

Algeria 2025 rooftop solar panels





Overview

How many solar panels are there in Algeria?

“In total, Algeria has an assembly capacity of 500 MW for solar modules, which is expected to increase to 600 MW to 700 MW by the end of 2025,” said Clean Power’s Bakli. Alongside Zergoun, the manufacturer Lagua Solaire has 200 MW of annual capacity for solar panel production in Algeria.

How much solar will Algeria have by 2030?

Both procurement rounds were part of the country’s plan to deploy 22 GW of clean energy generation capacity by 2030, including 13.6 GW of solar. Algeria had around 423 MW of solar generation capacity at the end of last year, according to the International Renewable Energy Agency.

When will a 300 MW solar power plant be built in Algeria?

The state-owned China State Construction Engineering Corporation (CSCEC) began building a 300 MW solar power plant in Algeria’s Oued Province in March 2024 as part of the Solar 1,000 MW program. The project is slated for completion by late 2025 or early 2026.

What is Algeria doing with solar energy?

Building on the Solar 2,000 MW and Solar 1,000 MW programs launched by Algeria’s state-owned company Sonelgaz, which include a wide range of solar energy initiatives, the government aims to diversify its revenue streams and reduce reliance on natural gas, which is currently primarily used for power generation in the country.



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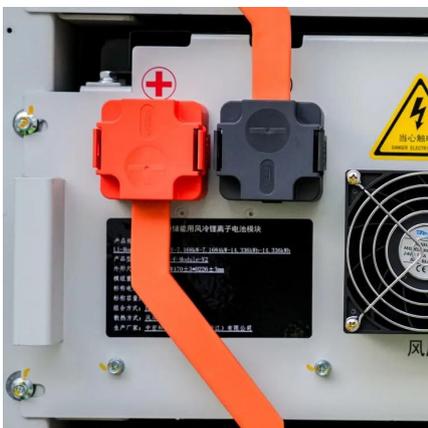
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