:00 Press Points
Timo Pesonen, Director-General, DG DEFIS, European Commission Josef Aschbacher, Director General, European Space Agency		Christoph Kautz, Director, Satellite Navigation and Earth Observation, DG DEFIS, European Commission Simonetta Cheli, Director of Earth Observation Programmes,	
Rodrigo da Costa, Executive Director, EUSPA Hervé Derrey, President and Chief Executive Officer, Thales Alenia Space Luigi Pasquali, Chief Executive Officer, Telespazio Martin Sion, Chief Executive Officer, ArianeGroup Jean-Marie Bétermier, Executive Vice President Space, Safran Electronics & Defense and Chief Executive Officer, Safran Data Systems Jorge Potti, Chief Strategy Officer, GMV Moderator: Jeremy Wilks,		European Space Agency Florence Rabier, Director-General, ECMWF Phil Evans, Director-General, EUMETSAT	
		Pierre Bahurel, Director General, Mercator Ocean International Francisco Vilhena da Cunha, Chief Executive Officer, GEOSAT Karen Florschuetz Executive Vice President Connected Intelligence, Airbus Defence and Space Roberto Mulatti, Managing Director for Space, Serco Europe	
Science Correspon		Moderator: Jack Parrock, News Correspondent and Presenter	
11:00 - 11:10 Coffee break			11:00 - 11:10 Lightning dialogue (10')

Coffee break

Lightning dialogue (10') A look at space entrepreneurship

Géraldine Naja,

Director of Commercialisation, Industry and Competitiveness, European Space Agency

Gold Hall

11:10 - 12:00

EU Space Law: Towards a Single Market for Space?

Thomas Dermine State Secretary for Science Policy, Recovery Program and Strategic Investments, Belgium

Christophe Grudler, Member, European Parliament

Niklas Nienass, Member, European Parliament

Timo Pesonen, Director-General, DG DEFIS, European Commission

Nicolas Capet, Vice President, YEESS

Elodie Viau, Senior Vice-Preseindent Engineering Space Systems, Airbus Defence and Space

Moderator: Prof. Kevin Madders, Visiting Professor, KU Leuven

12:00 - 13:00

Space Commercialisation: Empowering a competitive European space ecosystem

Géraldine Naja,

Director of Commercialisation, Industry and Procurement, European Space Agency

Guillaume de la Brosse,

Head of Unit, Innovation and New Space - Space Defence, DG DEFIS, European Commission

David Dana, Head of Disruptive Tech & Innovation VC Investments, European Investement Fund

Benoit Deper, Founder & Chief Executive Officer, Aerospacelab

Juan Tomas Hernani, Chief Executive Officer, Satlantis

Rolf Kozlowski, Managing Director, DLR-GfR

Romain Lucken, Chief Executive Officer, Share My Space

Alexander Reissner, Founder & Chief Executive Officer, Enpulsion

Moderator: Rodolfo Zontini, Senior Consultant,Business Bridge Europe logos 13:00 - 13:15

Silver Hall 11:10 - 12:00

Earth Observation in support of Public Protection Disaster Relief

Christoph Kautz, Director, Satellite Navigation and Earth Observation, DG DEFIS, European Commission

Tomasz Husak, Adviser Digital Agenda and Data Technologies, DG INTPA, European Commission

Graham Turnock, Integrated Accelerator Team Leader, European Space Agency

Adrian Zevenbergen, CEO, European Space Imaging (EUSI)

Jurry de la Mar, Director Science and Space Programmes, T-Systems

Andre Dias, Head of Space and Digital, CEIIA

Moderator: Tomas Dimitrov, Director,Business Bridge Europe - logos

12:00 - 13:00

Global Partnerships for and through Space

Eric Morel de Westgaver, Director of European, Legal and International Matters, European Space Agency

Katsuya Sudo, Director, JAXA Paris Office

Tomasz Husak, Adviser Digital Agenda and Data Technologies, DG INTPA, European Commission

Matthew Koeppe, Europe Representative, NASA

Tushar Phadnis, Technical Liaison Officer, ISRO

Paul Counet, Head of Strategy and International Relations, EUMETSAT

Miguel Miranda, Chief Executive Officer, AIR Center

Kwame Adu Agyekum, Lecturer, Researcher and Project Manager GMES Africa

Moderator: Tomas Hrozensky, Senior Researcher and Lead on European Engagement, ESP_I

