

Is Australia leading the global battery storage boom?

Australia is leading the global battery storage boom with AUD 2.4B invested in Q1 2025. Discover how big batteries are replacing coal, stabilizing the grid, and driving the nation's clean energy transition.

Should Australia invest in battery storage?

As Australia advances its clean energy ambitions, battery storage stands as both a technological necessity and a financial opportunity, delivering reliability, sustainability, and long-term economic gains for investors and the broader energy market.

Why is energy storage important in Australia?

Batteries boost reliability by providing energy when renewables decline. This helps protect homes and businesses from blackouts. With government support and private interest, energy storage is essential for Australia's evolving electricity system. [READ MORE: Fortescue Launches Innovative Green Metal Project in Australia, Fueled by Green Hydrogen!](#)

Does Wärtsilä have a battery energy storage system in Australia?

Finnish energy giant Wärtsilä has announced the latest addition to its massive network utility-scale battery energy storage system (BESS) projects in Australia: a record-breaking 1.5 GWh deployment that brings the company's total energy storage capacity in the nation to 5.5 GWh.

Octopus Australia has officially acquired the Hanworth Battery Energy Storage System (BESS) from the Victoria-based developer Enervest.

Octopus Australia is cementing its reputation as one of the most active investors in Australia's renewable energy sector, today announcing an additional two new development projects including the largest ...

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The first quarter of 2025 was the second best on record for investment in large-scale Battery Energy Storage Systems (BESS) in Australia, with six projects worth \$2.4 billion in total reaching the ...

Australia is home to the world's first "big" battery: the 100 MW Hornsdale Power Reserve, constructed in 2017. Since then, investment in grid-scale battery energy storage in Australia's National Electricity Market - or ...

Finnish energy giant Wärtsilä has announced the latest addition to its massive network utility-scale battery energy storage.

Battery energy storage has a critical role to play in managing the intermittency of renewables, balancing the grid, and ensuring reliable electricity. Australia's journey toward a net-zero future hinges on the ...

The Australian Energy Market Operator's (AEMO) latest Quarterly Energy Dynamics report reveals that battery storage deployment accelerated during Q3 2025, with 2,936MW of new capacity and 6,482MWh ...

The battery energy storage sector in Australia has seen a boom over the last week, with tenders, acquisitions and data illustrating the sector's growth.

Australia's energy market hit a turning point in 2025. As rooftop solar growth slowed, battery installations surged to record levels, reshaping how homes and the grid use electricity. This blog explores ...

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