

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.

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.

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.

Who is the principal contractor for Liddell battery project?

AGL has appointed Fluence Energy to act as the Principal Contractor and have HSE control for the Liddell Battery Project site. AGL has also signed the Connection Agreements with Transgrid for the construction of 330kV/33kV BESS substation along with a 330kV overhead line to connect the BESS substation with Liddell 330kV Transgrid switchyard.

When did the Liddell battery project get planning approval?

Planning approval for the Liddell battery project was issued by the NSW Department of Planning and Environment (DPE) in March 2022. In December 2022, the BESS was selected as one of eight battery projects by the Australian Renewable Energy Agency (ARENA) for conditional funding. It received an A\$35m grant from ARENA.

Will a battery be installed at Liddell Power Station?

By this stage, preliminary planning had already commenced following the initial investment of \$3.3 million in the 2019-20 State Budget. AGL proposes to install a 500-megawatt (MW), two gigawatt-hour (GWh) grid-scale battery on the site of the former Liddell power station which retired in 2023.

The Liddell Battery is a 500 MW, two-hour duration, grid scale battery to be located on the former Liddell Power Station site at AGL Macquarie. Construction work for the battery has commenced in June 2024, with the commencement of ...

Liddell was established in 1994 and has a stable, long-standing reputation for making effective homeopathic remedies accessible and easy to use. All Liddell Laboratories homeopathic ...

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 ...

Stanwell Corporation says most of the heavy lifting is done at the 300MW, two-hour big battery it is building at the site of its Tarong coal power plant, with the last of the project's 164 Tesla ...

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, ...

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 ...

of the Liddell Battery and Bayswater Ancillary Works Project (the Project) to facilitate the efficient, safe and reliable continuation of electricity generating works, in accordance with Division 4.7 of ...

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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 ...

