

Introduction to the Biorefine Cluster Europe

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Desertification and Drought day 2020

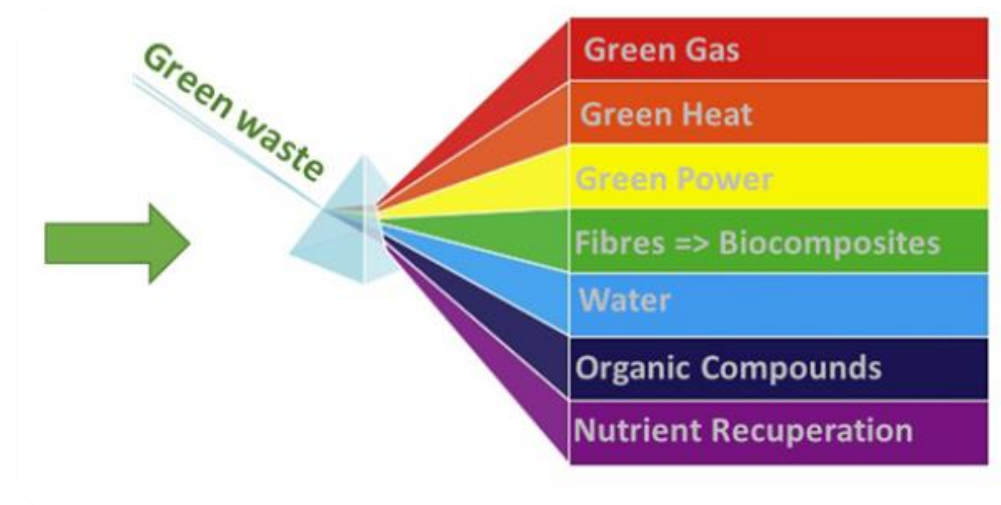
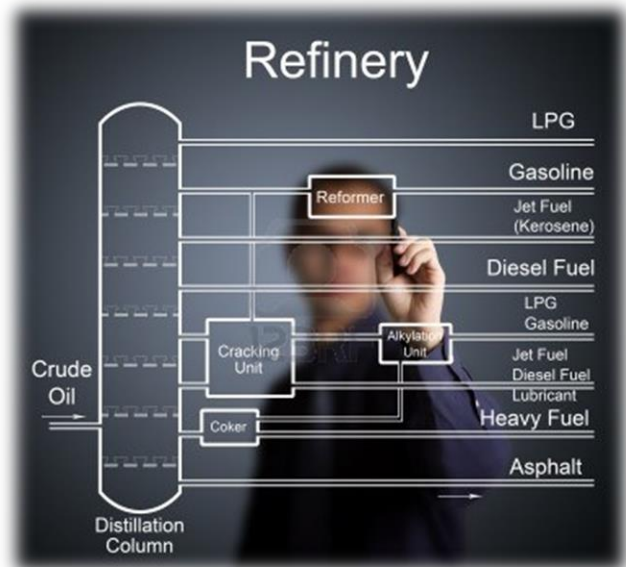
Ghent, 22 June 2020



The Biorefine Cluster Europe

biobased network: Biorefine Cluster Europe (BCE)

BIOREFINERY: Production of energy carriers and new derivatives from renewable biobased resources

