



Shmuel De-Leon Energy - Battery Weekly Newsletter

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Batteries & Super Capacitor news

[Advantelec: The French Challenger with an Alternative Playbook](#)

[EV Battery Plant Layoffs: 850 Ohio Workers Miss June Return as Ultium Delays Again](#)

[The Yuan 10 billion solid-state battery project lands in Shanghai](#)

[Wattlab launches standardised battery system for inland vessels](#)

[UKBIC installs cell assembly line for Flexible Pilot Line](#)

[Ford reshapes battery strategy, moves from SK On to CATL](#)

[Two Battery Gigafactories to Launch in Moscow in 2026](#)

[IONCOR Energy Pack: Compact Power for Heavy-Duty Electrification](#)

[Rosendahl Nextrom acquires TBS Engineering in battery manufacturing merger](#)

[Anthro Energy, EnPower partner to scale domestic lithium-ion battery production](#)

[Japanese suppliers form venture for modular EV battery factories – report](#)

[Maxell, Ltd. And Japan Aerospace Exploration Agency Begin Joint Research On All-Solid-State Battery Technology](#)

[Alsym, Re:Build eye Pennsylvania site for sodium-ion battery cell factory](#)

[Matthews launches MEODEO dry-electrode production line at Vreden](#)

[EVE Energy ends six-year partnership with SK On](#)

[Vision Marine receives battery samples from Octillion](#)

[FAW Group Installs Industry-First 1,000 km Semi-Solid-State Battery in Production Vehicle](#)

[Asahi Kasei and EAS target EV batteries with 46xxx cell](#)

[BYD plans to bring all-solid-state batteries to EVs by 2027, but it's not alone](#)

[KULR Secures Prototype Battery Development Contract with U.S.-Based Military Drone Manufacturer](#)

[Infineon introduces industry-first 24 kW SiC-based battery backup unit reference design for high-voltage AI data center architecture \(Infineon Technologies AG\)](#)

[Battery start-up Encosa raises EUR 25m to expand C&I portfolio](#)

[cellife-technologies-raises-4-6-million-to-scale-battery-analytics-platform](#)

Battery Materials news

[Tesla Syrah Graphite Supply Deal: What the 2026 Resolution Reveals](#)

[Freudenberg develops next-generation battery cell cap technology](#)

[PPG Industries : Automotive OEM Coatings business highlights innovations at Battery Show Europe](#)

[UBE JV to construct new production facility for battery separator films](#)



Electrochemical Testing Services



Electrode, Coin Cell, & Pouch Cell Fabrication

Optimize your battery materials with NEI's electrochemical testing services. We deliver accurate, reliable data you need to validate performance, and expert insights you can trust.

Link: <https://www.neicorporation.com/services/electrochemical-testing-services/>

[LiCAP Technologies Awarded \\$11.3 Million California Energy Commission Grant to Expand Next-Generation Battery and Energy Storage Manufacturing](#)

[China's Tinci Inks New Deal With Major Client to Double Battery Materials Order](#)

[China tightens rules on electric vehicle battery recycling as first generation batteries retire](#)

[Gelion Announces Collaboration With Nissan On Solid-State EV Battery Cathode](#)

Chargers & BMS News

[CATL Accelerates Construction of Choco-Swap Stations, Exceeding 3,000 in 2026](#)

[Nio's Fifth-Generation Swap Station Adds Battery Capacity to Handle a Wider Lineup](#)

Grid Storage Batteries News

[IEA Reports Record 108 GW Of Global Battery Storage Additions In 2025](#)

[EVE Energy, EAST, and 4 Other Companies Accelerate Construction of Energy Storage/Battery Projects](#)

[Invergy opens 3 GWh BESS factory in India](#)

[Trina Storage Signs 160 MWh Utility-Scale Energy Storage Project in Kyushu, Japan](#)

[T1 Energy's \\$32 Million KORE Power Acquisition Opens a Second Act in AI Data Center Energy](#)

[Chinese battery maker CATL expects energy storage to make up half of global sales by 2030](#)

[Egypt signs deals for 1,500 MWh battery storage projects](#)

[Eco Stor signs tolling deal for 300-MW German battery project](#)

[ITOCHU Enex enters 51-MW battery storage project in Oita](#)

[Heron Power Collaborates with LG Energy Solution Vertech, Uniting American-Made Battery Energy Storage Systems and Solid State Transformers to Power the Modern Grid](#)

[Assessing Eos Energy Enterprises \(EOSE\) Valuation After New Frontier Power Battery Storage Framework](#)

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](#)



**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](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](#) 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/>



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

Shmuel De Leon Energy

10 Mazal-Arie Street, Hod-Hasharon, Israel 45309 972-77-5010792

www.sdle.co.il shmuel@sdle.co.il

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