

Shmuel De-Leon Energy - Battery Weekly Newsletter

November 14, 2025, No. 828 Sent to 115,000 Battery industry members

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Virtual Battery Trainings

2-4/12/2025 **Battery Virtual Seminar** With Golden feather from China as guest speakers (7 hours - 3 parts) - 16:00 PM Central Europe Time, 10:00 AM EST USA Time - <u>Program and</u>

Frontal Battery Training

2nd European Hands-On HV Battery Development Seminar, Graz, Austria, January 21-22, 2025

Extreme High Energy Density Lithium Metal Rechargeable Battery Hands- On Seminar (400-600 Wh/kg) - March 5-6, 2026, Ningbo, China

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 provide a new Battery Daily News Service - Sign up for free 30 days trial

<u>Shmuel De-Leon Energy Provide a new Battery Daily Patent Newsletter service - Sign up for free 30 days</u>

Batteries & Super Capacitor news

Mercedes-Benz CEO calls for investment in European battery industry

XALT to close Midland factory, eliminate 230 jobs

Ola Electric commences deliveries of scooter with indigenously developed 4680 Bharat Cell

Forsee Power to supply battery systems for Rolls-Royce's Power Systems electrification projects

Ola Electric in trouble over alleged leak of LG battery tech

Cegasa, Skeleton Technologies open new factories boosting Europen battery manufacturing

Spanish start-up Bihar Batteries to commercialize sodium-ion batteries in 2026

BMW Just Found A New Partner To Boost Its Solid-State Battery Dreams

Battery makers expand ESS business amid slow EV market

Škoda and Microvast partner on next-gen battery systems

magniX Samson batteries to power Bye Aerospace's eFlyer prototype training aircraft

Stryten Energy Showcases Breakthrough Battery Technologies at AAPEX 2025

Nio, CATL's EV Battery Leasing Venture Raises USD94 Million for R&D, Business Growth

ConnectM acquires battery tech firm Amperics to expand energy solutions

Stellantis's Chrysler Recalls 320,000 Hybrid Jeeps Over Battery Fire Risk

Slovakia - Construction of Battery Plant in Surany Industrial Park Officially Launched

Sandvik adds battery-electric cable bolter to underground mining equipment offering

Daimler Truck claims electric truck battery remains intact even in side crash tests

<u>Ioncor consolidates its German operations in Kirchardt</u>

Battery Materials news

Focus Graphite Receives Conditional Funding of up to \$14.1M to Advance Canada's First Electrothermal Fluidized Purification Demonstration Plant

Asahi Kasei Licenses Novel Electrolyte Technology to EAS Batteries for the Market Launch of an Ultra-High-Power Cell

Sakuu proves commercial viability of 3D printed battery electrodes

China's Tinci Soars After Landing Two Long-Term Orders for Battery Materials From Gotion High-Tech, CALB

Orbia's Breakthrough in Graphite Recycling for Battery Materials

<u>Galvion and South 8 Technologies Sign Letter of Intent to Collaborate on Lithium-ion Battery Technology for Extreme Cold Environments</u>

Tirupati Graphite advances in battery-grade graphite offtake process

Putailai New Energy Technology and OneD Battery Sciences Sign Joint Development

Agreement to Advance Silicon Anode Materials

Sinopec and LG Chem Sign Agreement to Jointly Develop Sodium-ion Battery Materials

HS Hyosung Enters Next-Gen Battery Material Market

Chargers & BMS News

Nio Seeks European Battery-Swap Partner to Ease Financial Pressure, CEO Says

Grid Storage Batteries News

<u>TotalEnergies' Kyon starts installing 98 MW of German batteries</u>

<u>Pioneering Energy Storage in SEE: SUNOTEC and Sungrow sign 2,4 GWh Battery Storage</u>
<u>Agreement</u>

Ford, Samsung to research next-gen battery tech

China to double battery storage by next year as renewables boom

Plus Power Secures \$160 Million in Tax Equity Investments for its Landmark ISO-NE Battery Storage Projects

