Earth Observation gaps and prioritization actions' Workshop

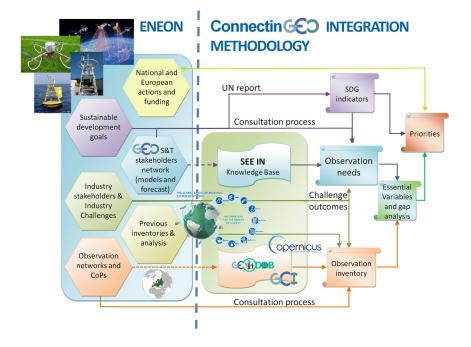




Preliminary Workshop agenda

- Session 1: Introduction to the ConnectinGEO Approach to Gap Analysis and Prioritization
- Session 2: "Top-Down" approach to Gap Analysis: Thread 1: Identification of a collection of observation requirements; Thread 2: Research programs aims and targets
- Session 3: "Bottom-Up" approach to Gap Analysis: Thread 1: Consultation process
- Session 4: "Bottom-Up" approach to Gap Analysis: Thread 2: GEOSS DAB analysis
- Session 5: "Bottom-Up" approach to Gap Analysis: Thread 3: Industry-Driven Challenges
- Session 6: Assessment of the Gaps Identified so far and Steps Towards Prioritization

ConnectinGEO is a Coordinate and Support Action of the Horizon2020 program aiming to link existing Earth Observation networks with science, private sector and with GEOSS and Copernicus stakeholders. Main objectives are to enable ENEON and to provide the EC with a gap analysis among existing EO networks prioritizing the **Sustainable Development Goals** and the **Essential Variables**.



ConnectinGEO methodology threads

Top-down approach: derive sustainability indicators needed to monitor progress towards GEOSS Strategic Targets and SDGs and infer the EV.

Top-down approach: incorporate to international programs: Future Earth, Belmont Forum, and the Research Data Alliance.

Bottom-up approach: direct dialog with members of ENEON

Bottom-up approach: through an observation inventory populated from the GEODAB and the SEE IN Knowledge Base.

Bottom-up approach: SMEs participation in pilots to transfer experiences between CoPs and generate new products based on open access GEOSS EO data.

More information about the **workshop**: www.gstss.org/2016 Laxenburg Gaps/

More information regarding **ConnectinGEO**: www.connectingeo.net