The Village Stage

11:10 - 11:30

Ambition, Speed & Space Policy -Europe's road to Space Power (20')

Lord David Willetts, Chair, UK Space Agency

Samantha Cristoforetti, Astronaut, European Space Agency

Marco Aliberti,

Associated Manager and Lead on International Engagement, European Space Policy Institute (ESPI)

11:30 - 11:50

The European Space Industry Regions Ecosystem (20')

Thierry Cotelle, President, NEREUS

Nathalie Stéphenne, Attachée, Direction de la Nature et des Espaces Verts, Service Public de Wallonie

Pedro Narro,

Policy Officer - Climate, Energy and Green Deal, Commission for the Environment, Climate Change and Energy (ENVE), European Committee of the Regions

Moderator: **Annalisa Donati**, Secretary General EURISY

12:00 - 13:00 T-TEC AWARDS CEREMONY (1h)

13:00 - 13:15

Spotlight presentation : European Space Agency Accelerators (15′)

Graham Turnock,

Integrated Accelerator Team Leader, European Space Agency

Live connection with the International Space Station

Silver Hall

The Village Stage

13:15 - 14:30

VIP Luncheon (IAF) + Delegate's lunch

14:30 - 14:40 Afternoon Opening Address

Virginijus Sinkevičius,

Commissioner for Environment, Oceans and Fisheries, European Commission

14:40 - 14:50 Keynote Address

Anna Christmann, Federal Government Coordinator of German Aerospace Policy, Germany

14:50 - 15:45

Gold Hall

Startup spotlight

Jean Jacques Dordain, Former European Space Agency Director General

Guillaume de la Brosse,

Head of Unit Innovation and New Space - Space Defence, DG DEFIS, European Commission

Kyle Acierno, Managing Director, Off World

Julie Duclercq, Chief Executive Officer, Ternwaves

Tristan Laurent, Co-Founder and Chief Executive Offcer, Absolut Sensing

Andre Oliveira, Chief Executive Officer, NEO

Moritz Novak, Chief Executive Officer, Gate Space

14:45 - 15:00

IRIS2: In conversation with...

Ekaterini Kavvada, Director for Secure and Connected Space, DG DEFIS, European Commission

Christophe Allemand,

Strategic Programme Manager, Connectivity & Secure Communication Directorate, European Space Agency

Moderator: Jeremy Wilks, Journalist, Euronews

15:00 - 16:00

Defining the European approach to Secure and Autonomous Connectivity from Space (Part I)

A European Connectivity Architecture for Autonomy

Ekaterini Kavvada, Director for Secure and Connected Space, DG DEFIS, European Commission

Christophe Allemand,

Strategic Programme Manager, Connectivity & Secure Communication Directorate, European Space Agency

Jean-Hubert Lenotte, Chief Strategy Officer, Eutelsat

Steven Rutgers, Chief Commercial Officer, Arianespace

Francois Gaullier, Senior Vice President for Constellations, Airbus Defence and Space

Marc-Henri Serre, Senior Vice President of Telecommunications, Thales Alenia Space

Enrique Fraga, General Manager Space Systems, GMV

Moderator: Joshua Posaner, Senior Policy Reporter, Politico

14:45 - 15:00

Fostering EU defence collaboration on SatCom and enabling access to governmental and commercial SatCom services (15')

Heinrich Krispler, Project Officer GOVSATCOM, EDA

15:00 - 15:15

Lightning dialogue (15′) Oceans and Space

Pierre Bahurel, Director General, Mercator Ocean International

Elisabeth Hamdouch, Deputy Head of Unit Earth Observation, DG DEFIS, European Commission

Tomasz Husak, Adviser Digital Agenda and Data Technologies, DG INTPA, European Commission

Moderator: Julien Bocquet, Public Affairs Manager,Business Bridge Europe - logos

15:15 - 15:40

Spotlight on Space Communication: Do People Care About Satellites (25′)

Emma Gatti, Editor in Chief, SpaceWatch.Global

15:40-15:50

Lightning Presentation: Earth Observation applications for Methane Detection (10")

Marta Massimiani, Presidency Spokesperson, YEESS and Acting Director of Business Development Europe, SATLANTIS

