

Report on the 16th Meeting of the International Committee on Global Navigation Satellite Systems (ICG-16)

Abu Dhabi, United Arab Emirates, 9-14 October 2022

- All documents related to ICG-16 can be found on the following website:
<https://www.unoosa.org/oosa/en/ourwork/icg/meetings/ICG-2022.html>
- Presentation on “COSPAR’s Contribution to the Scientific Applications of GNSS” has been given in the first plenary session of ICG-16
- Main topics discussed in Working Groups and plenary sessions:
 - Interoperability of GNSS and RNSS (Regional Navigation Satellite Systems)
 - GNSS Space Service Volume
 - Interoperability between GNSS and Lunar PNT systems
 - Common GNSS time scales related to UTC
 - Disaster monitoring with GNSS
- Four new recommendations were issued:
 1. Working Group S: Incorporating Resilience into GNSS Interference Detection and Mitigation
 2. Working Group B: Coordination of GNSS and Lunar PNT systems for lunar operations
 3. Working Group B: Inclusion and Coordination of Lunar Search and Rescue in Lunar PNT
 4. Working Group D: Creation of a WG-D Task Force, “Application of GNSS for Disaster Risk Reduction”
- RTCM (Radio Technical Commission for Maritime Services) was recognized as new observer of ICG.
- Request on membership status for Pakistan has been discussed but no consensus could be reached.