

# Wholesale bess storage system in Canberra





## Overview

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What is a Bess energy storage system?

It is designed to provide backup power, intelligent energy storage management and integration with a wide variety of inputs and outputs. Available in either a 10ft, 20ft or 40ft ISO CSC container, the BESS is designed to be cost-effective, safe, easy to transport, scalable and integrated to the specific energy requirements of our clients.

What is a battery energy storage system (BESS)?

This is often in the early evenings when demand peaks and the sun is no longer shining. 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 hours during peak demand periods.

Which government projects support Bess projects in Australia?

These government interventions also support some of the largest upcoming private BESS projects in the country: Geelong Big Battery Energy Storage System (operational) - Australia is now home to one of the world's largest energy storage facilities, with a 300,000-kW capacity and a rated storage capacity of 450,000 kWh.

What is Bess & how does it work in rural Victoria?

Farms in rural Victoria are also using off-grid BESS solutions to mitigate the impact of unstable grid connections and achieve energy independence. In extremely remote locations, BESS supports the transition from diesel generators to sustainable energy.



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### Battery Energy Storage Systems (BESS) ...

Dec 9, 2024 · Battery technology improves productivity, unlocks revenue from various market schemes and helps deliver on decarbonisation ...

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### Why Australia is a market leader in BESS and what to learn ...

May 20, 2025 · These government interventions also support some of the largest upcoming private BESS projects in the country: Geelong Big Battery Energy Storage System ...

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### Construction begins on ACT's 250 MW Williamsdale BESS

Feb 11, 2025 · The Australian Capital Territory (ACT) government and Eku Energy have commenced construction of the Williamsdale Battery Energy Storage System (BESS), a 250 ...

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### Battery Energy Storage Systems (BESS) Solution

Dec 9, 2024 · Battery technology improves productivity, unlocks revenue from various market schemes and helps deliver on decarbonisation commitments.

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### Australia: Eku Energy Secures 250 MW for ...

Nov 7, 2024 · Energy storage specialist Eku Energy has announced the financial close for its Williamsdale Battery Energy Storage System ...

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### UK provider chosen to optimise 500MWh ...

Dec 12, 2024 · UK provider backed by Australia's Quinbrook chosen to provide optimisation services to the biggest battery project in the ACT.

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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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### 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, ...

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### Canberra Energy Storage Battery Wholesaler

UK Distributor Battery Energy Storage Systems Supplying Installers, Wholesalers and EPC companies in the Residential, Commercial and Industrial Sectors Learn More Who We Are We ...

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### Milestone for Big Canberra Battery

Jul 23, 2024 · 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 ...

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### CAPS Energy Storage Systems

The CAPS BESS is an efficient, reliable, and smart containerised Battery Energy Storage System (BESS). It is designed to provide backup power, intelligent energy storage management, and ...

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### Ekü Energy breaks ground on ACT's biggest ...

Nov 22, 2024 · Ekü Energy has started constructing a 250MW/500MWh battery energy storage system (BESS) in Canberra, the Australian Capital ...

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### BESS System , Battery Energy Storage System

PowerPlus Energy offers reliable and efficient BESS (Battery Energy Storage Systems) for sustainable energy storage. Enhance your renewable ...

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### UNDERSTANDING THE BESS MARKET IN AUSTRALIA

Nov 20, 2024 · The Australian Battery Energy Storage Systems (BESS) market has attracted significant investment interest due to its crucial role in supporting renewables penetration and ...

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### CAPS Energy Storage Systems

The CAPS BESS is an efficient, reliable, and smart containerised Battery Energy Storage System (BESS). It is designed to provide backup power, ...

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### WHES AU|Battery Energy Storage Systems (BESS)

Dec 4, 2025 · WHES -- Tier 1 Battery Energy Storage Solutions Suppliers. We offer comprehensive Battery Energy Storage System Solutions from design to deployment for ...

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### BESS System , Battery Energy Storage System

PowerPlus Energy offers reliable and efficient BESS (Battery Energy Storage Systems) for sustainable energy storage. Enhance your renewable energy solutions.

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### Ekü Energy achieves financial close on ...

Nov 7, 2024 · Ekü Energy has announced the financial close for its Williamsdale Battery Energy Storage System (BESS) project in Canberra, ...

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### Ekü Energy reaches financial close on ...

Nov 6, 2024 · The 500MWh BESS is expected to enter construction later this year. Image: ACT government. Battery energy storage developer Ekü ...

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### Battery Energy Storage System Wholesale: Powering the ...

Apr 13, 2020 · Maybe you're a wholesale buyer looking for scalable battery energy storage systems (BESS) to meet growing demand. Or perhaps you're just curious why everyone's ...

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### 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 ...

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Why Australia is a market leader in BESS and ...

May 20, 2025 · These government interventions also support some of the largest upcoming private BESS projects in the country: Geelong Big ...

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BESS Solutions Australia , Commercial and Industrial Energy Storage

Leading Battery Energy Storage Systems for the Australian commercial and industrial market. Power range: 500kW-5MW. Explore our solutions for peak shaving, energy arbitrage, and ...

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Eku Energy reaches financial close on ...

Nov 14, 2024 · The 250MW / 500MWh project, set to be operational in 2026, marks a significant milestone in advancing clean energy solutions and ...

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BESS Service , Battery Energy Storage System Installatio

Battery energy storage systems (BESS) are pivotal in the sustainable energy space. Through using a large-scale ...

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BESS Service , Battery Energy Storage System Installatio

Battery energy storage systems (BESS) are pivotal in the sustainable energy space. Through using a large-scale battery system, it gives businesses the opportunity to generate energy ...

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ACT government and Eku begin Williamsdale ...

Nov 25, 2024 · The Australian Capital Territory (ACT) government and Eku Energy have officially commenced construction of the Williamsdale ...

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## Contact Us

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