



FTMRS SOLAR

Huawei Algeria Solar Power Generation 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.

Will Algeria build a one-gigawatt solar energy project in 2021?

Towards this end, Algeria launched a tender for a one-gigawatt solar energy project in 2021, comprised of building five power generation sites ranging from 50 to 300 MW each.

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's solar power supply chain?

The Algerian solar power supply chain grew significantly in the last decade and now seeks to add IPP development, engineering and design capabilities, EPC services, inverters manufacturing, storage solution manufacturing, universal certification expertise, and operations and maintenance services.



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