



# Successful bid price of commercial energy storage project in Australia 2025

Did Australia invest in energy storage projects in Q1 2025?

Australia's remarkable run of investment commitments to energy storage projects continued in Q1 2025. Six storage projects representing 1,510 MW (capacity) /5,016 MWh (energy output) reached financial close - the second-highest quarterly result for newly financially committed storage projects.

How many storage projects are there in Australia?

There are also 69 committed storage projects (either standalone or hybrid projects) currently in this pipeline, equivalent to 12,532 MW /32,078 MWh in capacity /energy output. Read the latest updates from the Clean Energy Council and across the industry. When it comes to Australia's energy future, communities have legitimate questions.

How many battery storage projects commenced construction in 2025?

In addition to the six projects that reached financial commitment, a further three battery storage projects commenced construction in the first quarter of 2025, with a total of 840 MW /2.9 GWh in storage capacity /energy output.

Which battery storage companies have won a bid?

Successful bids include United Kingdom-headquartered battery storage business Eku Energy for its proposed 100 MW /800 MWh Griffith battery energy storage system (BESS) located in the Riverina region.

How many energy projects are there in Australia?

There were also 69 committed storage projects, equivalent to 12.5GW in capacity and 32.1GWh in energy output. Renewables provided 40% of Australia's electricity last year, with fossil fuels still accounting for the majority at 60%, according to the report.

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.

Global energy storage capacity was estimated to have reached 36,735MW by the end of 2022 and is forecasted to grow to 353,880MW by 2030. Australia had 2,325MW of ...

The Kiar Energy Storage System is located in Kiar, on the New South Wales Central Coast. The Project involves the construction, operation and decommissioning of a grid scale battery ...

As new wind and solar projects continue to stall at the gate, battery storage is having another record breaking



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year, with construction numbers for the 2024 calendar showing the market is on track ...

The Clean Energy Council's (CEC) latest Quarterly Investment Report: Large-scale renewable generation and storage Q1 2025 has revealed that the first quarter of 2025 ...

A request for proposals (RfP) has been drawn up for around 450 MW of storage capacity in Michigan and Tennessee Valley Authority (TVA) wants a 100 MW battery energy storage system (BESS) for its new 1.55 GW gas and ...

Wendel Hortop, director of Australia at Modo Energy and a speaker at the upcoming Energy Storage Summit Australia 2025, believes the value of LDES technologies will be unlocked through multi-day storage ...

The Australian Battery Energy Storage Systems (BESS) market has attracted significant investment interest due to its crucial role in supporting renewables penetration and ensuring ...

This report analyses the costs of building a grid-scale battery in Australia (the NEM and WEM). We analyse costs for past projects as well as projections for the future, with comparisons to ...

Australia's energy storage sector is off to a strong start in 2025, with the Clean Energy Council reporting \$2.4 billion in financial commitments to large-scale Battery Energy ...

The first tender of Australia's Capacity Investment Scheme (CIS) has delivered 6.38 GW of renewables generation projects, which collectively will provide power to 3 million ...

Energy Storage Summit Australia 2025 was taking place today and yesterday (18-19 March) in Sydney. Image: Solar Media Battery storage can turn record-high instances of negative spot pricing in Australia's National ...

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 ...

Four new projects in Western Australia have been successful under the Capacity Investment Scheme (CIS). The CIS encourages new investment in clean dispatchable capacity - like battery storage and generation ...

Australia's next storage tender - the country's biggest - will have key design changes, but still will not include VPPs or demand response.

The energy minister of Italy has signed a decree paving the way for an energy storage capacity auction to kick off in the first half of 2025.



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Battery energy storage systems (BESS) play an essential role in balancing grids with high renewable energy. They can charge during low price hours and discharge during high ...

If all of the energy storage-related requests for proposal (RfPs), site applications, and other utility proposals that were active at the end of 2024 take shape, US utilities will add more than 18.5 GW of energy storage capacity.

Over 16 GW of new battery energy storage capacity is in the pipeline across the five regions of Australia's National Electricity Market (NEM). This could see 150 new batteries being constructed, compared to just the 27 operating today.

In this article, we look at both these schemes and the battery projects that have won contracts. Executive Summary The Capacity Investment Scheme (CIS) and Long-Term Energy Service ...

Three companies have been awarded long-duration storage, long-term energy service agreements from the New South Wales Roadmap Tender 5, which at 1 GW / 13.7 GWh, is the largest to date.

Since our last update on the Capacity Investment Scheme (CIS) in May 2024, the Australian Government has released a Market Brief on the upcoming CIS Tender 3 which is scheduled to open for registrations and bid ...

The energy storage landscape is changing quickly as scientists work to create better and longer-lasting storage solutions. Experts are focused on improving smart grids to ensure that electricity systems work well and are.

Australia's National Electricity Market (NEM) has one of the world's largest battery energy storage pipelines. Over 17 GW of projects are attempting to start operation by the end of 2027. ...

The Australian Energy Market Operator (AEMO) Services has revealed that nearly 14 GWh of long-duration energy storage (LDES) projects were successful in the latest New South Wales Roadmap competitive tender.

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 continues to grow as developers ...

Australia has a massive pipeline of grid-scale battery energy storage projects. 16.5 GW of new battery projects could arrive in the NEM in the next 3 years.

Another big battery project has been unveiled for the Australian state of New South Wales with the state and federal governments receiving a proposal for a 1 GW / 4 GWh ...



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According to BNEF's 2025 Australia Energy Storage Update, Australia could be on the cusp of a "big battery boom" spearheaded by a volatile power market, supportive ...

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