



BUHLE POWER

Victoria Energy Storage Plant





Overview

How many energy storage projects are there in Victoria?

773 MW of commissioned energy storage capacity and 21 utility-scale storage projects with a combined capacity of 2,326 MW under construction or undergoing commissioning at 30 June 2025. Figure 4: Emissions from electricity generation in Victoria, 2013/14 to 2024/25.

What percentage of Victoria's Electricity generation is renewable?

For 2024/25, renewable energy was 42.4% of Victoria's electricity generation – and we've closed out the financial year with a strong pipeline of projects that puts Victoria well placed to achieve our 40% renewable electricity generation target by the end of 2025. Figure 2: Victorian renewable electricity generation share, 2013/14 to 2024/25.

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.

What percentage of Victoria's Electricity is generated by rooftop solar?

Victorian households and businesses installed 619 MW of rooftop solar systems, which saw rooftop solar provide 10.8 per cent of Victoria's electricity generation in 2024/25, up from 9.3 per cent during the previous year.



Victoria Energy Storage Plant



[Victoria approves 2.2GWh of BESS via DFP](#)

Nov 3, 2025 · The Victoria government in Australia has approved a 300MW/1,200MWh BESS in Gippsland and a 332MW solar PV power plant with integrated storage.

[EnergyAustralia breaks ground on its largest project ...](#)

Feb 28, 2025 · EnergyAustralia has also partnered with Zenviron to deliver the balance-of-plant works. Zenviron Chief Executive Officer, Carl Keating, said: "Zenviron is delighted to be ...



[Melbourne launches new \\$1.1bn renewable energy hub](#)

Dec 8, 2025 · 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 ...

[Tesla's 444 Megapacks Power Melbourne's ...](#)

6 days ago · The Melbourne Renewable Energy Hub (MREH) is now operational with 600MW/1,600MWh capacity, developed by Singapore ...



[Victoria Approves 2,200MWh of Battery Storage through ...](#)

Nov 5, 2025 · The Victoria government in Australia has approved a 300MW/1,200MWh battery energy storage system (BESS) in Gippsland and a 332MW solar PV power plant in the state's ...

[Victorian renewable energy and storage targets](#)

Nov 11, 2025 · The firm capacity delivered by Victoria's energy storage targets will provide reliable, affordable and clean energy as Victoria's ageing and increasingly unreliable coal ...



[Equis launches 1.6 GWh renewable energy hub in Australia](#)

5 days ago · 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 ...



[EnergyAustralia breaks ground on its largest ...](#)

Feb 28, 2025 · EnergyAustralia has also partnered with Zenviron to deliver the balance-of-plant works. Zenviron Chief Executive Officer, Carl ...



[Melbourne Renewable Energy Hub to boost Victoria's grid ...](#)

6 days ago · The Melbourne Renewable Energy Hub battery project, jointly owned by the State Electricity Commission (SEC) and Equis Australia, has started supplying stored electricity to ...

[Equis, SEC energise 600-MW Tesla-powered battery hub in Victoria](#)

6 days ago · Singapore-based Equis Development Pte Ltd and Victoria's State Electricity Commission (SEC) have powered up the Melbourne Renewable Energy Hub, a 600-MW/1,600 ...



[Victoria's Landmark Battery Storage: The Backbone of ...](#)

Dec 8, 2025 · Victoria, Australia, is now home to a groundbreaking energy storage development that is set to redefine the landscape of renewable energy. The installation of a massive \$450 ...



[Tesla's 444 Megapacks Power Melbourne's World-Class Energy Storage](#)

6 days ago · The Melbourne Renewable Energy Hub (MREH) is now operational with 600MW/1,600MWh capacity, developed by Singapore-based Equis Development and ...



Contact Us

For technical specifications, project proposals, or partnership inquiries, please visit:
<https://www.bukhobuhle.co.za>

Scan QR Code for More Information



<https://www.bukhobuhle.co.za>