



[Shmuel De-Leon Energy - Battery Weekly Newsletter](#)

March 20, 2026, No. 846

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The logo for the 43rd Annual International Battery Seminar & Exhibit 2026. It features a landscape image of a golf course on the left. The text includes "43rd ANNUAL", "International BATTERY SEMINAR & EXHIBIT", "MARCH 23-26 2026", and "ORLANDO, FL". A red button at the bottom says "USE DISCOUNT CODE 2614-150 »".A collection of logos for various battery industry organizations and publications. From left to right, top to bottom: NAATBatt INTERNATIONAL; Energy Storage Publishing bestmag Batteries & Energy Storage Technology; NY BES+ NEW YORK BATTERY AND ENERGY STORAGE TECHNOLOGY COLLOQUIUM; Batteries International; Mathis; EUROBAT ASSOCIATION OF EUROPEAN AUTOMOTIVE AND INDUSTRIAL BATTERY MANUFACTURERS; Soteria; RRC SETTING STANDARDS IN POWER SOLUTIONS; and EDORTECH.

Virtual Battery Trainings

13-15/4/26 **Battery Virtual Seminar** (6 hours - 3 parts) - 16:00 PM Central Europe Time, 10:00 AM EST USA Time - [Program and registration](#)

Face to face Battery Training

May 11-12, 2026, **Extreme High Energy Density Lithium Metal Anode Free Rechargeable Battery Hands- On Seminar (400-550 Wh/kg)** - [Program and Registration](#)

Special Offers



Now after 21700 lithium metal cell with 393Wh/Kg pass successfully UN38.3 tests we start immediate delivery.

Spec: Lithium metal anode 21700, [6Ah@0.2C](#) cell, manufactured today in 2000 pcs/day ,58g, 393Wh/kg, 3.8V nominal voltage, 3V C.O.V, 4.35v charging, 120 cycles 5C Constant discharge, 15C pulse discharge, 0.2C charging rate, -10 to 65 Deg discharge, 0-35 Deg C charge.

Contact us for receiving an offer. Shmuel De-Leon, www.sdle.co.il, shmuel@sdle.co.il

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

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

[Shmuel De-Leon Energy provide a new Battery Daily News Service - Sign up for free 30 days trial](#)

[Shmuel De-Leon Energy Provide a new Battery Daily Patent Newsletter service - Sign up for free 30 days](#)

Batteries & Super Capacitor news

[Elon Musk Announces Breakthrough in Tesla's 4680 Battery](#)

[K-Battery Trios Post 4 Trillion Won Deficit Despite U.S. Subsidies](#)

[Factorial Drives Solid-State Battery Expansion to Drones and Robotics with IQT and Strategic Partners](#)

[Suzuki to Acquire Solid-State Battery Business from Kanadevia](#)

[CATL's business is broadening, but EV batteries still drive profit](#)

[China's Putailai to Invest USD297 Million in New Lithium Battery Materials Plant in Malaysia](#)

[Skoda investing €205 million in EV battery manufacturing](#)

[AIT optimizes high-performance battery packs for heavy-duty transport](#)

[Samsung SDI Joins Lithium-Sulfur and Sodium-Ion Battery Race... Two-Track Strategy for All-Solid-State Batteries](#)

[Hithium's €400 Million Battery Factory Investment Transforms Spain's Energy Sector](#)

[Panasonic's CTO: "Energy Density' Crucial for Humanoid Robot Batteries"](#)

[ION Storage Systems Achieves First US Solid-State Battery Customer Qualification](#)

[Tesla Sues Former Supplier for \\$1 Billion Over Alleged Battery Tech Theft](#)

[Ashok Leyland Invests in Battery Pack Unit](#)

[Solid-state batteries still twice the price cautions CALB as its tiny 60 Ah cells double EV range](#)

[TU Braunschweig strengthens battery research centre](#)

[Roland Berger strengthens its battery consulting business through the acquisition of Alexec Consulting](#)

[CATL Annual Report 2025: Global Leadership in Zero-Carbon Battery Technology, Innovation, and Sustainability](#)

[SK Battery America Announces 958 Layoffs at Georgia Plant](#)

[Far East Battery: High-Capacity Cylindrical Cells in Mass Production, Energy Storage Orders Maintain Rapid Growth](#)

[EGI Battery Establishes Future Home of Advanced Battery Manufacturing in Michigan](#)

[Innometry to unveil next-generation inspection solutions at InterBattery](#)

[The Complete Process of Custom Battery Pack Manufacturing](#)

Battery Materials news

[Canada is racing to refine this key battery ingredient at home](#)

[Rio Tinto Gains \\$1.175B for Argentina Lithium Project](#)

[POSCO Expands Global Battery Materials With Vietnam Facility](#)

[NSYS Develops Solid-State Electrolyte Sheet With Major Korean Battery Maker](#)

[Vianode signs term sheet to supply advanced battery materials for North American grid energy storage](#)

[Hyundai Motor, Chinese firm sign MOU on battery recycling in Indonesia](#)

[Group14 Accelerates EV-Scale Production of Breakthrough Silicon Battery Material in South Korea](#)

[Electra and LG Energy Solution Update Multi-Year Cobalt Supply Agreement](#)

Chargers & BMS News

[East African mobility startup Zeno raises \\$25m to expand its EV, charging operations](#)

[South Korea, China Compete in Ultra-Fast EV Battery Charging](#)

Grid Storage Batteries News

[REPT Battero secures 8.3 GWh of energy storage orders in Europe](#)

[Industry Updates: Major Energy Storage and Battery Material Projects Make Headway](#)

[Rising Battery Material Prices Reshape ESS Demand in 2026](#)

[InterBattery 2026 to showcase latest ESS, battery technologies](#)

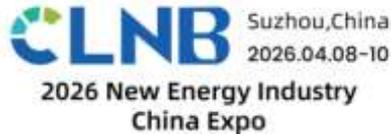
[Quino Energy, Jena form European flow battery partnership](#)

[Peak Energy Signs Agreement to Deploy MISO's First Low-Cost Sodium-Ion Grid Storage Battery](#)

Battery Industry Upcoming Events



[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>



[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/>



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.



[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



[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 .



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/>

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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