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Virtual Battery Trainings

July 21-23, 2026 Battery Seminar Virtual - [Program and Registration](#)

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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

[The Board of Directors of Morrow Batteries ASA has resolved to file for bankruptcy proceedings](#)

[Porsche closes battery unit Cellforce subsidiary operations](#)

[BAE Systems opens \\$65M facility for aircraft batteries](#)

[Korean battery makers accelerate development of sodium-ion batteries](#)

[Defense Applications Help EV Batteries Over The Funding Hum](#)

[Energizer Introduces the World's Only, Revolutionary Child Safety Innovation that Prevents Life-Threatening Ingestion Burns](#)

[Dragonfly Energy Selected for Additional Nevada Tech Hub Funding to Advance Battery R&D and Cell Development](#)

[Hyster's new lithium-ion launch promises turnkey simplicity](#)

[Clarios Provides One Year Update on \\$6B U.S. Energy Manufacturing Strategy](#)

[Xiaomi to become the next BYD: massive battery investment](#)

[Korean, Chinese business groups push joint tech growth in Shanghai](#)

[U.S. Navy Awards Packet Digital \\$9.8 Million to Scale Drone Battery Production in North Dakota](#)

[Nyobolt: \\$60 Million Series C Raised At \\$1 Billion Valuation For AI Infrastructure Battery Technology](#)

[Non-lithium battery maker CMBlu Energy raises €50 million in Series C, valued at over \\$1 billion](#)

[BAE Systems Opens New Electric Aircraft Battery Factory](#)

[Titan Batteries Opens UAV Pack Line At Bosch Site In Tilburg As Europe's Drone Buildout Reaches The Battery Layer](#)

[Forge Nano Achieves ISO 9001 Certification as Demand Grows for U.S.-Made Battery Supply Chains](#)

[Amprion Technologies to Simplify Capital Structure Through Exchange of Public Warrants for Common Stock](#)

[NEO Battery Materials Partners with Highest-Ranking ROK Army's Capital Defense Command for Defense Drone & Robotics Batteries](#)

[K-Battery Accelerates Development of Cost-Effective Sodium-Ion Batteries](#)

[NextStar Energy Opens Large-Scale Battery Plant in Windsor, Ontario](#)

[VW Group adopts Cell2Pack design at Martorell battery hub](#)

[Nova Scotia battery materials company relaunches after split from Novonix](#)

[Nivalis buys SolarEdge, paving the way for solar powered reefer trailers in the US](#)

[Stellantis-Mercedes battery JV's new CEO Allan Swan has Tesla ties](#)

[Enovix Corporation Appoints Steve Bakos as Senior Vice President of Worldwide Sales to Support Commercial Scale-up and Revenue Growth](#)

Battery Materials news

[Government of Canada announces major investment with Electra Battery Materials to expand its refinery in Temiskaming Shores, Ontario](#)

[Vianode signs LOI to supply anode graphite in South Korea](#)

[UK government funds battery recycling consortium](#)

[Uzbekistan, China Discuss Copper Foil Production Project](#)



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[J-Star signs MOU with White Group for Texas battery plant](#)

[Giyani Metals hits Phase 2 milestone as C4V validates battery-grade manganese quality](#)

[Hunan Yuneng plans cathode material factory in Spain](#)

[Versa Materials and AUMUND partner on domestic battery cathode manufacturing equipment, targeting 50% CapEx reduction](#)

[Henkel expands beyond liquid adhesives and unleashes AI-driven battery innovation at the Battery Show Europe 2026](#)



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](#)

[Total Graphite reviews US Anode PFS to advance integrated battery supply chain](#)

[Vulcan begins construction on German lithium plant using Vancouver technology](#)

Chargers & BMS News

[MaxVolt Energy integrates IoT-enabled smart BMS into lithium battery packs](#)

[IndoFast Energy expands battery-swapping network to 1,600 stations, onboards 90, ..](#)

[India's battery-swapping boom: Gig workers find a better way to manage fuel consumption](#)

Grid Storage Batteries News

[Renalfa IPP starts installing 200 MWh battery system at solar plant in North Macedonia](#)

[CATL, Hithium, and 3 Other Companies: New Progress in Energy Storage and Battery Projects](#)

Battery Industry Upcoming Events



[The 18th China International Battery Fair \(CIBF2026\)](#), organized by China Industrial Association of Power Sources, was originally planned to be held in "City TBD" , China - 14-17/5/2026.



AABC Europe 2026, Mainz, Germany, May 18-21, 2026



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



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 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.thebatteryshowsouth.com/>

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