

#EUCircularTalks

Construction and Infrastructure
value chain and market

28 & 30 SEPT 2021 - 10:00-12:30 CEST



Hosted by

ENEA

Italian National Agency for New Technologies,
Energy and Sustainable Economic Development



**alchemia
nova**



innowo

INSTYTUT INNOWACJI I ODPOWIEDZALNEGO ROZWOJU

European
Circular Economy
Stakeholder Platform



ECESP Leadership Group Construction & Infrastructure



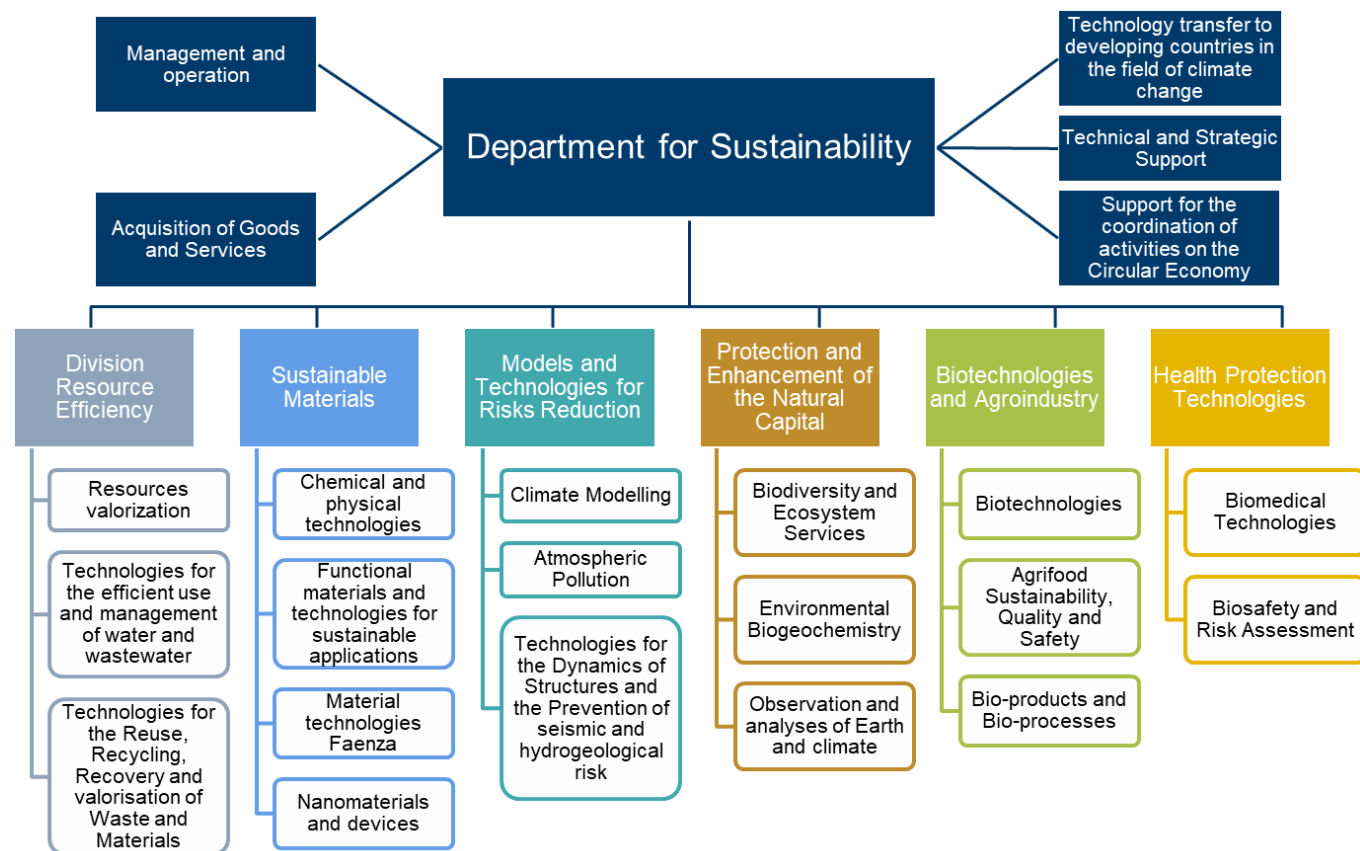
- ✓ Coordinator: **Holland Circular Hotspot**
- ✓ Members: **Holland Circular Hotspot** - Freek van Eijk, Anca TurtoiEEB, **European Environmental Bureau** - Gonzalo Sanchez, **EuRIC - European Recycling Industries' Confederation** - Emmanuel Katrakis, **SMEUnited** - Guido Lena, **EuroCommerce** - Isabelle Maurizi, **INEC - Institut National de l'Economie Circulaire** - Pauline Thiberge, Julia Goigoux - **INNOWO - Institute of Innovation and Responsible Development** - Agnieszka Szynek, Hubert Bukowski, **European Environment Agency** - Ioannis Bakas, **Restado Concular** - Dominik Campanella, **ENEA - Laura Cutaia**, **German Sustainable Building Council** - Christine LeMaitre, **Alchemia Nova** - Johannes Kisser, **VTT Technical Research Centre of Finland** - Anne-Christine Ritschkoff, **European Plastic Converters** - Marjan Ranogajec, Martin Policar, **Lumar** - Bostjan KraljMadaster - Pablo van den Bosch, **Turntoo** - Sabine Oberhuber, **European Builders Confederation** - Eugenio Quintieri, **Rijkswaterstaat (RWS)** - Jessica Reis Leffers
- ✓ Large objective: **TO MAKE THE BUILT ENVIRONMENT MORE CIRCULAR**

