

# Canberra long storage project

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.

How much does a big Canberra battery cost?

Expected to be online in 2025, the battery energy storage system will cost between \$300 million and \$400 million and could hold enough energy to power one-third of Canberra for two hours during peak demand. Chief Minister Andrew Barr has signed a partnership with Eku Energy's Daniel Burrows for the Big Canberra Battery. (ABC News: Patrick Bell)

Will Canberra's energy supply be future-proofed?

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 business, Eku Energy, launched by Macquarie's Green Investment Group.

Will Canberra's big battery power a third of Canberra?

The ACT government announces it's partnering with Eku Energy to deliver the much-hyped Big Canberra Battery which could power one-third of Canberra for two hours.

What is the act doing to secure Canberra's energy supply?

Generic artist impression of a utility scale battery project. The ACT Government is further securing Canberra's energy supply with a new long-term partnership with Macquarie's Green Investment Group global specialist energy storage team, Eku Energy.

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.

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

" The Lock Up Self Storage is a well-experienced self storage company in Canberra, ACT. They have storage units in Canberra of various sizes suitable for storing almost anything. Their storage units range from locker size 1.5 x 1.5 x 3m to small storage units up to their large 6 x 6m. They have a range of storage options and self-storage ...



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Battery specialist Eku Energy is set to build its Williamsdale project after securing a 15 year funding and revenue share deal with the ACT government, and funding from three lenders.

The Big Canberra Battery has inched a step closer to being built, with the ACT government announcing it will partner with Eku Energy to deliver the mass-energy storage device. Key points:

"The assessment also found that CO2 injected into the aquifer could migrate, likely causing irreversible or long-term change to groundwater quality and environmental values if the project were to ...

How will Canberra's new battery storage system work? The large-scale battery storage system will deliver 250 megawatts (MW) of power, store renewable energy and support grid reliability. ...

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The Big Canberra Battery has inched a step closer to being built, with the ACT government announcing it will partner with Eku Energy to deliver the mass-energy storage device. Eku Energy will design, build, run, and ultimately ...

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 ...

The ACT Government and Eku Energy announced that construction has commenced for the Williamsdale Battery Energy Storage System (BESS) at a sod turning ceremony today. The 250 MW / 500 MWh Williamsdale BESS will support the uptake of renewable energy in the ACT and deliver energy security and reliability. It is expected to be ...

Canberra, AUSTRALIA - 6 November 2024 - Global energy storage specialist, Eku Energy today announced reaching Financial Close for its Williamsdale Battery Energy Storage System (BESS) located in the ACT. The 250MW / 500MWh project will comprise of Megapacks supplied by Tesla Energy and will support Canberra's energy security.

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Origin Energy has moved quickly to expand its battery storage capacity at its Eraring generation site in NSW in a \$450 million commitment that will add the type of longer-duration storage ...

The ACT Government's partnership with Eku Energy to develop Stream 1 of the Big Canberra Battery Project in Williamsdale will commence construction later this year. The grid ...

ACT Light Rail Stage Two is a light rail project that will run from Civic in Canberra to Woden in the southern suburbs, via the Parliamentary Triangle. This will provide an extension to Stage One, which runs from the Canberra CBD to ...

The half-gigawatt-hour BESS is one component of a three-stage plan the Canberra Big Battery project comprises - the further two steps will be the deployment of distributed energy storage at government buildings and the ...

A battery energy storage system. Photo: Conrad Energy. THE ACT government will spend up to \$400 million on a large-scale battery storage facility in Williamsdale, south of Canberra, in the next stage of the Big Canberra Battery project.. The government says the battery project's key objective is supporting the electricity grid during network outages, particularly in peak periods ...

The Capital Battery, proposed in south east Canberra, will be a 100 MW stand-alone battery that stores energy and discharges it whenever it's needed. ... With a balanced portfolio of wind, solar and big battery projects, we are aiming to achieve 10 GW by 2030. ... Our goal is to own and operate our projects and as long-term neighbours, we are ...

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 ...

Construction has begun the Williamsdale Battery Energy Storage System (BESS). The Williamsdale BESS is part of the ACT Government's Big Canberra Battery project. The beginning of construction is an important milestone in the ACT's journey toward a net-zero future. The Williamsdale BESS sits within the Evoenergy distribution network.

It provides safe, affordable, and secure storage options for businesses and individuals, seven days a week and across two levels. Small lockers through to 54 cubic metre units are available. So too is drive-through access for storing large vehicles. The Lock Up Self Storage was Canberra's first indoor self-storage facility.

Finally, a nearby gas storage facility provided a valuable analogue for the project and added confidence that the CO2CRC Otway Project site would be suitable to inject, store and contain CO<sub>2</sub> within the technological and economical limits of the project. Following the injection period, long term monitoring of the reservoir, as well as the ...

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The Australian Capital Territory (ACT) Government will provide funding for a battery energy storage system (BESS) rollout in its 2022-2023 budget as part of its Big Canberra Battery project.. The government's ...

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