

Canberra power storage vehicle manufacturer





Overview

What is the Big Canberra battery?

The Big Canberra Battery will play a crucial role in managing peak electricity use demand and in supporting the ACT's transition to a more sustainable energy future. For technical specifications of our work on the Big Canberra Battery, or to discuss engaging us on similarly ambitious battery storage projects, please contact our team.

What is the Canberra big battery project?

This project is independent of the Canberra Big Battery project – an ecosystem of batteries across Canberra, including the Williamsdale facility, due to be completed in 2026, as well as smaller and medium neighbourhood batteries. They will store electricity generated by wind and solar energy.

What is the Big Canberra battery transformer?

This stored energy will be used to support our electricity grid. The Big Canberra battery transformer was delivered to the Williamsdale site in early September 2025. The transformer ensures electricity stored in the battery is converted to the correct voltage to be safely supplied to the grid.

Will big battery power a third of Canberra households in 2025?

Canberra Times: ground breaking ceremony, plugging in profits from a big battery. ITP Renewables was engaged by EKU Energy to provide expert planning support throughout the development and delivery phases of the 250 MW Big Canberra Battery system, which will begin powering one-third of Canberra households from 2025.



Canberra power storage vehicle manufacturer



[Australia: Eku Energy Secures 250 MW for Storage in Canberra](#)

Nov 7, 2024 · Eku Energy has closed financing for its 250 MW/500 MWh storage system in Canberra to enhance energy security and support ACT climate targets.

[Canberra's biggest battery gets green light](#)

May 9, 2025 · A 300 megawatt battery proposed in West Belconnen will go ahead after winning ACT planning approval, despite concerns about its ...



ACT Battery, our world's first battery storage facility, is now

Feb 2, 2023 · We successfully connected the world's first battery storage facility to the grid, a historic milestone for GPG in the renewables business. The ACT Battery project in Australia ...



[The Big Canberra Battery , Williamsdale Energy Storage ...](#)

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renewable energy in australia For technical specifications of our work on the Big Canberra ...



[Canberra large mobile energy storage vehicle supplier](#)

Explore cutting-edge energy storage solutions in grid-connected systems. Learn how advanced battery technologies and energy management systems are transforming renewable energy ...



[ACT Battery, our world's first battery storage ...](#)

Feb 2, 2023 · We successfully connected the world's first battery storage facility to the grid, a historic milestone for GPG in the renewables ...



[Canberra begins construction of battery ...](#)

Nov 27, 2024 · The Australian Capital Territory (Act) Government and global energy storage firm Eku Energy have begun construction on the ...





Canberra's biggest battery gets green light , Region Canberra

May 9, 2025 · A 300 megawatt battery proposed in West Belconnen will go ahead after winning ACT planning approval, despite concerns about its impact on native woodland and grassland. ...



Canberra begins construction of battery energy storage system

Nov 27, 2024 · The Australian Capital Territory (Act) Government and global energy storage firm Eku Energy have begun construction on the Williamsdale Battery Energy Storage System ...

[The Big Canberra Battery , Williamsdale](#)

...

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KWM advises ACT Government on the appointment of Eku Energy ...

May 5, 2023 · King & Wood Mallesons (KWM) has advised ACT Government on the appointment of global specialist energy storage business, Eku Energy to deliver, operate and own a large ...



[Australia: Eku Energy Secures 250 MW for ...](#)

Nov 7, 2024 · Eku Energy has closed financing for its 250 MW/500 MWh storage system in Canberra to enhance energy security and support ACT ...



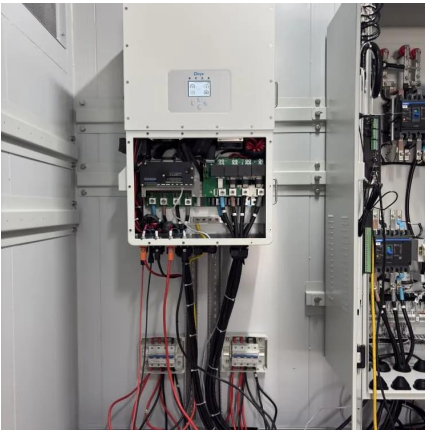
Powering Canberra's Future: The Role of Battery Energy Storage ...

Aug 13, 2025 · Canberra, the heart of Australia's push toward renewable energy, is embracing the transformative potential of Battery Energy Storage Systems (BESS). These advanced systems ...

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Habitat Energy to optimise 250-MW Canberra BESS for Eku Energy 3 · The contract is tied to the operations of the Williamsdale battery energy storage system (BESS) south of the capital of ...





[Big Canberra Battery - Williamsdale BESS](#)

Nov 11, 2025 · The large-scale battery energy storage system (BESS) will provide at least 250 megawatts (MW) of power. This is enough energy to power one-third of Canberra for two ...

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