









EuroGEO current scope and vision

Main spheres of activities:

- Coordination of GEO-relevant activities undertaken in Europe to ensure a coherent European
- Contribution to the GEO initiatives and priorities;
- Implementing a user-driven research and innovation agenda to maximise uptake and engagement of EO applications that are addressing the GEO priorities, and require further demonstration, incubation, up-scaling, or replication;
- **Supporting cooperation** among individual European and national programmes and user communities (e.g. Copernicus, ESA, NMHIs, European observing networks and Research infrastructures, etc.);
- Cooperation with other Regional GEOs, in particular with view to sharing data, applications and good practices globally.



e-shape legacy

- Strategic activities and outputs
 - Co-design methodology and self-diagnosis tool
 - EuroGEO guide for implementation
 - Capacity building Best Practice Guide
 - Sustainability booster
 - EuroGEO governance study
- But also:
 - 37 pilot applications in 7 showcases
 - DMP tool (FAIR and GEO principles assessment)
 - EO Maturity indicators
 - PERL (Pilot Exploitation Readiness Level)
 - On-boarding process
 - Socio-economic value studies of EO in selected sectors
 - Innovation and IP office
 - Market trends observatory
 - EuroGEO position paper
 - Communication and Dissemination

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e-shape: Lessons learned

- EO sector is techno-centric → co-design is a game-changer
- DIAS offers are complex and the community need a support for understanding of usage and negociation
- Need of support to shift from an incentive approach (grants) to a PPP and to leverage ressources
- Need of an actor (aggregator of financing systems combining grants, private support, equity, fundraising, etc... interaction with EUSPA, Cassini, Copernicus downsteam, etc.
- The maturity of each country underlines the european fragmentation (techno, research innovation etc.) and the need for fit to countries/regions capacity building and support services
- e-shape built on legacy. Need to construct through R&D the future foundations of future services.
- e-shape as a common actor → A need for a common actor for the EO domain



Shaping EuroGEO as an engine for growth of the EO Sector

EuroGEO needs to assume a multi-faceted role:

- Strengthened GEO related coordination mechanisms at European and National Levels
- Reinforced support to increased innovation, space application development
- Reinforced EO data ecosystem within Europe
- Pursue international cooperation to help stimulate user uptake and market development and promote European technology and Services both in and outside Europe
- Contribute to the European Green Deal objectives through further deployement and exploitation of EO



Concluding remarks and recommendations

EuroGEO should assume the roles presented and the governance structure to support the execution of these roles.

It essential that a **dedicated and sustainable EuroGEO Secretariat** is established, with a clear scope and responsibilities and a steady budget that allows good progress on all dimensions of EuroGEO:

- coordination of EU contributions to GEO to supporting increased innovation,
- promoting and disseminating the FAIR and GEO principles to fostering international cooperation
- creation and development of a comprehensive innovation pipeline in Europe for EO.

The EuroGEO secretariat is not enough. Instead, a **dedicated R&D&I call (or series thereof) is needed** to contribute to the dynamically changing EO ecosystem.

It is also essential that **EuroGEO** is not developed in a silo but, instead, links to the efforts undertaken by other institutional actors and initiatives with the aim to contribute to a comprehensive user uptake strategy for the benefit of all actors in the EO value chain (both supply and demand side).



Objectives of an EuroGEO Secretariat

- Coordinate, support and facilitate the smooth implementation and integration of EuroGEO initiative activities and Action groups.
- Deliver an evidence-based framework supporting the prioritisation of research funding in Europe
- Support the planning, execution and monitoring of the EuroGEO implementation plan and contribute to the GEO strategic plan
- Assist to the development of a sustainability concept towards ensuring long-term operation of the EuroGEO initiative







Towards a successful and impactful EuroGEO

We are EuroGEO

Our commitment and participation is essential