



**BUHLE POWER**

# **Solar panels installed on rural roofs in Australia**





## Overview

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How many rooftop solar systems are installed in Australia?

More than 300,000 rooftop solar systems were installed across Australia last year, bringing the total number to more than 4 million.

Can solar power be installed in rural Australia?

Rural Australia presents unique opportunities and challenges when it comes to solar power installation. Unlike urban properties with their standardised grid connections and predictable energy needs, rural properties require carefully tailored solar solutions that account for everything from livestock operations to seasonal irrigation demands.

How many solar panels were installed in Australia in 2024?

The number of solar systems installed in 2024 was 318,721, though this figure is likely to increase slightly as more installations are lodged. The table below shows Australian solar panel install statistics by calendar year. Queensland leads all other states with 1,138,162 solar panel system installs as at 15th October 2025.

How many solar panels are installed per home in South Australia?

However, it's a slightly different story when we compare the percentage of solar installs per home; South Australia leads narrowly from Queensland with just over half of all households (54.13%) owning a solar system. Installations are predicted to top over 300,000 in 2025.



## Solar panels installed on rural roofs in Australia

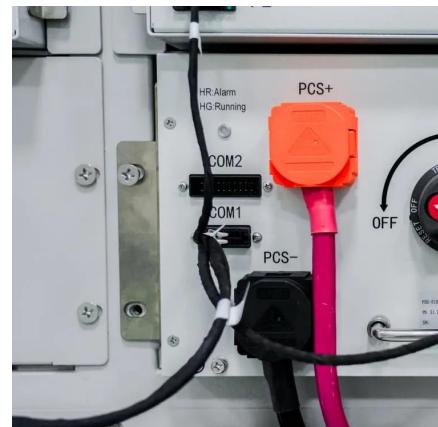


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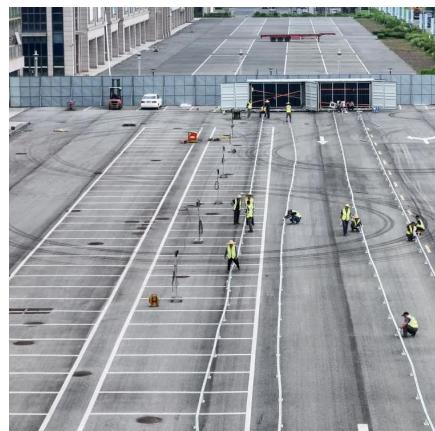


## **SOLAR REPORT S**

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## Benefits of Large-Scale Solar Systems in Rural Areas of Australia

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