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April 10, 2026, No. 849
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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

[Trojan Expands Lithium OnePack Portfolio](#)

[Hina Battery exec predicts sodium battery costs will fall to match lithium rivals](#)

[SYRION Joins the Maritime Battery Forum to Bring Systemic Research and Battery Passport Expertise to Maritime Electrification](#)

[FlexGen Acquires Clean Energy Services \(CES\), Strengthening Battery Leadership and Improving System Reliability with Expanded Service Offerings](#)

[Xingchen Xinneng and Hithium sign stegic agreement for 30 GWh battery cell procurement over three](#)

[Agratas Hits Key Construction Milestone at Sanand Battery Facility Ahead of 2027 Production](#)

[France backs Taiwan's ProLogium with EUR1.5B subsidy to build solid-state battery factory](#)

[China Requires Electric Vehicle Batteries to Be Traceable from Made to Recycled](#)

[Battery Patent War Expands to Automakers as Korean, Japanese Firms Pressure Chinese Rivals](#)

[Unid Invests Additional 10 Billion Won in Battery Startup Rebest](#)

[Ganfeng Lithium Reports Robust 2025 Earnings, Announces 1 Billion RMB Investment in Battery Subsidiary](#)

[UgoWork's lithium-ion batteries approved for integration with KION material handling equipment](#)

[South Africa gets ready for battery production](#)

[CALB Achieves Mass Production Roll-off of Pioneering Aviation Battery System, Powered by Advanced R46 Cylindrical Batteries](#)

[KULR One battery architecture enters electric aviation with Robinson](#)

[Freudenberg exits battery and fuel cell systems business](#)

[Ilika's Stereax batteries: powering the next heneration of medical devices - Part 2](#)

[China's Cosmx ties up with Munoth Industries in JV to source lithium-ion cells in India](#)

[Shuangdeng Group to Set Up Malaysian Subsidiary for Southeast Asia Battery](#)

[Expansion](#)

Battery Materials news

[Lithium Supply Chains: The LFP Revolution and 2026 Investor Outlook](#)

[Dongwha Electrolyte secures 'national strategic' status for battery tech](#)



Elevate your battery technology with NEI's innovative solid electrolytes. Explore our cutting-edge selection of sulfide, oxide, phosphate, halide, and polymer-based electrolyte materials today.

Link: <https://www.neicorporation.com/products/batteries/solid-electrolytes/>

[Aqua Metals CEO on Lion Energy deal and building an end-to-end battery platform](#)

[Rain Industries gains 8% as unit completes EV battery graphite project](#)

Chargers & BMS News

[Taiwan's Battery Swapping Leader Gogoro Advances as a New Era of Urban Mobility at The Economist's Sustainability Week Asia](#)

[Taiwan EV firms expand into Southeast Asia with battery-swapping push](#)

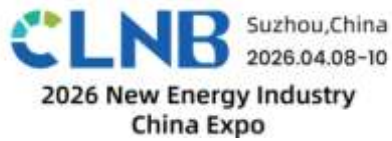
Grid Storage Batteries News

[Sonnen cuts prices for large residential battery products](#)

[cea-notifies-rules-on-safety-framework-for-battery-energy-storage-systems](#)

[Electrovaya Joins DOE-Backed Data Center Battery Project to Boost Grid Resilience](#)

Battery Industry Upcoming Events



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



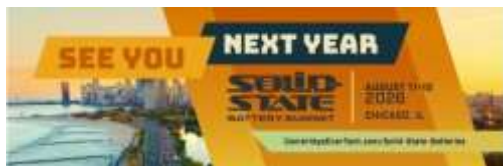
The Battery Show Europe is where change makers accelerate advanced battery and e-mobility innovation. Join 18,000+ professionals and 1,100+ exhibitors in Stuttgart, 9–11 June 2026. Explore the full supply chain, gain expert insights, forge partnerships, and drive industry progress. Secure a free expo 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/>



[Solid State Battery Summit 2026 - August 11-12, 2026](https://solidstatebattery.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](https://www.fraunhofer.de/en/press-releases/2024/09/13th-workshop-lithium-sulfur-batteries)



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](https://www.adm-expo.com/2026)

- 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
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[Batteries Event 2026, 16-18/11/2026, Lyon, France Batteries Event Lyon 2025](https://www.batteries-event.com/) 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 .



Future Battery Forum

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/>



[International battery seminar & exhibit 2027](#) - March 15-18, 2026

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