

Even as the United States lifts restrictions on advanced AI chips, the PRC is tightening export restrictions on technologies critical for producing electric vehicle batteries. This move will ...

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 ...

Italvolt is Italy's first large-scale battery manufacturer, launching a 45 GWh facility in Scarmagno by 2025. Specializing in NMC lithium-ion cells for EVs and energy storage, it utilizes XFC and solid-state technologies, supporting sustainable ...

4. Breathe Battery Technologies Physics-based battery management software. It focuses on improving batteries to combat climate change, air pollution, and electronic waste. It offers physics-based battery ...

These five battery technologies could be poised to challenge lithium-ion in EVs. Let's touch upon their workings, advantages, and drawbacks to see if they could shape a sustainable future for ...

Panasonic unveils its new Kansas EV battery factory, boosting production with 32 GWh capacity plans. North America's largest advanced battery trade show and conference brings together engineers, business leaders, top ...

Funding: \$2.1M enee.io designs and develops battery monitoring systems that makes both users and suppliers of renewable power systems more profitable. Using the latest IoT technology and data analytics we improve ...

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