



LLSE CONTAINERS

Large-scale solar container battery in Sydney Australia





Overview

Are Australia's large-scale battery energy storage projects attracting federal support?

The volume of large-scale battery energy storage projects under construction in Australia passed that of solar and wind projects combined in 2023 and the trend has intensified this year, with batteries attracting federal support. As coal-fired power plants are shuttered, developers and suppliers are enjoying a battery bonanza.

Who makes the best battery storage in Australia?

Top three residential storage manufacturers by market share included Alpha ESS (pictured), Tesla, and Sungrow. Image: Alpha ESS. Australia's battery storage market had a record-breaking year in 2023 across utility-scale, residential, and commercial and industrial (C&I) segments.

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.

What is the Big Battery Storage Map of Australia?

The Big Battery Storage Map of Australia is a map that includes all big battery projects of 10MW or 10MWh and above. It categorizes projects as 'Operating', 'Construction', 'Announced', or 'Under Development'.



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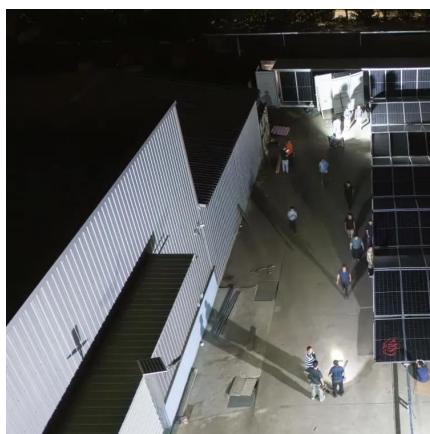


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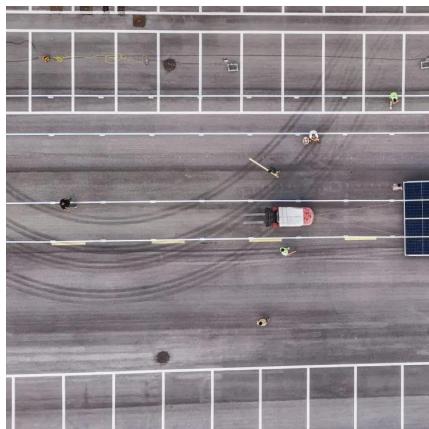
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