

## Closing Event - Results, Impact & Way Forward

21 April 2026 | 9:00 – 17:00 CET | Leoben, Austria & Online

9:00-9:30	30 min	Arrivals and Registrations	
9:30-9:35	5 min	Welcome and Agenda	Heidi Grosch, University of Stuttgart
9:35-10:10	<b>FlashPhos Results – Part 1 (Challenge and Input)</b>		
	15 min	<b>Introduction, Challenge and Motivation</b>	Christian Schmidberger, University of Stuttgart
	15 min	<b>Feedstock and Sewage Sludge Mapping</b>	Lukas Pohl, University of Stuttgart
	5 min	Q&A	
10:10-10:30	20 min	Coffee Break	
10:30-12:00	<b>FlashPhos Results - Part 2 (Process)</b>		
	15 min	<b>Dryer-Grinder</b>	Ayumi Schober, University of Stuttgart & Florian Drunsel, Buss-SMS-Canzler GmbH
	15 min	<b>FlashReactor</b>	Christian Schmidberger, University of Stuttgart
	10 min	<b>Refiner</b>	Luigi Di Rienzo, Italmatch Chemicals
	10 min	Q&A	
	15 min	Introduction & Presentation of the showcased material	
	10 min	<b>Modelling and Simulation – 3D CFD Modelling</b>	Benjamin Ortner, Graz University of Technology
	10 min	<b>Digital Twin</b>	Els Nagels, InsPyro
	5 min	Q&A	
12:00-13:00	60 min	Lunch Break	
13:00-14:15	75 min	<b>Site Visit ARP – Pilot Plant Tour</b>	Valentin Mally, Aufbereitung Recycling und Prüftechnik GmbH
14:15-14:45	30 min	Q&A Site Visit	

14:45-16:05	<b>FlashPhos Results - Part 3 (Output &amp; Scale-Up)</b>	
	10 min	<b>FEED Study</b> Sabrina Frühauf, A TEC Production and Services GmbH
	10 min	<b>Integration into the Cement Industry</b> Stefan Papkalla, VDZ Technology gGmbH
	10 min	<b>Building Application of By-Products</b> Elise François, ResourceFull
	10 min	Q&A
	10 min	<b>Life Cycle Assessment</b> Encarni Muñoz Marín, INERCO
	5 min	Q&A
	10 min	<b>Socio-Economic Impact of FlashPhos</b> Maria Cristina Pasi, Italmatch Chemicals
	5 min	Q&A
	10 min	<b>Exploitation and Integration into the Phosphorus Industry</b> Luigi Di Rienzo, Italmatch Chemicals
16:05-16:20	15 min	Coffee Break
16:20-16:50	30 min	<b>Panel Discussion</b>
16:50-17:00	10 min	<b>Outlook and End of the Day</b>