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Batteries & Super Capacitor news

[Stryten Energy Announces Acquisition of C&D Trojan to Expand Global Battery Manufacturing and Strengthen U.S. Energy Security](#)

[Mass Production Is Only the Beginning for Solid-State Batteries](#)

[Intertek CEA says 587Ah cells could drive down BESS costs through 2027](#)

[Forge Nano sets groundbreaking for N.C. battery facility](#)

[Finding the sweet spot for safer, longer-lasting lithium metal batteries](#)

[JR Energy Solution Expands Battery Foundry Business Into Defense and Robotics](#)

[Re:Build Manufacturing Launches NDAA-Compliant Drone Battery Product Line for Commercial and Defense UAV Applications](#)

[KULR Selected by Icarus Robotics to Power Free-Flying Robotic Platform Bound for the](#)

[International Space Station](#)

[Talent New Energy: Solid-State Lithium Battery Empowers a Green Future](#)

[Manitou and Hangcha Open Battery Plant in France to Support Equipment Electrification](#)

[BYD looking at establishing SA battery manufacturing plant](#)

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[CBAK Energy Reports Progress in Customer Testing of Full-Tab 26650 LFP Cells for AI](#)

[How Investors May Respond To DENSO \(TSE:6902\) Advancing Battery Passports For EU Regulatory Compliance](#)

[PowerCo. sticks to 2027 timeline for St. Thomas battery plant](#)

[MG announces new PHEV technology with semi-solid-state batteries for 2027](#)

[Hyundai's \\$5 Billion EV Battery Plant In Georgia Powers Up](#)

[Standard Chartered Invests US\\$588m in Finnish Battery Sector](#)

[Kazakhstan, Chinese CATL debate Central Asia's first EV battery gigafactory](#)

[Turntide Technologies begins production of LFP batteries for UK trains](#)

[Gotion High-Tech secures over 10 GWh battery order from SANY Group](#)

[Amara Raja Expects India-Made Battery Cells To Carry 20-25% Cost Premium Over China](#)

[Ukraine drone battery exports rise](#)

[Hyundai Motor Group and SK On's U.S. battery joint plant begins operations... first deliveries to Metaplant](#)

[Nsys Expands Beyond Battery Equipment Into Defense Manufacturing](#)

[Battery Industry Issues Warning: Trade Groups Call for Better Conditions](#)

[Foldable iPhone Ultra battery seen at 4,883 mAh, possible dual-cell design](#)

[Factorial and Tulip Seal Strategic Partnership after Successful Flight Test](#)

Battery Materials news

[Lotte Energy Materials Considers Additional Al Copper Foil Capacity Expansion](#)

[LG Chem Begins Cathode Material Shipments to Toyota](#)

[Electrolytes Emerge as Key to Better, Lower-Cost Batteries](#)



Power your aqueous battery development with NEI's new line of standard anode and cathode sheets. Looking for alternative specifications? Custom options are available upon request. Contact us today! <https://neicorporation.com/products/batteries/aqueous-battery-materials/>

[Anupam Rasayan Signs \\$300M Battery Chemical Deal with BasqueVolt](#)

[Hazer advances graphite commercialisation with battery-grade purity milestone](#)

Chargers & BMS News

[Makita's new battery charger offers plug-in productivity](#)

[Pollen is building the battery-swapping network electric motorcycles have been waiting for](#)

[Clean Motion trials battery swapping for solar delivery vans](#)

[TI Introduces Intelligent Battery Management Systems With Industry's Highest-cell-count EIS-enabled Battery Monitor](#)

Grid Storage Batteries News

[Australia's renewables shift accelerates on battery imports surge](#)

[Samsung SDI Wins Largest Share of Korea's First AI Distribution Grid ESS Battery Project](#)

[Offgrid Energy Labs launches battery facility in Hook](#)

[LG Energy Solution to Supply Batteries for Google's Solar and Energy Storage Project](#)

[Samsung SDI UPS battery passes global fire safety test](#)

[Florence completes \\$4.1M in upgrades for AESC, but construction on battery plant remains paused.](#)

[Idemitsu developing plan for country's biggest vanadium battery](#)

[Korean battery makers split strategies as LG expands ESS operations and Samsung leads supply](#)

[Samsung SDI to Build Dedicated Tesla ESS Battery Line in the US](#)

[CMBu Energy Advances US Manufacturing Plans for Organic Flow Battery Systems](#)

Battery Industry Upcoming Events



[Solid State Battery Summit 2026 - August 11-12, 2026](#)



**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)**.



Celebrate 16 Years of Innovation at North America's Premier Advanced Battery Event

The Battery Show and EVT Expo return to Downtown Detroit from October 12-15, 2026, marking its 16th anniversary!

This premier event brings together engineers, business leaders, top industry companies—including leading OEMs—and forward-thinking innovators to explore groundbreaking products and create powerful solutions for the future. With over 21,000 industry professionals attending, you'll experience four days of educational sessions, networking opportunities, and access to the latest innovations from more than 1,300 exhibitors at one of the world's largest battery technology trade shows. Don't miss your chance to be part of this extraordinary experience!

[Discover More & Register Today>>](#)



[11th Turkey Battery Technologies Summit, Istanbul, Turkey, October 21-22, 2026](#)



[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](https://www.fraunhofer.de/en/pressroom/2026/02/026_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](https://www.batteriesevent2026.com/), 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](https://www.aabcusa.com/) 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 July 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/5qexp1>

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