



## **IOAG-24c Communiqué**

**19 May 2021**

The Interagency Operations Advisory Group (IOAG) held its third teleconference following its annual meeting in September 2020. The purpose of the teleconference was to check the progress of the active working groups, and to review the status of action from IOAG-24, IOAG-24a, and IOAG-24b, and discuss next steps.

The following agenda topics were addressed:

- The Service Catalog Working Group (SCWG) shared that updates to Service Catalog #1 and #2 were adopted and published on the IOAG website.
- The Lunar Communications Architecture Working Group (LCAWG) continues to develop a report that captures the ongoing innovations in lunar missions.
- NASA's Lunar Martian Spectrum Group (LMSG) presented on the potential issues related to the 2GHz Near Earth spectrum and briefly introduced the new NASA Lunar Spectrum Management Portal.
- NASA's Lunar Communications and Navigation Program reviewed the vision for LunaNet as a framework of standards that enables interoperability across a variety of users and providers.
- The Mars and Beyond Communications Architecture Working Group (MBC-AWG) provided a status update on Version 1 of their report, which will primarily focus on plans for communications architecture for Mars missions.
- The Space Operations Sustainability Working Group (SOSWG) proposed future potential roles for the working group following the revisions of their initial report.
- SPACEOPS 2021 featured several contributions from IOAG and included many discussions on interoperability and international cooperation.

The Chairman and Secretariat reviewed open Action Items (AI) from previous meetings, closing those as appropriate, and noted five new AI as a result of this IOAG-24c teleconference.

The next telecon meeting, IOAG-24d, is tentatively scheduled for 21 September 2021.

The various presentations and actions are available on the internal IOAG.org website. Service catalogues and other reports are available on the public IOAG.org website.