













# **SEACRIFOG Project Stakeholder Consultation Workshop**

Needs and knowledge gaps in the area of LUC, food security, GHGs, and climate smart agriculture

31<sup>st</sup> May 2017, International Livestock Research Institute Old Naivasha Road, Room 720, Nairobi, Kenya

SEACRIFOG is a European H2020 Coordination and Supporting Action Project for "Supporting EU-African Cooperation on Research Infrastructures for FOod security and Greenhouse gas observations". The main objective is to promote the EU-Africa cooperation dialogue at different levels (policy, science, society) on the following themes: 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 infrastructures<sup>1</sup>. 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.

The aim of the SEACRIFOG Stakeholders Consultation Workshop is to involve and interact with relevant partners to identify general user needs and knowledge gaps in the area of research infrastructure related to needs and knowledge gaps in the area of LUC, food security, GHGs, and climate smart agriculture. The target audience are key stakeholders connected to these areas in Africa. The workshop will take format of participative stakeholder consultation, in a world-café mode.

## Thematic focus of the workshop

- Research infrastructures, research services, data and knowledge, capacitybuilding
- Food security, climate change adaptation, climate change mitigation, greenhouse gas observations

<sup>&</sup>lt;sup>1</sup> "Research infrastructures" refers to facilities, resources and related services used by the scientific community to conduct top-level research in their respective field.











• Environmental security and ecological integrity, sustainable development





### Workshop agenda

- 09:00 Registration
- 09:20 Welcome and introductions (Everyone)
- 09:40 The SEACRIFOG project (Werner L. Kutsch, Director General ICOS on behalf of TIAK)
- 10:00 State-of-the-Art environmental research within ILRIs Mazingira Centre (Lutz Merbold, ILRI)
- 10:20 Introduction to the workshop topics and organization (Antonio Bombelli, CMCC)
- 10:40 Coffee-break
- 11:00 World-café (divided in 3 groups\*)
- 13:00 Lunch
- 14:30 Report back to the plenary (10 min. each group)
- 15.00 Plenary discussion
- 15:30 Coffee Break
- 16:00 Wrap up and closing remarks
- 16:30 Close of the meeting and visit of Mazingira Centre (optional)

\*World Café Groups

# 1. LUC implications for food security

(Facilitator: Bob; Notes Taker: Elisa)

#### 2. GHG observations, carbon stocks and climate change mitigation

(Facilitator: Werner - reserve Antonio; Notes Taker: Emmanuel)

### 3. Climate smart agriculture

(Facilitator: Lutz - reserve Werner; Notes Taker: Catherine - reserve Antonio)