



Victoria Energy Storage Equipment Production





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 is the Victorian big battery?

The Victorian Big Battery is a grid-connected battery energy storage system (BESS) facility adjacent to the Moorabool Terminal Station (substation) near Geelong in Victoria, Australia and is owned by HMC Capital. The battery provides 450 MWh of storage and can discharge at 300 MW.

What percentage of Victoria's Electricity generation is renewable?

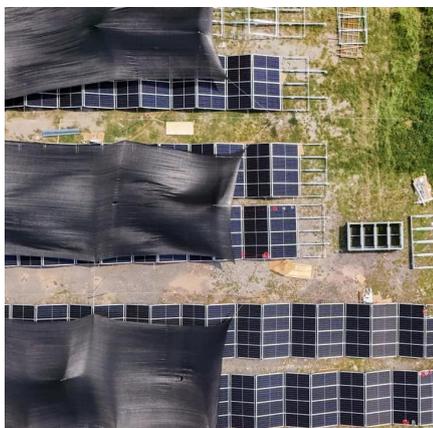
For 2024/25, renewable energy was 42.4% of Victoria's electricity generation – and we've closed out the financial year with a strong pipeline of projects that puts Victoria well placed to achieve our 40% renewable electricity generation target by the end of 2025. Figure 2: Victorian renewable electricity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

What 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.



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Energy Vault to Supply Victorian Government-Owned Renewable ...

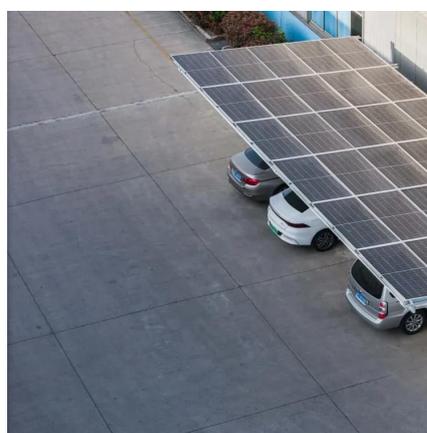
Energy Vault ® develops and deploys utility-scale energy storage solutions designed to transform the world's approach to sustainable energy storage. The Company's ...

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Energy Vault's Landmark BESS Project: Pioneering Renewable ...

Energy Vault, a leader in sustainable energy storage solutions, has embarked on a groundbreaking partnership with the State Electricity Commission (SEC) of Victoria, Australia, ...

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Energy Vault To Deliver 100 MW Battery Storage System For Victoria...

Energy Vault, a global leader in sustainable energy storage, has signed an agreement with the State Electricity Commission (SEC) of Victoria to deliver and integrate a ...

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[Ingeteam to supply 70MWh of BESS across ...](#)

Spain-based energy conversion equipment specialist Ingeteam has been tapped to deliver inverter solutions for seven battery ...

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[Ingeteam to supply 70MWh of BESS across Victoria, Australia](#)

Spain-based energy conversion equipment specialist Ingeteam has been tapped to deliver inverter solutions for seven battery energy storage system (BESS) projects in ...

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[Energy Vault secures 100MW/200MWh BESS ...](#)

The addition of Energy Vault's BESS will ensure the provision of stable, dispatchable power during peak demand with a two-hour ...

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[Victorian renewable energy and storage targets](#)

Victoria's legislated energy storage targets are: at least 6.3 GW by 2035. The energy storage targets will include short, medium and long duration energy storage systems, ...

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[Energy Vault secures 100MW/200MWh](#)



[BESS project in Victoria](#)

The addition of Energy Vault's BESS will ensure the provision of stable, dispatchable power during peak demand with a two-hour storage capability. Amounting to ...

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Energy Vault awarded BESS project contract from Victoria's SEC

Energy storage developer and system integrator Energy Vault has been tapped by Victoria's State Electricity Commission (SEC) to deliver a 100MW/200MWh government ...

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Victorian Big Battery

[Wärtsilä to Deliver 100MW BESS for Flow Power in Victoria](#)

The project will utilize Wärtsilä's Quantum hardware, described as a fully integrated, modular, and compact energy storage system (ESS) designed to ease deployment and optimize sustainable ...

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[Energy Vault awarded BESS project contract from ...](#)

Energy storage developer and system integrator Energy Vault has been tapped by Victoria's State Electricity Commission (SEC) to ...

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The Victorian Big Battery is a grid-connected battery energy storage system (BESS) facility adjacent to the Moorabool Terminal Station (substation) near Geelong in Victoria, Australia ...

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

The implications of this energy storage project stretch far beyond the borders of Victoria. With global energy demands increasing and the urgency to reduce fossil fuel reliance ...

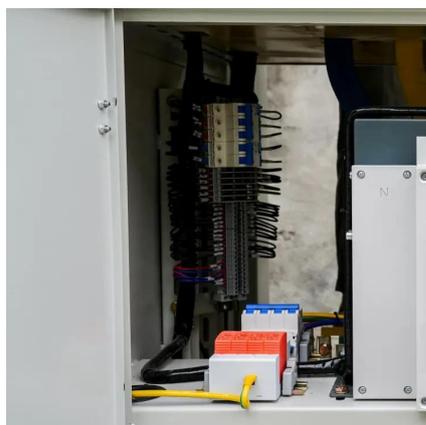
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Energy Vault's Landmark BESS



Project: Pioneering Renewable Energy

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