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Virtual Battery Trainings

July 21-23, 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

[Taiwan, Germany extend joint EV battery R&D to 2029](#)

[Samsung SDI's \\$3.5B joint battery project with GM 'paused' amid EV slowdown](#)

[Hoosun launches high-energy solid-liquid hybrid batteries](#)

[Battery module assembly has started at CATL's Hungarian factory](#)

[CIBF2026 Opens in Shenzhen, Showcasing Next-Generation Battery Technologies Across the Global Energy Storage Value Chain](#)

[BAK Battery Showcases Full Product Portfolio at CIBF 2026, Addressing Industry Priorities with Three Key Product Lines](#)

[Corvus Energy and BYD Energy Storage strengthen partnership](#)

[GM-LG's restart date at Ohio battery plant uncertain](#)

[Rivian demonstrates battery second-life capabilities in Honnold Foundation partnership](#)

[Jungheinrich launches sodium-ion battery field trials](#)

[Panasonic delays 4680 battery mass production – report](#)

[Sortbat and Nemax launch new Swedish battery venture](#)

[NEO Battery Enters Supply Intent Letter to Deliver High-Performance Batteries to Korean Drone Manufacturer for ROK Army Program](#)

[Former Novonix founder launches new battery company, Dryve](#)

[Voltavate launches Victorian R&D site for battery manufacturing push](#)

[SoftBank to build gigawatt-hour-scale battery business in Japan for AI-driven power needs](#)

[Unusual Machines Accelerates Domestic Battery Manufacturing by Signing a Merger Agreement to Acquire Upgrade Energy](#)

[China's Lithium Battery Exports Soar by Over 50% in Q1](#)

Battery Materials news

[Beijing moves to regulate battery recycling](#)

[Henkel launches improvements for EV battery thermal management](#)



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Link: <https://www.neicorporation.com/products/batteries/solid-electrolytes/>

[Electra Battery Materials Awards Solvent Extraction Construction Package](#)

[**\\$1.5 Trillion Lithium Find Could Shift Global Battery Supply Chains**](#)



Characterize microporous carbon anodes with a dual-probe approach

TriStar II Plus 3030

Microporous carbon characterization is increasingly important in the battery industry, specially C-Si anodes for Li ion and hard carbon anodes for Na ion battery, but standard N₂ gas adsorption analysis often fails to detect the narrowest micropores.

For the fullest insights, combine N₂ and CO₂ adsorption with an NLDFT pore size distribution model on the TriStar II Plus 3030.

[Download the application note for more details](#)

[PH-Indonesia nickel corridor to transform EV battery supply chain](#)

Chargers & BMS News

[Nio Inc. to Build 3,000 More Battery Swap Stations by 2028, CEO Says](#)

[World-first standard modular battery-swapping ship put into operation](#)

[Yarra Energy Foundation launches neighbourhood battery and EV chargers](#)

Grid Storage Batteries News

[Livium Validates Utility-Scale BESS Recycling With Alkimos Beach Project](#)

[CATL to add 40 GWh of sodium-ion battery capacity in \\$735m Fujian expansion](#)

[Battery Storage Boom Is Accelerating Faster Than EVs, Redefining Lithium Demand](#)

[InstaVolt accelerates battery storage rollout](#)

[Fluence Energy signs master supply agreements with two 'major' hyperscalers](#)

[EVE Energy signs 8 GWh energy storage battery deal with Godawari New Energy, marking key breakthrough in South Asia](#)

[Richardson Electronics, Ltd. Announces Technology Partnership with Gotion to Deliver U.S.-Manufactured Battery Energy Storage Systems](#)

[Envision agrees to join 300-MW wind, battery hybrid project in Canada](#)

[Qcells partners Jabil in US for domestic content residential battery storage manufacturing](#)

Battery Industry Upcoming Events



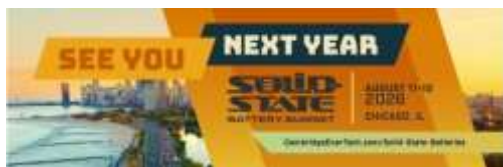
The Battery Show Europe is where change makers accelerate advanced battery and e-mobility innovation. Join 18,000+ professionals and 1,100+ exhibitors in Stuttgart,

9–11 June 2026. 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>



Battery Cells & Systems Expo is a free-to-attend exhibition and conference on the 8th & 9th July 2026 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/>



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



Schive AS, Asker, Norway together with Shmuel De-Leon Energy will organize the [7th Oslo Battery Days conference](#) in Oslo, Norway, August 24-25, 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.



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/press-releases/2024/09/13th-workshop-lithium-sulfur-batteries)



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](https://www.batteries-event.com/), Lyon, France Batteries Event Lyon 2025 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 .



Future Battery
Forum

6th Future Battery Forum (Nov 25-26, 2026 | ECC Berlin + online)

Europe’s leading battery conference gathers 1,000+ industry decision-makers for two days of C-level networking. With 80 speakers, keynotes, panels, and interactive

sessions, it tackles urgent industry topics. 100+ exhibitors showcase cutting-edge technologies. Don't miss the evening reception!

www.futurebattery.eu - fbf@ipm.ag



[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, 2026



[“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.thebatterysouth.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

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