

# New energy storage projects in Australia





## Overview

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What is the largest battery energy storage project in Australia?

The battery energy storage system project is currently the largest battery energy storage project in Australia under construction. It is planned at Powell Creek to stabilise and store electricity generated from a six-gigawatt solar farm in the Barkly region.

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.

Why is Australia investing in energy storage in Q1 2025?

The CEC supports the underlying policy goal of improving demand flexibility across the grid to lower costs, make better use of renewable generation and reduce bills for all consumers. Australia's remarkable run of investment commitments to energy storage projects continued in Q1 2025. Learn more from our 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.



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### [Big Battery Storage Map of Australia](#)

1 day ago · This Big Battery Storage Map of Australia includes all big battery projects of 10MW or 10MWh and above. "Operating" includes those ...



### **Large-scale battery storage investment in Australia reached ...**

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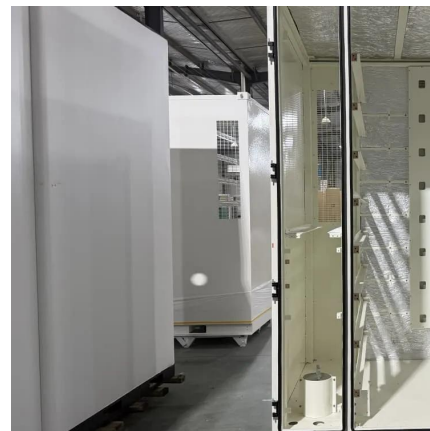
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### **Batteries lead in record quarter for new Australian projects**

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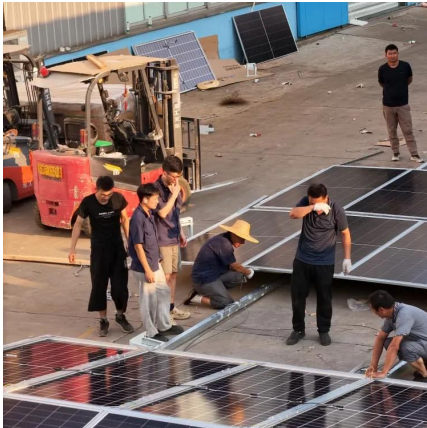




## [Top 7 Upcoming Battery Energy Storage](#)

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## **How Australia's AUD 2.4B Battery Storage Boom Is Replacing ...**

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