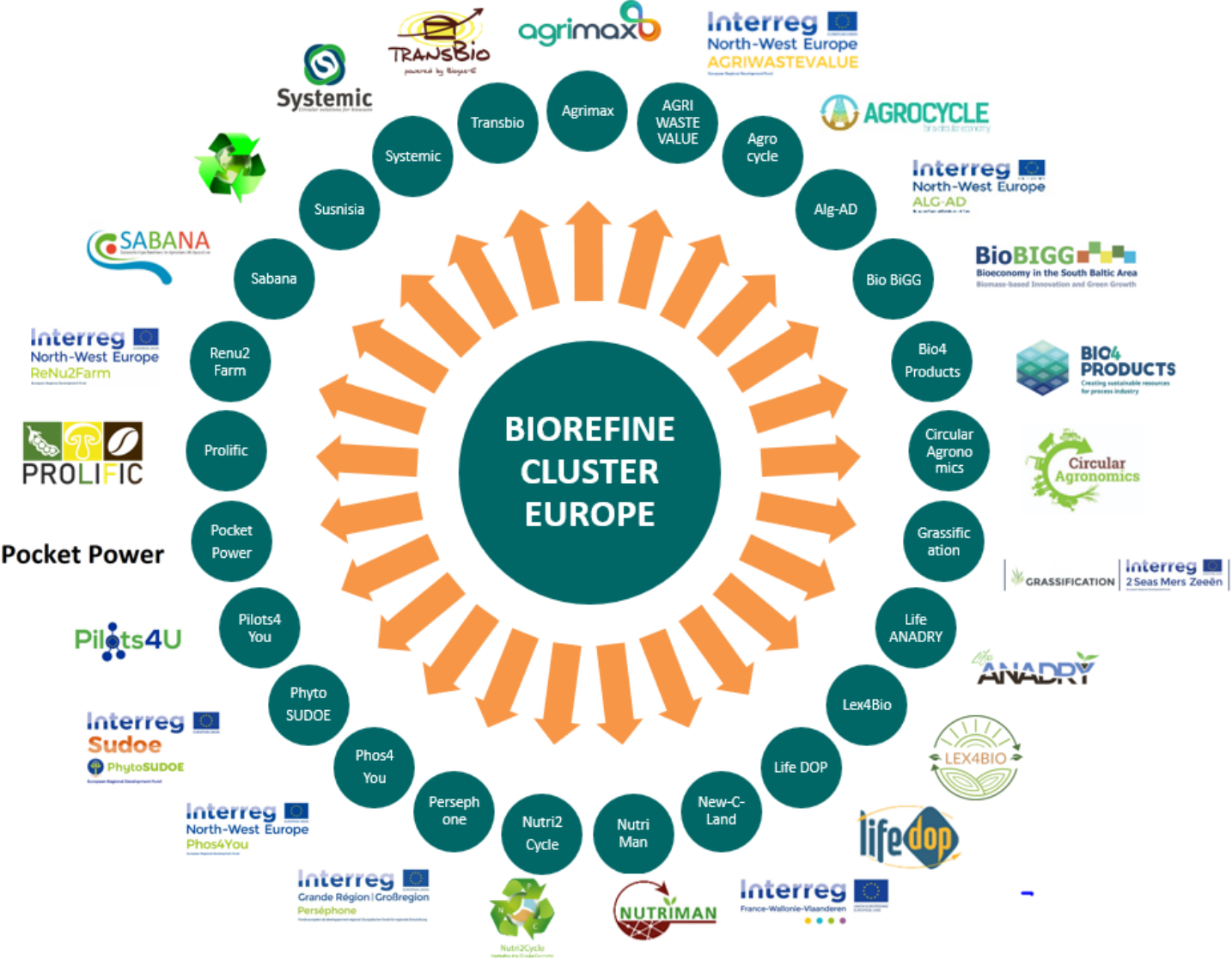


Nutrient recuperation

Member projects and stakeholders

BioRefine Cluster Europe	
Projects	> 30
Countries	All EU
Entities	>250
Experts	>750
Budget	~ 100 mio EUR

** + associated partnership strategies in Canada, China, India, South-Korea (and developments in S-America)*



The Biorefine Cluster Europe

6 working groups

Renewable (Bio-)energy



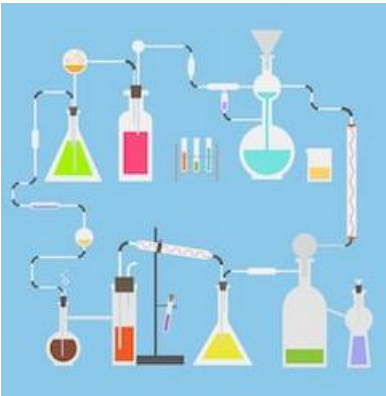
Water & Recovery



Nutrient Recovery



Biochemicals Extraction & use



Biomaterials & Eco-design



Socio-technical system innovation



The Biorefine Cluster Europe

BCE Objectives 5 principal targets

Enhance interaction and knowledge exchange



Enhance stakeholder outreach



Stimulate practical business implementation



Support policy makers



Identify gaps in knowledge and addressing them through new projects.



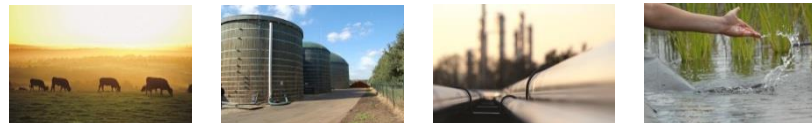
BCE team

www.biorefine.eu

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Ghent, 22 June 2020

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www.biorefine.eu



Support to communication & dissemination activities

BCE's website

www.biorefine.eu

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The Biorefine Cluster Europe

The Biorefine Cluster Europe interconnects projects and people within the domain of biobased resource recovery, striving to contribute to a more sustainable resource management.

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POLICY MAKERS



RESEARCHERS



STUDENTS

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Support to communication & dissemination activities

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The Cluster interconnects research projects and people within the domain of Biorefinery (refinement of chemicals, materials and energy from bio-based streams).

biorefine.eu/cluster Joined August 2017

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