The task GD-06 “GEOSS in situ Earth Observation Resources (includes inclusion of citizens’ observatories) (includes advocacy for continuity)” established the need for coordination between in-situ domains to tackle multidisciplinary questions with implications in Global Change and beyond.

The new work plan proposes the Foundational Task "GEOSS in-situ Earth observation resources" that favors more domain specific activities.

ENEON is the European Network of Earth Observation Networks, particularly in-situ funded by the European Union under the H2020 ConnectinGEO project. ENEON is working in involving heterogeneous in-situ networks into GEOSS together with the GEO Sec and the GD-06 task. ENEON is mainly including non-space networks to better coordinate them, with the aim of providing better observations for resolving interdisciplinary problems, to improve the European in-situ participation in GEO and in support of the implementation and monitoring of the UN SDG.

This session will present the results of the GD-O6 task, will discuss what ENEON is bringing to GEOSS and will think about the new orientation of the GEOSS in-situ foundational task for 2017-2019.

Agenda:

09:00 09:10: Welcome and agenda (Joan Masó, CREAF)
09:10 09:30: GD-06 report and conclusions (Hans-Peter Plag, Tiwah)
09:30 09:40: ENEON and its contributions to GEO (Ian McCallum, IIASA)
09:40 09:45: Contribution example: Mapping the Network Landscape (Ivette Serral, CREAF)
09:45 09:50: Contribution example: Meta network in solar energy (TBC)
09:50 09:55: Contribution example: Industry involvement (Geoff Sawyer, EARSC)
09:55 10:05: Contribution example: ENEON Commons concept paper (Joan Masó, CREAF)
10:05-10:30: Open discussion: The Foundational Task "GEOSS in-situ Earth observation resources" structure in view of the ENEON continuity plans. (Moderated by Hans-Peter Plag, Tiwah and Joan Masó, CREAF)