



Expected ROI of standalone 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 are being built in Q1 2025?

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

Will Australia's NEM see a massive increase in battery energy storage capacity?

Australia's NEM will see a massive increase in grid-scale battery energy storage capacity in the next three years. There are 16.8 GW of battery projects that could come online in the National Electricity Market (NEM) by the end of 2027.

Why are large-scale battery and storage projects gaining momentum?

Clean Energy Council Chief Policy and Impact Officer, Arron Wood, said it was encouraging to see sustained momentum in investment for large-scale battery and storage projects given they are critical to achieving reliable and affordable energy generation through renewables such as wind and solar.

Why should Australia invest in energy storage systems?

Energy storage systems, such as big batteries, are a critical part of Australia's future energy mix and act as a reliable back-up system allowing us to store renewable energy for when it is needed most and keep the lights on under all conditions. It's great to see the high levels of investment we've seen over the past couple of years continue.

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 NEM - has continued. 25 ...

NEW DELHI | 8 May, 2025 -- The GEAPP Leadership Council (GLC) today officially announced the launch of India's first utility-scale, standalone Battery Energy Storage System (BESS) project, the largest of its kind



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in South Asia. ...



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