



# PV energy storage project financing options 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 much did a battery energy storage project cost in 2025?

Six utility-scale battery energy storage projects (BESS) reached financial close in the first quarter of 2025 to the tune of \$2.4 billion (USD 1.5 billion) signalling a strong start out of the gate for the technology and its second-best investment quarter on record, adding 1.5 GW of storage capacity and 5 GWh of energy output.

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.

What are the top 5 energy projects in Australia?

The top 5 projects include large-scale solar, wind, and hybrid ventures across Australia. These initiatives contribute significantly to energy reliability, cost stability, and sustainability. Businesses can benefit from aligning with these projects through Corporate PPAs and retail agreements.

Where can I find a finance solution for battery storage in Australia?

Whether you're in Sydney, Perth, Melbourne or regional Australia, there's a finance solution that can work for your budget. At Solar Power Nation, we've helped thousands of Australians access the benefits of battery storage with smart, tailored finance.

How many storage projects have reached financial close in 2024?

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. New financial commitments to generation projects experienced a slow start to the year after a bumper fourth quarter in 2024.

A list of battery projects owned or operated by Australian electricity retailers. Image: BloombergNEF The "2025 Australia Energy Storage Update" report forecasts utility-scale BESS deployment of 2.3 GW, in 2024, in ...

The IEA-PVPS 2025 Snapshot of Global PV Markets reveals a pivotal moment for solar power: global PV capacity surpassed 2.2 TW, with more than 600 GW installed in ...



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4 #0183; Supermarket giant expands rooftop solar and battery offer Budget supermarket chain Aldi is expanding its residential solar business, opening up sales of its rooftop PV and battery ...

AEMO said that new renewable energy generation and energy storage projects in the final commissioning phase in the NEM have reached 7GW.

As the country's largest hybrid energy project to date, the Eurimbula Hybrid Facility is strategically embedded within EG's global development pipeline of over 14 GW. This ...

A volatile power market, supportive government policies, and looming coal plant retirements are driving uptake of utility-scale batteries in Australia: BloombergNEF Sydney, March 25, 2025 - Australia could be on the ...

Planning and transmission delays top the list of development challenges for renewable energy investment in Australia with a new survey showing almost 50% of investors rate the country as only 'somewhat ...

From pv magazine Australia The Australian government, in conjunction with states and territories, has announced a list of renewable energy generation, storage, and ...

EnergyAustralia's Wooreen BESS (pictured) was the largest to have reached financial commitment in Q1 2025. Image: EnergyAustralia. Trade association Clean Energy ...

Energy storage also saw strong growth, with over 11GWh of projects committed to in 2024. Image: Risen Energy Australia's Clean Energy Council (CEC) has said that 2024 was the best year for large ...

The capital supported over 1.6 GWac of U.S. battery storage projects since the solar real-estate investment fund expanded into energy storage less than two years ago.

The New Energy Outlook presents BloombergNEF's long-term energy and climate scenarios for the transition to a low-carbon economy. Anchored in real-world sector and country transitions, it provides an independent set of credible ...

Currently, 88 renewable energy generation projects have either reached financial commitment or are under construction, totalling 13,187MW of capacity. Additionally, 52 committed energy storage projects are in ...

Federal and state energy ministers should invest in project planning and assessments of new Pumped Hydro Energy Storage (PHES), as it is an established LDES technology, but has a ...

AEMO has reported a record-breaking surge in new renewable energy generation and storage assets reaching



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full operation within the NEM.

Australia's CEFC has announced it has invested a record AU\$4.7 billion in large-scale renewables, energy storage, and transmission projects.

Listed below are the five largest energy storage projects by capacity in Australia, according to GlobalData's power database. GlobalData uses proprietary data and analytics to ...

Rendering of how a grid-scale solar-plus-storage project using e-Zinc containerised battery systems might look. Image: e-Zinc Over the past few days, non-lithium long-duration energy storage (LDES) technology providers ...

Edify Energy has submitted plans for a 100MW solar-plus-storage project in New South Wales to the Australian government's EPBC Act.

Melbourne-headquartered infrastructure developer Equis Australia has reached financial close and commenced construction on the 250 MW / 500 MWh Calala battery energy storage system, and an offtake ...

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Australia's clean energy sector hit a significant milestone in Q1 2025. It saw a surge in investments and rapid growth in Battery Energy Storage Systems (BESS). With AUD 3.6 billion in funding--a 56% increase from last ...

The Australian government has released its first National Renewable Energy Priority List, which includes an additional 16GW of renewables.

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 ...

Here are seven financing options for the residential, commercial and industrial sectors to consider: Power Purchase Agreements PPAs are a popular choice among intensive energy users since the service provider fully ...

Melbourne-headquartered infrastructure and energy investment firm Kai Global and South Korea's Wide Creek Asset Management have launched a \$500 million joint venture ...



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