AlphaESS launches all-in-one storage systems for C&I applications

Sunotec, Shell ink cross-border hedge deal for 600-MWh battery project

FIAMM Energy Technology launches Pure Guard battery range for high-demand applications

ZincFive unveils BC 2 AI battery system for both AI and traditional IT loads

Battery Industry Upcoming Events



Shmuel De-Leon Energy will present at the NASA Aerospace Battery Workshop 2025, Florida, USA - 18-20/11/2025



12th Workshop "Lithium-Sulfur Batteries", November 17–18, 2025, Fraunhofer IWS | Dresden (Germany)

Website: https://www.iws.fraunhofer.de/en/events/lithium-sulfur-batteries_2025.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 12th Workshop "Lithium-Sulfur Batteries" will again bring together an international audience of renowned scientists and industry representatives who will present latest results, new materials,



6th Future Battery Forum (Nov 25-26, 2025 | 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 2025 - Las-Vegas, NV, USA 8-11 December 2025



NAATBatt 2026 (February 9 – 12, 2026) is the 16th 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 $\underline{\text{here}}$.



Energy Storage Summit

24 - 25 February 2026 InterContinental London, The flagship event in the energy storage series returns for 2026, highlighting storage's pivotal role in Europe's energy transition. With the UK projected to reach 15 GW of operational capacity by 2027 and utility-scale installations outpacing behind-the-meter solutions across Europe, this Summit connects 200+ expert speakers with industry leaders through multiple content streams and exclusive networking opportunities.



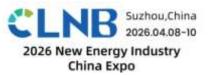
Battery Recycling & Reuse 2026 is the premier platform for leading market intelligence and industry presentations on the latest technologies in EV battery recycling and reuse. This event targets automotive OEMs, lithium-ion battery manufacturers, and policy think tanks interested in exploring the benefits of recycling and repurposing end-of-life EV batteries to support a sustainable circular economy.



InterBattery 2026 - March 11th-13th, 2026 - InterBattery 2026 - InterBattery 2026 : https://interbattery.or.kr/



International battery seminar & exhibit 2026 - March 23-26/2026



CLNB 2026 (11th New Energy Industry Chain Expo) will be held at Suzhou, China, from April 8-10, 2026. Covering the full battery industry chain—5 core zones that cover Innovative Battery, Mining and Raw Materials, Advanced Materials, Battery Recycling, and Integrated Energy Solutions—it will gather 1,500+ conference attendees and 30,000+ visitors serving as a premier global platform for clean energy innovation and partnerships.





"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 22-23,

2026 https://www.thebatteryshow.com/lp/2024/tbs-south.html



<u>The 18th China International Battery Fair (CIBF2026)</u>, 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



9-11.6.2026 - The Battery Show Europe is the leading meeting place for the advanced battery, H/EV technology and energy storage community to discover the latest innovations and solutions powering the industry forward. Join 21,000+ peers at the Messe Stuttgart, Germany for a chance to source technologies from 1,100+ exhibitors representing the full supply chain from raw materials to battery recycling. Expand your education at the expertled four-track conference and meet liked-minded peers at free-to-attend networking receptions. Use promo code SDL20 for free expo registration or 20% discount on



Schive AS, Asker, Norway together with Shmuel De-Leon Energy will organize the <u>7th Oslo</u> Battery Days conference in Oslo, Norway, August 24-25, 2026



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.



ADM - Advanced Design & Manufacturing Expo 2026, Montreal, Canada, November 11-12, 2026 - Event include battery conference as part of the show

- Event description: ADM Toronto brings together six advanced manufacturing areas
 — design, automation, packaging, plastics, processing, and EV technology. This
 all-in-one, industry-wide event lets you explore the latest trends and technologies
 shaping the future of manufacturing. Through conference tracks on International
 & Interprovincial Trade and Battery Manufacturing, 350+ exhibitors, and
 networking opportunities with over 4,000 attendees, ADM Toronto is propelling
 Canada's manufacturing industry forward.
- Registration expected to go live June 16th



NASA Aerospace Battery Workshop 2026 conference, 17-19/11/2026



<u>Batteries Event 2026, 16-18/11/2026</u>, 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.

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