

Latest news on energy storage and new energy



Overview

DeepMind's AI optimizes energy storage in labs, cutting cooling energy 40%. NREL and Berkeley pilots dispatch batteries with renewables for net-zero operations. RWE Renewables Australia has officially opened the 50MW/400MWh Limondale battery energy storage system (BESS) near Balranald in south-west New South Wales. What is driving and shaping European BESS project financing and M&A this year?

Minimising counterparty risk is a key component of the German. Norwegian state-owned utility Statkraft has approved the construction of a pumping facility that will transfer additional water into the Blasjo reservoir in south-western Norway, which is expected to increase annual hydropower generation by 54 GWh. Japanese consumer electronics giant Panasonic intends to convert its electric vehicle (EV) battery cell manufacturing facility in Kansas, US, to produce. AMD raises Q4 guidance to over \$4B on AI chip demand, driving hyperscalers to deploy BESS for 100MW+ power reliability and renewables integration.



Article Content

Energy storage

The growing demand for portable electronics calls for lithium-ion batteries with higher energy density and longer cycle life.

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News Archives

The Czech Republic's fourth pumped hydro energy storage plant is to be built within an existing hydropower complex, converting convention run-of-river into reversible units, creating

Fluence | A Siemens and AES Company

Fluence is a global market leader in energy storage products and services, and cloud-based software for renewables and storage assets.

Energy Storage Market Outlook Q1 2026 – SEIA

The Energy Storage Market Outlook (ESMO) is a quarterly publication produced by the SEIA and Benchmark Mineral Intelligence.

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Ford launches Ford Energy to compete with Tesla Megapack

Ford has launched Ford Energy, a new battery storage business focused on utility-scale energy systems using U.S.-assembled LFP battery technology starting in 2027.

REPORT: Largest Q1 on Record for Energy Storage - SEIA

REPORT: U.S. Adds 10 GWh of New Energy Storage Capacity in First Quarter, Marking Largest Q1 on Record As War in Iran Drives Push for Energy Security, Energy Storage Forecast

Energy Storage News

AMD raises Q4 guidance to over \$4B on AI chip demand, driving hyperscalers to deploy BESS for 100MW+ power reliability and renewables

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Global Energy Storage Growth Upheld by New Markets

The global energy storage market is poised to hit new heights yet again in 2025. Despite policy changes and uncertainty in the world's two largest markets, the US and China, the sector

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Major international renewable energy investors are lining up for Brazil's first battery auction, announced by the government on Wednesday, boosting hopes that the storage units will obtain the...

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News, interviews and comments for the global renewable energy industry with a focus on green hydrogen, wind energy, solar power, energy storage and PPAs.

Solid-State Batteries 2026: Advances, Challenges

Solid-State Batteries 2026: Advances, Challenges & Future Use Cases Solid-state batteries (SSBs) are the hot topic of 2026 in energy storage.

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