



# www.LithiumDays.com 2025

8 - 9 OCTOBER 2025 | Hamburg, Germany

## Conference Day 1

Wednesday, 8 October 2025

#### Registration and Welcome

08:00 h (CET)	++ Registration ++
08:30 h	Welcome addresses  • Prof Dr Ralf Wehrspohn, ITEL – Institute for Technologies and Economics of Lithium
	Stefan Schnabel, HELM AG
	Andreas Heilmann, ITEL Chairman
	N.N., Hamburg Chamber of Commerce

### Session 1: Lithium Recycling

Chair: Cornelius Gantz (ITEL – Institute for Technologies and Economics of Lithium)

09:15 h	Lecture topic tba.	Dr Lilian Schwich, cylib GmbH
09:35 h	Lecture topic tba.	Dr Katrin Wessels, HELM AG
09:55 h	LFP recycling	Prof Dr Michael Rutz, Hochschule Nordhausen University of Applied Sciences
10:15 h	Panel discussion	
11:00 h	++ Coffee break ++	





### Session 2: By-Product Valorization

Chair: tba.

11:30 h	Lecture topic tba.	N.N.
11:50 h	Mineralogy meets waste management – Case studies from critical metal recovery from industrial wastewaters to froth flotation of lithium ion battery slags	Prof Dr Daniel Vollprecht, Augsburg University
12:10 h	Carbon sink potential of metal processing by- products for negative emission strategies	Dr Maria Gaudig, Dr Andreas Neumann, ITEL – Institute for Technologies and Economics of Lithium
12:30 h	Panel discussion	
13:30 h	++ Lunch break ++	

### Session 3: Lithium Extraction and Refining

Chair: Richard Schalinski (ITEL – Institute for Technologies and Economics of Lithium)

14:30 h	Lithium extraction from rock and from geothermal waters	N.N., Cornish Lithium Plc
14:50 h	KBR's Direct Lithium Extraction (DLE) technology	Dr Claudia Pudack, KBR
15:10 h	Zinnwald pre-feasibility study	N.N., Zinnwald Lithium Plc
15:30 h	Battery recycling – the colorful co- crystallization of battery related compounds	Christian Melches, GEA Group
15:50 h	++ Coffee break ++	
16:15 h	Expansion of the Bitterfeld refinery and new projects	Dr Stefan Scherer, AMG Lithium GmbH
16:35 h	Panel discussion	
17:20 h	++ End of conference day 1 ++	

### Poster session accompanying both conference days

### Conference Dinner at Hamburg-Sasel

Location address tba.

18:00 h	Transfer to the conference dinner at Park-House in Hamburg-Sasel via bus shuttle
19:00 h	Reception and opening
20:00 h	4-course dinner

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# Conference Day 2

Thursday, 9 October 2025

Excursion: Aurubis AG with guided tour "The path of copper" (optional)

07:30 h	Transfer to Aurubis via bus shuttle	
	Departure <u>punctually</u> at 7:30 am at the back of the HELM building, Albertstraße, 20097	
	Hamburg, in the section between HELM AG and the Vergölst garage (house no. 21)	
08:00 h	Guided tour Aurubis	
Ca. 10:00 h	Return to HELM Conference Centre via bus shuttle	
Ca. 10:30 h	Arrival at HELM Conference Centre & Coffee break	

### Session 4: Law, Politics and Strategy

Chair: tba.

11:00 h (CET)	REACH Lithium	N.N., International Lithium Association (ILiA)
11:20 h	Strategic pathways for EU midstream: Competing globally, collaborating regionally	Dr Xiaohan Wu, Porsche Consulting
11:40 h	Lecture topic tba.	N.N.
12:00 h	++ Coffee break ++	
12:30 h	Panel discussion	
13:30 h	++ Lunch break ++	









#### Session 5: Invest In Morocco

Chair: Prof Dr Ralf Wehrspohn (ITEL – Institute for Technologies and Economics of Lithium)

14:30 h	Speech Ambassador of the Kingdom of Morocco to Germany	H. E. Zohour Alaoui
14:45 h	Welcome address	Karim Zidane, Ministry of Investment, Convergence and Evaluation of Public Policies, Morocco – MICEPP
15:00 h	LFP recycling	N.N. (OCP Group)
15:20 h	From waste to inventory: How the fertilizer industry manages phosphogypsum	Marc Sonveaux, Prayon Technologies
15:40 h	Panel discussion	N.N.

### Summary & Outlook

16:30 h	Awarding of certificate of supporting member to OCP and others	
	Appointment of new ITEL Fellows	
16:45 h	Announcement of next partner country and closing remarks	Prof Dr Ralf Wehrspohn, ITEL – <i>Institute for Technologies and Economics of Lithium</i>
17:00 h	++ End of conference day 2 ++	

Poster session accompanying both conference days

### Invest In Morocco Networking Evening

Courtyard by Marriott Hotel Hamburg City, <u>Adenauerallee 52, 20097 Hamburg</u>, (10 minutes' walk from the conference venue)

18:00 h	Drinks, dinner, networking
21:00 h	++ End of event ++







### Thank you to our supporters!

























### Baustoff leben

### Conference Venue

HELM AG, Conference Center Nordkanalstraße 28 20097 Hamburg, Germany



## Contact Lithium Days Organizers

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