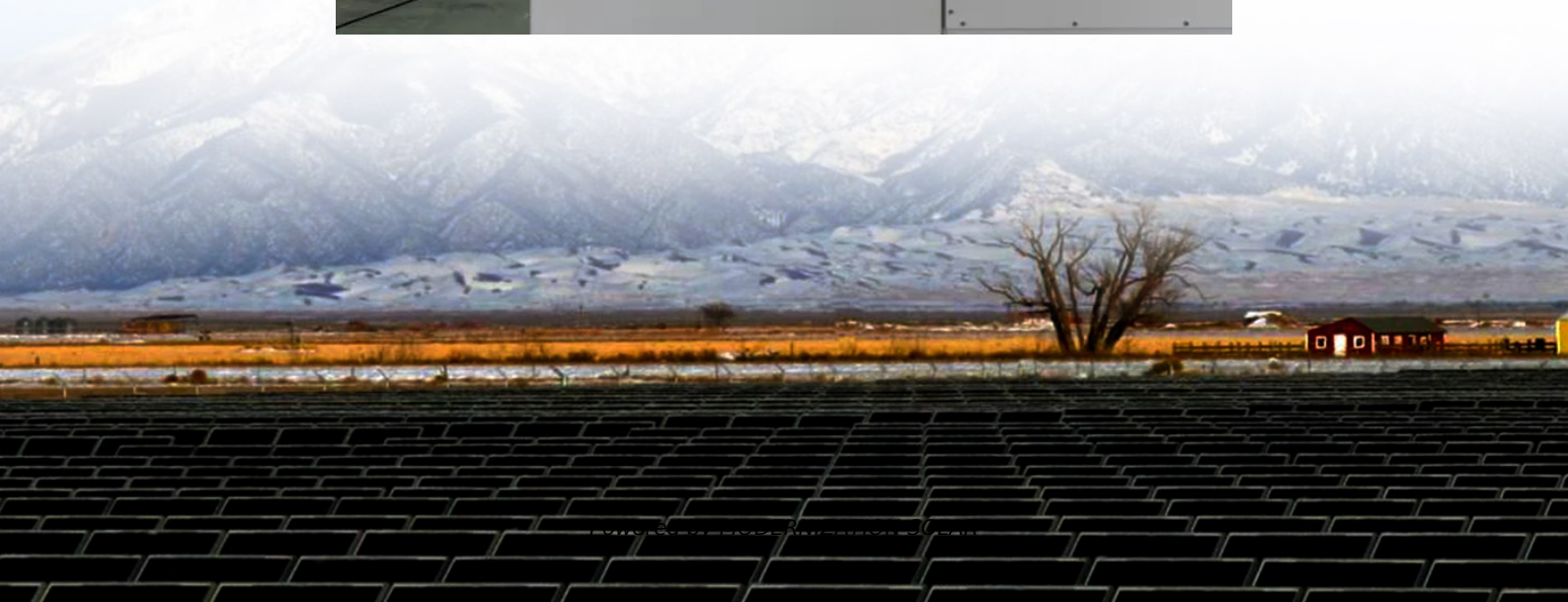


# Australia s largest grid-side energy storage





## Overview

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What is Australia's largest battery?

The Waratah Super Battery, now operational in New South Wales, is the largest battery on Australia's energy grid, providing 350 MW/700 MWh of capacity with a full potential of 850 MW/1,680 MWh by the end of 2025 (guaranteed continuous active power capacity of at least 700 MW/1,400 MWh).

What is Australia's largest battery project?

With capacity of 500 MW/2,000 MWh, it represents one of Australia's largest battery projects to date. Tomago has already received final investment decision and construction is expected to begin in late 2025, with operations targeted for late 2027.

Who is building the Tomago battery energy storage system?

The Tomago Battery Energy Storage System (BESS) project is being built by AGL and Fluence in New South Wales, Australia.

Why should Australia invest in grid-forming technology?

The integration of grid-forming technology is not only enhancing grid stability but also accelerating the adoption of renewable energy sources. As Australia continues to address challenges and invest in innovative solutions, it is poised to lead the way towards a sustainable and resilient energy future.



## Australia s largest grid-side energy storage

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### Fluence and AGL's 500 MW/2,000 MWh Tomago BESS: Australia's Largest

Oct 15, 2025 · The Tomago Battery Energy Storage System (BESS) project is being built by AGL and Fluence in New South Wales, Australia.

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### The Waratah Super Battery, the largest battery on Australia's energy grid.

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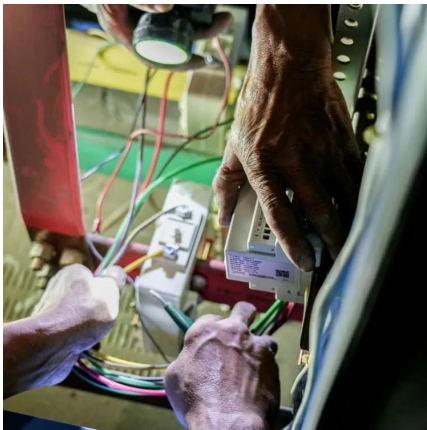
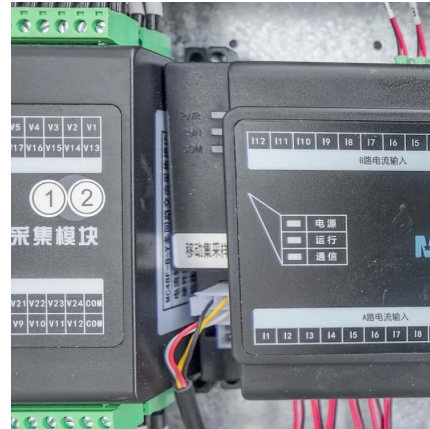






## [FRV, AGL advance 2.2GWh of grid-forming BESS in Australia](#)

Dec 3, 2025 · Two battery storage system developments from FRV Australia and AGL Energy, totalling 2,200MWh, have reached major milestones in Australia.

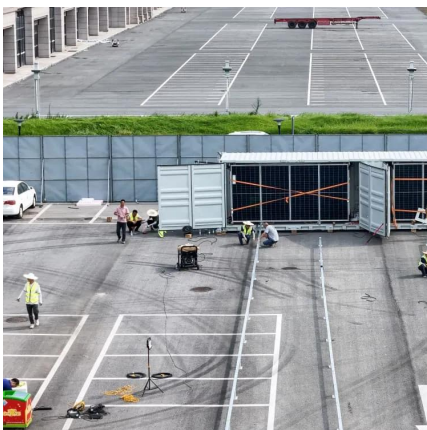


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