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August 15, 2026, No. 867
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Batteries International 



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Virtual Battery Trainings

September 15-17, 2026 Battery Seminar Virtual - [Program and Registration](#)

Face to face Battery Training

None

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Shmuel De-Leon Energy provides an on-demand purchasing services for cells and batteries from all chemistries and vendors

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

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Batteries & Super Capacitor news

[STIHL Unveils New ALLPRO Battery System, Delivering Faster Charging and More Power for Pros](#)

[Webasto manufactures high-performance batteries for the Mercedes-AMG GT](#)

[Mana Battery and Saft Sign Joint Development Agreement to Advance Anode-Free Sodium-Ion Battery Technology](#)

[GÖPEL electronic launches modular tester for battery cell quality checks](#)

[Sila Receives Conditional \\$1.4 Billion Loan Commitment from U.S. Department of War to Accelerate Domestic Battery Technology Manufacturing](#)

[Blue Solutions and AVL test solid-state battery safety](#)

[SubCtech Demonstrates 50 kW Continuous Power & Enters 600 V-Class Subsea Battery Segment](#)

[Ganfeng LiEnergy Intends to Invest 100 Million Yuan to Participate in Establishing a Battery Industry Fund](#)

[China's first sodium-ion dump truck enters service](#)

[Toyota's Next-Gen Batteries For Hybrids Arrive In 2027](#)

1. From BMS to digital twins, we build AI-powered battery software. Explore what's possible with Lektik.
2. We help battery innovators build AI-powered software—from BMS to digital twins. Let's connect.

A banner for Lektik featuring the text "Spark the Next Breakthrough," on the left, the Lektik logo with the website "www.lektik.com" below it in the center, and a hand holding a glowing green energy spark on the right.

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[Tata Group Turns To In-House Battery Cell Technology As China Tightens Export Curbs: Report](#)

[Exide Flags Delay in Hyundai-Kia Battery Cell Localisation Project](#)

[Highstar unveils full-chain battery cell portfolio for AI data centres](#)

[Ashok Leyland plans ₹1,000 crore push into battery manufacturing](#)

[Kursk Battery Plant with the support of FRP will increase capacity by 20%](#)

[German Company ALGATEC Develops Lithium-Free Battery Technology Targeting 1,000 Wh/kg Energy Density](#)

[New battery partnership aims to move solid-state EVs from prototypes to production lines](#)

[SES AI Enters into Framework Agreement with Daroni Aerospace to Design and Develop a Battery Pack for Daroni Aerospace's H1-X Personal eVTOL](#)

[Energizer earnings up next: Margin pressures test battery maker](#)

Battery Materials news

[New strategy for designing ultra-fast charging batteries could prevent hazardous lithium plating](#)

[Zhejiang Huayou Cobalt to Acquire Atlantic Lithium in \\$210M Deal, Commit to Sole-Funding Ewoyaa Development](#)

[EcoPro BM Selected for South Korea's 'Super Eul' Program for Solid-State Electrolyte Development](#)

[Epsilon's Gen 3.0 LFP cathode material enters global customer validation](#)

[L&F Plus Ships First Pilot Batch of LFP Cathode Materials](#)

[E-Lyte, PCC Thorion Expand Battery Additives](#)

[Cabot outlines \\$125M battery materials expansion with capacity expected online in 2028](#)

[Shinheung SEC to Boost Battery Component Output by 20% Amid Samsung SDI Cylindrical Cell Shortage](#)



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/>

[Asahi Kasei licenses battery electrolyte tech to HighChem Shanghai](#)

[Lotte Energy Materials to Bring Malaysian Copper Foil Operations to Full Capacity This Year](#)

[China unveils plan to boost battery, metal recycling by 2030](#)

[Eco&Dream Establishes Eco&Solid Subsidiary for Solid-State Battery Electrolytes](#)

Chargers & BMS News

[Nio reaches 120 million battery swaps as latest generation station unveiled, may be headed for Australia](#)

[Webinar: Advancing battery safety through early thermal runaway detection with Infineon sensors](#)

Grid Storage Batteries News

[Peak Energy is building America's first grid-scale sodium-ion plant in Sacramento, enough storage each year for nearly four million homes](#)

[Base Power Raises \\$1 Billion and Launches U.S.-Built Home Battery Platform](#)

[Ore Energy raises USD 43m to advance iron-air battery manufacturing](#)

[Avantus secures \\$1.05 billion to expand US battery storage and solar pipeline](#)

[Zelestra, Axpo Back 830 MWh Italy Battery Project](#)

Battery Industry Upcoming Events

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[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)**.



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>

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