

St Petersburg – Monday 7 November 2016

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-06 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, CREAM)

09:10 09:25: GD-06 report and conclusions (Hans-Peter Plag, Tiwah)

09:25 09:40: In situ activities of IAG and GGOS (Günter Stangl, ÖAW)

09:40 09:50: ENEON and its contributions to GEO (Ian McCallum, IIASA)

09:50 09:55: Contribution example: Mapping the Network Landscape (Ivette Serral, CREAM)

09:55 10:05: Contribution example: Meta network in solar energy (Lionel Menard)

10:05 10:10: Contribution example: Industry involvement (Geoff Sawyer, EARSC)

10:10 10:15: Contribution example: ENEON Commons concept paper (Joan Masó, CREAM)

10:15-10:30: 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, CREAM)