

July 2, 2025 Vanadium Redox Flow Batteries: A Safer Alternative to Lithium-Ion Technology As the global push for renewable energy accelerates, the demand for safe, sustainable, and ...

China has imposed export restrictions on eight key EV battery technologies as the country seeks to consolidate its dominance in the global EV race. The move makes it harder for Chinese ...

Octillion Power Systems, a California-based supplier of high-density lithium-ion battery packs for electric vehicles of all types, has expanded its existing partnership with Vision Marine ...

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The battery industry moves at a fast pace: The articles Battery Technology publishes represent only a fraction of what's happening in this quickly evolving industry. That's the idea behind this curated and regularly updated ...

Apart from proposing to tighten export restrictions on battery cathode material preparative technology, China plans to enhance export curbs on specific technologies and processes used for extracting metallic gallium and lithium, ...

The event showcased a new generation of proactive safety battery cells and systems, UPS 2.0, and Data Center Energy Integration: Source-Grid-Load-Storage Solution marking a key milestone in Desay's mission for high ...

By adopting Atlas's technology, battery manufacturers can reduce CapEx by up to 25% when building new facilities, and lower overall battery production costs by up to 15%.

Amita Technology, a local Thai company and the first lithium-ion battery gigafactory in ASEAN, is committed to completing Thailand's electric vehicle (EV) ecosystem by developing battery manufacturing from upstream to ...

The lithium battery industry is changing quickly. To stay competitive in 2025, distributors need to be on top of new lithium battery technologies. From fresh innovations to shifts in regulations, ...



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