



ESNI 2020

27 OCTOBER 2020

**EUROPEAN
SUSTAINABLE
NUTRIENT INITIATIVE**

BIOREFINE
CLUSTER EUROPE
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Towards practical implementation of biobased mineral fertilizers for Europe

Moderator: Erik Meers, Coordinator of the Biorefine Cluster Europe

09:30	Opening Speech	Erik Meers
09:40 - 10:00	The safe use of RENURE above the threshold established for Nitrate Vulnerable Zones by the Nitrates Directive, conclusions and options to progress	WIM DEBEUCKELAERE <i>Policy Officer, DG Environment, European Commission</i>
10:00 - 10:20	A European perspective on nutrient recycling and reuse: current status and outlook	HARMEN DEKKER <i>Director, European Biogas Association</i>
10:20 - 10:40	Biogas plants – a hub for biobased crop nutrition products from organic residues, case of the H2020 SYSTEMIC project	Ludwig Hermann <i>Proman Consulting</i>
10:40 - 11:00	YOUR OPINION MATTERS Q&A on the implementation of biobased fertilizers	
11:00 - 11:20	Research agenda - Nutrient recovery in Horizon Europe	Annika ESKUSSON <i>Policy Officer, DG Research and Innovation European Commission</i>
11:20 - 11:40	Nutri2Cycle: Growing potatoes using bio-based fertilisers; a step towards the adoption of bio-based fertilisers	Rembert van Noort <i>Specialist in manure processing, Southern Agriculture and Horticulture Organization</i>
11:40 - 12:00	Circular Agronomics: Recovery of mineral N and P fertilisers from bio-based materials: experiences from pilot units	Fabian Kraus <i>Project Manager, Kompetenzzentrum Wasser Berlin gGmbH</i>
12:00 - 12:20	Renu2Farm: Closing the nutrient cycle – How can RDF make it happen? Results from a farmers survey in NWE	Niamh Power <i>Researcher, Cork Institute of Technology</i>
12:20 - 12:40	Nutriman: Practical observations and experience on phosphorus recovery from animal bones	Massimo Pugliese <i>Associate Professor, University of Torino</i>
12:40 - 13:00	Q&A and Closing remarks	

