

AgI adds solar container battery





Overview

AGL Energy Limited (AGL) has reached a Final Investment Decision (FID) on a 500 MW, four-hour duration, grid scale battery to be located in the Hunter Region of New South Wales. How many GW of battery storage will AGL Energy have?

AAP Image/Matt Turner AGL Energy has outlined plans to lock in another 1.4 gigawatts (GW) of grid scale battery storage projects over the coming year, in the race to transform its electricity generation portfolio from its current mix of roughly 80 per cent coal to a majority of firmed renewables.

What's going on with AGL's battery storage plans?

Sophie has been writing about clean energy for more than a decade. AGL details plans to lock in another 1.4 gigawatts (GW) of grid scale battery storage projects over the coming year, in the race to transform its electricity mix from roughly 80 per cent coal to firmed renewables.

How many batteries will AGL invest in 2025?

In an investor presentation delivered after the release of its half-year results for the 2025 financial year, AGL says it is targeting final investment decisions for four new big batteries totalling 900 MW in New South Wales and one 500 MW battery in Queensland. Most appear to be around two hours of storage, although this could change.

Is AGL building big batteries?

AGL CEO Damien Nicks on Wednesday told investors that the company is building big batteries “as quickly as it can”, having committed last week to its biggest yet, a 500 megawatt (MW), 2,000 megawatt hour (MWh) project at Tomago, and said it is lining up another 900 MW more at various sites across the grid.



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When should I buy a solar battery?

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Aug 19, 2025 · AGL Energy has deployed approximately AU\$900 million toward BESS and renewables in Australia during the fiscal year ending June 2025.

AGL reaches milestone on 2 GWh Tomago battery

3 days ago · Energy utility AGL has commenced construction of the 500 MW / 2,000 MWh Tomago battery energy storage system in the New South Wales Hunter region with works ...

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4 things you need to know about AGL's ...

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Green light for Australia's largest grid ...

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AGL targets another five big battery projects ...

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ASX Release

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AGL approves 2,000 MWh battery project with Fluence in ...

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Solar and Batteries

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AGL makes financial decision on 500MW Tomago Battery

Dec 4, 2025 · AGL Energy has reached Final Investment Decision (FID) on its Tomago Battery--a 500MW, four-hour duration, grid-scale battery.

How does solar battery storage work?

Jun 27, 2025 · Plus, a solar battery system from AGL can speak to other home solar batteries in your neighbourhood to create a Virtual Power Plant and support the grid when needed - like ...

AGL Energy eyes 1.4 GW battery capacity FID in FY 2025/2026

Feb 17, 2025 · AGL Energy Limited is targeting a Financial Investment Decision for 1.4 gigawatts (GW) of battery capacity within the next 12-18 months.

5 reasons to invest in a solar battery bundle

Jun 12, 2025 · A solar and battery bundle is a big step forward in your home electrification journey, which could lead to lowering both energy bills and the carbon footprint of your ...

agl adds energy storage battery

AGL continues march towards 850 MW of large-scale battery storage Based in Queensland - Australia's Sunshine State - he joined pv magazine Australia in 2020 to help document the ...

Half the price, a lot more dense, but still very smart: Why ...

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AGL approves 2,000 MWh battery project ...

Aug 1, 2025 · Australian Gas Light Co. (AGL) has reached a final investment decision on its 500 MW/2,000 MWh Tomago battery energy storage ...

Introducing the Battery Rewards Plan

May 30, 2025 · We're excited to launch our new Battery Rewards Plan-- an energy plan designed for customers with home batteries in NSW, QLD ...

AGL makes financial decision on 500MW ...

Dec 4, 2025 · AGL Energy has reached Final Investment Decision (FID) on its Tomago Battery--a 500MW, four-hour duration, grid-scale battery.

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