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None

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Batteries & Super Capacitor news

[Forge Nano Breaks Ground on “America’s Battery Gigafactory” to Strengthen U.S. Defense Supply Chains](#)

[Sodium-ion batteries are reaching commercial scale, cutting China out of the energy storage supply chain](#)

[Exide Industries Invests ₹200 Crore In Subsidiary Exide Energy Solutions, Totaling ₹5,102 Crore](#)

[Orange EV Secures \\$100 Million Credit Facility with Wells Fargo](#)

[Samsung SDI bets on humanoid, space batteries as next leg of growth](#)

[Norwegian battery company Beyonder seeks NOK 100m to stay afloat](#)

[CBAK Energy Expands Nanjing Phase II Capacity for Model 32140 Battery Cells to Support Long-Term Growth](#)

[Enovix to double South Korea battery production capacity by mid-2027](#)

[HiTHIUM Strengthens EU Compliance Readiness with TÜV Rheinland Certificate of Conformity for C&I Energy Storage Products](#)

[EcoPro Group Builds Full Lineup for All-Solid-State Batteries](#)

[DeltaX to Open North American Battery HQ in Georgia](#)

[LG Energy Solution Announces Start of Production at All-New Lansing Battery Plant](#)

[Chroma Supports NASA's Artemis II Mission with Advanced Battery Testing Technology](#)

[Tesla's Giga Shanghai rolls out 6 millionth battery pack](#)

[The Global Lithium-ion Battery Industry Navigates Capacity Shifts Between Energy Storage and EV Power](#)

[Marine battery maker AYK Energy agrees two new workboat deals with Gebhard Electro](#)

[EU Tightens 'Made in Europe' Battery Rules, Raising Hopes of Windfall for South Korea's Big Three](#)

[Enovix Announces CEO Transition and Search](#)

[Gamma Technologies Partners with Illinois-based Energy Solutions Powerhouse Gotion Illinois to Accelerate Next-Generation Battery Design](#)

Battery Materials news

[Euro Manganese Signs Offtake Term Sheet with 6K Energy Following Preliminary Qualification of High-Purity Manganese](#)

[Anthro Energy Builds Kentucky Plant to Produce Battery Electrolytes](#)

[Solid-State Battery Accelerates, Supply Chain Diverge Sharply – Review of Listed Companies' H1 2026 Performance](#)

[C-Batt begins \\$1.25m DOE-backed Obsidia anode scale-up](#)

[Hengtong Co., Ltd. plans to raise funds through private placement to expand copper foil production! The tight supply and demand situation in the domestic copper foil industry is expected to continue.](#)

[Xingyuan Material's dry-process diaphragm has received certifications from multiple leading energy storage companies and has already achieved mass production](#)



NEI now synthesizes high-phase-purity High Entropy Oxide (HEO) powders with customizable particle sizes, morphologies, and conductive surface coatings. Batch sizes available from 50g to 100kg. Request a quote today! <https://neicorporation.com/custom-heo-powder-synthesis/>

[Asahi Kasei Develops Novel Lithium Pre-doping Technology to Raise Energy Density and Lower Cost of Silicon-rich Lithium-ion Batteries](#)

[Battery Materials Sector Stays Weak Despite Profits at Three Cell Makers](#)

[POSCO to Supply Lithium to China's Ronbay Group](#)

[Chilean Cobalt Corp. Announces Receipt of New USD \\$375 Million Letter of Interest from US EXIM Bank](#)

[Additive Lithium Difluorophosphate Enables New Electrolyte Formulations](#)

Chargers & BMS News

[China's EV charger prices surge as cost pressures ripple through the supply chain](#)

[Schaeffler and CATL to deepen battery management collaboration](#)

[Duracell Continues electric charge with new EV hub](#)

Grid Storage Batteries News

[The rankings of the top 15 power battery installations in July have changed: CATL saw the strongest growth! SVOLT Energy jumped to second place in the ternary lithium battery category.](#)

[A ternary lithium-ion battery, sodium-ion battery, and solid-state battery energy storage project has been put into operation in Jiading, Shanghai.](#)

