

Construction of new solar module project in Algeria

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 new solar plant?

Currently under construction in Biskra province, the 300 MW solar plant is the first of eleven PV facilities planned under Algeria's Solar 1000 programme, which aims to install 1 GW of capacity across the country.

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.

What does the Biskra 300 MW solar power plant mean for Algeria?

The launch of the Biskra 300 MW Solar Power Plant--the nation's largest photovoltaic (PV) project to date--marks a major step forward in Algeria's renewable energy ambitions.

How many megawatts a photovoltaic system will be built in Algeria?

The two photovoltaic projects have a capacity of 220 megawatts and 150 megawatts, respectively, and will be constructed by POWERCHINA using an EPC model. The two projects are parts of the 15 gigawatts photovoltaic network planned and constructed for Algeria by 2035.

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.

Jan 23, 2025 · Sonelgaz has re-tendered three PV projects in Algeria totaling 520 MW, with sites in Kenadsa, Tougourt, and Tamacine, where initial ...

Apr 24, 2024 · The two projects are part of the 2 GW auction for the construction of 15 solar PV projects across Algeria, which was held in November 2023. Chinese companies dominated ...

Nov 7, 2023 · The Algerian energy company Sonelgaz has unveiled the winners of its 2 GW auction for the construction of 15 solar PV projects with capacities ranging from 80 MW to 220 ...

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Mar 19, 2024 · The Algerian state-owned group Sonelgaz has signed 19 contracts with national and foreign companies for the construction of 20 solar projects totalling a capacity of 3 GW, ...

Jan 1, 2025 · They are expected to be completed within 12 to 14 months. 220 MW Biskra Solar Plant - PowerChina Utility company PowerChina ...

Aug 19, 2025 · The Solar 1000MW in Algeria initiated at the end of 2021 was followed by a 2 GW tender announced in February 2023.

Dec 17, 2024 · Algeria launches \$50B hydrocarbon drive with major gas & oil projects, attracting global energy players & boosting exploration opportunities.

Oct 10, 2025 · The tenders for the 15000MW renewable energy project in Algeria will be floated by the government of the North African Country.

Sep 9, 2024 · 1. Sonelgaz Algeria Solar PV Park The Sonelgaz Algeria Solar PV Park is a 233MW solar PV power project located in Adrar, Algeria. Post completion of construction, the project ...

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5 days ago · Algeria is accelerating its energy shift with the construction of a new 220 MW solar park in Biskra, part of a vast 3 GW solar program.

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