ENEA (Italy) - Department for Sustainability



Born in 1960, ENEA is the **National Agency for New Technologies, Energy and Sustainable Economic Development**, a public body aimed at research, technological innovation and the provision of advanced services to enterprises, Public Administrations

- More than **2500 people**
- **13 research centres** in Italy
- **4 Departments:**
 - ✓ Energy Technologies
 - ✓ Energy Efficiency Unit Department
 - ✓ Fusion and Technology for Nuclear Safety and Security
 - ✓ **Territorial and Production Systems Sustainability**



alchemy – nova (Austria)



founder
Hanswerner Mackwitz



„Institute for innovative
plant research“

2000



Foundation

takeover & rebranding
Johannes Kisser
Heinz Gattringer



Cradle to Cradle®
partner

2006

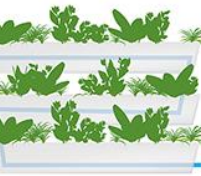


alchemy
nova
institute for innovative
phytochemistry &
closed loop processes

2010



Death of
Hanswerner
Mackwitz



5 employees

2014



Limited
Company



15 employees

2017



Projects for
Innovation
Ministry



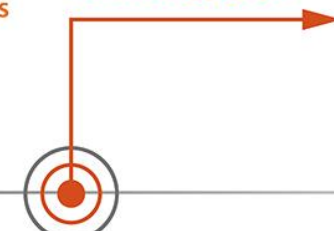
30 employees

2019



Foundation

implementing
circular economy
strategies & filling
technology gaps



Innowo (Poland)



- ✓ Institute of Innovation and Responsible Development
- ✓ Non-governmental organization, THINK to DO TANK in Poland
- ✓ Development of innovation and implementation of systemic changes for the purpose of sustainable socio-economic progress
- ✓ Cooperation with various stakeholder groups
- ✓ Multilevel perspective and interdisciplinary approach

Meeting rules

- *When connecting, enter your first name + surname + organisation*
- *The event is recorded*
- *Use the chat to ask a question, share any information and links with other participants*
- *You can also use the "raise hand" button to ask a question, and wait for the moderator to give you the floor. Once you have the floor, the organiser will enable your microphone and camera. You will then be able to unmute yourself and turn your camera on*

AGENDA

Timing SESSION 2: Market of primary and secondary construction and infrastructure materials

10.00 – 12.30	<p>Moderator: Hubert Bukowski, Innowo</p> <p>Opening remarks</p> <ul style="list-style-type: none">• <i>Laura Cutaia</i>, ENEA• <i>Aurel Laurențiu Plosceanu</i>, President of the Employment, Social Affairs, and Citizenship section at the European Economic and Social Committee (EESC) <p>Influence of C&D waste management costs on the competitiveness of recycled materials</p> <ul style="list-style-type: none">• <i>Philippe Moseley</i>, Policy Officer, Sustainable Industrial Policy and Construction, DG GROW, European Commission <p>Acceptance of recycled materials</p> <ul style="list-style-type: none">• <i>Geert Cuperus</i>, Fédération Internationale du Recyclage <p>Competitiveness of secondary materials: design phase and end of life as parts of the same problem/solution</p> <ul style="list-style-type: none">• <i>Eugenio Quintieri</i>, European Builders Confederation (EBC) <p>Green procurement/GPP/circular procurement</p> <ul style="list-style-type: none">• <i>Kaitlyn Dietz</i>, ICLEI <p>Certification systems and standards</p> <ul style="list-style-type: none">• <i>Gaetano Bertino</i>, alchemia-nova <p>Good practices</p> <ul style="list-style-type: none">• Circular economy and Cradle to Cradle in construction - <i>Michael Moradiellos del Molino</i>, Drees & Sommer• New European Bauhaus case - <i>Henriette Thuen</i>, Confederation of Danish Industries <p>Q&A, poll and open discussion</p> <p>Closing remarks</p> <ul style="list-style-type: none">• <i>Josefina Lindblom</i>, Policy Officer, Sustainable Buildings, DG ENVI, European Commission <p>Wrap up by moderator</p>
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slido



Which issues do you think are the most strategic in order to boost value chain collaboration/connections within the construction sector?

① Start presenting to display the poll results on this slide.

#EUCircularTalks

Continue the talk

Construction and Infrastructure value chain and market



Conclusions

#EUCircularTalks continues!

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<https://www.linkedin.com/groups/12534207/>