

Advanced energy storage, grid digitalisation and next-generation renewables played a critical role in Australia crossing 50% renewable electricity generation in its national power market.

Australia's solar and energy storage sectors delivered strong performance during the third quarter of 2025, with grid-scale solar generation reaching 1,699MW average output while...

The record-breaking growth in Australia's solar PV and energy storage pipeline is a significant boost to the country's energy transition. As the pipeline continues to grow, it will be crucial ...

Australia's energy market hit a turning point in 2025. As rooftop solar growth slowed, battery installations surged to record levels, reshaping how homes and the grid use electricity. This ...

As Australia's national science agency, CSIRO has turned its decades of expertise in energy to answer this challenge through this Renewable Energy Storage Roadmap. We delivered our first net zero ...

Smart energy systems will define the next phase of Australia's clean energy transition At My Energy Group, we see this as an opportunity -- not just to generate clean power, but to help ...

OverviewProjectsInstallations by typePotentialIncentivesSupply chainRenewable energy targetsSee alsoProjects with a power rating less than 100 MW are not listed. A 20 MWp solar power plant has been built on 50 hectares of land in Royalla, a rural part of the Australian Capital Territory south of Canberra. It is powered by 83,000 solar panels, and can power 4,400 homes. It was officially opened on 3 September 2014. It is the first solar plant facility in the Australian capital, and at the time of building the l...

Plans to build a 100 MW solar farm and 45 MW, two-hour capacity battery energy storage system in the Yass Valley have been given fresh impetus with a New South Wales court dismissing ...

Australia's remarkable run of investment commitments to energy storage projects continued in Q1 2025. Six storage projects representing 1,510 MW (capacity) / 5,016 MWh (energy ...

Australia has the highest per capita solar capacity, now over 1.4kW. The installed PV capacity in Australia increased 10-fold between 2009 and 2011, and quadrupled between 2011 and 2016. The ...

Discover the latest solar news in Australia for 2026, including rooftop solar growth, battery storage trends, and major energy policy updates.

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