



Actions of the UN Global Geodetic Centre of Excellence

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United Nations Global Geodetic Centre of Excellence

Our Team



- + Virtual Secondees
- Norway x 2
 - France
 - Singapore
 - Japan
 - Spain
 - Technical University of Munich



United Nations

Global Geodetic Centre of Excellence

Statistics Division – Department of Social and Economic Affairs

Our Vision

All countries have strong support for geodesy which enables them to – together – accelerate the achievements of the Sustainable Development Goals and derive social, environmental and economic benefits.



United Nations

Global Geodetic Centre of Excellence
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United Nations General Assembly resolution 69/266



UN General Assembly resolution (2015) "A global geodetic reference frame for sustainable development"



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Weaknesses in the global geodesy supply chain

EVIDENCE

AWARENESS

CAPACITY

GOVERNANCE

RESOURCES



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Nations**

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RESOURCES

Extension of UN-GGCE funding until 2030

7 Virtual Secondees in the UN-GGCE

GOVERNANCE

International Governance for Geodesy Options Paper

Multilateral Memorandum of Understanding on Strengthening the Global Geodesy Supply Chain

UN-GGCE Partner Program

Increase in number of national geodesy committees

CAPACITY

In-person Capacity Development Workshops

Roadmap to Modernize a country's Geospatial Reference System

Webinars and training at partner events

AWARENESS & EVIDENCE

Consultation with representatives from policy, defence and Home Affairs entities (e.g. EC taskforce)

Policy Briefs on Climate Science and Frequency Protection

Joint Statement from GNSS providers

GGSC Maturity Assessment

Hidden Risk Report and Policy Brief

COORDINATION

UN-GGCE "Listening World Tour"

Global Geodesy Needs Assessment

1st Joint Development Plan for Global Geodesy

RESOURCES

Assist with European Commission Taskforce on Geodesy for Galileo

Assist with UK Government initiative on geodesy

Assist with European Parliament enquiry into geodesy

GOVERNANCE

International Governance for Geodesy Options Paper

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CAPACITY

Arab States Capacity Development Workshop

Specific technical capacity development and online resources

Joint capacity development with FIG (May), GEO (May), IGS (June)

AWARENESS & EVIDENCE

Consultation with representatives from policy, defence and Home Affairs entities

Zero draft of robust global geodesy supply chain

Joint activities with UNOOSA, UN World Geospatial Information Congress, Geospatial World Forum

State of Geodesy 2026 report

Geodesy's role in as a Digital Infrastructure Policy Brief

COORDINATION

V1.1 of Joint Development Plan for Global Geodesy

Discussions

- Views on the work undertaken by UN-GGCE in 2025?
- Views on the planned work of UN-GGCE in 2026?