



# Canberra's new energy storage technology company

What is the Big Canberra battery project?

The battery will also provide a range of energy and essential system security services. In exchange, the Territory will provide Eku Energy with fixed quarterly payments over a period of 15 years. The Big Canberra Battery project is delivering an ecosystem of batteries at different scales.

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.

Who is delivering the Big Canberra battery in Williamsdale?

The Government has partnered with Eku Energy to deliver the next stage of the Big Canberra Battery with a large-scale battery storage facility in Williamsdale.

How much does a battery energy storage system cost?

This 250-megawatt (MW), 500 megawatt-hour (MWh) battery energy storage system (BESS) is part of the Big Canberra Battery project and can store enough renewable energy to power one-third of Canberra for two hours during peak demand periods. The BESS will cost between \$300 and \$400 million and will be developed, built, and operated by Eku Energy.

The Big Canberra Battery will help deliver clean, reliable power and create jobs for the community. The Big Canberra Battery is on track to be operational in 2026.

Since 2012, we have contributed over 4.5 GW of renewable energy & storage assets and invested over \$7 billion towards Australia's energy transition. The Capital Battery, proposed in south ...

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The ACT Battery project in Australia will enhance the quality of supply in the city of Canberra and accelerate the country's energy transition by enabling greater introduction of ...

The Australian Capital Territory Government and global energy storage firm Eku Energy have begun construction on the Williamsdale Battery Energy Storage System

Discover how the Canberra Compressed Air Energy Storage Project is reshaping sustainable energy solutions and why it matters for industries worldwide.

Naturgy has successfully connected its first battery storage facility in the world to the grid, a historical



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milestone for the company in the renewables business.

Over the next year, three new community-scale battery energy storage systems (BESS) will be deployed across Canberra to optimize solar energy usage, stabilize grid demand, and ...

Energy storage developer Eku Energy has started constructing a 250MW/500MWh battery energy storage system (BESS) in Canberra, the Australian Capital Territory (ACT). A ...

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 ...

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