

## NKOSITHANDILEB SOLAR

# Australia Sydney energy storage project added to the inventory



Solar Panel



Hybrid Inverter



Lithium Battery



Battery Cabinet



## Overview

---

Energy storage developer and system integrator Energy Vault has completed its acquisition of the 125MW/1,000MWh Stoney Creek battery energy storage system (BESS) in New South Wales, Australia, after receiving approval from the country's Foreign Investment Review Board (FIRB). Why is NSW opening a new energy storage tender?

NSW has opened the largest energy storage tender in NSW history, seeking new long-duration storage projects to boost electricity reliability and keep the lights on in NSW. These projects will help ensure a steady and reliable supply of energy around the clock.

What are Australia's major energy projects?

States like New South Wales and South Australia are leading with major projects, such as: Woreen Battery Energy Storage System (350 MW / 1.4 GWh) in Victoria. Portland Energy Park, which will combine storage with renewable generation. These investments support Australia's quick move away from coal.

Can long-duration storage projects be supported by the NSW electricity infrastructure roadmap?

Long-duration storage projects can bid for financial support under the new NSW Electricity Infrastructure Roadmap Tender 5 which is now open. This tender offers support for up to 1 gigawatt of projects, which can each release energy into the NSW grid for at least 8 hours.

Is energy storage a climate solution in Australia?

Australia's energy transition is moving quickly, with batteries emerging as the driving force. With billions in investment and record projects, the stage is set for energy storage to become a key technology. This is more than a business chance—it's a climate solution.

## Australia Sydney energy storage project added to the inventory

---

NSW has opened the largest energy storage tender in NSW history, seeking new long-duration storage projects to boost electricity reliability and keep the lights on in NSW. These projects will help ensure a steady and reliable supply of energy around the clock.

States like New South Wales and South Australia are leading with major projects, such as: Woreen Battery Energy Storage System (350 MW / 1.4 GWh) in Victoria. Portland Energy Park, which will combine storage with renewable generation. These investments support Australia's quick move away from coal.

Long-duration storage projects can bid for financial support under the new NSW Electricity Infrastructure Roadmap Tender 5 which is now open. This tender offers support for up to 1 gigawatt of projects, which can each release energy into the NSW grid for at least 8 hours.

Australia's energy transition is moving quickly, with batteries emerging as the driving force. With billions in investment and record projects, the stage is set for energy storage to become a key technology. This is more than a business chance--it's a climate solution.

Australia is leading the global battery storage boom with AUD 2.4B invested in Q1 2025. Discover how big batteries are replacing coal, stabilizing the grid, and driving the ...

Energy Storage Australia 2025 Event details Energy and climate-related policies have been accelerated by both state and federal ...

The project becomes the latest solar-plus-storage site to be added to the EPBC Act. Image: Samsung Renewable Energy. Samsung ...

Construction has started at Melbourne Renewable Energy Hub, one of the largest energy storage projects in Victoria, Australia.

The first quarter (Q1) of 2025 has seen a surge in investment for large-scale battery storage in Australia, with six projects worth a total of A\$2.4bn (\$1.5bn) reaching the ...

SEC, Wirsol and Edify Energy have seen a collective 1.4GWh of solar-plus-storage progress in Victoria and New South Wales, Australia.

Project Aims Delivered as a partnership between the Australian Council of Learned Academies (ACOLA) and Australia's Chief Scientist, the ACOLA report on The Role of Energy ...

Global sustainable energy infrastructure investor Quinbrook Infrastructure Partners has secured AU\$722 million (US\$452 million) in ...

The government of Western Australia (WA) announced last week (15 March) that the construction phase has begun at Collie, a ...

The New South Wales government will channel up to \$1 billion into large-scale and community batteries, pumped hydro, and ...

This was followed by a further 4GWh of LDES resources winning another NSW tender in December, including a large-scale ...

The Riverina and Darlington Point BESS in New South Wales, Australia, built with Tesla's Megapacks. Image: Edify Energy. The energy ...

Energy Vault completes 1GWh Australian battery acquisition as Q2 revenue surges 125%

to \$8.5M. Major expansion into energy storage market boosts.

Sydney, 9 May 2025 -- AEMO Services, acting as the NSW Consumer Trustee, has launched its sixth competitive tender under the NSW Electricity Infrastructure Roadmap, ...

New South Wales invests AU\$1 billion in energy storage. Explore how this initiative will transform the region's energy landscape today!

New South Wales invests AU\$1 billion in energy storage. Explore how this initiative will transform the region's energy landscape today!

Australia is leading the global battery storage boom with AUD 2.4B invested in Q1 2025. Discover how big batteries are replacing coal, ...

Collaboration with World's Leading BESS Manufacturer Produces Breakthrough Technical and Commercial Solution to Help ...

SEC, Wirsol and Edify Energy have seen a collective 1.4GWh of solar-plus-storage progress in Victoria and New South Wales, Australia.

NSW has opened the largest energy storage tender in NSW history, seeking new long-duration storage projects to boost electricity reliability and keep the lights on in NSW.

Sydney, 9 May 2025 -- AEMO Services, acting as the NSW Consumer Trustee, has launched its sixth competitive tender under the ...

The New South Wales government will channel up to \$1 billion into large-scale and community batteries, pumped hydro, and virtual power plants as it seeks to ramp up ...

The company announced that the project has been awarded a 14-year Long-Term Energy Service Agreement (LTESA) by the Australian Energy Market Operator (AEMO) ...

The company announced that the project has been awarded a 14-year Long-Term Energy Service Agreement (LTESA) by the Australian ...

Energy Storage Australia 2025 Event details Energy and climate-related policies have been accelerated by both state and federal governments, and for many companies the ...

The first quarter (Q1) of 2025 has seen a surge in investment for large-scale battery storage in Australia, with six projects worth a total ...

Tesla has secured yet another large Megapack contract, and again in Australia. This time the deal with worth US\$200 million, and will ...

## Contact Us

---

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

### **NKOSITHANDILEB SOLAR**

Phone: +27-11-934-5771

Email: [info@nkosithandileb.co.za](mailto:info@nkosithandileb.co.za)

Website: <https://nkosithandileb.co.za>

*Scan QR code to visit our website:*