^{16th} European Space Conference

Gold Hall	Silver Hall	The Village Stage
15:45 - 16:15 Coffee break		15:50 - 16:10 Space for Prosperity, Peace and Future Generations: A vision for Europe in space in 2040 (20') Teodoro Valente, President, Agenzia Spaziale Italiana Hermann Ludwig Moeller, Director, ESPI Carole Mundell, Director of Science, European Space Agency 16:10 - 16:15 Spotlight presentation (5') Romain Lucken, Chief Executive Officer, Share My Space
 16:15 - 17:00 In conversation with Heads of Agencies: views on the future of space policy, economic security and autonomy Philippe Baptiste, Chairman and Chief Executive Officer, CNES Paul Bate, Chief Executive Officer, UK Space Agency, DLR President, Agenzia Spaziale Italiana Moderator: Hermann Ludwig Moeller, Director, ESPI 	 16:00 - 17:00 Defining the European approach to Secure and Autonomous Connectivity from Space (Part II) Implementation and use cases: from concept to realty Ekaterini Kavvada, Director for Secure and Connected Space, DG DEFIS, European Commission Pedro Duque, Chairman, Hispasat Ruy Pinto, Chief Executive Officer, SES Jean-Hubert Lenotte, Chief Strategy Officer, Eutelsat Jurry de la Mar, Director Science and Space Programmes, T-Systems Moderator: Joshua Posaner, Senior Policy Reporter, Politico 	 16:15 - 16:45 Skills for a thriving Space Ecosystem (30') Guillaume de la Brosse, Head of Unit, Innovation and New Space - Space Defence, DG DEFIS, European Commission Leo Buchner, President, EURAVIA International Board Eric Tschirhart, Special Advisor to the Rector, UNIVERSEH European University Anthea Comellini, Thales Alenia Space Guidance, Navigation and Control Engineer & European Space Agency Astronaut Reserve Moderator: Annalisa Donati, Secretary General EURISy 16:45 - 17:45 EIB Masterclass: A roadmap for scaling up the rising stars: empowering Europe's New Space frontier Catherine Bender, Head of Unit, Advisory Services, EIB David Dana, Head of Tech & Innovation VC Investments EIF Antonella Calvia Goetz, Lead Advisor, Digital Economy Policies, EIB Fabrizio Morgera, Loan Officer, Equity Growth Capital and Project Finance, EIB Lara Tassan Zanin, Head of the EIB Group Office in Romania Lynn Zoenen ,

Principal, Alpine Space Ventures

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Gold Hall

17:00 - 18:00

The Future of European Space **Exploration : Geopolitical and** socioeconomic perspectives of **European Human Space Flight** and Robotic exploration

Daniel Neuenschwander,

Director of Human and Robotic Exploration, European Space Agency

Samantha Cristoforetti, Astronaut, European Space Agency

Hélène Huby, Chief Executive Officer, The Exploration Company

Massimo Comparini,

Deputy CEO and Senior Executive Vice President Observation, Exploration and Navigation of Thales Alenia Space

Cecilia Matissart, Chief Strategy & Innovation Officer, ArianeGroup

Laurent Jaffart, Vice President - Head of Strategy, Corporate and New Business Development, Airbus Defence and Space

Mariella Graziano, Director of Science, Exploration and Transportation strategy, GMV

Antonio Blandini, Chair of the Board, ESRE

Moderator: Matija Rencelj, Research Manager, ESPI

18:00 - 18:20

Cybersecurity as a strategic enabler for a resilient EU space ecosystem

Philippe Bertrand, Chairman of the Security Accreditation Board of the EU Space Programme (SAB), EUSPA

Massimo Mercati, Head of ESA Security Office, European Space Agency

Moderator: Clémence Poirier, Research Fellow, ESPI

18:20 - 18:30

Eurospace presents: Day 1 Industry takeaways

Olivier Lemaitre, Secretary General, Eurospace

17:00 - 18:00

Silver Hall

Uniting technical and political approaches towards a global sustainable use of outerspace through Space Traffic Management

Rolf Densing, Director of Operations, European Space Agency

Aarti Holla-Maini, Director, UNOOSA

Patrick Chatard-Moulin, Acting Head of the Space Division, European External Action Service

Jeremie Godet,

Acting Head of Unit, Secure Connectivity and Space Surveillance, DG DEFIS, **European Commission**

