

## NKOSITHANDILEB SOLAR

# Canberra Station solar container energy storage system Project



 **TAX FREE**    

## ENERGY STORAGE SYSTEM

**Product Model**  
HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW 115KWh)

**Dimensions**  
1600\*1280\*2200mm  
1600\*1200\*2000mm

**Rated Battery Capacity**  
215KWH/115KWH

**Battery Cooling Method**  
Air Cooled/Liquid Cooled



## Overview

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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.

Will a big battery power Canberra?

The government said the big battery project will be capable of responding rapidly to network constraints and will be able to store enough renewable energy to power one-third of Canberra for two hours during peak demand periods. The Williamsdale battery will be developed, built and operated by Macquarie Group offshoot Eku Energy.

Will big battery power a third of Canberra households in 2025?

Canberra Times: ground breaking ceremony, plugging in profits from a big battery. ITP Renewables was engaged by Eku Energy to provide expert planning support throughout the development and delivery phases of the 250 MW Big Canberra Battery system, which will begin powering one-third of Canberra households from 2025.

Will a 250 MW / 500 MWh battery energy storage system 'future proof' Canberra?

The way has been cleared for construction to begin on a 250 MW / 500 MWh battery energy storage system that will help “future proof” the Australian Capital Territory’s energy supply by reducing the load on Canberra’s electricity network and increasing network reliability.

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The Big Canberra Battery project will provide renewable energy security across the electricity grid. It will help grow the ACT's ...

SunContainer Innovations - As the world shifts toward renewable energy, the Canberra Solar Energy Storage Power Station stands out as a model for integrating solar power with ...

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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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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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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. ...

The large-scale 250MW battery will reportedly store enough renewable energy to power one-third of the city of Canberra for two hours during peak demand.

Eku Energy secures funding for a groundbreaking 250-MW battery project in Canberra, set to revolutionize renewable energy storage and power grid stability by 2026.

## Contact Us

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For catalog requests, pricing, or partnerships, please contact:

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