

# **How much does the Canberra base station power module cost**





## Overview

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What is the Big Canberra battery project?

The battery will also provide a range of energy and essential system security services. In exchange, the Territory will provide Eku Energy with fixed quarterly payments over a period of 15 years. The Big Canberra Battery project is delivering an ecosystem of batteries at different scales.

What is the Big Canberra battery transformer?

This stored energy will be used to support our electricity grid. The Big Canberra battery transformer was delivered to the Williamsdale site in early September 2025. The transformer ensures electricity stored in the battery is converted to the correct voltage to be safely supplied to the grid.

How much does a battery energy storage system cost?

This 250-megawatt (MW), 500 megawatt-hour (MWh) battery energy storage system (BESS) is part of the Big Canberra Battery project and can store enough renewable energy to power one-third of Canberra for two hours during peak demand periods. The BESS will cost between \$300 and \$400 million and will be developed, built, and operated by Eku Energy.

How do I contact the Big Canberra battery project team?

If you have questions about this project, email the project team at [batterystorage@act.gov.au](mailto:batterystorage@act.gov.au) To receive update on the Big Canberra Battery Project, [click here](#). Contact us at: [batterystorage@act.gov.au](mailto:batterystorage@act.gov.au) The Big Canberra Battery project will deliver large-scale batteries across the ACT to ensure that our electricity grid remains stable.



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Tesla Powerwall 3 13.5kwh & Tesla Gateway Installed - Grow ...

Datasheet Pricing is after new Federal rebate, fully installed. Includes: Tesla Powerwall 3 13.5kWh Battery Energy Storage System Pre order expansion pack soon to be approved for install if ...

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Power Modules , Standardised Energy Solutions , Energy Power ...

Get efficient and pre-tested power modules from Energy Power Systems, offering quick installation and reduced costs and lead time.

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GenCost: cost of building Australia's future electricity needs

Dec 11, 2024 · GenCost is a leading annual economic report that estimates the cost of building new electricity generation, storage, and hydrogen production in Australia to 2050.

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Tesla Powerwall 3 13.5kwh & Tesla Gateway ...

Datasheet Pricing is after new Federal rebate, fully installed. Includes: Tesla Powerwall 3 13.5kWh Battery Energy Storage System Pre order ...

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How Much Does a Solar Battery System Cost? 2025 Update ...

Jun 16, 2025 · How Much Does a Solar Battery System Cost? 2025 Update after Federal Battery Rebate. This comprehensive guide will break down the costs associated with purchasing and ...

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CSIRO releases final 2024-25 GenCost report ...

Jul 29, 2025 · CSIRO releases final 2024-25 GenCost report following consultation The latest report updates cost estimates for new electricity ...

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Big Canberra Battery - Williamsdale BESS

Nov 11, 2025 · The large-scale battery storage system will deliver 250 megawatts (MW) of power, store renewable energy and support grid reliability. Enough energy to power one-third of ...

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How Much Does a Solar Battery System Cost?

Jun 16, 2025 · How Much Does a Solar Battery System Cost? 2025 Update after Federal Battery Rebate. This comprehensive guide will break down ...

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Significant milestone for the Big Canberra Battery

Apr 13, 2023 · This 250-megawatt (MW), 500 megawatt-hour (MWh) battery energy storage system (BESS) is part of the Big Canberra Battery project and can store enough renewable ...

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### Power Base Stations Cost Benefit: The Strategic Imperative

The Hydrogen Horizon Looking ahead, Japan's NTT Docomo plans to deploy fuel cell-powered base stations by 2025. Early prototypes show 48-hour backup capacity with zero emissions - ...

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### AEMO , Transmission Cost Database

AEMO's Transmission Cost Database is produced and maintained to ensure that up to date transmission network augmentation cost estimates inform the Integrated System Plan. The ...

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### GenCost: cost of building Australia's future ...

Dec 11, 2024 · GenCost is a leading annual economic report that estimates the cost of building new electricity generation, storage, and hydrogen ...

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### CSIRO releases final 2024-25 GenCost report following ...

Jul 29, 2025 · CSIRO releases final 2024-25 GenCost report following consultation The latest report updates cost estimates for new electricity generation technologies, recognising that cost ...

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