Chiara Manfletti, Chief Executive Officer, Neuraspace

Fernando García Martínez-Peñalver, Executive Vice President, Indra

Moderator: Sara Dalledonne, Research Fellow and Lead on Regulatory Affairs, ESPI

18:00 - 18:45

The future of satellite based solutions empowering the **Aviation industry**

Luc Tytgat, Executive Director, European Union Aviation Safety Agency

Antonio Garutti, Head of the Telecommunication System Project Office, European Space Agency

Charlotte Neyret, Chief Executive Officer, European Satellite Services Provider

Juan Enrique González Laguna, Managing Director, Startical

Moderator: Koen De Vos, Secretary General, The Global UTM Association

The Village Stage

17:45 - 18:15

No deforestation impact supported by satellite imagery (30')

Eric Even,

Head of Integrated Space Systems -Airbus Connected Intelligence, Airbus Defence and Space

Elizabeth Langlois, Sales Manager, Airbus Defence and Space

18:15 - 18:30

Why European space needs its emerging ecosystems (15')

Michal Brichta, Director of Slovak Space Office, Industry Branch

Gold Hall	Silver Hall	The Village Stage
18:30 - 18:35 Keynote Address: The IAF's mission in an evolving space environment		
Clay Mowry, President, International Astronautical Federation		
<mark>18:35 - 18:45</mark> Keynote Address: Norway – A Close Partner in Space		
Tore Onshuus Sandvik, Secretary of State for Trade and Industry, Ministry of Trade, Industry and Fisheries of Norway		
18:45 - 19:00 Keynote Address	Maroš Šefčovič Executive Vice President and Commissioner, Eur Interinstitutional Relations and Foresight, Europe Commission	

19:00 - 20:30 VIP Cocktail - BE Presidency Cocktail

End of Day 1

Wednesday, 24th January 2024

Gold Hall

09:00 - 09:10	Keynote Address	Hadja Lahbib, Minister of Foreign Affairs, Belgium
09:10 - 09:20	Keynote Address	Kris Peeters, Vice President,European Investment Bank
09:20 - 09:30	In conversation with	Josef Aschbacher, Director General, European S

Josef Aschbacher, Director General, European Space Agency Samantha Cristoforetti, Astronaut, European Space Agency

Gold Hall	Silver Hall		
09:30 - 11:00 European Space Policy: From Achievements to Future Ambitions	09:30 - 10:20 Assessing demand for space services: A conversation on the global space economy		
Timo Pesonen, Director-General, DG DEFIS, European Commission	Alexander MacDonald, Chief Economist, NASA		
Josef Aschbacher, Director-General, European Space Agency	Claire Jolly, Head for Ocean Economy & Space Economy, Directorate for		
Rodrigo da Costa, Executive Director, EUSPA	Science, Technology and Innovation, OECD Luca del Monte, Head of Commercialisation Department, European Space Agency Pierre Lionnet, Research & Managing Director, Europace		
Stéphane Israël, Chief Executive Officer, Arianespace			
Gabriele Pieralli, Chief Operating Officer, Telespazio	Moderator: Rodolfo Zontini, Senior Consultant,Business Bridge Europe - logos		
Markus Moeller, Chief Strategy and Business Development Officer, OHB	10:20 - 10:30		
Jean Marc Nasr, Executive Vice President Space Systems, Airbus Defence and Space	Space Economy and New Market Report: A conversation with		
Marta Massimiani, Presidency Spokesperson, YEESS and Acting Director of	Fiammetta Diani, Head of Market, Downstream and Innovation, EUSPA Moderator: Rodolfo Zontini, Senior Consultant,Business Bridge Europe - logos		
Business Development Europe, SATLANTIS Moderator: Jack Parrock,			
News Correspondent and Presenter	10:30 - 11:00 Shaping the future of research and innovation efforts in space through Horizon Europe		
	Fiammetta Diani, Head of Market, Downstream and Innovation, EUSPA		
	Florence Dufrasnes, Vice President Technical Strategy, Research & Development, Space Systems, Airbus Defence and Space		
	Rolf Janovsky, Director Predevelopment, Space System Studies and Proposals, OHB		
	Moderator: Daniela Dobreva-Nielsen, Head of Business Development and Strategy, AZO		

11:00 - 11:30 Coffee break

Gold Hall

11:30 - 13:00

Ensuring the development a European ecosystem for autonomous and strategic access to space

Christoph Kautz, Director, Satellite Navigation and Earth Observation, DG DEFIS, European Commission

