

Tuesday 9th June			
Building a Competitive European Battery Industry			
08:00	Shop-Talk Breakfast –moderated discussion tables (Industry outlook, supply chain, skills)		
09:00	Welcome & Chair's Address		
09:15	Keynote Panel - Cost competitiveness and Europe's ramp-up execution gap		
10:15	Networking Coffee Break		
	Track A - Manufacturing Excellence in Europe	Track B - Chemistry in Production	Track C -Industrial Strategy & Market Frameworks
10:45	Market analysis/scene setting	Market analysis/scene setting	Market analysis/scene setting
11:00	Improving manufacturing efficiency and quality	Cost-competitive chemistries for mass-market EVs	Localisation, tariffs and industrial strategy
11:30	Digital tools and automation in production	Advanced cathode and anode developments	Trade dynamics and industrial alliances
12:00	Optimising factory design and energy use	Emerging materials and performance trade-offs	Building a European industrial alliance
12:30	Networking Lunch and Exhibition		
14:00	Scaling up gigafactories in Europe	Balancing chemistry performance, cost and safety	Financing and investment in Europe's supply chain
14:30	Localising the supply chain for resilience	Preparing for next-generation chemistries	Global partnerships vs strategic autonomy
15:00	Lessons learned from ramp-up experiences	Chemistry readiness for mass production	Workforce and skills transition
15:30	Building flexibility into production lines	Sustainability and lifecycle footprint of chemistries	Collaboration across the value chain
16:00	Innovations in quality and process control	Charging speed and system integration	Raw materials and critical supply risks
16:30	Networking Reception		

<h2 style="text-align: center;">Wednesday 10th June</h2> <h3 style="text-align: center;">Exploring the Next Frontiers of Battery Technology</h3>			
08:30	Shop-Talk Breakfast –moderated discussion tables (safety, recycling, new markets)		
09:30	Keynote panel - Solid-state readiness beyond the hype (Solid-state batteries: potential vs reality, manufacturing readiness and timelines, role in Europe’s future EV platforms)		
10:30	Keynote two - Diversifying demand beyond passenger EVs		
11:00	Networking Coffee Break		
	Track A - Future Chemistries	Track B - Circular Economy & Recycling	Track C - Beyond Passenger EVs
11:30	Market analysis/scene setting	Market analysis/scene setting	Market analysis/scene setting
11:45	Panel - Industrial pathways for sodium-ion, LMFP and lithium-sulfur	Panel - The Economics of End-of-Life: Balancing Recycling Ambitions with Market Pressures	Panel - Unlocking Growth in Alternative Battery Applications
12:30	Networking Lunch and Exhibition		
14:30	Chemistry Roadmaps to 2030	Localising recycling and black-mass value	Aviation and eVTOL battery demands
15:00	Chemistry diversification for Europe’s supply chain	Investment and scaling recycling plants	Batteries for defence and high-power applications
15:30	Balancing performance, safety and cost in novel chemistries	Designing for reuse and second-life applications	Micromobility and smaller vehicle segments
16:00	Testing and regulatory frameworks for new chemistries	Critical materials recovery and EU policy drivers	Cross-sector lessons from non-automotive use cases
16:30	Networking Reception		

Thursday 11th June

Compliance, Safety and Scale-Up Solutions

09:00	Chair's Closing Address		
09:30	Keynote 1 - Battery Passport Countdown: Are You Ready for 2027?		
10:00	Keynote 2 - Scrap at Ramp-Up: The Profit Killer		
10:30	Keynote 3 - Europe's Battery Outlook Beyond 2030		
11:00	Networking Coffee Break		
	Track A - Compliance, Standards & Regulatory Futures	Track B - Safety & Systems Integration	Track C - Equipment & Testing Innovation
11:30	Implementing the EU battery passport across the value chain	Safety at higher energy densities – thermal runaway, propagation, ejecta	Equipment needs for next-gen chemistries (solid-state, sodium-ion, LMFP)
12:00	Using traceability and ESG reporting for compliance and business value	Designing for safety and reparability – direct cooling, debonding, pack designs	Inline QA and AI-driven testing to cut ramp-up scrap
12:30	Networking Lunch		
13:30	EU regulatory pathways shaping compliance requirements	Safety validation under new EU standards (UN ECE R100, GTR-20)	Dry coating, automation and high-throughput factory playbooks
14:00	Standards and certification regimes for batteries	Simulation and digital twins for predictive safety and quality	Advanced metrology and tomography for defect detection
14:30	Compliance-driven competitiveness in the 2030s	Thermal management innovations – new materials and design strategies	Robotics for disassembly, recycling and reuse testing
15:00	Conference Close		