

## European Solar Energy Storage

# Wellington energy storage project



## Overview

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The Wellington Stage 1 BESS is AMPYR's first grid-scale battery energy storage system to reach financial close in Australia. This project is scheduled to be energised in 2026, signaling a significant step towards bolstering Australia's renewable energy capacity and grid stability. Where is Wellington South Battery energy storage system being developed?

Wellington South Battery Energy Storage System is being developed in NSW, Australia. (Credit: Sungrow EMEA on Unsplash) 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.

How long will it take to build the Wellington Battery?

Plans for construction of Stage 2 are ongoing, but construction is likely to follow 12 to 18 months behind Stage 1. The existing Wellington substation is very strategically located within the NSW energy grid. The output from both stages of the Wellington Battery represents the demand from over 60,000 homes.

How accurate is Wellington Bess heavy vehicle generation?

However, for both Wellington and Eraring, the estimated daily heavy vehicles are similar which indicates the estimated Wellington BESS heavy vehicle generation is probably slightly conservative. As such, the TIA estimated light and heavy vehicle movements are considered to be accurate.

## Wellington energy storage project

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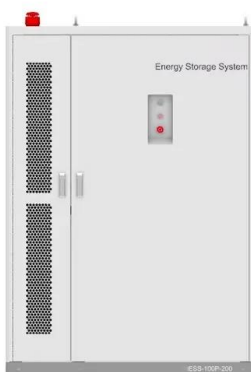


### **AMPYR Australia secures funding for Wellington Stage 1 BESS**

AMPYR Australia has secured funding above A\$340m (\$221m) for its 300MW/600 megawatt hours (MWh) Wellington Stage 1 battery energy storage system (BESS) ...

### [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 important role in ...



### **Fluence Chosen for 300 MW / 600 MWh Wellington Battery ...**

The Wellington Stage 1 BESS is AMPYR's first grid-scale battery energy storage system to reach financial close in Australia. This project is scheduled to be energised in 2026, ...

### **Herbert Smith Freehills Kramer advises lenders on 300 MW / 600 ...**

Herbert Smith Freehills Kramer (HSF Kramer) has advised a syndicate of lenders on the project financing of AMPYR Australia's 300MW/600MWh Wellington Battery ...



### Stonepeak-backed Ampyr buys Shell's stake in ...

Renewables developer Ampyr Energy Global is set to become the sole owner of NSW's 1000MWh Wellington battery energy storage system after agreeing to buy out co-investor Shell's 50 per cent



### AMPYR achieves Financial Close of Wellington Stage 1 BESS

AMPYR Australia (AMPYR) today announced it has achieved financial close of its 300 MW / 600 MWh Wellington Stage 1 battery energy storage system (BESS) project in regional New South ...



 TAX FREE

1-3MWh  
 BESS



### Gateway by ICN

The Maryvale Solar and Energy Storage Project is a proposed renewable energy facility located near the town of Maryvale, 12km North-West of Wellington, NSW. The Project will be able to ...

## [Home , AMPYR Energy Australia](#)

AMPYR designs and delivers renewable energy projects to power Australia's future industries. AMPYR is on track to own and operate 3 GW of energy storage in Australia by 2030.



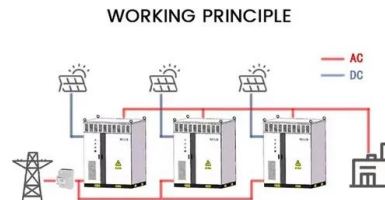
## Wellington Battery Energy Storage System, Australia

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 ...

## Fluences Wellington Storage Project A Milestone in Energy

...

The Wellington project serves as a microcosm of the broader shifts taking place in the energy sector, where the push toward a sustainable grid necessitates innovative ...



## [2025 AMPYR Project Factsheet Wellington](#)

About the Project The project is in the Central West Orana Renewable Energy Zone three kilometres north-east of Wellington. The project will be delivered in two stages. Construction of ...



### Shell Offloads Oz Battery Stake

Ampyr now owns 100% of the 400MW Wellington BESS project in New South Wales Ampyr Australia has acquired Shell's 50% stake in the 300MW Wellington battery ...



### **Wellington Energy Storage Power Station Project**

The Maryvale Solar & Energy Storage Project is a proposed renewable energy facility located near the town of Maryvale, 12km North-West of Wellington. The Project combines the benefits ...

### **Ampyr Energy Global hunts investor for 400MW Wellington battery-energy**

Renewables developer Ampyr Energy Global wants a deep-pocketed investor for its 400MW Wellington battery-energy storage system in NSW, three months after buying ...





