

Tunisia s first outdoor power supply



Overview

On May 8, 2024 local time, the Tunisian Kairouan 100MW photovoltaic project jointly contracted by the Northwest Institute of China Energy Construction and Tianjin Power Construction officially kicked off the construction. Developed by AMEA Power, a renewable energy company, in partnership with the . The country's first solar power plant in Tozeur, at the edge of the Sahara, is making an important contribution to this energy transition. Video: Tunisia's first solar power plant (KfW Development bank/Christian Chua and Thomas Schuch). Tunisia has a current power production capacity of 5,944 MW installed in 25 power plants, which produced 19,395 gigawatt hours in 2024. State power utility STEG controls 92.

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Energy in Tunisia

The British company TuNur Ltd proposed a major project in solar energy in 2010s, which would consist in building in stages 4,500 MW of thermodynamic solar power plants in southern Tunisia, and export

[In Tozeur, the country's first solar power plant is kicking off the](#)

So it comes as no surprise that Tunisia's first solar power plant would be located in the desert - of Tozeur. The city, which grew out of an oasis, is in the southern part of the country on the



[Tunisia: African Development Bank Welcomes the Commissioning of](#)

The African Development Bank Group welcomed the commissioning, on 16 December 2025, of the Kairouan solar power plant, which will strengthen Tunisia's energy security and advance

100MW! PV Plant to Be Launched in Tunisia

PVTIME - A ceremony was held to inaugurate a solar power plant jointly initiated by the Tunisian government and AMEA Power in the governorate of Kairouan, in the centre of Tunisia.



[First PV plant in southern Tunisia to](#)



[provide 30% of needed energy -](#)

The first photovoltaic power plant in Tozeur, southern Tunisia has finally become fully operational after experiencing months of delays. Its official inauguration will take place in early 2022.

[CEEC Breaks Ground on First Photovoltaic Power Project in Tunisia](#)

Situated in central Tunisia's Kairouan Province, the project spans approximately 200 hectares. It is the first ground-mounted PV power station in the country as well as the country's



[Where to Find the Best Outdoor Power Supply Stores in Tunisia: A](#)

With rising demand for portable energy solutions - from solar generators to lithium battery systems - Tunisia's market has evolved rapidly. This guide reveals key locations, industry trends, and tips to

Tunisia Outdoor Power Supply Model: A Comprehensive Guide for

From solar farms to remote telecom stations, the right outdoor power supply model acts as Tunisia's energy backbone. By combining weather-resistant design with smart energy management,



[Tunisia's first large-scale photovoltaic power plant has officially](#)

On May 8, 2024 local time, the Tunisian Kairouan 100MW photovoltaic project jointly contracted by the Northwest Institute of China Energy

Construction and Tianjin Power Construction officially kicked off

Tunisia

The project, estimated to cost \$932 million, consists of the construction of a 600 MW high-voltage direct current (DC) cable that will link the grids of Tunisia and Italy and enable power to



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