

# Solar power solutions factory in Tunisia





## Overview

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What is a photovoltaic power plant in Tunisia?

In Tataouine, in the governorate of Tunisia that goes by the same name, a photovoltaic power plant is in operation that can reach a maximum installed capacity of 10 MW to supply more than 20 GWh of energy per year to the national grid. The plant is equipped with a solar tracking system that optimises the energy that is produced.

How many MW is a solar power system in Tunisia?

It is subject to authorisation by MIEM and is set by Decree No. 2016-1123: 10 MW for solar PV and solar thermal; 30 MW for wind energy; 15 MW for biomass; and 5 MW for projects using other renewable resources. Box 3. Addressing power system flexibility in Tunisia.

What is the productivity of PV solar systems in Tunisia?

With these favourable conditions, the productivity of PV solar systems in Tunisia is very high. According to IRENA's Global Atlas, annual electricity production by PV solar systems varies between 1 450 kWh per kilowatt-peak (kWp) in the northwest region and 1 830 kWh/kWp for systems installed in the extreme southeast region.

Will Tunisia be able to generate 30% of its electricity by 2030?

Tunisia has a target of generating 30% of its electricity from renewable energy sources by 2030. The south of the country, where our Adam and Tataouine power plants are located, is an ideal area for solar power generation.



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Voltaia wins 139-MW solar project in Tunisia's tender , Solar Power

Dec 31, 2024 · French renewable power producer Voltaia SA (EPA:VLTSA) has been awarded a new 139-MW solar project in Menzel Habib, Tunisia, the company said on Monday.

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DESERT+ Solar Factory in Tunisia: A Strategic Investment

Oct 21, 2025 · A solar module factory in Tunisia focused on DESERT+ technology is a strategic response to a clear and growing market gap. It leverages a superior technological solution, a ...

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Tunisia greenlights 500 MW of solar

Mar 25, 2025 · The Tunisian government has granted licenses to four PV projects with a combined capacity of 500 MW. The selected developers ...

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Power plant profile: Tunisia III Solar PV Park 6, Tunisia

Oct 21, 2024 · Tunisia III Solar PV Park 6 is a 10MW solar PV power project. It is planned in Gabes, Tunisia. According to GlobalData, who tracks and profiles over 170,000 power plants ...

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Scatec signs 25-year PPA in Tunisia for a 120 ...

Oslo, 24 March 2025: Scatec ASA, a leading renewable energy solutions provider has signed a 25-year Power Purchase Agreement (PPA) with ...

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Tataouine: the photovoltaic plant in Tunisia , Eni

Dec 5, 2025 · The innovation of solar tracking technology In Tataouine, in the governorate of Tunisia that goes by the same name, a photovoltaic power ...

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Tunisia awards solar power projects to ...

Mar 25, 2025 · Four new projects granted Germany, Norway, France and Japan Tunisia short of solar target Tunisia has awarded four new solar ...

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EcoSync Solar Projects in North Africa: ...

Jul 16, 2025 · EcoSync is accelerating clean energy in North Africa through successful solar projects in Tunisia, Algeria, and Morocco -- empowering ...

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Voltaia wins 139-MW solar project in ...

Dec 31, 2024 · French renewable power producer Voltaia SA (EPA:VLTSA) has been awarded a new 139-MW solar project in Menzel Habib, Tunisia, ...

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Tataouine: the photovoltaic plant in Tunisia , Eni

Dec 5, 2025 · The innovation of solar tracking technology In Tataouine, in the governorate of Tunisia that goes by the same name, a photovoltaic power plant is in operation that can reach ...

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Scatec signs 25-year PPA in Tunisia for a 120 MW solar plant

Oslo, 24 March 2025: Scatec ASA, a leading renewable energy solutions provider has signed a 25-year Power Purchase Agreement (PPA) with Tunisian state utility Société Tunisienne de ...

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Tunisia's Solar Market: A Turnkey Factory Investment Guide

Oct 21, 2025 · Explore Tunisia's protected solar market, driven by government policy. Learn how to launch a turnkey solar factory and meet local demand with our expert blueprint.

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Tunisia awards solar power projects to international companies

Mar 25, 2025 · Four new projects granted Germany, Norway, France and Japan Tunisia short of solar target Tunisia has awarded four new solar power projects to international companies for ...

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Tunisia greenlights 500 MW of solar

Mar 25, 2025 · The Tunisian government has granted licenses to four PV projects with a combined capacity of 500 MW. The selected developers are Qair International, Voltalia, ...

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EcoSync Solar Projects in North Africa: Tunisia, Algeria, ...

Jul 16, 2025 · EcoSync is accelerating clean energy in North Africa through successful solar projects in Tunisia, Algeria, and Morocco -- empowering industries with off-grid, rooftop, and ...

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