Plenary - Flavia Hall

OPENING SESSION

09.00 - 10.15

Hon. Riccardo Fraccaro
Secretary to the Presidency of the Council of Ministers

Gian Paolo Manzella
Undersecretary of State to the Ministry of Economic Development

Manlio Di Stefano
Undersecretary of State to the Ministry of Foreign Affairs

Hon. Lorenza Bonaccorsi
Undersecretary of State to the Ministry of Cultural Heritage and Activities

Fulvio Esposito
Head of the Technical Secretariat of the Ministry of Education, University and Research

Niccolò Invidia
XI Interspace Committee of the Chamber of Deputies

Paolo Orneli
Councilor for Economic Development of the Lazio Region

Giorgio Saccoccia
President ASI – Italian Space Agency

Roberto Battiston
Chair NSE Expoforum 2019 - Scientific Committee

Pietro Piccinetti
Chair NSE Expoforum 2019 – Organising Committee

Moderator: Flavia Giacobbe

10.15 - 10.20

Luca Parmitano greets NSE participants from the ISS

High LEVEL FORUM Round Table on Space19+
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<td>10.20 - 11.15</td>
<td><strong>Introduction Keynote: Markets, Applications and Data</strong></td>
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<td><strong>Johann-Dietrich Wörner</strong></td>
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<td><strong>Jean-Yves Le Gall</strong></td>
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<td><strong>Pascale Ehrenfreund</strong></td>
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<td><strong>Renato Krpoun</strong></td>
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<td>Head of Swiss Space Office</td>
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<td><strong>Juan Carlos Cortes</strong></td>
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<td>11.20 - 11.40</td>
<td><strong>Introduction: New Mobility</strong></td>
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<td>14.30 - 14.50</td>
<td><strong>Megaconstellations</strong></td>
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<td><strong>Francesco Lilli</strong></td>
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<td>Head of Advanced Electrical/Electronics, Centro Ricerche Fiat</td>
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17.30 – 17.50
Keynote: Tim Hughes
Senior Vice President, Global Business &
Government Affairs, SpaceX

17.55 – 18.15
Keynote: The Megaconstellation Challenge: the
OneWeb’s viewpoint. Maurizio Vanotti
Senior Director Technology Roadmap and
Partnerships, OneWeb

18.20 – 18.50
Panel

Lars K. Alminde
CCO, GomSpace

Agnieszka Lukaszczyk
Senior Director for European Affairs, Planet Lab

Antonio Franchi
Head of Future Program Acquisition, ESA

Marco Molina
Commercial Director, Sitael

Moderator
Marina Ruggieri

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Vertical Conference Giulia Hall

Keynote: The evolution of geospatial services for
security in the space big data era - status and
perspectives

Massimo Claudio Comparini
CEO, e-GEOS

Moderator: Luca Tremolada

Keynote: Earth Observation Data for Emergency

Maurice Borgeaud
Head of Science Applications, the International
Charter Space and Major Disaster

Moderator: Luca Tremolada

Panel: Space services and borders security
Alexander Fuchs  
Head of Service Development, Frontex

Giuseppe Matarrazzo  
Director Italy Institutional Sales, Thales Alenia Space

Bruno Versini  
Chief Operating Officer e-GEOS

Giuseppe D'Amico  
Deputy Director, Satcen

José Mariano López-Urdiales  
CEO, Zero 2 Infinity

Moderator  
Luca Tremolada

Panel: The role of space in handling emergencies  
12.35 - 13.05

Alberto Ruiz Viseras  
Researcher, DLR

Denis Bruckert  
Head of Copernicus Unit, Satcen

Enrico De Marinis  
Senior Scientist, Dune

Salvatore Stramondo  
Executive Director, National Earthquake Observatory

Moderator  
Luca Tremolada

Keynote: High accurate satellite positioning: a game changer for automated vehicles?  
13.10 - 13.40

Fiammetta Diani, Head of Market Development, GSA

Moderator  
Maria Cristina Falvella

Keynote: The importance of space for the maritime domain – A spotlight on satellite based technologies  
15.05 - 15.25
Thoralf Noack  
Head of Department, DLR

Moderator  
Maria Cristina Falvella

Panel: Space the mobility revolution: the terrestrial sector

Alessandro Neri  
President, Radiolabs

Mario Musmeci  
Telecommunication and Navigation Unit, ASI

Enrico Pascarella  
Country Manager Italy, eCooltra

Daniela Petrovic  
Trasformation Director, Telefonica O2

Fabio Senesi  
Director, FS spa Holding

Moderator  
Maria Cristina Falvella

Panel: Space the mobility revolution: the maritime sector
Giuseppe Codispoti  
Telecommunication and Integrated Application Unit, ASI

Lars Alminde  
CCO, GomSpace

Nicola Bassan  
Associate Vice President – Research and Innovation, Fincantieri

Pierluigi Pirrelli  
Managing Director Space, Sitael

Leonardo Sagnotti  
Head of Unit, National Institute of Geophysics and Volcanology

Lorenzo Ronzitti  
Head of International Markets – SATCOM LoB, Telespazio

Moderator  
Maria Cristina Falvella

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**Vertical Conference Iustina Hall**

**Keynote: Multisource Analytics at Scale**  
A.J. De Rosa  
Chief Revenue Officer, Orbital Insight

Moderator: Leopoldo Benacchio

**Keynote: European Earth Observation Systems - New Challenges for Data Management and Data Analytics**  
Nicolaus Hanowski  
Head of Mission Management & Ground Segment Department, ESA

Moderator: Leopoldo Benacchio

**Panel: Geolocalized data and services: the next step**
Andrea Virgilio Monti-Guarnieri  
Full Professor, PoliMi

Giovanni Sylos Labini  
CEO, PlaneteK

Pierrick Poulenas  
CEO, Picterra

Arianna Travigilia  
Coordinator, IIT

Riccardo Lanari  
Director, CNR IREA

Moderator  
Leopoldo Benacchio

Panel: The power of space services for agritech  
12.35 - 13.10

Jurgen Born  
Head of Strategic Sales, Solorow

Rochina Guarini  
Senior Scientist, ASI

Peter Frohlich  
CEO, Agricircle

Silvio Rossignoli  
President, Federlazio

Maddalena Campi  
GIS Expert – Remote Sensing, IBF Servizi

Moderator  
Leopoldo Benacchio

Keynote: Air  
13.15 - 13.45

Luigi Pasquali  
CEO, Telespazio

Moderator  
Antonio Lo Campo

Keynote: New Business Models in Low Altitude Airspace  
15.05 - 15.25
Panel: Space technologies for air mobility  

Sven Kaltenhäuser  
Head of ATM Simulation, DLR

Melanie Guittet  
Chief Business Development Office, Involi

Piera di Vito  
Technical Office, ESA

Giuseppe Morsillo  
President, CIRA

Moderator  
Antonio Lo Campo

Panel: Space and the drones revolution  

Giovanni Di Antonio  
Commercial Suborbital Transportation, ENAC

Laurence Duquerroy  
Project Manager, ESA

Paolo Maggiore  
Professor, PoliTo

Leonardo Mazzini  
CTO, Thales Alenia Space in Italy

Marco Brancati  
Chief Technology and Innovation Officer, Telespazio

Moderator  
Antonio Lo Campo