



NUTRI2CYCLE FINAL EVENT

Transition towards a more carbon, nitrogen, and phosphorus efficient agriculture in Europe

19-20-21 September 2023,


Preliminary Programme

**19 September 2023,
Zebrstraat, Gent**

- 13.00-13.10** Welcome
- 13.10-13.30** Nutri2Cycle in a nutshell, *Çağrı Akyol, Ghent University*
- 13.30-14.00** White book for sustainable farms, *Giuliana D'Imporzano, University of Milan*
- 14.00-14.30** Nutri2Cycle lighthouse demo network, *Elizabeth O'Carroll, Teagasc*
- 14.30-14.45** Coffee break
- 14.45-15.15** Life Cycle Assessment of selected Nutri2Cycle solutions, *Lars Stoumann Jensen, University of Copenhagen*
- 15.15-15.35** Practical CBA webtool for farmers, *Lies Bamelis, United Experts*
- 15.35-15.55** Modelling Nutri2Cycle solutions at field and farm level, *Jan Peter Lesschen, Wageningen Research*
- 15.55-16.10** Coffee break
- 16.10-16.30** Effects of Nutri2Cycle solutions at regional, national and EU level, *Jörg Rieger, Thünen Institute*
- 16.30-16.50** Changes in consumer behavior and preference towards environmental friendly and sustainable food labels, *Zein Kallas, IRTA-CREDA*
- 16.50-17.00** Wrap up and closure
- 17.00-18.00** Reception



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 773682.

A close-up photograph of a small green seedling with two leaves growing out of dark, rich soil. The background is a soft-focus green, suggesting a natural outdoor setting.

European Sustainable Nutrient Initiative, 20 September 2023, 09:00 - 17:30 CET *FEB-VBO, Rue Ravenstein 4, 1000, Brussels (BE)*

Preliminary Programme

09:00 - 09:30 Welcome and introduction to the ESNI Community by *Prof. Erik Meers, Ghent University*

- 09:30 - 10:30
- State of play on Fertilising Product Regulation in terms recycled nutrients, *Theodora Nikolakopoulou, DG GROW, European Commission*
 - Integrated Nutrient Management Action Plan, *Tue Rasmussen Fosdal, DG ENV, European Commission*
 - speaker tbc

10:30 - 11:00 Nutri2Cycle and ReNu2Cycle: policy bio-based fertilisers

11:00 - 11:25 Coffee Break and Project Pitches

11:25 - 12:45 Parallel workshops: Session 1

Policy perspective

Towards a harmonized approach on sustainability assessment of nutrient recovery pathways

Co-organised by NOVAFERT and FER-PLAY

Technology

Technologies for nutrient recovery from wastewater

Co-organised by WALNUT and ULTIMATE

Stakeholders perspective

Economic cost-benefit and profitability of recycled nutrients into fertilising products

Co-organised by FERTIMANURE and FERTICYCLE

12:45 - 13:45 Lunch and poster session

13:45 - 15:05 Parallel workshops: Session 2

Policy perspective

New bio-based fertilisers from organic waste upcycling – findings and policy-implications from the FertiCycle Marie-Curie network

Organised by FERTICYCLE

Technology

Circular protein: nutrient recovery for the production of algae and duckweed

Co-organised by ALGAEPROBANOS and LEMNAPRO

Stakeholders perspective

ReNu2Cycle: Closing the nutrient cycle to provide sustainable, bio-based fertilizer in NWE

Co-organised by ReNu2Cycle and NUTRI2CYCLE

15:05 - 15:20 Short break

15:20 - 16:40 Parallel workshop: Session 3

Policy perspective

Co-creation workshop towards optimizing nutrient flows and budgets in sustainable agriculture: mitigation measures, KPIs and modelling

Co-organised by NUTRIBUDGET and NUTRI2CYCLE

Technology

Bio-based fertilisers recovery from manure and fishery wastes: lessons learnt and future perspectives

