

# **Australia s planned wind solar and energy storage projects**





## Overview

---

Where in Australia are solar projects based?

The projects are spread across New South Wales, Victoria, South Australia and Queensland. The projects include solar, wind and hybrid technologies, with 40% incorporating battery storage to ensure energy reliability. Credit: Nordic Studio/Shutterstock.

What are Queensland's New solar projects?

The new projects include: Queensland: 3 projects producing 550MW (plus 1,200MWh of storage). These projects use a mix of solar, wind, and hybrid technologies—renewables combined with battery storage. More than 40% of the projects include battery storage to ensure energy reliability during periods of low sunlight or wind. Related article:.

How many large-scale solar projects are coming to Australia?

Almost 50 GW of new large-scale solar, wind and battery energy storage projects were progressing through the connections process for Australia's main grid at the end of 2024, up 36% year-on-year.

How many solar projects are there in New South Wales?

The projects include solar, wind and hybrid technologies, with 40% incorporating battery storage to ensure energy reliability. In New South Wales, seven projects will generate 3.7GW, including 900 megawatt hours (MWh) of battery storage. Victoria will see seven projects producing 1.6GW, along with an additional 1,500MWh of storage.



## Australia s planned wind solar and energy storage projects

---



### [Australia advances 53 GW of renewables through grid process](#)

Australia's energy transition is gaining "real measurable momentum" with the market operator reporting a record wave of new solar, wind, and energy storage projects are ...

### [19 Australian renewables projects add 6.4GW ...](#)

The projects include solar, wind and hybrid technologies, with 40% incorporating battery storage to ensure energy reliability. Credit: Nordic Studio/Shutterstock. Australia's renewable energy sector is set for ...



### [Australia advances 53 GW of renewables ...](#)

Australia's energy transition is gaining "real measurable momentum" with the market operator reporting a record wave of new solar, wind, and energy storage projects are progressing through



### [Renewable Energy Investment Australia 2024-25](#)

The 2024-25 renewable energy investment in Australia focuses on expanding solar, wind, and green hydrogen projects, aiming to boost sustainability, reduce emissions, and support the

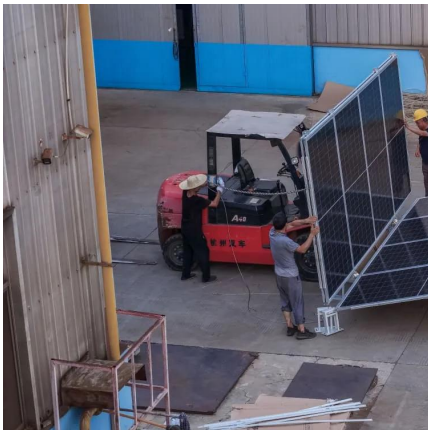


transition to a low-carbon economy. ...



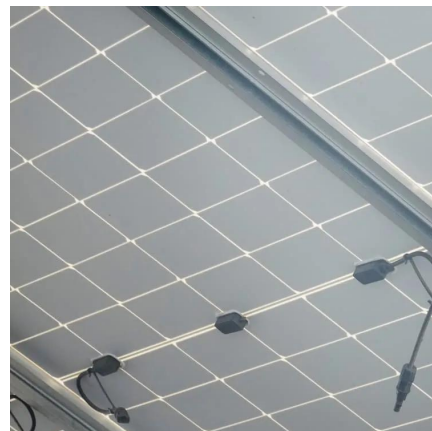
### [Wind, solar, hydro and storage powering Australia's path to 2035](#)

The Clean Energy Council welcomes today's announcement by the Federal Government and Climate Change Authority in setting Australia's next emissions reduction target. ...



### [Wind, solar, hydro and storage powering Australia's path to ...](#)

The Clean Energy Council welcomes today's announcement by the Federal Government and Climate Change Authority in setting Australia's next emissions reduction ...



### [19 Australian renewables projects add 6.4GW to electricity ...](#)

The projects include solar, wind and hybrid technologies, with 40% incorporating battery storage to ensure energy reliability. Credit: Nordic Studio/Shutterstock. Australia's ...





## Australia fast-tracks four big wind, solar and storage tenders ...

The federal government has flagged four new wind, solar and storage tenders this year as it seeks to speed up the process to help ensure it meets its 2030 target.

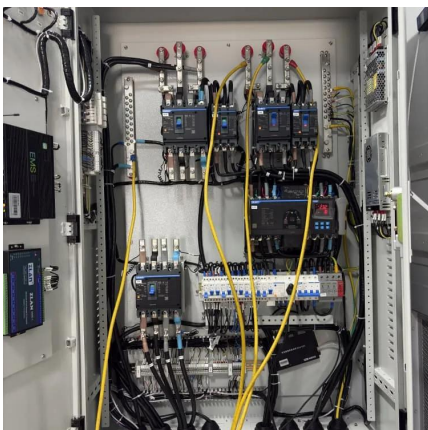


## Australia fast-tracks over 22 GW of renewable power and storage projects

The Priority List was limited to include only projects greater than 30 MW with a completion date scheduled before the end of 2031, and it is comprised of 16 wind projects, 2 ...

## [19 projects announced in Australia's biggest ...](#)

South Australia: 2 projects producing 574MW  
Queensland: 3 projects producing 550MW (plus 1,200MWh of storage). These projects use a mix of solar, wind, and hybrid technologies--renewables combined with ...



## [National Renewable Energy Priority List](#)

The National Renewable Energy Priority List Project support will be developed on a case-by-case basis according to the needs of individual identified projects. This will include ...



## [19 projects announced in Australia's biggest renewables tender](#)

South Australia: 2 projects producing 574MW  
Queensland: 3 projects producing 550MW (plus 1,200MWh of storage). These projects use a mix of solar, wind, and hybrid ...



## **The 20 Solar, Wind and Battery Projects Approved by Australia ...**

Australia's latest CIS Tender 4 has delivered a landmark set of 20 clean energy projects, totaling to a massive 6.6 GW of renewable capacity and 11.4 GWh of battery storage. ...

## [NEM project pipeline nears 50 MW in December quarter](#)

Almost 50 GW of new large-scale solar, wind and battery energy storage projects were progressing through the connections process for Australia's main grid at the end of 2024, ...



## [Renewable Energy Investment Australia 2024-25](#)

The 2024-25 renewable energy investment in Australia focuses on expanding solar, wind, and green hydrogen projects, aiming to boost sustainability, reduce emissions, and support the ...



### [NEM project pipeline nears 50 MW in ...](#)

Almost 50 GW of new large-scale solar, wind and battery energy storage projects were progressing through the connections process for Australia's main grid at the end of 2024, up 36% year-on-year.



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://www.woodgoods.pl>

### Scan QR Code for More Information



<https://www.woodgoods.pl>