

Algeria Solar Control System





Overview

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.

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.

What is Algeria's first photovoltaic project?

Among them, the 233-megawatt photovoltaic project completed in 2016 was Algeria's first new energy project and also the first large-scale grid-connected photovoltaic power station project in Africa. It was honored with the Luban Prize for Overseas Projects in 2018-2019.

How much does solar power cost in Algeria?

Algeria's Hamdi Eurl won two 80 MW plants and domestic PV panel maker Zergoun, alongside Ozgun, secured 80 MW in Guerara. The 19 projects represent an investment of €1.8 billion (\$1.96 billion) and the solar power prices proposed by the bidders ranged from €0.54/W to €0.81/W, with an average price of €0.625/W.



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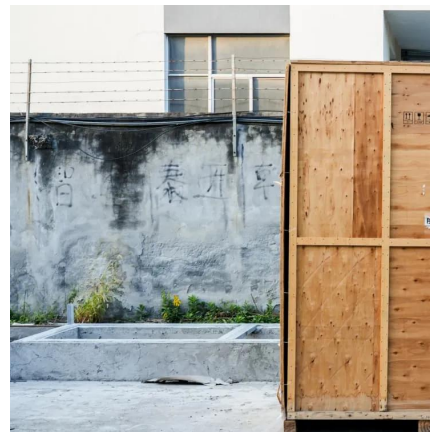


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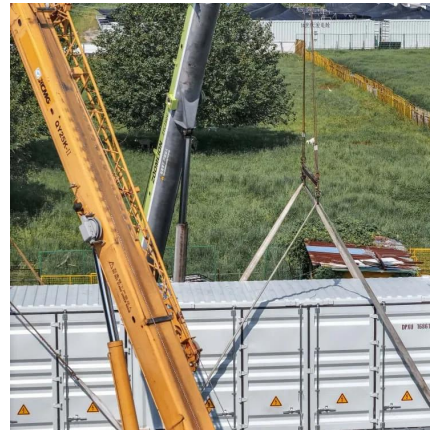
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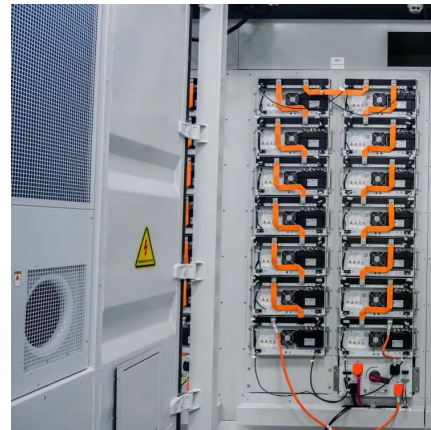
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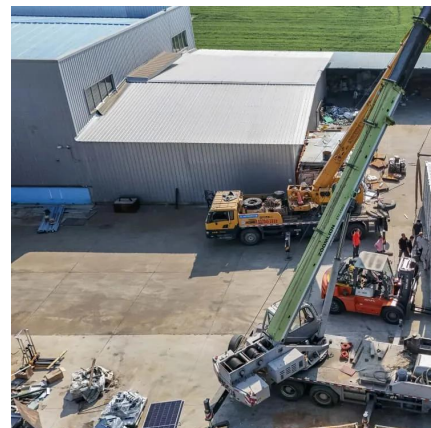


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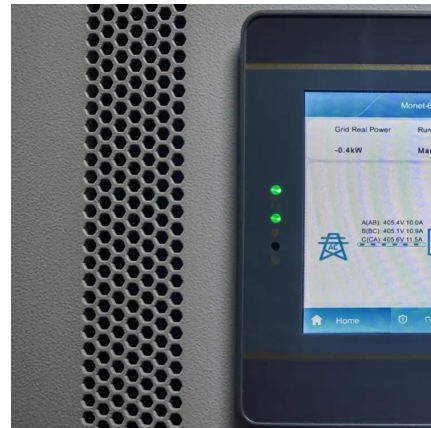
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