



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

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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 - [Program and registration](#)

Frontal Battery Training

[5th Battery Safety, Storage, and Transportation Hands-On Seminar, Waxahachie, TX, USA, 27-28/10/2025](#)

[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](#)

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

Batteries & Super Capacitor news

[China's new weapon in U.S. trade talks: batteries](#)

[China files WTO complaint over India EV, battery subsidies](#)

[Volkswagen-Backed Gotion High-Tech Accelerates Solid-State Battery Drive With Jinshi Pilot Production](#)

[Leclanché marine battery system equipped on cruise vessel for 'first' time](#)

[China's battery manufacturers are becoming more dominant in the global electric car market](#)

[THE ECONOMIST: China's export controls, US tariffs cook up global supply chaos in race for battery dominance](#)

[China announces breakthrough in solid-state batteries, doubling NEV range](#)

[Lyten Completes Acquisition of Northvolt BESS Manufacturing Facility in Poland](#)

[American Battery Technology Shares Tumble as DOE Cancels \\$52 Million Grant](#)

[SK On to ramp up output at its US battery plant in Georgia](#)

[Ampace Debuts Advanced Lithium and Next-Gen Semi-Solid-State Battery Technologies at Data Centre World Asia 2025](#)

[International Power Supply inaugurates Bulgaria's first battery gigafactory](#)

[EU, Serbia to support ElevenEs in battery cell manufacturing expansion](#)

[Rain Carbon Canada Inc. and Green Graphite Technologies Inc. Partner on NGen Grant to Develop Sustainable Battery Material Solutions](#)

[CBAK Energy launches new battery production line with initial orders](#)

[Grepow Introduces Patented Curved Battery Technology, Delivering 30% Higher Capacity for Next-Generation Smart Rings](#)

[Rimac Expands Beyond Supercars With New Solid-State Battery and EV Powertrain Line](#)

[Exide Technologies streamlines Commercial Vehicle battery ranges with new product line-up smart label design and easier fitment](#)

[Foxconn to invest ₹15,000 crore in Tamil Nadu; likely to set up EV battery, tech ..](#)

[IBU-Tec & PowerCo sign battery supply deal](#)

[Badland Batteries Launches U.S. Made 12S and 6S Battery Packs for Commercial Drones](#)

[Tesla is at risk of losing subsidies in Korea over widespread battery failures](#)

Battery Materials news

[POSCO Future M Secures 671 Bil. Won Anode Material Contract with Global Automaker](#)

[Lithium Universe eyes building battery metal refinery at Texas-based solar panel recycling plant](#)

[Himadri bets on battery materials and speciality chemicals to drive next growth ..](#)

[Ecobat sells UK battery recycling operations](#)

[EcoPro BM Pursues Establishment of European Subsidiary](#)

[Titan graphite in NY earns FAST-41 status](#)

[First-of-its-kind EV battery recycling plant opens in drive to a more sustainable future](#)

[SES AI Signs Term Sheet to Establish Joint Venture to Commercially Supply Materials Discovered by Molecular Universe](#)

[AMG Lithium and Beijing Easpring Sign a Memorandum of Understanding to Jointly Strengthen the Battery Materials Value Chain in Europe](#)

[Syrah Resources \(ASX:SYR\) Valuation Revisited After China Tightens Graphite and Lithium Battery Material Exports](#)

Chargers & BMS News

[Duracell's first-ever EV fast charger network will be in the UK](#)

[Silence launches first battery swap network in France](#)

[Lithium Ion Battery Management and Protection Module \(BMS \) Teardown - Schematics, Parts List and Working](#)

[Automakers Race To Roll Out Revolutionary EV Tech — Battery Swapping Stations](#)

Grid Storage Batteries News

[IPS inaugurates Bulgaria's first battery storage gigafactory](#)

[Battery Maker Fluence Sees US Accounting for Half of 2026 Demand](#)

[Plans announced for 245 MWh of battery storage projects in Croatia, Serbia](#)

[Epic Energy brings 200MWh Mannum battery storage system online in South Australia](#)

[Trina Storage opens second battery super factory, boosting production capacity to 25 GWh](#)

Battery Industry Upcoming Events



[ADM - Advanced Design & Manufacturing Expo 2025, Toronto, Canada, October 21-23, 2025 - 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



[10th Turkey Battery Technologies Summit, Istanbul, Turkey, October 22-23, 2025](#)



[Energy Storage Summit India](#)

31 October - 01 November 2025 | India Expo Mart, Greater Noida, Making its debut in India, this landmark event brings the world-renowned Energy Storage Summit Series to one of the world's fastest-growing BESS markets. Co-located with RE India Expo and Battery Show India in Greater Noida, the Summit connects developers, IPPs, financiers, and policymakers driving India's ambitious 500 GW non-fossil fuel capacity target by 2030.



[The Battery Show India, October 30th - November 1st, 2025](#), 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.



Dry Coating Forum – Shaping the Future of Dry Battery Electrode Processing, November 3–4, 2025, Fraunhofer IWS | Dresden (Germany). Website: <https://www.iws.fraunhofer.de/en/events/dry-coating-forum.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 first and second Dry Coating Forum 2023 and 2024, 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.



[Batteries Event 2025, 5-7/11/2025](https://www.batteries-event.com), 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 .



International Battery Production Conference IBPC 2025

05 November - 06 November 2025

The International Battery Production Conference (IBPC) 2025, held on November 5 - 6 in Braunschweig, has been a key platform for global exchange on the latest battery advancements since 2018. The conference focuses on innovative electrode and cell production, analytics and applications, next-generation batteries, and recycling and sustainability. It is aimed at participants from both academia and industry. An additional seminar on November 7 offers in-depth learning opportunities. <https://battery-production-conference.de>



Welcome to [Sodium-Ion Battery Show 2025](#), November 11-12, 2025, Detroit, USA - where grid operators and automotive leaders connect with sodium-ion battery experts to explore emerging technologies and manufacturing insights shaping the future of BESS and electric vehicles”

2025 NASA Aerospace Battery Workshop

[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,



Future Battery Forum

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 [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.



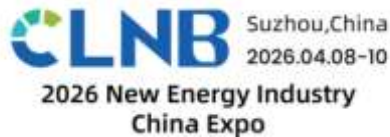
[Battery Recycling & Reuse 2026](#) is the premier platform for leading market intelligence and industry presentations on the latest technologies in EV battery recycling and reuse. This event targets automotive OEMs, lithium-ion battery manufacturers, and policy think tanks interested in exploring the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



InterBattery 2026 - March 11th-13th, 2026 - InterBattery2026 - 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>



[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



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 expert-led four-track conference and meet like-minded peers at free-to-attend networking receptions. Use promo code SDL20 for free expo registration or 20% discount on conference passes.

<https://register.thebatteryshow.eu/ra9lmx>



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



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>>](#)



[NASA Aerospace Battery Workshop 2026 conference, 17-19/11/2026](#)

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