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September 18, 2026, No. 872
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Virtual Battery Trainings

November 4-6, 2026 Battery Seminar Virtual - [Program and Registration](#)

Face to face Battery Training

None

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[Extreme High Energy Density rechargeable cells/packs](#)

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Batteries & Super Capacitor news

[IBU-tec secures key approval for LFP production plant in Germany](#)

[Brookfield agrees \\$7bn acquisition of battery storage leader Aypa Power](#)

[HiNa Battery and Korea VOLTA forge strategic partnership, expanding sodium-ion battery cooperation to 10 GWh](#)

[A Mercedes-Backed Company Just Put Solid-State Batteries Into Mass Production](#)

[Kyushu Electric Power to invest in battery maker ProLogium](#)

[Panasonic Energy develops solid-state battery that can operate at 150 degrees Celsius](#)

[GM develops next-gen sodium-ion batteries to cut US reliance on China for EVs and energy storage.](#)

[Lyten delays battery cell deliveries until early next year](#)

[NEO Battery Launches High Energy Density 21700 Cylindrical Cell & Awarded Grand Prize at K-Battery Show](#)

[Morocco`s first battery gigafactory nears launch](#)

[Sungrow turns to Samsung SDI battery cells to sustain its energy storage business](#)

[ProLogium Begins Production Of High-Energy-Density Solid-State Battery](#)

[Caterpillar develops marine battery system for hybrid, electric vessels](#)

[2026 World Power Battery Conference Held in Yibin, China](#)

[Amprius Launches Energy-Dense Drone Batteries At Commercial Scale](#)

[Humanoids Drive Early Solid-State Battery Adoption](#)

[LGES announces breakthrough in LMR battery technology](#)

[EcoPro Targets Humanoid Robot Batteries With High-Nickel, All-Solid-State Technology](#)

[Nitecore releases 18650 battery with 4,000 mAh \(14.4 Wh\) and all-weather features](#)

Battery Materials news

[Himadri Speciality Chemicals targets ₹30,000-cr battery materials business, eyes global footprint](#)

[U.S. battery sector races to narrow China supply chain lead](#)

[Electrolyte additive strengthens graphite's protective layer, extending lithium-ion battery life](#)

[AnteoTech joins flying car development with next-gen battery deal](#)

[LG Chem Develops SFB Material to Block Battery Thermal Runaway](#)



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/>

[Nexeon raises £100 million to expand its UK silicon anode operations](#)

[Mitsubishi Materials Invests ¥8 Billion to Double Akita APT Capacity](#)

[FinDreams Battery partners with Zero Carbon Engine Technology on Mongolia projects](#)

[American Battery Technology Company Achieves Major Milestone with U.S. BLM Acceptance of Plan of Operations for Tonopah Flats Lithium Project](#)

Chargers & BMS News

[LeSol Group partners with China-based Hefei Pengpai Energy on EV battery managem...](#)

Grid Storage Batteries News

[Sumitomo Electric adds 2-MW V40 redox flow battery system](#)

[China's power battery sales up 37.1 pct in first 7 months in 2026](#)

[China pauses approvals for battery storage manufacturing projects](#)

[800 Million Yuan! Yichu Digital Intelligence's 200MW/800MWh New Energy Storage Project Lands in Weifang, Shandong](#)

[DIMAAG and Toshiba team up on SCiB battery storage for AI data centre power management](#)

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

[author.ws.fraunhofer.de/editor.html/content/iws/en/events/lithium-sulfur-batteries_2026.html](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/5qexp1>



From July 14-16, 2027, **The Battery Show Asia**, alongside **Energy Storage & Power**

Asia and Mobility Tech Asia, will return to AsiaWorld-Expo, Hong Kong with a comprehensive upgrade. Expecting 25,000 qualified professionals and buyers from major global markets and spanning across battery manufacturing, energy storage, power, and new energy mobility, this is where global technology meets business opportunity. https://www.thebatteryshow.asia/?utm_content



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

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