

# Wellington New Energy Storage Module





## Overview

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AMPYR, a new independent Australian power producer, has achieved financial close on its 300 MW/600 MWh Wellington Stage 1 battery energy storage system (BESS) project in regional New South Wales. What is the Wellington Battery energy storage system?

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 the future electricity system. Construction of the project will be undertaken by AMPYR's preferred construction contractors Fluence and RJE Global.

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.

What is the Wellington Stage 1 battery energy storage system?

The Wellington Stage 1 Battery Energy Storage System (or BESS) will have a capacity of 300 megawatts and store 600 megawatt-hours of energy and is expected to start working in 2026. Once running, this battery will help make renewable energy more reliable and affordable for homes and businesses, especially as more industries need clean power.

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.



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### Energy-Storage.News

Nov 20, 2025 · In this Energy-Storage.news roundup, Energy Vault enters the Swiss energy storage market, ZincFive raises Series F financing, and ...

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### Wellington New Energy Storage Company: Powering the ...

Feb 23, 2022 · Wellington's "Storage-as-a-Service" model lets businesses pay per stored kilowatt - like Netflix for energy buffering. Early adopters report 30% fewer budget surprises than those ...

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### Wellington Battery Energy Storage System, Australia

Feb 14, 2025 · The Wellington Battery Energy Storage System (BESS) is planned to be developed in the central west New South Wales (NSW), Australia.

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### Wellington energy storage chassis

The Wellington Battery Energy Storage System (BESS) will connect to the adjacent TransGrid Wellington substation, adjacent to the Central West Orana Renewable Energy Zone (Central ...

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### Wellington new energy photovoltaic storage

The project involves the development of the 235 MWp Maryvale Solar with a 270 MWh battery energy storage facility located near Wellington, Central-West Renewable Energy Zone, New ...

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### AMPYR Australia Secures Funding for ...

Jul 10, 2025 · AMPYR Australia has obtained over A\$340 million (\$221 million) in funding for its 300MW/600MWh Wellington Stage 1 battery ...

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### Wellington Battery Energy Storage System, ...

Feb 14, 2025 · The Wellington Battery Energy Storage System (BESS) is planned to be developed in the central west New South Wales (NSW), ...

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### Wellington energy storage equipment

The energy storage system integrates with diesel generators to optimize your power generation efficiency. Constantly monitoring load levels, the onboard energy control module automatically ...

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

Jul 1, 2025 · 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" ...

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### 2025 AMPYR Project Factsheet Wellington

Apr 8, 2025 · 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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#### Energy storage wellington

Aug 1, 2024 · RWE Renewables Australia is proposing to construct a standalone, lithium-ion Battery Energy Storage System (BESS) at Wellington in New South Wales, on a site ...

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#### Grid-scale BESS on track for Wellington, NSW

Jul 11, 2025 · This is the first battery we have contracted in New South Wales, and our share of Wellington Stage 1 is big enough to double the size of the customer volume we serve." The ...

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#### WELLINGTON BATTERY ENERGY STORAGE SYSTEM , Solar ...

Wellington new energy storage industry cluster AMPYR Australia and Shell Energy Australia have signed a joint development agreement for a proposed battery energy storage system located ...

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#### LFP, Vanadium Flow, and Solid-State Energy Storage Projects ...

1 day ago · Recent weeks have seen major progress across the energy storage and battery materials sector, spanning multiple technology routes including LFP, vanadium redox flow ...

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#### Wellington \$340m battery system secures full funding for ...

Jul 9, 2025 · The Wellington Stage 1 Battery Energy Storage System (or BESS) will have a capacity of 300 megawatts and store 600 megawatt-hours of energy and is expected to start ...

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

Jul 10, 2025 · 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 ...

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#### Wellington's Shared Energy Storage: Powering a Renewable ...

The Problem: Intermittency Meets Rising Energy Costs Renewables supply 68% of Wellington's electricity, but solar and wind's unpredictability creates grid instability. In 2023 alone, peak ...

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#### Fluences Wellington Storage Project A Milestone in Energy ...

Jun 12, 2025 · 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 solutions. ...

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#### Grid-scale BESS on track for Wellington, NSW

Jul 11, 2025 · This is the first battery we have contracted in New South Wales, and our share of Wellington Stage 1 is big enough to double the ...

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#### Shell Offloads Oz Battery Stake

Feb 4, 2025 · 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 ...



### 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 MWh of grid ...

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### Ampyr, CIP sell 1.96GWh Australia BESS ...

May 29, 2025 · Renewable energy developer Ampyr Australia is seeking an investor for a 400MW/1,000MWh battery energy storage system (BESS) ...

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### China Advances Energy Storage Chain with Major New ...

3 days ago · In recent days, China's energy storage and battery industry chain has seen several major project developments. These include the groundbreaking of Ampace's Xiamen Phase II ...

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