

	Sourcing, Scaling, and Production	Battery Applications	Regulatory Insights: Navigating Battery Policy
	Next-Gen Materials	EV Infrastructure Innovations	Recycling and End of Life Options
	Battery Safety	Advances in Battery Tech	Gigafactories
	Conference Theme: Powering Tomorrow: Shaping the Next Era of Battery Technology		
Day 1 Date	Tuesday, 18th June 2024		
9:00am-9:15am	Welcome & Chairman's Address		
9:15am-10:00am	Powering the Future Responsibly: Sustainable Strategies in Battery Innovation (Keynote Speaker) + Fireside Chat with (Special Guest)		
10:00am-10:45am	Keynote I		
10:45am-11:15am	Coffee Networking Break		
	Track A: Sourcing, Scaling, and Production	Track B: Battery Applications	Track C: Regulatory Insights: Navigating Battery Policy
11:15am-11:45am	Technical Session: The Challenges and Strategies of Scaling Up	Technical session: Global Perspectives on Emerging Applications	Policy Perspectives: Charting the Future Course for Batteries and Materials in Europe
11:45am-12:15pm	Technical session: The Race to Build the Next Generation of Gigafactories	Technical Session: Repurposing Batteries for a Circular Economy	Supply Chains: Navigating EU Regulations on Key Battery Minerals
12:15pm-1:45pm	Networking Lunch		
1:45pm-2:15pm	Cracking the Code on Cost Reduction in EV Battery Production	Technical session: Emerging Applications Across Industries	Technical session: The Multifaceted Impact of Germany's Battery Funding
2:15pm-2:45pm	Reskilling and Upskilling the Workforce for the EV Battery Revolution	Technical session: Optimizing Battery Charge Rates for Faster Turnarounds	Technical session: The Push for International Cooperation on Battery Policy
2:45pm-3:15pm	Coffee Networking Break		
3:15-4:15pm	Lightning talks: Strategies for Sustainable Sourcing, Efficient Scaling, and Streamlined Production in the EV Battery Industry	Lightning Talks: Exploring Advanced Battery Applications	Lightning Talks: Addressing Challenges in European Battery Legislation
04:15pm	Conference Day 1 Closes		
4:30pm	Drinks Reception		
Day 2 Date	Wednesday, 19th June 2024		
9:00am-9:30am	Networking Breakfast		
9:30am-10:15am	Keynote II + Fireside Chat		
10:15am-11:00am	Leaders' Roundtable: Balancing Trade and Ethics: Navigating the Geopolitics of Battery Mineral Resources		
11:00am-11:20pm	Coffee Networking Break		
	Track A: Next-Gen Materials	Track B: EV Infrastructure Innovations	Track C: Recycling and End of Life Options
11:30am-12:00pm	Technical Session: Beyond Lithium: Exploring Alternative Materials for Electric Vehicles	Technical session: Preparing for the Energy Demands of a Widespread EV Ecosystem	Technical Session: Battery Recycling and the Journey to End-of-Life Solutions
12:00pm-12:30pm	Technical Session: Exploring Sodium for Sustainable Battery Alternatives	Technical Session: Technical Session: Key Barriers to BESS Deployment	Technical Session: Shredding and Sorting Technologies Optimize Battery Recycling Processes
12:30-2:00pm	Networking Lunch		
2:00pm-2:30pm	Technical Session: Designing Long-Lasting Batteries with Next-Gen Materials for Extended Lifespan	Technical session: Repurposing Existing Infrastructure for Efficient and Cost-Effective EV Charging Solutions	Technical session: Scaling Up Efficient and Effective Lithium Battery Recycling
2:30pm-3:00pm	Technical Session: The Role of Silicon Anode Materials in Lithium-Ion Power	Technical Session: Creating a Comprehensive EV Charging Network for All of Europe	Technical session: Metal Recovery from Spent Batteries
3:00pm-3:30pm	Coffee Networking Break		
3:30pm-4:30pm	Lightning Talks: Noteworthy Next-Generation Battery Developments	Lightning Talks: Sustainable EV Infrastructure Development	Lightning Talks: Ensuring Environmental Harmony in Battery and EV Lifecycles
4:30pm	Conference Day 2 Closes		

Day 3 Date		Thursday,20th June 2024	
9:00am-9:15am	Chairman's Closing Address		
9:15am-10:00am	Keynote III + Fireside Chat		
10:15-10:35	networking coffee		
10:35am-11:05am	Track A: Battery Safety	Track B: Advances in Battery Tech	Track C: Gigafactories
	Technical session: Managing Battery Heat for Enhanced Safety and Longevity	Technical Session: Making Advanced Batteries Affordable for Widespread Adoption	Technical session: EU Policy for Strategic Gigafactory Distribution
	Technical Session: Balancing Performance and Safety in Battery Design	Technical session: Battery Stability with Solid-State Technology	Technical session: Gigafactories and the Workforce: Reskilling and the New Jobs Landscape
	Technical session: How AI and Predictive Analytics are Transforming Battery Safety	Technical session: Decoding Battery Data for Real-Time Optimization and Health Monitoring	Technical session: Financing Models Powering the Gigafactory
11:05am-11:35am			
11:35am-12:05am			
12:05pm-1:20pm	Networking Lunch		
1:20pm-2:00pm	Lightning talks: Unveiling the Spectrum of Battery Safety Risks and Solutions	Lightning talks: Emerging Battery Technologies and Their Implications	Lightning talks: Gigafactories: Powering the Future of Transportation
2:10-3:00pm	Closing keynote		
3:00pm	Conference Closes		

\*Subject to Change