



Where the Future of Batteries Takes Shape

For nearly 30 years, Batteries Event has brought together the leaders shaping the future of the global battery industry.

As batteries become a strategic cornerstone of electrification, energy sovereignty and industrial competitiveness, the sector is entering a decisive decade marked by massive industrial acceleration, technological disruption and geopolitical transformation.

From electric mobility and stationary storage to industrial decarbonization and emerging applications, the battery industry is evolving at unprecedented speed. Scaling production, securing supply chains, accelerating innovation and building competitive ecosystems have become critical priorities worldwide.

Batteries Event 2026 will gather executives, industrial leaders, researchers, investors and public decision-makers from across the international battery ecosystem to explore the technologies, strategies and partnerships that will define the next generation of batteries.

The 2026 edition will place a special focus on:

- Industrial scale-up and manufacturing competitiveness
- Gigafactory deployment and operational excellence
- The future of the European battery ecosystem
- Next-generation battery technologies
- Supply chain resilience and critical raw materials
- Digital manufacturing, AI and automation

The conference will feature high-level plenary sessions, expert parallel sessions, Spotlight Sessions, Deep Dive Discussions and premium networking opportunities, creating a unique platform for strategic dialogue and technical exchange across the entire battery value chain.

Expected Participation

- 1000+ international attendees
- 150+ expert speakers
- 100+ exhibitors and sponsors

A 3-Day Program Designed for Insight, Discussion and Networking

Monday – November 16

Opening Plenary Sessions, Spotlight sessions and Deep Dive discussions

The conference program opens with two high-level plenary sessions designed to frame the major industrial, technological and geopolitical dynamics reshaping the global battery industry.

Key themes addressed during the opening plenaries include:

- Global battery market outlook and investment trends
- The development of the European battery ecosystem
- Industrial scale-up and gigafactory deployment
- Competitive manufacturing strategies
- Supply chain resilience and raw material access
- The future of battery technologies and industrial partnerships

The afternoon shifts toward more focused strategic exchanges through Spotlight Sessions and Deep Dive sessions. These formats are designed to encourage peer-level discussions, operational feedback and direct interaction between industry leaders, technology experts and decision-makers.

The exhibition opens at 14:00, bringing together leading companies from across the global battery value chain.

The day concludes with the **Exhibition Opening Evening**, offering networking opportunities for all participants.

Tuesday – November 17

Plenary session, Parallel sessions & Gala Dinner

The second day begins with a plenary session bringing together leading international figures from industry, research and public institutions to discuss the latest developments shaping the battery sector.

Throughout the day, attendees will explore:

- High-level parallel sessions covering major industry and technology topics
- Strategic and technical presentations
- Expert panels and industrial feedback
- The international exhibition area

The day concludes with the **Gala Evening**, one of the flagship networking events of Batteries Event 2026, gathering the international battery community in an exclusive setting designed to foster new connections and partnerships.

Wednesday – November 18

Parallel sessions and Plenary session

The final day continues with sessions dedicated to key technological, industrial and market challenges across the battery value chain. Participants will also continue to access the exhibition and networking areas throughout the day.

The conference concludes with a closing plenary session focused on the major trends expected to shape the future of the battery industry, including:

- Gigafactories in Europe: opportunities, risks and market dynamics
 - Industrial competitiveness and manufacturing scale-up
 - Supply chain resilience and strategic autonomy
 - Future perspectives for the global battery market
-

Connecting the leaders building the next generation of battery industry

Spotlight Sessions

High-Energy Expert Forums on Strategic Industry Challenges

Spotlight Sessions are designed as dynamic expert forums dedicated to the industry's most pressing and transformative topics. Combining short keynote interventions, moderated debate and audience interaction, these sessions encourage direct confrontation of perspectives between manufacturers, technology providers, researchers, investors and policymakers. Each session is designed to move beyond traditional conference presentations by fostering open discussion, operational feedback and strategic dialogue.

Spotlight Session Format

- Brief introduction of the topic and speakers
- Short, high-impact interventions from each participant
- Moderated roundtable discussion
- Interactive audience Q&A
- Key takeaways and closing perspectives

Potential Topics Include

- Dry coating technologies in lithium-ion battery manufacturing
- AI and digital technologies for battery production
- Sodium-ion batteries: challenges and industrial perspectives
- Zinc-based batteries and alternative chemistries
- Regulatory frameworks supporting European battery competitiveness
- European gigafactories and industrial sovereignty
- How to accelerate battery manufacturing competitiveness in Europe

These sessions provide a unique opportunity for participants to engage directly with leading experts and strategic decision-makers from across the battery industry.

Deep Dive Sessions

Premium Small-Group Expert Exchanges

Deep Dive Discussions are premium small-group sessions designed to enable direct interaction between industry experts and participants.

Limited to 10 participants per discussion table, these sessions create a unique environment for open dialogue, peer exchange and operational feedback on critical industry challenges.

Rather than formal presentations, Deep Dive Discussions are structured around strategic questions facing the battery industry today and tomorrow.

Deep Dive Format

- 10 participants per table
- 1 expert moderator
- 1 hour of focused discussion - Interactive and discussion-driven format

Examples of Discussion Topics

- How can Europe successfully scale gigafactory production?
- Will next-generation battery technologies disrupt lithium-ion by 2035?
- How can the industry secure sustainable raw material supply chains?
- What are the key safety challenges for next-generation batteries?
- Who will lead LFP production in Europe?
- Is sodium-ion viable beyond China?
- Dry coating: from prototype to industrial reality?

These sessions are designed to encourage meaningful discussions, practical insights and direct interaction between participants and industry leaders.

Parallel Sessions Topics

INDUSTRY, MARKETS & STRATEGY

- Battery markets and applications
- Electric mobility and heavy-duty transport
- Aviation, defense, drones and emerging applications
- Investment and financing of the battery industry
- Regulation, standards and geopolitics

INDUSTRIALIZATION & MANUFACTURING

- Gigafactories and industrial scale-up
- Battery manufacturing technologies
- Process innovation and automation
- AI-driven manufacturing and digitalization
- Charging strategies and infrastructure

MATERIALS, RECYCLING & SUSTAINABILITY

- Critical raw materials and supply chains
- Advanced battery materials
- Recycling technologies and circular economy
- Second-life applications and repair strategies
- Sustainable battery value chains

BATTERY TECHNOLOGIES & PERFORMANCE

- Battery chemistry and cell design
- Solid-state batteries
- Sodium-ion and post-lithium technologies
- Testing, reliability and safety
- Performance optimization and next-generation solutions

TALENT & ECOSYSTEM DEVELOPMENT

- Skills, workforce development and training
- Education and reskilling initiatives
- Talent attraction and industrial capabilities
- International collaboration and ecosystem building

Why Attend Batteries Event 2026?

At a time when battery technologies are becoming central to industrial sovereignty, decarbonization and global competitiveness, Batteries Event 2026 aims to accelerate dialogue, partnerships and industrial cooperation across the international battery ecosystem.

The event provides:

- Strategic market intelligence
- Access to international decision-makers
- High-level technical expertise
- Business and investment opportunities
- Direct interaction with industry leaders
- Premium networking across the global battery community

Practical Information

- **Submission deadline (Oral presentation):** May 29, 2026
- **Publication of the pre-program:** June 30, 2026
- **End of the selection process (Oral presentation):** September 4, 2026
- **Submission deadline (Posters):** September 30, 2026