

Invitation for an ESPI Evening Event

THE WAY AHEAD TOWARDS OPERATIONAL SPACE TRAFFIC MANAGEMENT

Wednesday 13 February 2019 18:30 - 21:30 ESPI, Vienna, Austria

About this Evening Event

The intensification of space activities worldwide, together with the emergence of new actors and disruptive concepts (e.g. miniaturized satellites, megaconstellations, in-orbit operations), create new challenges to ensure the safety and security of space systems and operations as well as the long-term sustainability of space activities.

Preparing for an increasing space activity has already led to space policy responses such as the U.S. Space Policy Directive-3, which calls for the establishment of an operational approach to space traffic management. Concerns are rising elsewhere, like in Europe, where stakeholders are starting to reflect on the relevance of a space traffic management framework.

During this evening event, organised by ESPI, two international speakers will address issues related to the concept of space traffic management. The subsequent panel discussion with the audience will provide a platform for exchange of views on this timely issue.

Programme

18:30 - 19:00	Welcome and Registration
19:00 - 19:10	Introductory Remarks by Jean-Jacques Tortora , Director, European Space Policy Institute (ESPI)
19:10 - 19:35	"Technical Challenges of the Space Traffic Management" by Moriba Jah , Associate Professor, University of Texas at Austin (UT)
19:35 – 20:00	"Managing Space Traffic for the Sustainable Use of Space" by Holger Krag , Head of the Space Debris Office, European Space Agency (ESA)
20:00 - 20:30	Panel Discussion with the Audience
20:30 - 21:30	Buffet Reception



Venue

European Space Policy Institute (ESPI)
Schwarzenbergplatz 6
(Entrance: Zaunergasse 1-3, 2nd Floor)
A-1030 Vienna, Austria

Contact

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Registration for this event is mandatory To register, please visit:

https://espi.or.at/events/upcoming-espi-events

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