

How much does the Canberra base station power module cost





Overview

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 To receive update on the Big Canberra Battery Project, [click here](#). Contact us at: 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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