

SEACRIFOG Project Stakeholder Consultation Workshop

Needs and knowledge gaps in the area of land use, land use change, food security, GHGs, and climate smart agriculture

16 June 2017, University of Energy and Natural Resources, Sunyani, Ghana

The aim of the workshop is to identify general *user needs and knowledge gaps in the area of research infrastructure related to needs and knowledge gaps in the area of land use change (LUC), food security, GHGs, and climate smart agriculture*. The target audience are key stakeholders connected to these areas in Africa, mostly represented at the AfriGEOSS meeting. The workshop will take format of participative stakeholder consultation workshop, in world-café mode. The workshop is organized by SEACRIFOG project partners (CMCC, CzechGlobe, WASCAL) together with University of Energy and Natural Resources.

The goal of the SEACRIFOG project (Horizon 2020 Coordination and Support Action, *Supporting EU-African Cooperation on Research Infrastructures for Food security and Greenhouse gas observations*) is to promote the EU-Africa cooperation dialogue at different levels (policy, science, society) on the following themes: land use, land use change, climate-smart agriculture and food security, carbon cycle and greenhouse gases observations, in order to support adaptation to and mitigation of climate change. SEACRIFOG aims at developing an integrative network for long-term and sustainable cooperation among African and European environmental research infrastructures¹. Among the project's outcomes will be the production of an assessment of the situation in Africa on the above topics and as well as a road map on the way forward.



AfriGEOSS Symposium 2017 participants representing various African regions and institutions are welcomed to attend the stakeholder consultation workshop.

Online workshop registration:

Interested participants are kindly asked to register to the workshop in advance through the following link: <https://goo.gl/forms/du8LtJLn9CCU6ELb2>

¹ Research infrastructures" refers to facilities, resources and related services used by the scientific community to conduct top-level research in their respective field.

In case of any enquiries, please contact Eliska Lorencova: lorencova.e@czechglobe.cz

Thematic focus of the workshop

- Research infrastructures, research services, data and knowledge, capacity-building
- Land use, land use change, climate-smart agriculture, food security, climate change adaptation, climate change mitigation, greenhouse gas observations
- Environmental security and ecological integrity, sustainable development

Workshop agenda

- 8:30 Registration
- 9:00 Welcome and introductions
- 9:20 Presentation of SEACRIFOG project (Emmanuel Salmon - ICOS ERIC)
- 9:50 Presentation about situation in research in areas of focus (University of Energy and Natural Resources)
- 10:20 Introduction to workshop topics and general discussion (Global Change Research Institute CzechGlobe)
- 10:40 Coffee-break
- 11:00 World-café (3 thematic groups² facilitated by SEACRIFOG team and local co-organizers)
- 13:00 Report back to the plenary (10 min. each group)
- 13:30 Plenary discussion
- 14:00 Closing and wrap-up
- 14:35 Lunch

² (1) LUC implications for food security, (2) GHG observations, carbon stocks and climate change mitigation, (3) Climate smart agriculture

