

## PDEOZE PowerContainer

# Are there any new energy stations in Australia

**ESS**



**Deye Digital & Smart Energy Management Platform**



Cycle Life  $\geq$  6000



## Overview

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Australia currently has 72 new coal projects and 44 new gas and oil projects under development, and several new gas basins – including the Beetaloo and Canning gas basins – where development is being actively supported by Governments, including through large government subsidies. How many new coal power stations are there in Australia?

“The Australian Government is aggressively pursuing a huge expansion of coal and gas projects, equivalent to over 200 new coal power stations.

How many resources and energy projects are there in Australia?

Investment in resources and energy commodities grew and diversified in 2024, with Australia now hosting 455 major projects spanning new energy and traditional commodities. The 2024 Resources and energy major projects (REMP) shows major resource and energy projects in Australia rose to 455 as at 31 October 2024 (from 421 in 2023).

How many new gas projects are there in Australia?

more than three times Australia’s annual emissions. Australia currently has 72 new coal projects and 44 new gas and oil projects under development, and several new gas basins – including the Beetaloo and Canning gas basins – where development is being actively supported by Governments, including through large government subsidies.

How many infrastructure projects are there in Australia in 2024?

Infrastructure projects continue to facilitate Australia's resource and energy industries, totalling \$3 billion of committed projects in 2024. Figure: Value of Australia’s committed and completed major resource and energy projects.

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.

How much CO<sub>2</sub> will Australia's New coal projects produce?

New research from the Australia Institute Climate & Energy Program reveals that planned new gas and coal projects in Australia would result in almost 1.7 billion tonnes of CO<sub>2</sub>e emissions annually – equivalent to building over 200 new coal power stations.

## Are there any new energy stations in Australia

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