## 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 (MWh), ...

### wellington energy storage policy updates

Wellington Battery Energy Storage System (the project), located approximately 2.2 km north-east of the township of Wellington in the Dubbo Regional Council local government area (LGA) and ...

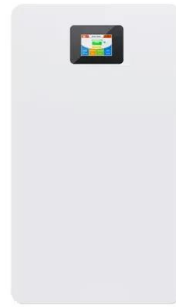


## Ampyr, CIP sell 1.96GWh Australia BESS projects

Renewable energy developer Ampyr Australia is seeking an investor for a 400MW/1,000MWh battery energy storage system (BESS) in New South Wales, Australia. ...

### Gentari gives go-ahead for DC-coupled solar and ...

Gentari Renewables Australia, a subsidiary of Malaysia's state-owned oil and gas company Petronas, has issued a notice to proceed for the 243 MWp DC-coupled Maryvale solar and battery energy storage ...



## Maryvale Solar & Energy Storage Project

The Maryvale Solar and Energy Storage Project is a proposed renewable energy facility located near the town of Maryvale, 12km North-West of Wellington. The project combines the benefits of solar power and energy ...



## Wellington Battery Energy Storage System

AMPYR Australia Pty Ltd (AMPYR) proposes to develop the Wellington Battery Energy Storage System along with associated infrastructure (the project), approximately 3 kilometres (km) ...



**Deye Official Store**

**10 years**  
warranty

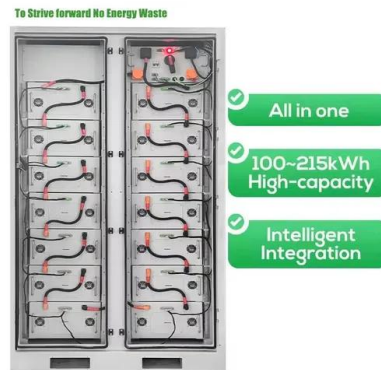
## AMPYR Secures Financing for 300 MW Wellington ...

AMPYR plans to deliver over 6 GWh of energy storage projects by 2030, including the Wellington Stage 1 project and an additional 100 MW/400 MWh in Stage 2, providing a total of 1 GWh of energy ...



## Wellington South Battery Energy Storage

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), ...



## Another two giga-scale battery storage projects take shape, ...

Another two giga-scale battery storage projects are taking shape, with one likely to have a major shock absorber role for the grid.

## Wellington South Battery Energy Storage System

The Wellington Battery Energy Storage System consists of a battery energy storage system with a capacity of 500 megawatts and up to two hours of storage.



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

The Wellington Stage 1 BESS is AMPYR's first grid-scale battery energy storage system to reach financial close in Australia.



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

If you're reading this, chances are you're either a renewable energy geek, a policymaker hunting for grid stability solutions, or an investor eyeing the next big thing in cleantech. The Wellington ...



## AGP-backed Ampyr gets going on Wellington battery with \$340m ...

Renewables developer Ampyr Energy Global, led locally by a former CSIRO and AEMO executive Alex Wonhas, has hit financial close for its Wellington stage one battery ...



## Wellington Energy Storage Project Cooperation, C&I Energy Storage ...

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" of power ...



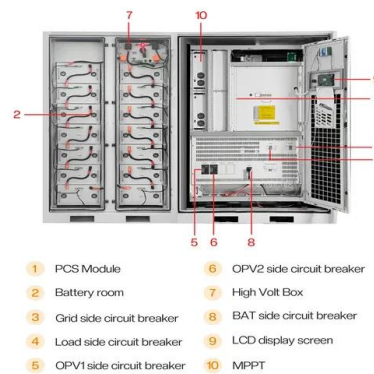
## Wellington Battery Energy Storage System

AMPYR Australia Pty Ltd (AMPYR) proposes to develop the Wellington Battery Energy Storage System along with associated infrastructure (the project) approximately 3 kilometres (km) north ...



### AMPYR Australia reaches financial close for Wellington Stage 1 BESS project

This supports the goal to expand Australia's energy storage capacity. AMPYR Australia has reached financial close for its 300 megawatt / 600 megawatt-hour Wellington ...



### AMPYR Australia Takes Over Shell's 50% Stake in Wellington ...

AMPYR Australia is now the full owner of the Wellington Battery Energy Storage System (BESS) after acquiring Shell Energy Australia's 50% stake in the project's stage 1. In a statement, ...



### Ampyr seeks investors in gigawatt-scale battery as it rolls out ...

Battery storage developer led by ISP lead Alex Wonhas seeks investors in first stage of planned gigawatt scale battery, as it also rolls out network of sub 5 MW batteries.



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