

eip-agri
AGRICULTURE & INNOVATION



Subgroup on Innovation for agricultural productivity and sustainability

8th Meeting

8 June 2017

#RNSubInnovation - @EIPAGRI_SP

Subgroup on Innovation for agricultural productivity and sustainability

8th Meeting – 8 June 2017



08:00 – 09:00 Registration
09:00 – 09:10 Welcome & introduction
09:10 – 10:30 Session I “Shaping the thematic work for 2018” – 1st round

Introduction

1st round: *break-out sessions in 5 groups*

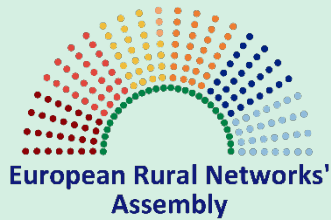


10:30 – 11:00 Coffee break
11:00 – 12:30 Session I “Shaping the thematic work for 2018” – 2nd round
2nd round: *Break-out sessions in 4 groups*



12:15 – 13:30 Lunch
13:30 – 14:30 Session I “Shaping the thematic work for 2018” – conclusion
14:30 – 15:00 Session II “EIP-AGRI Focus Groups”
15:00 – 15:30 Coffee break
15:30 – 16:45 Session III On-going activities: information and follow-up
16:45 – 17:00 Next steps and closing





Session 2 EIP-AGRI Focus Groups

FG 27 Circular Horticulture

Sirpa Karjalainen



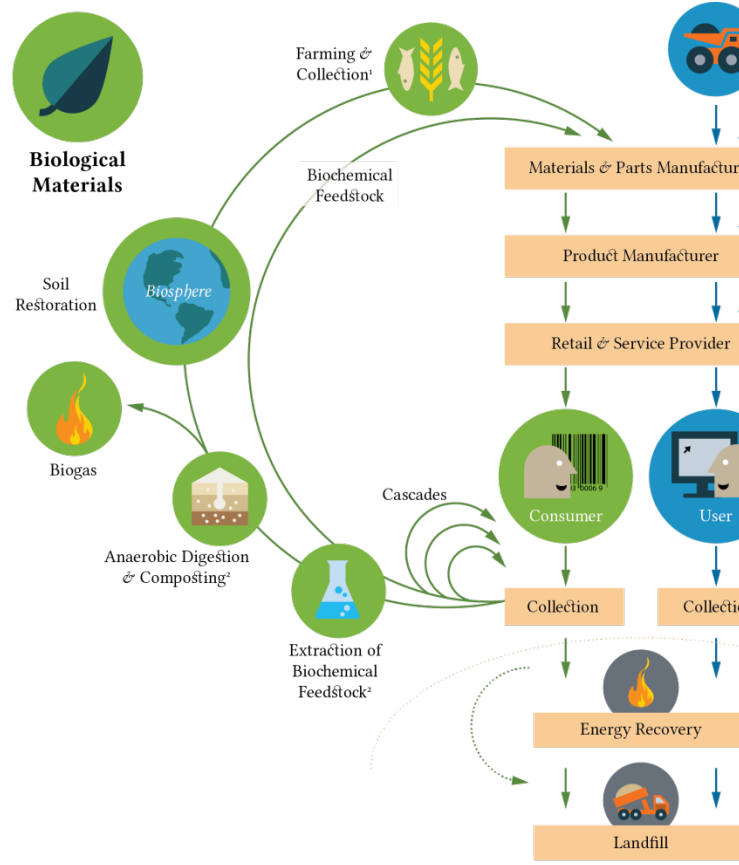
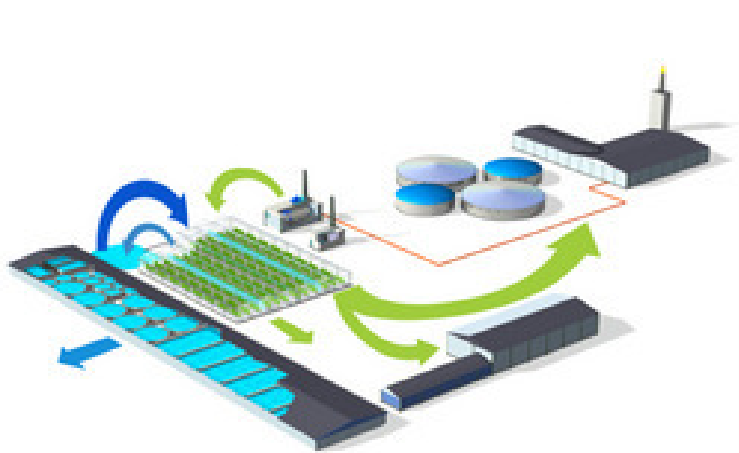
FG 27 Circular Horticulture

Question: How to increase circularity in protected horticulture?

Highly controlled production systems allow achieving circularity for inputs such as water and the nutrients as well as for technical material for production and post-production.

The Focus Group will tackle “circular horticulture” in the context of **resource efficiency** through a better **re-use** or **re-cycling** of both **inputs** and **by-products**, in line with the EU Circular Economy Action Plan

3 comments received adding some refining to the wording of the call. Given orientations and examples will be reflected in the starting paper.



Question: How to increase circularity in protected horticulture?

Main tasks

- **Assess existing practices** in protected horticulture and their potential for a better re-use or recycling of water, materials and by-products, **identify good practices** and **success stories** from various European areas and climates taking particular account of farmers' and advisers' experiences.
 - ✓ *Examples best practices?*
 - ✓ *Barriers to implement?*
 - ✓ *Address success and fail factors*
 - ✓ *Stimulate knowledge*
- Compare different **management practices** taking into account the **feasibility and cost-effectiveness** at individual farm level or through collective approaches as well as **identify drivers** (such as knowledge requirements, crucial partnerships) and **technical/economic** barriers.
 - ✓ *Share knowledge*
 - ✓ *Inspiration for OGs and for further research*
- Identify **how these practices may be transferred** to other conditions (location, type of production).