



United Nations
Office for Outer Space Affairs



European
Commission

UN Space Sustainability Days

Sharing knowledge to enhance space safety

30-31 January 2025

VIENNA INTERNATIONAL CENTRE

PROGRAMME

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CONTEXT

Space situational awareness (SSA) and space traffic coordination (STC), including space surveillance and tracking and information-sharing, are key components to achieving the long-term sustainability of outer space activities. They are directly linked to the safety of space operations. Accordingly, the Committee on the Peaceful Uses of Outer Space adopted the Guidelines for the Long-Term Sustainability of Outer Space Activities (LTS Guidelines) in 2019, and the United Nations Office for Outer Space Affairs (UNOOSA) has supported Member States in their implementation.

The UN Space Sustainability Days are a UNOOSA capacity-building initiative designed to build on this framework and support Member States as they seek to address increasingly complex issues to ensure the continued safe and sustainable use of space and further implement the LTS Guidelines.

For more information about the LTS guidelines, please visit: <https://spacesustainability.unoosa.org/>

The UN Sustainability Days 2025 were made possible through the support of the European Commission.

SESSIONS

Space Situational Awareness and Space Traffic Coordination workshop

This three-hour informational workshop, organized in coordination with the European Commission, is designed to enhance the understanding of terminology and key operational concepts related to space situational awareness and space traffic coordination, as referenced in LTS Guideline B.

Space Traffic Coordination Simulation Exercise

In collaboration with The Aerospace Corporation, the Office is organizing a policy and governance-focused simulation exercise to raise awareness of the practical realities and challenges, both current and future, in global space situational awareness data-sharing and space traffic coordination through participation and discussion on two fictional scenarios that are being carefully prepared.

Note: This event is open only to participants that have previously registered.



PROGRAMME

Thursday 30 January 2025 – Day 1

09:30-10:00	Registration and welcome coffee Building C, 7 th floor, café area outside room CR-7		
10:00-13:00	Space Situational Awareness and Space Traffic Coordination workshop* Building C, 7 th floor, room CR-3	09:30-12:30	Space Traffic Coordination Simulation Exercise Building C, 7 th floor, room CR-6
13:00-15:00	Lunch break Building F, ground floor, Mozart room of the VIC restaurant		
15:00-18:00	Space Situational Awareness and Space Traffic Coordination workshop* Building C, 7 th floor, room CR-3	14:30-17:30	Space Traffic Coordination Simulation Exercise Building C, 7 th floor, room CR-6

Friday 31 January 2025 – Day 2

09:30-10:00	Registration and welcome coffee Building C, 7 th floor, café area outside room CR-7		
10:00-13:00	Plenary debrief* Building C, 7 th floor, room CR-3		

**Interpretation will be provided from and into the six working languages of the United Nations*

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