

Large-scale energy storage project settled in Victoria

What is the Wooreen energy storage system?

The utility-scale battery storage facility will add reliability to Victoria's energy supply while supporting the growth of renewable energy across the state. EnergyAustralia achieved financial close for the Wooreen Energy Storage System on 20th February 2025. Construction will now commence on the four-hour, 350 MW Wooreen energy storage system.

When will the Wooreen energy storage system be completed?

EnergyAustralia achieved financial close for the Wooreen Energy Storage System on 20th February 2025. Construction will now commence on the four-hour, 350 MW Wooreen energy storage system. Once completed in 2027, the system will be capable of powering 230,000 homes over a four-hour period before needing to be recharged.

How many large-scale solar projects were completed in Australia in 2023?

A March 2024 Clean Energy Australia report revealed that of the 22 large-scale solar and wind projects completed nationally in 2023, only four were in Victoria - two solar farms and two wind farms.

Where is acenergy storing battery energy?

ACEnergy has several large-scale battery energy storage projects in development, including the Gara site. These are the 264MWh Apsley and 1,100MWh Yanco BESS, both located in New South Wales and the 550MWh Pine Lodge and 250MW Glenbrae BESS in Victoria.

Melbourne will be home to one of Australia's largest grid-scale BESS (battery energy storage systems) as part of a new renewable energy hub in the city's west. Delivered ...

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 ...

It also highlights the potential of similar large-scale storage projects to revolutionize energy strategies in other parts of the world. Global Perspectives and Local Benefits

Six large-scale battery energy storage projects in South Australia and Victoria have been earmarked to receive funding from the ...

One of Australia's biggest battery energy storage projects has powered up with renewables developer Equis Australia confirming that the 600 MW/1.6 GWh Melbourne ...

The Mortlake Energy Hub becomes another large-scale energy project to have been fast-tracked through the Victoria government's new ...

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From large-scale energy storage projects to partnerships with local innovators, investors have a wide range of opportunities to capitalise on the growing clean energy ...

The Victorian Energy Innovation Fund supports the commercialisation of emerging and innovative technologies and projects ...

Australia activates 1.6 GWh energy storage facility with 444 Tesla Megapacks The Melbourne Renewable Energy Hub can power up to 200,000 homes during evening peak ...

Recently, a 500 MW battery energy storage solution project developed by Trina Solar has been fast-tracked through the Victorian ...

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