

What is the final investment decision on the Liddell battery project?

The Final investment Decision (FID) on the approximately A\$750m Liddell Battery project was announced in December 2023. (Credit: Fluence) The Liddell Battery Energy Storage System (BESS) Project involves the development of a 500MW, two-hour duration grid-scale battery in New South Wales (NSW), Australia.

How much does a Liddell battery project cost?

The new battery project is planned to be constructed on the site of the retired Liddell power station, with a total cost estimated at around A\$750m (\$502.95m). AGL has appointed energy storage specialist Fluence as the preferred engineering, procurement, and construction provider for the project.

Does AGL Energy make FID on Liddell project?

AGL Energy makes FID on Liddell project. (Credit: Sungrow EMEA on Unsplash) Australian energy company AGL Energy has reached a final investment decision (FID) on the 500MW/1,000MWh grid-scale battery project in New South Wales.

Where is the Liddell battery project located?

The Liddell Battery project will be located on the site of Liddell power station, which was closed in 2023. It will become a part of AGL's Hunter Energy Hub that is being planned at the site.

Will AGL build a battery at Liddell Power Station?

Announced last year, ARENA conditionally approved up to \$35 million in funding to the project, as part of the \$176 million Large Scale Battery Storage Funding Round. The grid-scale battery will be built on the site of the retired Liddell power station and will form part of AGL's Hunter Energy Hub planned for the site.

Who owns the Liddell battery project?

The Traditional Owners of Country on which the Liddell Battery Project is proposed are the Wonnarua /Wanaruah People. Note: Where a determination recognising native title is made by the Federal Court, the NTA requires native title holders to establish a corporation to represent them and their interests.

AGL Energy gave the final go-ahead to build a 500-megawatt battery at its Liddell site in the Hunter Valley, where it retired its coal power station in April, advancing the Mike Cannon-Brookes ...

AGL's 250 MW Torrens Island BESS in Adelaide is in the final stages of connection, and its 50 MW Broken Hill BESS in NSW is under construction. Torrens Island was the first order placed under a BESS supply and EPC framework agreement between Wärtsilä; and AGL.

The Liddell BESS will be located at the site of AGL Energy's retired coal power station and marks AGL Energy's first development at its Hunter Energy Hub. AGL Energy's Managing Director and CEO, Damien

Nicks, commented "the Liddell battery will be a key component of achieving our interim target of approximately 5 GW of new renewables ...

Integrated energy generation and retail company AGL has proposed the building of a 500MW/2,000MWh battery energy storage system (BESS) as part of a large-scale renewable energy hub in New South Wales ...

Australia's largest energy retailer AGL is forging ahead with its strategy to convert the 1,680 MW Liddell Power Station site into a renewable energy hub, announcing on Friday it has commenced transition planning in preparation for the ageing coal-fired power plant's closure in 2022-2023. ... It is already operating the 30 MW/ 8 MWh BESS at ...

Australia's largest battery with grid-forming inverter capabilities has been given the green light, with AGL reaching a Final Investment Decision (FID) on a 500MW/1,000MWh grid-forming battery in Liddell, New South Wales.

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Volcanoes and super-typhoons, crocodiles, dugongs, and monkeys, undersea diving and outrigger canoes, traditional tattoos, clothing and legends--these are just a few of the topics in Island English for Micronesia, the only Developmental English/ESL textbook designed especially for students in the Western Pacific. The bo

Herbert Smith Freehills (HSF) is pleased to have advised AGL Energy on its 500 MW / 1,000 MWh battery energy storage system (the Liddell BESS). The Liddell BESS will be located at the site of AGL Energy's retired ...

Australia's biggest power producer AGL has secured planning approval for a 500MW/2GWh grid-connected utility scale battery to be developed at the site of its coal-fired Liddell power plant in ...

The Liddell Battery Energy Storage System (BESS) Project involves the development of a 500MW, two-hour duration grid-scale battery in New South Wales (NSW), Australia. AGL Energy, an integrated energy retailer, owns the BESS project.

The Origin Eraring BESS project will provide a range of benefits for the region, NSW and the NEM, including: enabling renewable energy to be stored and dispatched during peak demand, supporting grid stability and energy security; contributing to a more diverse local economy; a capital investment of approximately \$600 million;

The Project objective is to develop a Battery Energy Storage System (BESS) with a capacity of approximately 500 megawatts (MW) and 1,000 megawatt-hour (MWh) (Facility), designed as two independent generating

systems of 250 megawatts (MW) and 500 megawatt-hour (MWh) each, which join together on the 330kV transmission before the Point of ...

The BESS is located to the south of the existing Liddell Power Station. The OHL extends from the BESS to the existing grid connection at the Liddell Switchyard (west of the Liddell Power Station). Fluence will entertain any local interest for the Liddell BESS project. More information about this project you may find [here](#)

The Liddell Battery project comprises the development of a 500-megawatt, two gigawatt-hour grid-scale battery (BESS) on the site of the former Liddell power station - which retired in 2023. The project is to be delivered over three stages:

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Web: <https://gennergyps.co.za>