Toni Tolker-Nielsen, Acting Director of Space Transportation, European Space Agency

Part I

Christian Hauglie-Hanssen, Director General, Norwegian Space Agency

Yohann Leroy, Chief Executive Officer, MAIASpace

Stella Guillen, Chief Commercial Officer, Isar Aerospace

Xavier Llairo, Chief Commercial Officer and Co-founder, Pangea Aerospace

Part II Ricardo Conde, President, Portuguese Space Agency

Miguel Belló Mora, Chairman, Orbex

Stanislas Maximin, Chief Executive Officer, Latitude Christian Schmierer, Co-Chief Executive Officer, Hylmpulse

Pablo Gallego, Vice President of Sales & Customers, PLD SPACE

Moderator: Jack Schickler, Senior Reporter, Euronews

13:00 - 13:10

Keynote Address

Milena Stoycheva, Minister of Innovation and Growth, Bulgaria Master of Ceremonies: Tomas Dimitrov, Director, Business Bridge Europe - logos

13:10 - 13:20

Teresa Riesgo Alcaide, Secretary General for Innovation, Ministry of Science, Innovation, and Universities, Spain

Silver Hall

11:30 - 12:20

Transport and Space

Rodrigo da Costa, Executive Director, EUSPA

Matthias Ruete, Former Director General and European Coordinator for ERTMS, European Commission

Andreas Boschen, Executive Director, SESAR joint undertaking

Alberto Mazzola, Executive Director, CER

Olivier Piepsz, President, Prométhée Earth Intelligence

Moderator: Jean-Jacques Dordain, Former Director General, European Space Agency

12:20 - 13:20

Space data enabling applications across sectors

Isabel Pérez Grande, Director of Science, Technology and Innovation at the Spanish Space Agency

Fiammetta Diani, Head of Market, Downstream and Innovation, EUSPA

Antonella Calvia-Goetz, Lead Economic Advisor focusing on funding Space and Ocean Technologies, EIB

Vincent-Henri Peuch, Head of Site ECMWF Bonn & Director for ECMWF Engagement with the EU

Emir Sirage, Executive Director, Agenda New Space Portugal

Rosario Ruiloba, Vice President of Business Development, Unseenlabs

Sebastian Fedeli, Procurement & Sales Director, Spaceopal GmbH

Moderator: Daniela Dobreva-Nielsen, Head of Business Development and Strategy, AZO

13:20 - 14:15 Delegate's Luncheon

Gold Hall

14:15 - 14:30

Afternoon opening addresses

Josep Borrell Fontelles, High-Representative & Vice President, European Commission

14:30 - 14:40

Ludivine Dedonder, Minister of Defence, Kingdom of Belgium

14:40 - 14:45

Keynote address

Stefan Schnorr, State Secretary for Digital and Transport, Germany

14:40 - 14:55

Keynote address Timo Pesonen, Director-General, DG DEFIS, European Commission

14:55 - 15:05

Keynote address

Jiří Šedivý, Chief Executive, European Defence Agency

15:05 - 15:15

Keynote address

Sorin Ducaru, Director, EU SATCEN

15:15 - 15:45

In Conversation with Space Commanders

General Luca Goretti, Chief of Staff, Italian Air Force

Major General Philippe Adam, Commander, French Space Command

Brigadier General Isaac Crespo Zaragoza, Commander, Spanish Spatial Command

Moderator: Alessandro Marrone, Head of Defence Programme, Istituto Affari Internazionali

Gold Hall

15:45 - 16:45

Navigating the increasing interlinks between Space and Defence

General Franco Federici, Military Advisor to the Prime Minister of Italy

Benedikta von Seherr-Thoss, Managing Director for Peace, Security and Defence, European External Action Service

François Arbault, Director, Defence Industry, DG DEFIS, European Commission

Rolf Skatteboe, Chief Executive Officer, KSAT

Marc Pilorget, Chief of Staff, Unseenlabs

Fernando García Martínez-Peñalver, Executive Vice President, Indra

Nicolas Lefort, Head of New Markets, MBDA

Moderator: Alessandro Marrone,

Head of Defence Programme, Istituto Affari Internazionali

16:45 - 16:55

Key Takeways

Hermann Ludwig Moeller, Director, ESPI

16:55 - 17:00

Closing remarks

End of Day 2

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