

Canberra Uninterruptible Power Supply Vehicle BESS





Overview

Scheduled to begin operations in 2026, the BESS will store enough renewable energy to power one-third of Canberra for two hours during peak demand, playing a pivotal role in achieving the ACT's net-zero emissions target by 2045. Will the Bess power Canberra in 2026?

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What is Eku energy's big Canberra battery project?

With the capacity to store enough renewable energy to power one-third of Canberra for two hours during peak demand periods, the project is a crucial component of the ACT government's Big Canberra Battery initiative. Eku Energy has established an innovative revenue swap arrangement with the ACT government, ensuring mutual benefits for both parties.

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.

What is the Big Canberra battery project?

Installation is underway on behind-the-meter batteries at nine sites. The Big Canberra Battery project will deliver an ecosystem of batteries across the ACT to ensure that our electricity grid remains stable. The Big Canberra Battery project includes the installation of: installation of behind-the-meter batteries at nine government sites.



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[Construction begins on ACT's Big Battery](#)

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