[DongSu: China Deploys World's Largest LFP Energy Storage System](#)

[US battery storage hits 52 GW as capacity reaches a record-high level in 2026](#)

[LG Energy Solution, Samsung SDI See ESS Revenue Share Near 30% as EV Demand Slows](#)

[Finnish Solar & Battery Storage Joint Venture For 3 GW](#)

[Cummins selected to supply battery energy storage systems for large U.S. data center project](#)

[Enphase Energy Opens U.S. Pre-Orders for IQ Battery C80, Its First Commercial Battery Storage System](#)

[China dominates battery storage growth](#)

[Dragonfly Energy Partners with Sphere Energy to Develop Next-Generation AI-Enhanced Battery Technology](#)

[CATL-backed Quinbrook BESS reaches 1.86GWh as Stage 3 secures A\\$469m](#)

Battery Industry Upcoming Events



**Dry Coating Forum – Shaping the Future of Dry Battery Electrode Processing
- September 29–30, 2026, Fraunhofer IWS | Dresden (Germany)**

Website: https://www.iws.fraunhofer.de/en/events/dry-coating-forum_2026.html

Dry battery electrode coating contributes towards greener, more efficient battery production. Toxic solvents are avoided, the equipment footprint is reduced, and energy costs for the intensive drying step are omitted. Following the great success of the DCF in the last years, Fraunhofer IWS is once again inviting material suppliers, system manufacturers, cell producers, and end users to network and exchange knowledge in the field of dry electrode coating.

E-TECH EUROPE 2026

The fifth edition of [E-Tech Europe](#), the international exhibition dedicated to advanced batteries and innovative technologies for the production and recycling of electric and hybrid vehicles in the automotive, transport, and industrial sectors, will take place **from 7 to 9 October 2026**, for the first time in the autumn season, at **Bologna Exhibition Centre (Italy)**.



The Leading Advanced Battery & EV Event in North America

The industry is evolving fast — and The Battery Show Detroit 2026 is where you stay ahead of it. Join 16,000+ engineers, executives, and innovators October 12–15 at Huntington Place for four days of hands-on learning, strategic networking, and direct access to the technologies shaping the future of batteries and EVs. With 1,300+ exhibitors, 250+ expert speakers, and 140+ hours of education, every moment is designed to move your business forward. Whether you're sourcing solutions, building partnerships, or staying on top of the latest breakthroughs — this is the one event you can't afford to miss.

CTA: Discover breakthrough technologies, connect with top OEMs and suppliers, and shape the future of electrification.

Promo Code: Use Promo Code “SDLE” to receive a Free Expo Pass (does not include Explorer Plus) + 20% Off Conference Pass

Link: <https://utm.rocks/uqWfk>



[The Battery Show India, October 22-25, 2026](#), popularly known as TBSI, is Asia’s premier event for battery technology. It brings together global manufacturers, engineers, and EV pioneers to showcase breakthroughs in energy storage and smart energy systems. The show aims to accelerate the global transition to sustainable, battery-powered solutions.



Sodium-Ion Battery Show 2026 will provide professionals across related fields with a platform to share achievements and exchange ideas. The event will emphasize

networking and collaboration while fostering discussions on technical expertise among sodium-ion battery manufacturers. Attendees will also have opportunities to connect with allied industries and explore recent advancements in sodium-ion battery technologies and sustainable materials. Collaborate with industry experts, enhance your professional profile, and help shape the future of sodium-ion battery development.

The event website is www.sodium-ion-battery-show.com.



The global stage for sustainable mobility is coming to the United States. The **Electric Vehicle Innovation Summit (EVIS)**—the world-renowned platform shaping the future of transportation announces the debut of **EVIS America 2026**, taking place **November 3–5, 2026**, at the **Glass City Center in Toledo, Ohio**.

For the first time in North America, EVIS America unites global innovators and U.S. mobility leaders across EVs, hydrogen, AI, autonomous systems, and smart infrastructure.

