

The latest on Victorian energy storage project planning





Overview

How many energy storage projects are there in western Victoria?

In March 2018, 2 projects in Western Victoria were chosen to be part of The Energy Storage Initiative – one in Ballarat and one in Gannawarra. Construction for the Ballarat and Gannawarra Energy Storage Systems was completed in late 2018. Both batteries began operating over the summer of 2018 and 2019.

How many large-scale storage systems does Victoria have?

Victoria has 12 commissioned large-scale storage systems and 3 in commissioning – with a total output capacity of 1028 MW and storage capacity of more than 1.7 GWh. Storage capacity = how much total energy is stored in each battery. Output capacity = how much energy a battery can provide at a given time.

Why is Victoria a good place to store batteries?

Victoria is the home of big batteries and has legislated storage targets of at least 2.6 GW by 2030 and 6.3 GW by 2035 to provide crucial support for more renewable capacity. Storage is a vital part of our electricity grid. In the future, much of our energy will be generated closer to where it is used and the way we use it will be more efficient.

How many batteries are under construction in Victoria?

A further 13 batteries are under construction and 46 batteries have been granted development approval. Big batteries are being delivered through the SEC, Victorian Renewable Energy Target (VRET) program, Structured Transition Agreements, the Renewable Energy Zone (REZ) Stage 1 program, Energy Innovation Fund and more.



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Batteries and energy storage projects

Sep 2, 2025 · Batteries and energy storage projects Victoria is the home of big batteries and has legislated storage targets of at least 2.6 GW by 2030 and 6.3 GW by 2035 to provide crucial ...

Approval granted for 4.9GWh of battery energy storage in Victoria

Sep 23, 2025 · Pacific Green's Portland Energy Park (pictured) will feature four 250MW battery storage "parks". Image: Pacific Green. Victoria, Australia, has seen just under 5GWh of battery ...

Melbourne launches new \$1.1bn renewable energy hub

4 days ago · 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 by Equis ...

Victoria Expands Renewable Energy Initiatives with Fast ...

Jun 11, 2025 · Additionally, Elgin Energy's 500MWh Barwon Solar Farm, another solar-plus-storage site in the Little River region, was selected for the program the previous month. In ...

New Australian developer targets big ...

Mar 20, 2025 · A newly formed Australian renewables and storage developer has unveiled its first four battery projects in NSW and Victoria.

Batteries and energy storage projects

Sep 2, 2025 · Batteries and energy storage projects Victoria is the home of big batteries and has legislated storage targets of at least 2.6 GW by ...

Trina Solar lodges planning application for ...

Nov 29, 2024 · Kiewa Valley (above) is located within the Ovens Murray Renewable Energy Zone. Image: Trina Solar (LinkedIn). PV module ...

Victoria's Landmark Battery Storage: The Backbone of ...

4 days ago · NEWS: A massive new \$450 million Tesla Megapack battery energy storage system is now operational in Victoria, Australia. It's the biggest completed battery project on ...

Shell, Eku add 400 MWh battery to Victoria's ...

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energy storage systems) as part of a new renewable ...

Approval granted for 4.9GWh of battery ...

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EnergyAustralia breaks ground on its largest ...

Feb 28, 2025 · Latrobe Valley, Victoria - EnergyAustralia has today marked a major milestone with the official turning of the sod for the 350 MW ...

Australia's Victoria government fast-tracks 700MWh BESS

May 12, 2025 · Developer ACEnergy has seen its 350MW/770MWh Little River battery energy storage system fast-tracked by the Victoria government in Australia.

Victoria fast tracks approval for 700 MWh ...

May 12, 2025 · The Victorian government has fast tracked the approval of what is to be one of the state's biggest battery energy storage systems as ...

Victoria fast-tracks \$453M battery project, reflecting new

Oct 10, 2025 · Planning approval includes conditions to manage bushfire risk, noise, and visual impacts - providing investors certainty around project delivery and long-term operations. ...

Melbourne Renewable Energy Hub to boost Victoria's grid ...

4 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 launches 1.6 GWh renewable energy hub

3 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 ...

Victoria streamlines planning process of the

Aug 29, 2024 · The Victoria government streamlines the planning process to deliver the state's "largest" BESS, ACEnergy's 350MW/700MWh Joel Joel ...

Australia's Victoria Fast-Tracks 500 MW Solar & Storage Farm

Jun 6, 2025 · The Victorian government in Australia has expedited approvals for 2 major renewable energy projects - a 500 MW solar farm integrated with a 300 MW battery energy ...

Final approvals for major Victorian solar and energy storage project

Nov 7, 2025 · Final approvals for Meadow Creek Solar Farm, which will now to progress to detailed design and construction planning stage.

Victoria fast-tracks approval for 330MW solar ...

Mar 28, 2025 · Developer Elgin Energy's 330MW Barwon Solar Farm has become the latest



project to be fast-tracked by the Victoria government in ...

Australia's Victoria government fast-tracks ...

May 12, 2025 · Developer ACEnergy has seen its 350MW/770MWh Little River battery energy storage system fast-tracked by the Victoria ...

Victoria fast-tracks approval process for ...

Feb 18, 2025 · The project is located around 324km northeast of Melbourne. Image: Birdwood Energy. Australia's Victoria government has fast-tracked ...

Victoria Expands Renewable Energy Initiatives with Fast ...

Jun 11, 2025 · Australia's Victoria government has expedited plans for a 400MWh battery energy storage system (BESS) and a 500MW solar-plus-storage project through its Develop...

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