

## Consultative Committee for Space Data Systems (CCSDS) Standards for Interoperability Workshop

As a follow up the successful first *Lunar Interoperability Forum*<sup>1</sup> in Washington, DC last year, the Consultative Committee for Space Data Systems (CCSDS) will hold a *Standards for Interoperability Workshop* on 15 September 2025 afternoon in Hamburg, Germany. The workshop will be collocated with the CCSDS Technical Meetings.

The aim of the workshop is to accelerate the development of international space communication and data systems standards required to ensure multi-national and multi-system interoperability around the *Moon, Mars, and beyond*. This workshop will bring commercial & government-funded implementing organizations together with the developers of relevant standards and technical experts in the various CCSDS working groups to identify missing standards, their priority and development approach, and to encourage the participants to become involved in their development and interoperability testing.

The collocation of the workshop with the CCSDS technical meetings (15 to 19 September 2025) will be an opportunity for attendees to gain familiarity with the CCSDS structure and the existing CCSDS standards portfolio. For this purpose, attendees are invited to attend relevant working group sessions during the CCSDS technical meetings week. Separate registration for this is required via the CCSDS website<sup>2</sup>.

This announcement invites short talks from commercial & government-funded implementing organizations on the following subjects: Commercial & government-funded projects/ programs approach to using CCSDS standards, development of needed new standards or modification to current standards, general approach to interoperability, approach to commercial involvement in CCSDS standards development.

Within your response to **secretariat@mailman.ccsds.org**, please state:

- 1. Who will participate.
  - A) company, name of participant, title, email address
  - B) interest to attend sessions of specific CCSDS Working Groups (please state name)
- 2. Proposed presentation of max. 10 minutes (if applicable), preferably in person
  - A) Presentation title and subject matter / abstract (1 paragraph)

by no later than 15 August 2025.

<sup>&</sup>lt;sup>1</sup> https://ccsds.org/meetings/previousevents/2024spring/lunarforum/

<sup>&</sup>lt;sup>2</sup> https://ccsds.org/