

# Solar energy algiers

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 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 Laguna Solaire has 200 MW of annual capacity for solar panel production in Algeria.

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 EUR1.8 billion (\$1.96 billion) and the solar power prices proposed by the bidders ranged from EUR0.54/W to EUR0.81/W, with an average price of EUR0.625/W.

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.

The 3rd Edition of The Solar Week Algeria 2026 concluded successfully on 31st January 2026 in Algiers, reaffirming Algeria's continued momentum toward a more resilient and sustainable ...

Nevertheless, nearly 100% electrified Algeria generates 99% of its energy from domestic gas. Solar has long been restricted to research projects and the electrification of villages too remote ...

ALGIERS - (Exclusive to Al-Jazair Today) - In a scene reminiscent of a science fiction movie, thousands of gleaming solar panels stretch across the vast Algerian desert, forming a stunning ...

Seasonal solar PV output for Latitude: 36.7405, Longitude: 3.1159 (Algiers, Algeria), based on our analysis of 8760 hourly intervals of solar and meteorological data (one whole year) retrieved for that ...

In the heart of the Sahara Desert, Algeria is embarking on an ambitious journey to transform its energy landscape through a massive solar power project. This initiative not only ...

BY: Dr. Hana Saada Algiers, Algeria | In a staggering leap that underscores Algeria's accelerating pivot toward renewable energy, the country imported 850 megawatts of Chinese ...

Explore major business opportunities in Algeria's solar power sector. Our guide covers policy, market



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potential, and entry strategies for manufacturers.

Lives in: Algiers, Algeria November 18, 2025 Algeria has fast-tracked its ambitious solar energy program, unveiling fresh details of a 3,200 MW solar plant rollout that is now moving into the ...

In order to achieve a solar production capacity of 4 GW by 2025, Algeria has launched several solar projects in collaboration with Chinese and local companies

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