
Canberra Emergency Energy Storage Power Supply Procurement

Will a big battery power Canberra?

The government said the big battery project will be capable of responding rapidly to network constraints and will be able to store enough renewable energy to power one-third of Canberra for two hours during peak demand periods. The Williamsdale battery will be developed, built and operated by Macquarie Group offshoot Eku Energy.

How many megawatts will a battery deliver in Canberra?

The Government says the battery will deliver at least 250 megawatts of power, enough stored renewable energy to supply one-third of Canberra for two hours during peak demand.

How will the Big Canberra battery project work?

Selection of the battery operator will be made in late 2024 following a procurement process. The Big Canberra Battery project will provide renewable energy security across the electricity grid, help the ACT grow its renewable energy sector, provide more local employment opportunities, and deliver a positive financial return for the Territory.

Why is the Big Canberra battery a significant milestone for Eku Energy?

Quote attributable to Eku Energy CEO, Dan Burrows: "The Big Canberra Battery represents a significant milestone for Eku Energy as it marks our first GWh of projects in delivery in Australia. We are proud to be working in partnership with the ACT Government to deliver the development of the first stream of the Big Canberra Battery."

ACES partners on ACT big battery Researchers at the ANU Centre for Energy Systems (ACES) are contributing their expertise in energy modelling and social research to the recently ...

The government's procurement process is already open for the Big Canberra Battery--a three-stage energy storage project through which it aims to get a 250MW grid-connected BESS ...

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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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to ensure stored electricity is converted ...

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

The ACT Government has taken delivery of its Big Canberra Battery transformer, which is set to ensure stored electricity is converted to the correct voltage to be safely supplied ...

A 250-megawatt / 500 megawatt-hour battery energy storage system capable of supplying roughly one-third of the Australian Capital Territory's power needs during peak ...

The way has been cleared for construction to begin on a 250 MW / 500 MWh battery energy storage system that will help "future proof" the Australian Capital Territory's ...

As part of the Big Canberra Battery project, the ACT Government is delivering a 250-megawatt / 500 megawatt-hour battery energy storage system (BESS) facility in Williamsdale, ACT. ...

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