

Improved Nutrient Recycling in the Bioeconomy

Session #2:

Closing the loop: nutrient recycling value chains and optimizing logistics

AGENDA SESSION #2

4th of April 2024 from 9:30 am to 12:00 pm CET

- 09:30 – 09:50** **Main room – Presentations in English**
Welcome & Introduction to the SCALE-UP project
Frans Feil, BTG/BEON
- 09:50 – 10:15** **Anaerobic digestion of manure and agricultural residues and its role in EU-biogas production and nutrient recycling**
Lucile Sever, European Biogas Association
- 10:15 – 10:20** **Circular solutions for biowaste** – video showing the production and application of biofertilizers from manure by anaerobic digestion at Groot Zevert (the Netherlands)
- 10:20 – 10:25** *Short break*
- 10:25 – 10:50** **Production routes for alternative fertilisers from agricultural residues**
Francisco Corona Encinas, CARTIF Technology Center
- 10:50 – 11:00** *Short break*
- 11:00 – 11:45** **Break-out rooms**
Moderated in your language by a facilitator in your region. Collective discussions about the needs and challenges in your region.
- 11:45 – 12:00** **Main room – Presentations in English**
Feedback on the key outcomes and questions from the breakout rooms
Conclusions and how to move forward.

Short survey: give your feedback on the training

Register here!

Break out room discussions:

1. Digestion of manure and agricultural residues can play an important role in the recycling of nutrients. What is your experience with anaerobic digestion and the use of digestate products? What is the situation in your region?

2. What did you learn from the presentations and what do you see as the best options to promote anaerobic digestion and the use of digestate products in your region or country?

3. Production of alternative fertilizers requires the cooperation of many players. The full chain is important. What could the role of the regional platforms? How can they stimulate the production of bio-fertilizers?