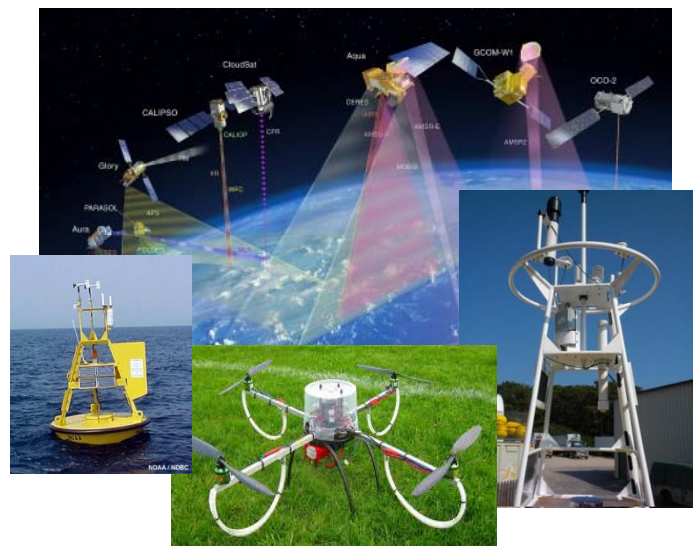


ENEON is the European Network of Earth Observation Networks, funded by the European Union under the H2020 ConnectinGEO project including space-based, airborne and in-situ observations networks, with the goal of enhancing the use of Earth observations for assessments, forecasts, and predictions of GEOSS SBA topics and Copernicus services.

ENEON intends to increase the connection between the existing European EO networks and the S&T communities involved in defining the Sustainable Development Goals, as well as the **S&T** communities engaged in assessments, forecasting, and projecting future developments. ENEON is the instrument that will bring together networks involved in research and innovation relevant to GEOSS, with a particular focus on the **in-situ** segment. ENEON also addresses emerging European networks and sensor development projects to provide future provisions which may not yet be part of **GEOSS** or **Copernicus** Services.

The review of the GEOSS DAB ensures that all the networks are contributing valuable resources to GEOSS based on the GEOSS GCI Information, the GEOSS Discovery and Access Broker, and Copernicus services' catalogues.



... stimulate a more harmonized and coherent coverage of the European EO networks, reemphasizing the political strategic targets, create opportunities for SMEs to develop products, open avenue for industry to participate in investments, ...



Purpose

- **Vision:** all European EO networks coordinated to perfectly detect gaps and redundancies.
- **Mission:** generate activities to have a better coordination among existing networks.
- **Goals:**
 - incorporate to ENEON all EO networks members currently active in Europe,
 - consider in ENEON as much thematic areas as possible,
 - spatial harmonization of EO in-situ data,
 - connect ENEON with gap analysis studies, in particular with the ConnectinGEO methodology,
 - harmonization among EVs,
 - spatio-temporal continuity of the observations,
 - harmonization among standards (sensorML, etc).

open to contributors and users from: the GEOSS S&T Stakeholder Network and GEOSS CoPs, Copernicus services, Sentinel missions and in-situ support data representatives, European networks representatives for space-based, airborne and in-situ observations, representatives of the SMEs and industry sector, and European and national funding agencies.

Become a member!

