

Canberra Low Voltage 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 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.

Why should I invest in the Big Canberra battery?

By investing in projects like the Big Canberra Battery, we're supporting economic growth, generating an ongoing supply of reliable revenue, creating local jobs, and attracting new investment in clean technology. Our partnership with Eku Energy is a crucial step in the fight against climate change.

When will the Williamsdale battery energy storage system be operational?

The Williamsdale BESS is expected to be operational in early 2026. For more information on the Big Canberra Battery project visit Everyday Climate Choices. The construction of the Williamsdale Battery Energy Storage System is a significant milestone in the ACT's journey toward a more sustainable future.



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1School of Engineering, Australian National University, ...

Dec 20, 2024 · This research explores community energy storage (CES) as a solution for solar curtailment in low-voltage (LV) networks via storing excess rooftop PV energy. Using battery ...

Ekü Energy Finalizes Funding for 250-MW Battery Project

Nov 7, 2024 · Ekü Energy secures funding for a groundbreaking 250-MW battery project in Canberra, set to revolutionize renewable energy storage and power grid stability by 2026.

Williamsdale Battery Energy Storage System

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

The Big Canberra Battery , Williamsdale Energy Storage ...

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Williamsdale Battery Energy Storage System

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Net zero milestone: Construction starts on ...

Nov 23, 2024 · The \$300-400 million Williamsdale Battery Energy Storage System will plug into the ACT electricity grid from early 2026, with ...

Construction begins on the Williamsdale Battery Energy Storage ...

Released 22/11/2024 The ACT Government in partnership with global energy storage leader Ekü Energy, has today celebrated the start of the construction on the Williamsdale Battery Energy ...

The Future of Energy Is Here

Apr 22, 2025 · By localizing energy storage, these systems offer a multitude of benefits: reduced transmission losses, enhanced grid stability, improved voltage regulation, and an increased ...

Net zero milestone: Construction starts on Williamsdale Battery Energy



Nov 23, 2024 · The \$300-400 million Williamsdale Battery Energy Storage System will plug into the ACT electricity grid from early 2026, with construction now underway on the site adjacent ...

Advancing Canberra's Energy Landscape with ...

Jan 13, 2025 · With a \$1.5 million investment and support from Evoenergy, Canberra's electricity distribution network service provider, the new ...

Canberra begins construction of battery energy storage system

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

Advancing Canberra's Energy Landscape with Community Battery Energy

Jan 13, 2025 · With a \$1.5 million investment and support from Evoenergy, Canberra's electricity distribution network service provider, the new project aims to bring energy storage closer to ...

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 ...

Big Canberra Battery - Williamsdale BESS

Nov 11, 2025 · Overview 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 ...

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