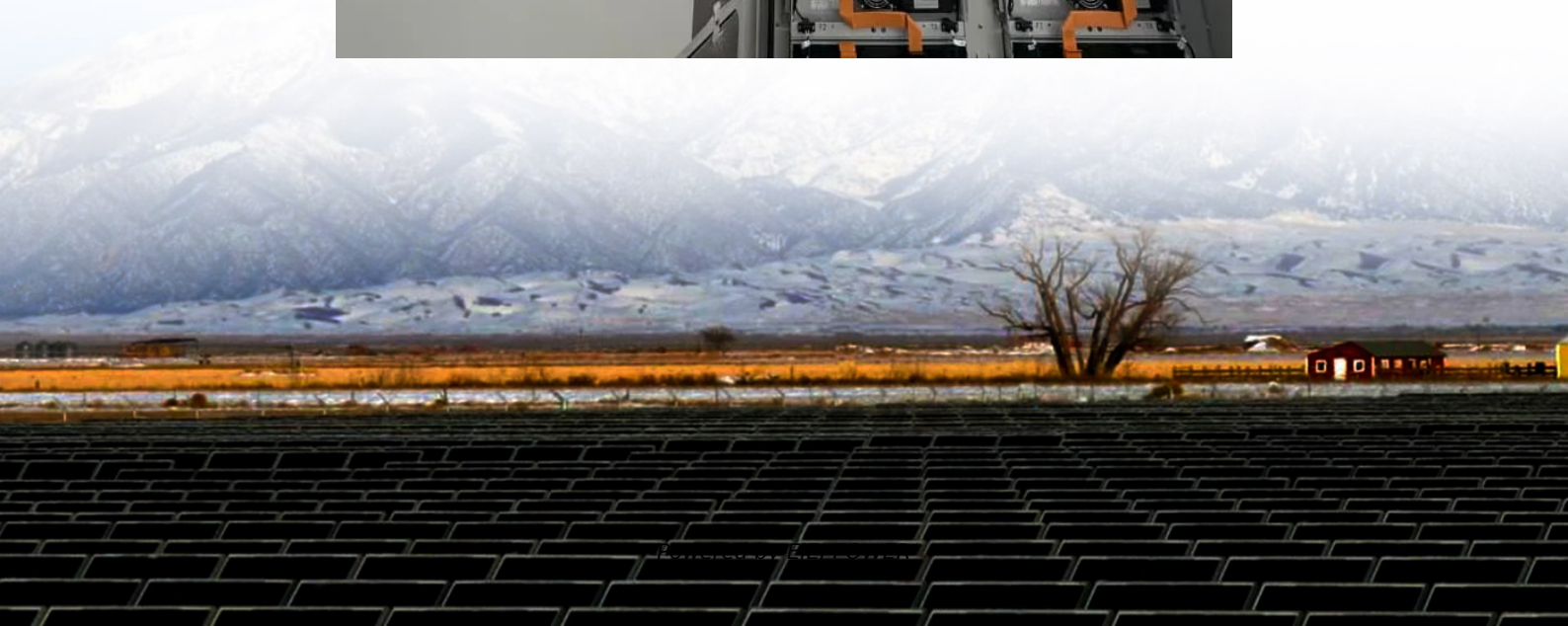


Algerian Solar Container Low-Pressure Type for Farms





Overview

How much solar power does Algeria have?

By the end of 2023, Algeria had 437 MW of solar generation capacity, according to the national Commission for Renewable Energies and Energy Efficiency (CEREFÉ). The country has an average of 3,000 hours of sunshine per year and global horizontal irradiation of almost 1,700 kWh/m²/year in the north and 2,263 kWh/m²/year in the south.

Where are solar panels made in Algeria?

Alongside Zergoun, the manufacturer Laguna Solaire has 200 MW of annual capacity for solar panel production in Algeria. The production plant of Algerian telecommunications and renewable energy company Milltech has a facility in Mila, in the east of the country, with a production capacity of 100 MW for M3-based modules. Manufacturing hub.

How much energy does Algeria produce a year?

The country has an average of 3,000 hours of sunshine per year and global horizontal irradiation of almost 1,700 kWh/m²/year in the north and 2,263 kWh/m²/year in the south. Nevertheless, nearly 100% electrified Algeria generates 99% of its energy from domestic gas.

How much do hydrocarbons contribute to Algeria's economy?

Hydrocarbons contributed an average 19% of Algerian GDP between 2018 and 2022. "The investments made, and underway, in renewable energies will enable us to reach a production of around 4 GW by early 2025," said Mourad Issiakhem, director of energy efficiency at CEREFÉ.



Algerian Solar Container Low-Pressure Type for Farms



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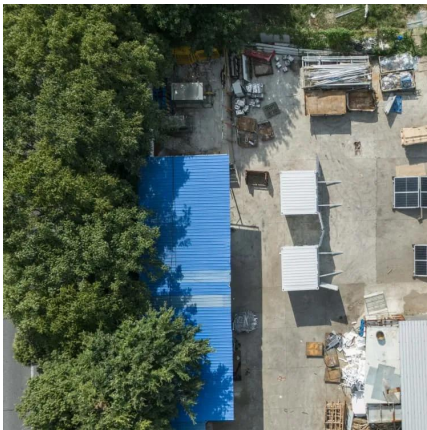
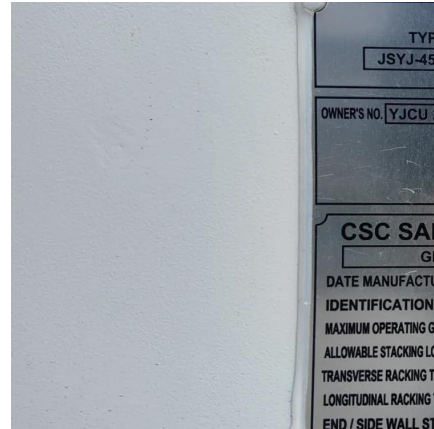


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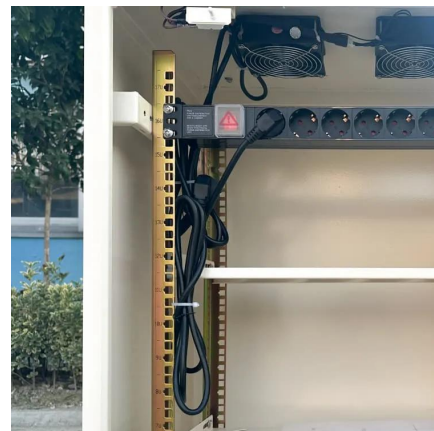


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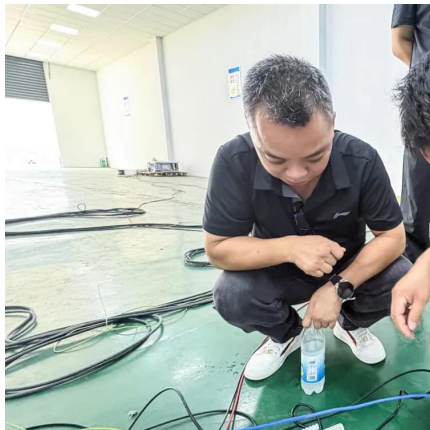
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