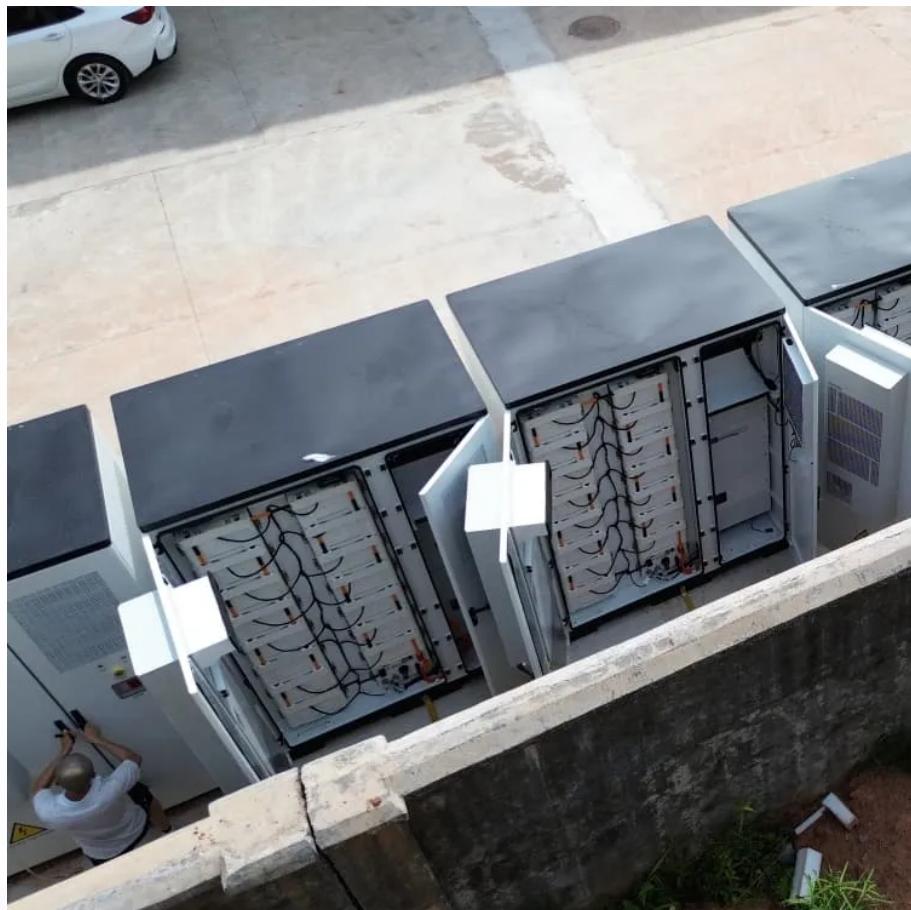




MODERNIZATION SOLAR

# **Solar panels on rooftops in Algiers**





## Overview

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Where are solar panels made in Algeria?

Alongside Zergoun, the manufacturer Lagua 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 many solar panels does Algeria have?

Algeria already has three solar panel facilities totaling 260 MW of annual solar panel production capacity (about 40 percent of which became operational in 2020). The road ahead Algeria is making notable progress in the development of its renewable energy sector, yet challenges remain.

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.

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.



## Solar panels on rooftops in Algiers



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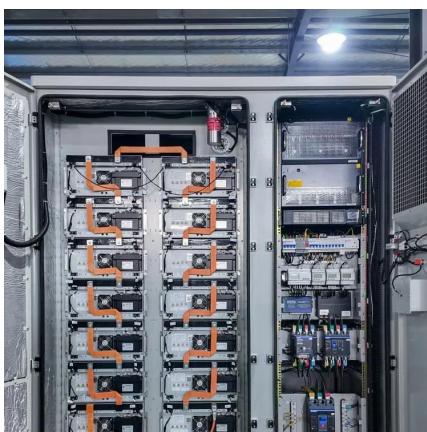
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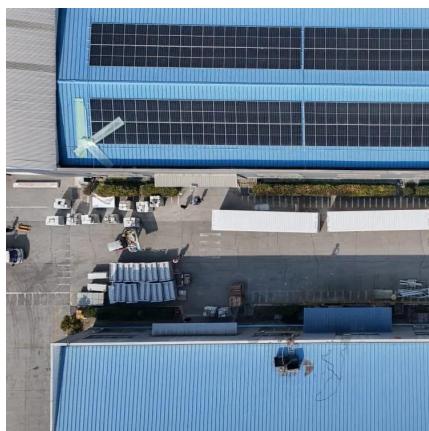
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