

**EQACC SOLAR**

# **Wellington solar Energy Storage Equipment**



## Overview

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What is the Wellington Battery energy storage system?

The Wellington Battery Energy Storage System comprise up to 6,200 pre-assembled battery enclosures with lithium-ion battery packs and associated equipment, transformers, and inverters. An on-site BESS substation will be built with two 330kV transformer bays, 33/0.440kV auxiliary transformers.

What is the Wellington Battery energy storage system (BESS)?

The Wellington Battery Energy Storage System (BESS) is planned to be developed in the central west New South Wales (NSW), Australia. The project will comprise a grid-scale BESS with a total discharge capacity of around 400MW. AMPYR Australia, a renewable energy assets developer in the country, owns 100% of the BESS project.

Will Wellington Bess be the largest battery storage project in NSW?

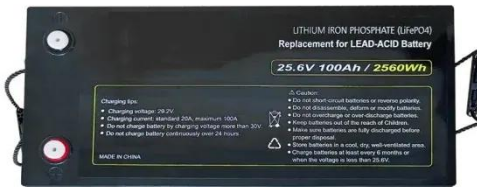
Once operational, it will have a capacity of 1,000-megawatt hours (MWh) of green power. This will make Wellington BESS one of the largest battery storage projects in NSW. Wellington is being constructed at 6773 and 6909 Goolma Road, Wuuluman NSW 2820.

Where is Wellington solar project located?

Land surrounding the project is relatively flat, apart from a hill approximately 600 m east of the project, which rises about 100 m above the majority of the site. The project is directly south of the Wellington Solar Farm and adjacent and east of the Wellington Substation (see Figure 1.2).

## Wellington solar Energy Storage Equipment

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### Major new player signs contracts for first big battery project ...

A new Singapore-backed battery storage player in Australia has signed contracts for its first project, and has plans for 6 GWh of storage by the end of the decade.

### Wellington South Battery Energy Storage System

The project incorporates a large-scale battery energy storage system (BESS) with a discharge capacity of 500 megawatts (MW) and a storage capacity of 1,000 megawatt hours ...



### AMPYR Australia Secures Funding for Wellington Stage 1 BESS

AMPYR Australia has obtained over A\$340 million (\$221 million) in funding for its 300MW/600MWh Wellington Stage 1 battery energy storage system (BESS) in regional New ...

### Wellington Battery Energy Storage System (BESS) Project

The Wellington Battery Energy Storage System project consists of a grid-scale BESS with a total anticipated discharge capacity of 500MW and a storage capacity of ...



## Wellington Battery Energy Storage System, Australia

The Wellington Battery Energy Storage System comprise up to 6,200 pre-assembled battery enclosures with lithium-ion battery packs and associated equipment, ...

## Fluence Chosen for 300 MW / 600 MWh Wellington Battery Energy Storage

AMPYR's energy solutions empower Australia's future industries like hyperscale datacentres to decarbonise reliably and cost-effectively. AMPYR is on track to deliver 6,000 ...



## Wellington Battery Energy Storage System, ...

The Wellington Battery Energy Storage System comprise up to 6,200 pre-assembled battery enclosures with

lithium-ion battery packs ...

12V 10AH



## Wellington Energy Storage Project Cooperation: Powering ...

The Wellington Energy Storage Project Cooperation isn't just another battery farm - it's a game-changer for New Zealand's energy transition. Think of it as the "Swiss Army knife" ...



## AMPYR Australia Secures Funding for ...

AMPYR Australia has obtained over A\$340 million (\$221 million) in funding for its 300MW/600MWh Wellington Stage 1 battery ...

## Innovative Solar Energy Storage Solutions: Powering the ...

As global energy demands rise and renewable adoption accelerates, solar energy storage systems have become critical for residential, commercial, and

industrial applications. This ...



### **Wellington energy storage equipment export**

What is the Wellington Battery energy storage system? The Wellington Battery Energy Storage System comprise up to 6,200 pre-assembled battery enclosures with lithium-ion battery packs ...

### **2025\_AMPYR\_Project\_Factsheet\_Wellington**

The Wellington Battery Energy Storage System (BESS) will store excess renewable energy ready for use by homes and businesses during peak times. BESS projects play an ...



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