

# Large scale battery storage project financing options in Australia 2025

How much is battery storage worth in Australia?

Credit: Phonlamai Photo /Shutterstock. The first quarter (Q1) of 2025 has seen a surge in investment for large-scale battery storage in Australia,with six projects worth a total of A\$2.4bn (\$1.5bn)reaching the financial commitment stage,according to the latest Clean Energy Australia Report 2025.

How many battery storage projects are being built in Q1 2025?

Stay proactive with real-time data and expert analysis. Moreover,threemore battery storage projects began construction in Q1 2025,adding 840MW/2.9GWh in capacity and energy output.

Does Australia have a'remarkable run' on big battery investment?

Source: EnergyAustralia Australia has notched up a "remarkable run" on big battery investment in the first quarter of 2025,with six projects worth \$2.4 billion and a combined 1,510 megawatts (MW) of capacity and more than 5 gigawatt-hours of storage duration reaching financial close in just three months.

What are Australia's Big batteries in the first quarter of 2025?

As for the big batteries making up the big numbers for the first quarter of 2025,these include EnergyAustralia's 350 MW,four-hour Wooreen Battery Energy Storage System(BESS) in Victoria - a Capacity Investment Scheme winner that was annouced as shovel ready in February.

What's going on with Australia's battery funding rush in 2024?

The battery funding rush builds on momentumfrom 2024,with the CEC's latest annual stocktake of Australia's clean energy progress revealing a massive 500 per cent uptick in financial commitments to large-scale renewable generation from \$1.5 billion in 2023 to approximately \$9 billion in 2024.

Which energy company has reached financial commitment in Q1 2025?

EnergyAustralia's Wooreen BESS(pictured) was the largest to have reached financial commitment in Q1 2025. Image: EnergyAustralia. Trade association Clean Energy Council (CEC) has deemed Q1 2025 the second-best quarter on record for large-scale battery energy storage system (BESS) investment in Australia.

Australia's journey toward a net-zero future hinges on the successful integration of renewable energy sources and the parallel expansion of battery storage solutions. With ...

The Clean Energy Council's Q1 2025 report revealed that six major BESS projects secured funding, totaling AUD 2.4 billion and adding 1,510 MW (1.5 GW) of new storage capacity.

The rapid evolution of the utility-scale battery energy storage systems (BESS) market in Australia, Europe and the US has seen the emergence of a wide range of offtake ...

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As Australia accelerates its transition to net-zero emissions, significant investments are pouring into large-scale battery storage projects across the nation. These ...

For the second consecutive quarter in 2025 Australia has seen weaker investment in new renewable energy and storage projects, following subdued investor confidence earlier this year. Only 615 MW (\$520 million) of ...

Section 1: Large-Scale Battery Storage Initiatives The Australian Renewable Energy Agency (ARENA) plays a pivotal role in advancing large-scale battery storage projects across the country, addressing the growing need for ...

In our view, there is a need for greater collaboration between sponsors developing the batteries, regulators and national policymakers setting renewable targets, and the financing community ...

While the energy storage market continues to rapidly expand, fueled by record-low battery costs and robust policy support, challenges still loom on the horizon--tariffs, shifting tax incentives, and supply chain uncertainties ...

The "2025 Australia Energy Storage Update" report forecasts utility-scale BESS deployment of 2.3 GW, in 2024, in Australia will expand fourfold by 2028 and could hit 18 GW in 2035.

Quinbrook Infrastructure Partners has closed a \$722 million financing deal that will support the development of the early stages of a planned 760 MW / 3,096 MWh battery energy storage system being built in Queensland.

The first quarter (Q1) of 2025 has seen a surge in investment for large-scale battery storage in Australia, with six projects worth a total of A\$2.4bn (\$1.5bn) reaching the ...

In short: Pacific Green is leading development on what will be South Australia's largest battery storage facility, projected to store up to 60% of the state's residential solar ...

The volume of large-scale battery energy storage projects under construction in Australia passed that of solar and wind projects combined in 2023 and the trend has intensified ...

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 financial commitment ...

Origin Energy is investing in energy storage projects across the country to bolster Australia's renewable

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future. Australia's energy landscape is undergoing a profound transformation, fuelled by a strong commitment to ...

Financing the next generation of PHES projects 11 min read Interest in pumped hydro energy storage (PHES) continues to grow as the need for affordable, long-term, firm and weather-independent dispatchable electricity ...

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