

# Australia's planned wind solar and energy storage projects



## Overview

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. These are spread across states, balancing solar, wind, battery and hybrid designs. The tender also signals that hybrid solar. It also shows key power lines and grid projects. Users can see where wind. In April of this year, China added as much solar as Australia has in its entire history and, with global supply chains now delivering wind and solar at scale, the technology is cheaper and more accessible than ever. The clean energy industry is fully committed to doing its part to meet this new. As of May 2025, there are 133 renewable energy projects under construction across Australia, or due to start soon (based on projects that have reached financial close and not yet commissioned). Credit: Nordic Studio/Shutterstock.



## Article Content

### The Energy Mix

Canadian independent, non-profit news agency reporting on the energy transition and how communities are making it happen.

Solar, batteries and wind to make up 93% of 2025 U.S.

The Energy Information Administration projects that 32.5 GW of solar power, 18.2 GW of energy storage, and 7.7 GW of wind generation will be

Datacentres should be forced to invest in wind and solar energy, all ...

Power hungry datacentres that are growing to meet the demands of artificial intelligence could be forced to invest in enough new solar and wind generation to completely cover their

Solar and battery agreement signed between EDPR

QIC recently announced the acquisition of 19.9% of AGL Energy Limited's minority stake in Tilt Renewables, moving to 99.9% ownership of

Australian Energy Projects Tracker | RenewMap

Track utility-scale renewable energy, storage and data centre projects across Australia on RenewMap. Live pipeline and operating counts by state and technology.

Solar and storage to lead 86 GW capacity surge in 2026

Arizona: 3.2 GW (13% of new capacity) Major storage projects slated for 2026 include the 621 MW Lunis Creek BESS in Jackson, Texas, and the 500

Solar and wind reach record 17% of U.S. power generation

The combined output from wind and utility-scale solar reached a record 760,000 GWh last year, accounting for 17% of total U.S. electricity generation as the sector scales to meet

Energy infrastructure locations

This interactive map shows where electricity generation, renewable projects, and grid infrastructure is located across the National Energy Market. It updates in real time.

The 20 Solar, Wind and Battery Projects Approved by Australia in

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. These are

CER - Renewable Energy in Canada - Ontario

Ontario's growth in renewable energy was largely supported by policy initiatives in the late 2000s and early 2010s, which introduced feed-in tariffs and long-term contracts with guaranteed prices for wind,

Clean Energy Council | The Clean Energy Industry Snapshot | Clean ...

Here we provide a snapshot of renewable energy projects that are under development around the country which will soon be feeding clean, low-cost energy into the Australian electricity market.

Wind energy

As the wind does not continuously blow, researchers have developed ways to use energy from wind that also help to maintain a reliable

Energy Projects & Assets in Australia | ENGIE's Wind, Solar, Battery ...

In Australia, ENGIE is developing its future energy portfolio. With a mix of renewable and non-renewable energy, we aim to generate more than 2,000 megawatts (MW) of wind, solar, gas and hydrogen

10 renewable energy projects in Australia across solar, wind ...

Discover 10 major renewable energy projects in Australia, including wind, solar and battery storage, and the job opportunities shaping the clean energy sector.

Wind, solar, hydro and storage powering Australia's

"RES is committed to Australia's energy transition, with projects in solar, wind, and storage well underway. The skills, the supply chains, and the will

19 Australian renewables projects add 6.4GW to electricity market

Australia's renewable energy sector is set for significant growth with the announcement of 19 new projects under the Capacity Investment Scheme (CIS) Tender 1. The projects will

Renewable Energy Investment Australia 2024-25

Explore Australia's renewable energy investment plans for 2024-25. Learn about key projects, government initiatives, and their benefits.

Energy Storage News | Today's latest by Renewables Now

Latest news on energy storage projects, BESS, capacity expansion, and regulatory updates across Europe, US & Canada, Latin America, and Asia Pacific. Discover how energy

Australia's clean energy transformation boosted by 19

The Minister for Climate Change and Energy has announced 19 renewable energy projects that will add 6.4 gigawatts (GW) of clean energy to

Farmers and regional communities forecast to reap

Payments to farmers and landholders hosting large-scale renewable energy projects across Australia's main electricity grid are expected to top \$1

A 40 GW target to boost Australia's energy system

It is on track to deliver 18 GW of generation and dispatchable storage projects. An 8 GW capacity uplift will incentivise investment in projects to deliver an additional 5 GW of storage and 3

Solar and wind to lead growth of U.S. power generation for the next

Wind and solar developers often bring their projects on line at the end of the calendar year. So, the new capacity tends to affect generation growth trends for the following year. Solar is the

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