



EQACC SOLAR

Canberra Ground Energy Storage Power Supply



Overview

How much power will the Big Canberra battery deliver?

The Big Canberra Battery will be capable of delivering 250 MW of power – more than a third of Canberra’s peak electricity demand. It will be able to deliver this power for two hours. The Big Canberra Battery will have 500 MWh of capacity, which on a single charge could supply 23,400 households with their daily energy use.

What is the Big Canberra battery project?

The Big Canberra Battery project will provide renewable energy security across the electricity grid. It will help grow the ACT’s renewable energy sector, provide more local employment opportunities, and deliver a positive financial return for the territory. Building a cleaner future.

Will Canberra's energy supply be future-proof?

The ACT Government has reached a major milestone in its work to future-proof Canberra’s energy supply. The development application has been approved to deliver Stream 1 of the project – a grid-scale battery in Williamsdale. This ACT Government has partnered with Eku Energy on this project. Construction will begin later this year.

What is the Williamsdale battery energy storage system?

The Australian Capital Territory (ACT) government and Eku Energy have commenced construction of the Williamsdale Battery Energy Storage System (BESS), a 250 MW/500 MWh project under the ACT Government’s Big Canberra Battery initiative.

Canberra Ground Energy Storage Power Supply



Eku Energy breaks ground on ACT's biggest ...

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

Big Canberra Battery - Williamsdale BESS

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 ...



Australia: Eku Energy Secures 250 MW for ...

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

Advancing Canberra's Energy Landscape with Community Battery

Energy

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 ...



Milestone for Big Canberra Battery

The Big Canberra Battery will be capable of delivering 250 MW of power - more than a third of Canberra's peak electricity demand. It will ...



Eku Energy

The ACT Government is future-proofing Canberra's energy supply by expanding its renewable energy storage with a new partnership with global specialist energy storage ...

Milestone for Big Canberra Battery

The Big Canberra Battery will be capable of delivering 250 MW of power - more than a third of Canberra's peak electricity demand. It will be able to deliver this power for two ...



Eku Energy breaks ground on ACT's biggest BESS

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



Construction begins on ACT's 250 MW Williamsdale BESS

The Australian Capital Territory (ACT) government and Eku Energy have commenced construction of the Williamsdale Battery Energy Storage System (BESS), a 250 ...

Big clean energy delivery for Canberra

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 ...



Big clean energy delivery for Canberra

The ACT Government has taken delivery of its Big Canberra Battery transformer, which is set to ensure stored electricity is converted ...

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. ...



Eku Energy Finalizes Funding for 250-MW Battery Project

Eku Energy secures funding for a groundbreaking 250-MW battery project in Canberra, set to revolutionize



renewable energy storage and power grid stability by 2026.

Advancing Canberra's Energy Landscape with ...

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



- 100KWH/215KWH
- LIQUID/AIR COOLING
- IP54/IP55
- BATTERY 6000 CYCLES



Australia: Eku Energy Secures 250 MW for Storage in Canberra

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

Contact Us

For catalog requests, pricing, or partnerships, please visit:
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