Event link: https://america.evinnovationsummit.com/contact-us/?utm_source=media+partner&utm_medium=website&utm_campaign=EVIS_AM_2026_MP_Shmuel_DL_Energy



13th Workshop “Lithium-Sulfur Batteries” - November 10–11, 2026, Fraunhofer IWS | Dresden (Germany)

Website: https://cmsr-author.ws.fraunhofer.de/editor.html/content/iws/en/events/lithium-sulfur-batteries_2026.html

Lithium-sulfur batteries are envisaged to enable energy storage devices with high specific energy at low material cost. Following the success of the past eleven years, the 13th Workshop “Lithium-Sulfur Batteries” will again bring together an

international audience of renowned scientists and industry representatives who will present latest results, new materials, processes, and applications in the field of Li-S batteries.



[Batteries Event 2026, 16-18/11/2026](#), Lyon, France Batteries Event Lyon 2026 aim is to create the perfect forum where all the battery industry stakeholders will be able to meet and discuss industry trends and best practices – from the battery production to its recycling .



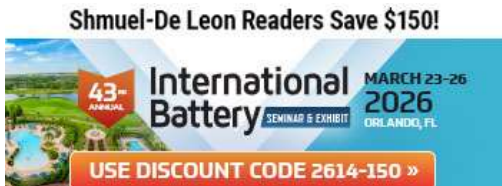
[AABC USA](#) 2026 - San-Diego, CA, USA 7-10 December 2026



NAATBatt 2027, Palm-springs, CA, USA (February 8 – 11, 2027) is the 17th annual meeting of NAATBatt International, the trade association for advanced battery technology in North America. NAATBatt’s mission is to support networking and acquisition of pre-competitive market intelligence by companies working in the advanced battery industry in North America. Members and non-members are welcome. For more information about the program, click [here](#).



InterBattery 2027 - March 10th-12th, 2027 : <https://interbattery.or.kr/>



[International battery seminar & exhibit 2027](#) - March 15-18, 2027



[“The Battery Show South, Electric & Hybrid Vehicle Technology Expo South, Energy Storage South, and EV Infrastructure”](#) launches in the next hub of EV, battery, and clean energy growth—the U.S. Southeast. This will bring together the new regional value chain in the Battery Belt to discover the latest technologies across commercial and industrial transportation, advanced battery, H/EV, materials, stationary energy storage, recycling, components, mining, medical, aerospace, and more. Meet engineers, business leaders, top-industry companies, and innovative thinkers creating powerful solutions and shaping the future of Battery and EV technology.” **April 21-22, 2027** <https://www.thebatteryshowsouth.com/>



[The 19th China International Battery Fair \(CIBF2027\)](#), organized by China Industrial

Association of Power

Sources, was originally planned to be held in "City TBD" , China - 12-14/5/2027.



International Battery Seminar & Exhibit Europe 2027, Mainz, Germany, June 1-4, 2026



Battery Cells & Systems Expo is a free-to-attend exhibition and conference on the 16th & 17th June 2027 at the NEC Birmingham, UK. It offers unparalleled access to the latest innovations in battery materials, systems, and manufacturing technologies driving advancements across the automotive, energy, and electronics sectors. Attendees will discover cutting-edge developments in battery management systems, power management, manufacturing and automation equipment, battery recycling, testing and measurement, lab equipment, logistics, and more. Co-located with Vehicle Electrification Expo, this two-day event offers a highly concentrated opportunity for networking, lead generation, and learning, bringing together the innovators and decision-makers shaping the future of the global battery industry. URL: <https://batterysystemsexpo.com/>



The Battery Show Europe 2027 is where change makers accelerate advanced battery and e-mobility innovation. Join 18,000+ professionals and 1,100+ exhibitors in Stuttgart, 22–24 June 2027. Explore the full supply chain, gain expert insights, forge partnerships, and drive industry progress. Secure a free expo pass and/or 20%

discount on conference passes with promo code SDL20.

<https://register.thebatteryshow.eu/5gexp1>



[Solid State Battery Summit 2027 - August 17-19, 2026](#)

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