

# Wellington construction investment energy storage project



## Overview

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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 (MWh), along with connection to the Wellington substation (and associated upgrade works) and associated . 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 (MWh), along with connection to the Wellington substation (and associated upgrade works) and associated . Wellington city investment energy storage power station Energy Australia's 50% stake in the project's stage 1. In a statement, AMPYR said it had been joint venture partners with ed in the central west New South Wales (NSW), Australia. The project will comprise a grid-scale BESS with a total . Renewables in NSW continue to make up a larger portion of electricity generation, today meeting over 50 percent of generation capacity. With plans to continue to expand renewable capacity and upcoming coal retirements, long duration energy storage is necessary to fully integrate renewable . The project is being delivered in two stages. Fluence Energy had the contract to design, supply, construct and commission the installation. The project, developed by AMPYR Energy, will be built in two stages totalling 500 MW / 1,000 MWh, with Stage One delivering 300 MW / 600 MWh of storage. Located approximately 3 km north-east of Wellington and connecting to the National Electricity Market via Transgrid's adjacent 330 kV substation .

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### [AMPYR and Shell Energy to jointly develop, own and operate a 500](#)

The Wellington BESS project is being jointly developed by AMPYR and Shell Energy. Subject to securing all relevant approvals, authorisations and financing, construction is expected to commence

### [AMPYR Australia Acquires Full Ownership of Wellington Battery Energy](#)

AMPYR and Shell Energy Australia have been joint venture partners on the Wellington BESS project since October 2022. The project comprises two stages: Stage 1, with a capacity of 300



### **AGP , Ampyr , Bulabul Battery**

AMPYR is developing the Bulabul Battery in Wellington, Central West New South Wales, to support Australia's transition to a cleaner, more reliable energy future.

### **Wellington Battery Energy Storage System, Australia**

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





## Wellington Energy Storage Center

The 500 MW Wellington Advanced Compressed Air (A-CAES) Energy Storage Centre is an early-stage development in New South Wales, Australia. Renewables in NSW continue to make up a larger

## Wellington Battery Energy Storage System (BESS) Project

Project Summary. 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



## [Ampyr hits financial close on 600 MWh Wellington battery first stage](#)

Ampyr Australia, the local arm of Singapore-based developer Ampyr Energy, has achieved financial close for its 300 MW / 600 MWh Wellington stage one battery energy storage system project

## Next phase for Wellington BESS

A mega-battery project in NSW is moving ahead. Construction is set to begin on the first stage of the Wellington Battery Energy Storage System [BESS] in Central West NSW. The advance

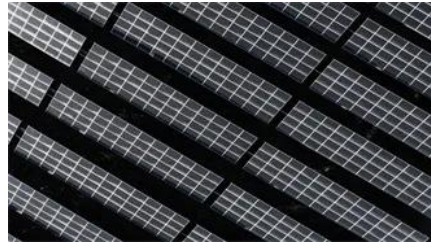


## Wellington city investment energy storage power station

Ampyr Australia Pty Ltd has announced that it has signed an agreement with energy conglomerate Shell Energy Australia to jointly develop a proposed battery energy storage system strategically located in

## Wellington South Battery Energy Storage System

Once operational, the project will be one of the largest battery projects in the State, contributing up to 1,000 MWh of storage capacity in the NEM. It will support new and existing



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