

# **Canberra Energy Storage Charging Station**





## Overview

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What does Williamsdale's battery storage system mean for Canberra?

The large-scale battery storage system in Williamsdale will deliver 250 megawatts (MW) of power, store renewable energy and support grid reliability. This is enough energy to power one-third of Canberra for two hours during peak demand periods. Behind-the-meter batteries were installed to help power essential services across nine government sites.

How will battery storage affect Canberra's electricity grid?

Battery storage will play an increasing role in Canberra's electricity grid as we move towards electrifying our city and achieving net zero emissions by 2045. Renewable energy such as wind and solar energy make electricity that large-scale batteries can store. Batteries help support the electricity grid when the sun and wind can't.

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.

How many EV charging stations are there in Canberra?

And, as Canberra leads the nation with the highest concentration of charging stations, accessibility for EV drivers is set to grow. Indeed, at the time of publication (2023), the region is touted to welcome over seventy new stations by year end. And, under the National Electric Vehicle Strategy this number is set to rise to 180 stations by 2025.



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EV Charging Stations in Canberra , A Map & List of Chargers

EV Charging Stations in Canberra Finding a Tesla or EV Charging Station in Canberra can be a daunting task when you're running low on power. We've accumulated a map, directory and ...

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Visit , Canberra

Iconic national attractions; riding Mount Stromlo's bike trails; sipping our cool-climate Shiraz. Canberra offers the peak experience. It's the best of Australia, brought together for you.

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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 ...

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Canberra begins construction of battery energy storage system

Nov 27, 2024 · The Australian Capital Territory (Act) Government and global energy storage firm Eku Energy have begun construction on the Williamsdale Battery Energy Storage System ...

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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 ...

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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 renewable energy sector, provide more local ...

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The best EV charging stations in Canberra

Apr 17, 2025 · Skip to the list of the best EV charging stations in Canberra Canberra Labor Club Belconnen One City Hill Wilson Parking Canberra ...

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The best EV charging stations in Canberra , Region Canberra

Apr 17, 2025 · Skip to the list of the best EV charging stations in Canberra Canberra Labor Club Belconnen One City Hill Wilson Parking Canberra John McGrath Charging Station Phillip ...

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Getting around Canberra: Public transport and travel options

Navigate Canberra easily! From public transport and bus services to cycling and rideshares, learn about getting here and getting around.

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Big Canberra Battery - Williamsdale BESS

Nov 11, 2025 · 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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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.

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Canberra begins construction of battery ...

Nov 27, 2024 · The Australian Capital Territory (Act) Government and global energy storage firm Eku Energy have begun construction on the ...

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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 ...

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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 ...

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Big Canberra Battery

4 days ago · The large-scale battery storage system in Williamsdale will deliver 250 megawatts (MW) of power, store renewable energy and support grid reliability. This is enough energy to ...

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The Canberra Life: 10 reasons it's the right choice for you

The Canberra life is the ideal blend of city and country town. Short commutes, multicultural community, close to Australia's coast and snow.

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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. ...

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Canberra weather: Seasons, climate and temperature

Canberra weather combines cold, crisp winters and warm, dry summers. We enjoy blue skies, four distinct seasons, and very few rainy days.

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## Contact Us

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For technical specifications, project proposals, or partnership inquiries, please visit:

<https://www.lopianowa.pl>



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