IISL COLLOQUIUM ON THE LAW OF OUTER SPACE (E7)

A new look at (how far are we with) Space Traffic Management (3)

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SPACE TRAFFIC MANAGEMENT - NEXT STEPS

Abstract

This paper will describe a larger set of activities coordinated by the Space Traffic Management working group, established and led by the American Institute of Aeronautics and Astronautics. The working group is international in scope and includes experts of different backgrounds. Special focus will be given to identifying the next steps in what is necessary for an international agreement and will aim to identify issues that are still in the way for achieving the international agreement on standards to preserve the safety and sustainability of the orbital environment. The paper will describe the previous work of the working group on identifying issues requiring new governance and the current activities of the working group in identifying relevant technical and non-technical issues, fundamental components of Space Traffic Management.