

Canberra solar Energy Storage Project





Overview

What is the Big Canberra battery project?

Installation is underway on behind-the-meter batteries at nine sites. The Big Canberra Battery project will deliver an ecosystem of batteries across the ACT to ensure that our electricity grid remains stable. The Big Canberra Battery project includes the installation of: installation of behind-the-meter batteries at nine government sites.

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.

Will a 250 MW / 500 MWh battery energy storage system 'future proof' Canberra?

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 energy supply by reducing the load on Canberra’s electricity network and increasing network reliability.

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.



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Milestone for Big Canberra Battery

Jul 23, 2024 · The Big Canberra Battery project will provide renewable energy security across the electricity grid. It will help grow the ACT's ...

Big Canberra Battery - Williamsdale BESS

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Canberra Energy Storage Reservoir Progress: Powering ...

Why the Canberra Energy Storage Project Is Making Headlines Australia's capital is stepping into the renewable energy spotlight with its ambitious Canberra energy storage reservoir project. ...

Williamsdale Battery Energy Storage System

Explore the Williamsdale Battery Energy Storage System (BESS) project by Eku Energy, a 250MW/500MWh facility in Canberra. This project enhances energy security and reliability, ...

Macquarie's Eku gets green light for 500 ...

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

Aug 13, 2025 · The Big Canberra Battery Project: A Game-Changer The Big Canberra Battery initiative underscores the region's commitment to achieving net-zero emissions by 2045. At its ...

Canberra begins construction of battery ...

Nov 27, 2024 · "The construction of the Williamsdale Battery Energy Storage System is a significant milestone in the Act's journey toward a more ...

From Solar to Storage: Your Guide to Canberra's Energetic ...

Jan 13, 2025 · Canberra is taking bold steps towards a sustainable future, with recent initiatives set to transform how we generate, store, and use energy.

The Big Canberra Battery , Williamsdale ...

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Researchers at the ANU Centre for Energy Systems (ACES) are contributing their expertise in energy modelling and social research to the recently announced Battery Energy Storage ...

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Canberra begins construction of battery energy storage system

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