



The Sixth Session of the Committee of Experts on Global Geospatial Information Management

SIDE EVENT Global Geodetic Reference Frame

Monday, August 1, 2016
9:30 am - 10:45 am
Venue: Conference Room 12 (CR 12), GA Building
United Nations, New York

Background

The Global Geodetic Reference Frame (GGRF) is the foundation of virtually every aspect of the collection and management of national geospatial information and global monitoring of the Earth. In addition to the traditional survey, mapping and navigation fields, location-based positioning applications are increasingly critical for civil engineering, industrial automation, agriculture, construction, mining, recreation, financial transactions, intelligent transport systems, disaster response and emergency management, environmental studies and scientific research. The GGRF enables spatial data interoperability – a key requirement for sustainable development in fields such as land use planning and administration, construction and hazard assessment.

Objectives

Member States and observers will be briefed on the Global Geodetic Reference Frame (GGRF) and given an overview of the GGRF road map that has been developed following the Fifth Session of the Committee of Experts. Whilst providing an overview, the intent of the session is to inform participants of the basis on which the GGRF Working Group has made a series of recommendations in the road map. The next phases towards the implementation of the road map will also be described.

Moderator: Mr. Gary Johnston, GGRF Working Group Co-Chair, Australia

Proposed Agenda

- 1) Welcome and Introduction (5min)
Representative of the Government of Fiji (*to be confirmed*)
- 2) Group on Earth Observations (GEO) and Committee on Earth Observing Satellites (CEOS) perspectives on the GGRF (10min)
(*Presentation Dr. Stuart Minchin, Australia*)

“This is an open workshop and all Session Attendees are invited”



- 3) Roadmap vision and recommendations (35min)
(Presentation by Mr. Gary Johnston, GGRF Working Group Co-Chair, Australia)
- 4) Open Discussion (25min)
Moderated and interactive discussion with participants and presenters

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