

Education & Outreach Highlights

- Geodetic Training Courses
- Summer Schools
- International Conferences
- Outreach Talks

Who We Are & Collaborations

GGOS IberAtlantic brings together experts and institutions from Spain and Portugal, including national agencies such as IGN and DGT, together with universities and research institutions engaged in geodesy.

Our Governing Board represents all major geodetic techniques (GNSS, VLBI, SLR, Gravimetry, multi-technique integration) and outreach, ensuring scientific excellence and societal relevance.



Get Involved!

Contact us by email:

ggos-iberatlantic@geodesy.science

Subscribe to our newsletter

Join our mailing list



**Measure the Earth. Understand change.
Support society.**

RAEGE – an IberAtlantic Project

GGOS relies on geodetic infrastructure established worldwide, and in the Atlantic-Iberian region, RAEGE is a key partner.

RAEGE (Atlantic Network of Geodetic and Space Stations) operates across the Azores, Canary Islands, and the Iberian Peninsula. It is a joint project between Spain and the Government of the Azores.

RAEGE strengthens Europe's contribution to the global geodetic reference frame and supports geodesy, astronomy, and Earth science research.



RAEGE | Website

Observing Earth from the Atlantic.

FLORES
SANTA MARIA

YEBES

GRAN CANARIA



RAEGE
Red Atlántica de Estaciones Geodésicas y Espaciales
Rede Atlântica de Estações Geodésicas e Espaciais



Measuring the **EARTH** Connecting **Science & Society**

A regional affiliate of the
Global Geodetic Observing System (GGOS)



Spain | Portugal | Atlantic region

What is GGOS?

The Global Geodetic Observing System (GGOS) is an international initiative of the International Association of Geodesy (IAG).

GGOS integrates geodetic observations worldwide to monitor:



Earth's shape



Earth rotation



Gravity field

These measurements support climate monitoring, natural hazard assessment, navigation, Earth and space science, and sustainable development.

Precision Matters. Geodesy Delivers.

What is GGOS IberAtlantic?

GGOS IberAtlantic (GGOS IA) is a regional GGOS affiliate, established in April 2024, covering Spain, Portugal, and the Atlantic region.

It connects institutions, observatories, and experts to strengthen geodesy at regional level while contributing to the global GGOS framework.



GGOS-IA | Website

Our Mission & Goals

Bringing geodesy closer to society, science, and decision-making.

Aligned with the GGOS Strategic Plan 2024–2034: *Geodesy for Science and Society*, GGOS IberAtlantic contributes to:

- **Visibility & Engagement:** Raising awareness of geodesy's societal value.
- **Science-Policy Networking:** Linking geodesy with decision-makers and international frameworks.
- **Capacity & Sustainability:** Supporting education, infrastructure, and long-term expertise.
- **Integrated Geodetic Analysis:** Promoting multi-technique and interdisciplinary geodesy.



Local actions. Global impact.