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July 10, 2026, No. 862

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Batteries & Super Capacitor news

[Brazil's first battery auction could unlock US\\$3.8bn in investment](#)

[Ford EV Battery Plant Enters Testing Phase Ahead Of Production Start production](#)

[Samsung SDI CEO Expects Earnings Turnaround This Year as Company Marks 56th Anniversary](#)

[CATL Sells Battery Cells Like Consumer Goods](#)

[REPT's 30GWh Chongqing Base Topped Out](#)

[LION Smart resumes production as planned and delivers first high-performance battery packs to customers](#)

[Vitzrocell Targets 600 Billion Won Revenue by 2030 on New Battery Growth](#)

[Nain Tech Partners With PNT on Sodium-Ion Battery Development](#)

[Integrals Power selected as LMFP supplier to 9 million euro EU-funded OLIMPUS battery project](#)

[LG Energy wins battery supply deals with top humanoid robot makers](#)

[ARENA backs Sicona battery technology demonstration with up to \\$45M funding](#)

[Plane battery fire tests back 100 Wh limit for carry-on devices](#)

[Fiat aims to lead micromobility with electric mini lineup](#)

[FPT Enters The Top Three Of Europe's Certified High-Voltage Battery Producers](#)

[Power Queen Launches 12V 320Ah Bluetooth LiFePO4 Battery for High-Capacity RV Power](#)

[SBS, Toshiba Start Tokyo EV Truck Trial With SCiB Batteries](#)

[Factorial Welcomes Shareholders with Letter Detailing a Decade of Solid-State Battery Innovation, Global Partnerships, and a Capital-Light Path to Commercialization](#)

[Pakistani, Chinese firms sign agreement to locally manufacture lithium-ion batteries](#)

[What 2026 means for Europe's battery supply chain](#)

Battery Materials news

[Maruti Suzuki partners with five Indian startups to co-develop AI, battery recycling solutions](#)

[NEO Battery to Strategically Increase Ownership of Korean Operating Subsidiary](#)

[EcoPro BM to raise \\$775mn for Indonesia nickel smelter stake](#)

[Umicore rechargeable battery materials - Expansion of cathode production for e-mobility](#)

[Yulchon Chemical's New Poseung Plant Begins Battery Pouch Film Production](#)



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[AnteoTech Launches Anteo C Performance-Enhancing Primer Additive for Lithium-Ion Batteries](#)

[Anode-Free Sodium-Ion Battery Funding Lifts Yingong](#)

[Sparc launches new additive range for ESD and conductive coatings](#)

Chargers & BMS News

[Battery Testing: Measuring Batteries with the Arduino Nano](#)

Grid Storage Batteries News

[Pace Digitek's arm signs 3 GWh battery cell supply pact with China's Rongjie](#)

[SMA introduces utility-scale hybrid solution in Europe](#)

[Gotion's €950m Spain battery projects get the go-ahead](#)

[LG Energy Solution-Honda JV Plant Begins ESS Battery Production in U.S.](#)

['World's largest' second-life EV battery factory opens in just six weeks](#)

[CALB Showcases Next-Generation Long-Life Energy Storage Solutions at Intersolar Europe 2026](#)

[Ekü Energy acquires first battery energy storage system in Germany](#)

[UK firm launches first field deployment of hybrid battery-ultracapacitor system](#)

[Elements Green and Envision Energy partner on 1,600 MWh Stadorf BESS](#)

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, 2027



[“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.thebatterysouth.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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