

NKOSITHANDILEB SOLAR

Australian energy storage power station investment



Overview

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.”

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.

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.

What are Australia's major energy projects?

States like New South Wales and South Australia are leading with major projects, such as: Woreen Battery Energy Storage System (350 MW / 1.4 GWh) in Victoria. Portland Energy Park, which will combine storage with renewable generation. These investments support Australia’s quick move away from coal.

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The largest energy storage system to reach financial commitment in Q2 2024 was the 1,200MWh Stanwell Big Battery in Queensland, to be built at the Stanwell Power Station ...

EnergyAustralia achieved financial close for the Wooreen Energy Storage System on 20th February 2025. Construction will now ...

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20th February 2025. Construction will now commence on the four-hour, 350 MW Wooreen ...

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Origin Energy (Origin) has approved the third stage of its large-scale battery at Eraring Power Station, adding further storage capacity to the project already underway and ...

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One of Australia's biggest battery energy storage projects has powered up with renewables developer Equis Australia confirming that the 600 MW/1.6 GWh Melbourne ...

Overall, the strong start for grid-scale energy storage represents an 83% increase over the 12-month average of AUD 1.3 billion ...

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Australia advances its clean energy future with record-breaking battery storage investments under the Capacity Investment Scheme, boosting jobs, equity and grid reliability.

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"When complete, Australia's largest power station site will host the nation's largest approved battery storage system, reinforcing Eraring's role as critical infrastructure at the ...

Contact Us

For catalog requests, pricing, or partnerships, please contact:

NKOSITHANDILEB SOLAR

Phone: +27-11-934-5771

Email: info@nkosithandileb.co.za

Website: <https://nkosithandileb.co.za>

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