Co-organised by FERTIMANURE and SEA2LAND

Stakeholders perspective

Circular protein: food and feed products from upcycled nutrients

Co-organised by ALGAEPROBANOS and LEMNAPRO

16:40 - 17:20 Wrap up and open General Assembly of ESNI

17:20 Networking drink



in collaboration with:



To attend the ESNI Conference, please register at the following link:

[European Sustainable Nutrient Initiative - ESNI 2023 Tickets, Wed 20 Sep 2023 at 09:00 | Eventbrite](#)

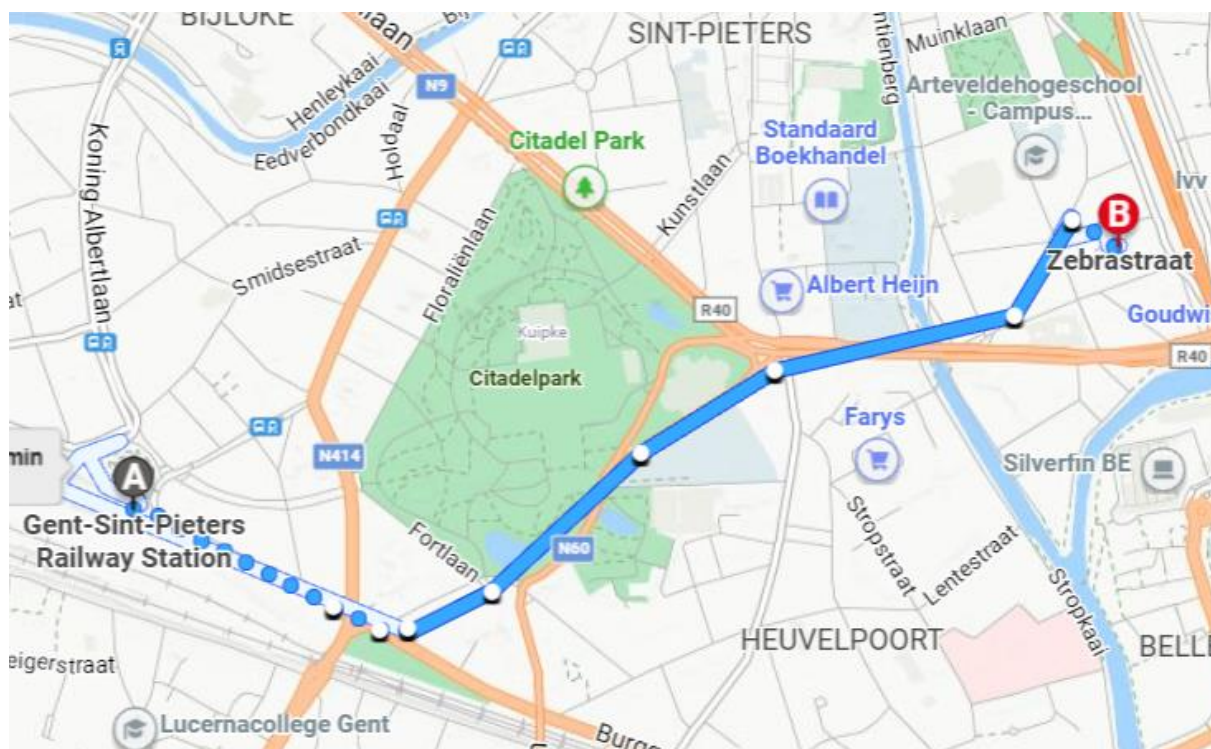
21 September 2023,
Gent

Field visit to a Nutri2Cycle lighthouse demo (location and timing to be confirmed)

USEFUL INFORMATION

How to reach Zebrstraat from St. Peters Station

You can take either tram 70 or tram 76 to reach the venue



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Accommodation in Ghent

You can find below some suggestions for your accommodation in Ghent, close to the St. Pieters Station:

- Hotel Carlton <http://www.carltongent.be/>
- Hotel Astoria <http://www.astoria.be/>
- Hotel Castel <https://hotelcastel.be/>

