



Shmuel De-Leon Energy - Battery Weekly Newsletter

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Virtual Battery Trainings

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

Face to face Battery Training

None

Special Offers

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

[Shmuel De-Leon Energy provides an on-demand purchasing services for cells and batteries from all chemistries and vendors](#)

[Waters introduces coin cell DSC system to improve battery safety testing](#)

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

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Batteries & Super Capacitor news

[Hungarian startup promises cheaper, longer-range EV batteries](#)

[Endurance Technologies Commences Commercial Output at Mindewadi Battery Pack Plant](#)

[China's BYD ramps up battery production in Brazil](#)

[Panasonic to expand battery module manufacturing in response to surging data center demand](#)

[ProLogium and Elysian Aircraft BV Sign MoU](#)

[Tropical Battery raises \\$950m via property sale-leaseback deal](#)

[Hina's Sodium-Ion Batteries Approach Tesla Levels](#)

[Rapid Formation Boosts Lithium-Rich Cathode Strength](#)

[Ford to begin LFP battery cell production with CATL technology in 2026](#)

[Sila Files U.S. ITC & District Court Actions to Protect American Battery Innovation](#)

[Turkish battery maker Aspilsan aims to empower domestic drones](#)

[Sunwoda secures EIA for the Yuan 53.67 billion battery project in Shunyi](#)

[Siemens Korea Showcases Digital Transformation Strategy for Battery Manufacturing](#)

[Ganfeng LiEnergy secures over 30 GWh of project pipeline at SNEC Smart E, to show Full-Scenario Storage Portfolio at Intersolar Europe 2026](#)

[China's new standards effective July 1: mandating "no-fire" batteries and physical power-offs to outperform ICE safety](#)

[Manufacturer Ends Lithium-Ion Battery Cell Tech Patent Dispute](#)

[China Sodium-Ion Battery Promises 20-Year Life](#)

[German battery production hits record as China reliance grows](#)

[Hyundai Motor Turkey plans battery plant at Izmit site](#)

[Petrobras seeks ion battery technologies for subsea applications](#)

[GS Yuasa expands GS EFB range with six new models](#)

Battery Materials news

[Battery materials push, Mitsui Chemicals' PrasuSol takes aim at EV binders](#)



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/>

[Enchem Ramps Up China Battery Market Push... Aims to Double Electrolyte Sales](#)

Chargers & BMS News

[Iontra and Lishen Collaborate to Advance Smarter, Healthier Lithium-Ion Battery Charging](#)

[Texas Instruments Introduces 26-Cell BQ79826Z-Q1 EV Battery Monitor](#)

Grid Storage Batteries News

[Eco Stor closes financing on Germany's largest BESS at 718 MWh](#)

[Sebang Lithium Battery to Partner With LGES on North American ESS Supply Worth 1.8 Trillion Won](#)

[Eos Energy Enterprises Establishes Strategic Entry into Germany Through Exclusive Long-Duration Storage Partnership](#)

[Chilwee Group launches Phase I of 6.5 GWh sodium-ion battery project in Anqing City](#)

[EDF and Duracell Energy launch UK home battery flexibility trial](#)

[BYD shifts focus to low-cost sodium batteries for energy grids](#)

[Australia approves 4,800 MWh Red Gully battery project](#)

[Eos Energy surges on commercial launch of second battery production line](#)

[MT Group starts building 168-MWh battery in Lithuania](#)

Battery Industry Upcoming Events



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.batteries-event.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



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>

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