

History

In August 2019, the Airspace Access Priority Advisory and Rulemaking Committees (AAP ARC) identified recommendations to safely integrate Space Operations into the National Airspace System (NAS).

Recommendations included implementing a Collaborative Decision Making (CDM) process to establish an Executive Steering Committee (ESC), Space Operations Committee (SpOC) and Sub Teams. Each comprises of representation from the FAA and space stakeholders, such as launch and reentry operators, key associations, and other government agencies.

Executive Steering Committee

Space Operations Committee

Sub Teams

What is the Space CDM?

The Space CDM provides an opportunity for NAS space stakeholders to:

- Come together for dialogue, education information exchange, and problem-solving through collaborative decision-making.
- Focus on integrating space and air operations to maximize NAS access for stakeholders.
- Facilitate collaboration between stakeholders in support of continuous improvement to system performance during space launch and reentry events and operations.

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Sub Teams

Sub teams consist of government and industry professionals with specific subject matter expertise. The ESC charges sub teams to explore specific space-related tasks.



What are the active sub teams?

Data Exchange Sub Team:

The Data Exchange Sub Team was established to address and identify solutions for improving the data exchange for mission planning between the FAA and various launch stakeholders, including commercial airlines.

There are currently two open tasks:

- Data Exchange 1 (DE 1) Sub Team: Space Data Integrator – The scope of this task is to explore ways to increase industry engagement to share real-time data by onboarding to the [Space Data Integrator](#).
- Data Exchange 2 (DE 2) Sub Team: Mission Planning & Data Exchange – The scope of this task is to explore ways to improve the data exchange between the FAA, LROs, and other stakeholders.

International Sub Team:

The International Sub Team was established for global outreach and coordination for commercial space operations impacting foreign Flight Information Regions (FIR). The scope is to facilitate faster, more streamlined communication between LRO, FAA, and foreign ANSPs and better awareness among operators impacting FIRs and ANSPs integrating these operations.



Questions

Please contact SPOC@faa.gov.