

European Solar Energy Storage

Mobile solar station project ROI in Tunisia



Overview

Which solar projects have been approved in Tunisia?

The Tunisian government has granted licenses to four PV projects with a combined capacity of 500 MW. The selected developers are Qair International, Voltalia, Toyota Tsusho and Scatec. Tunisia's Minister of Industry, Mines and Energy, Fatima Al-Thabat Shibb, has approved four solar projects with a combined capacity of 500 MW.

Is Tunisia ready for a large-scale solar project?

It previously completed a 500 MW solar tender in December 2019. In October 2024, Tunisia launched a new tender for 200 MW of large-scale solar, with submissions due by Jan. 15, 2025. Tunisia's total solar capacity reached 506 MW by the end of 2023, according to the International Renewable Energy Agency (IRENA).

Is Tunisia building a solar power plant?

Tunisia has commenced construction on two 10 MW solar projects in Kasserine Governorate, developed by energy firms Qair and Mazarine. In September 2024, the country also began building a 50 MW solar plant in Tozeur, a TND 135 million project led by Norway's Scatec and Toyota subsidiary Aeolus.

When will Tunisia get 200 MW of solar?

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Is Tunisia a good place to invest in solar energy?

Tunisia's climate presents a key solar energy opportunity and, together with an improved investment framework and a highly skilled workforce, the country

should be well positioned support its ambitious Plan Solaire Tunisien. However, to date, Tunisia has fallen short of its intermediate solar PV targets.

How much solar irradiation does Tunisia have?

average global horizontal irradiation of around 1,850 kWh/m²/year. The overall horizontal solar irradiation exceeds 1,900 kWh/m²/year in the southern half of the country and is more than 2,045 kWh/m²/year in the region of Tataouine. Tunisia therefore has significant potential for photovoltaic projects and thermal technologies.

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AMEA Power Breaks Ground on 120 MWp Solar PV Project in Tunisia

With projects in 20 countries, a 6GW+ project pipeline, and 1,600MW+ in operation and under/near construction, the company is rapidly expanding its investments in wind, solar, ...

Tunisia Awards 500 MW in Solar Power Projects

Tunisia has signed contracts for four photovoltaic projects, totaling 500 MW, as part of the initial phase of its 1.7 GW tender. Set to be operational by 2027, these projects aim to ...



Tunisia: Solar Investment Opportunities 2.0

We are proud to present our second edition of findings on solar investment opportunities in Tunisia. This report highlights Tunisia's enormous photovoltaic potential while ...

AMEA Power Breaks Ground on 120 MWp Solar PV ...

With projects in 20 countries, a 6GW+ project

pipeline, and 1,600MW+ in operation and under/near construction, the company is rapidly expanding its ...

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Tunisia: Derisking Renewable Energy Investment 2018

Introduction The objective of this study is to analyse the most cost-effective public derisking measures to promote private sector investment in renewable energy (wind and solar PV) in ...

Tunisia greenlights 500 MW of solar - pv magazine ...

The Tunisian government has granted licenses to four PV projects with a combined capacity of 500 MW. The selected developers are Qair ...



Major leap for renewables in Tunisia in 2024

These projects are expected to be operational in 2027, producing around 1,000 GWh per year, or about 5% of Tunisia's national electricity production. The solar power plants ...



Tunisia greenlights four solar PV projects totalling 500 ...

The projects are expected to come into operation starting in 2027 and will be able to produce about 1.1 TWh/year of clean power. They were ...



Revolutionary 10-Megawatt Solar Power Station , PVknowhow

Despite significant progress, Tunisia's energy sector still faces challenges, particularly in the lengthy process of acquiring rights for renewable energy projects, which can ...

Solar Emerging Markets

With this report we are proud to present our findings on solar investment opportunities in Tunisia. The report provides a snapshot of Tunisia's business environment, major macroeconomic ...



Tunisia Awards 500 MW in Solar Power Projects

Tunisia has signed contracts for four photovoltaic projects, totaling 500 MW, as part of the initial phase of its 1.7 GW tender. Set to be operational ...



Tunisia greenlights four solar PV projects totalling 500 MW.

The projects are expected to come into operation starting in 2027 and will be able to produce about 1.1 TWh/year of clean power. They were selected under a 1.7 GW renewable ...



Tunisia greenlights 500 MW of solar - pv magazine International

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Kairouan Solar Plant , World Bank Group Guarantees , MIGA

The Project is a Category B under MIGA's Policy on Environmental and Social Sustainability (2013). [Click here to view the Environmental and Social Review Summary.](#)

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MULTIPLE WORKING MODES**



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