

## Cluster Hub – Annual Meeting Agenda

Date: 20.11.2025 | Brussels, Belgium | 13:30 – 18:00

NH Brussels Carrefour de l'Europe | Rue Marche aux Herbes – Grasmarkt Straat, 110,

1000 Brussels, Belgium

The event will also be available online. The link is provided upon registration confirmation.

## Contact persons:

- Sam Hoefman (RELiEF Project), s.hoefman@eurice.eu
- Eleftherios Doitsidis (LITHOS Project), edoitsidis@tuc.gr
- Rita Denisenko (RESPECT Project), r.denisenko@clepa.be
- Axel Touja (Free4LIB Project), <u>axel.touja@alienor.eu</u>





Time	Session Title	Speaker / Organization	Notes / Format		
13:30 - 14:00	Welcome & Registration	-	Check-in & networking		
14:00 - 14:15	Opening & Agenda Presentation	MEP Oliver Schenk	Intro remarks/Welcome		
14:15 – 14:30	Keynote: Future of Battery Materials	Bozorg Khanbaei, Executive director of BEPA	Introduction latest developments on battery sustainability		
SESSION 1: Innovations in extracting and processing battery materials with minimal environmental impact					
Technical presentations EU-funded projects					
14:30 – 15:00	Guest Keynote	Prof. Koen Binnemans   KU Leuven	Lindy Effect in Hydrometallurgy		
15:00 - 15:10	XTRACT Project	TUBAF	Integrating Advanced Technologies for Efficient and Sustainable Resource Exploration and Extraction		
15:10 - 15:20	LiCORNE Project	TECNALIA	Lithium recovery and battery-grade materials production from European resources: from lab to pilot		
15:20 - 15:30	CRM-Geothermal Project	INLECOM	Innovative approaches to sustainable extraction and processing of battery materials		
15:30 - 15:40	METALLICO Project	IKTS-Fraunhofer	Presentation COOL+ process and results		
15:40 - 15:50	ENICON Project	KU Leuven	Responsible mining and refining of Cobalt and Nickel in Europe		
15:50 - 16:00	LITHOS Project	KU Leuven	LITHOS: A European Lithium story		
16:00-16:20	Roundtable: Innovating for Impact: Low-Carbon Battery Materials	Moderated	Discussion on innovation & technical challenges, market uptakes, cross-sector collaborations		



The Cluster Hub is financed through projects funded under the European Union's H2020, respectively Horizon Europe and Life programmes. A detailed list of its members and disclaimers can be found on the website: <a href="https://www.materialsforbatterieshub.eu/">https://www.materialsforbatterieshub.eu/</a>.



**16:20 – 16:50** Coffee Break – Networking

SESSION 2: Battery Recycling				
Technical presentations EU-funded projects				
16:50 - 17:00	RELiEF Project	ABEE	LFP Battery recycling in Europe – Threat or Opportunity?	
17:00 – 17:10	RHINOCEROS Project	TECNALIA	Batteries recycling for direct production of high performance electrode materials using low cost and environmentally friendly technologies: advances towards upscaling	
17:10 – 17:20	FREE4LIB Project	CARTIF	A holistic approach to developing sustainable and efficient recycling processes for end-of-life Li-Ion batteries	
17:20 - 17:30	RESPECT	Chalmers University of Technology	Hydrometallurgical recycling of NMC LIBs - the RESPECT project approach	
17:30 – 17:50	Roundtable: Integrating Sustainability and Policy in Battery Materials and Recycling	Moderated	Discussion: The integration of sustainability practices and policy-making to address current challenges and future prospects in battery materials and recycling.	
17:50 – 18:00	Closing & Networking	Cluster Hub	Wrap-up & future steps	

## Project Showcase (temporary Poster and Roll-Up exhibition during the breaks)

Contact: <u>www.materialsforbatterieshub.eu</u>

