



Circular Solutions for a Competitive EU

Circular economy innovations: From waste to valuable materials with EU R&I

Agenda 6 June 2025

Time	Activity	Presenter
10:00 - 10:15	Opening Remarks	Nader AKIL [PNO Innovation Belgium]
10:15 - 10:30	Presentation of the PEACOC project in general and the results obtained so far	Elisabet ANDRES GARCIA [TECNALIA]
10:30 - 10:45	Presentation on the NOVA process and other recycling operations/innovations	Paul ANDRE [GeMMe, Univ. of Liege]
10:45 - 11:00	Presentation on Magnetic Density Separation and other recycling operations developed in-house that are already commercialized	Hongli SU [TU Delft]
11:00 - 11:30	Presentation on Microwave-assisted leaching process and gas-diffusion electrocrystallisation processes, as well as other operations and recycling routes they are developing in other projects and/or are already commercialised	Jeroen SPOOREN [VITO]
11:30 - 11:45	Showcasing the complete PEACOC plant (expected to be mounted by June 2025?) and other R&I initiatives where they are innovating recycling processes	Iakovos YAKOUMIS [Monolithos Catalysts & Recycling]
11:45 – 12:00	Circular Economy Business Models and their impact on Critical Raw Materials Availability	Bernd KOPACEK [ISL]
12:00 - 12:15	Mapping and discussing the funding schemes best suited for circular economy initiatives	Nader AKIL [PNO Innovation Belgium]
12:15 - 12:30	Q&A Session	
12:30 - 12:35	Closing Remarks	