

Tunisia's GW-scale solar energy



Overview

UAE-based developer AMEA power and the government of Tunisia have commissioned the country's largest solar project in Kairouan. The 120 MW project is expected to generate approximately 222 GWh of electricity annually. The Tunisian government says concession and authorization frameworks are advancing multiple PV projects, while new entrants including SoleCrypt plan additional plants, boosting capacity, self-generation, and panel imports. Tunisia is set to host a 130 MW photovoltaic solar power plant financed by. WASHINGTON, July 31, 2024 — The Multilateral Investment Guarantee Agency of the World Bank Group (MIGA) has issued a guarantee to AMEA Power Ltd. of the Cayman Islands for its investments in Kairouan Solar Plant, SARL in Tunisia. 5 million guarantee covers the risks of transfer restriction. After years of slow progress, Tunisia's solar energy ambitions are finally gaining momentum — and the pace is quickening.



Article Content

Tunisia commissions 120MW Kairouan Solar Plant in

For Tunisia, the measure of success will be whether projects like Kairouan become the norm rather than the exception. If replicated at scale, solar

Tunisia launches 200 MW solar tender

In October 2024, Tunisia launched a new tender to procure 200 MW of large-scale solar, with submissions due by Jan. 15, 2025.

Tunisia approves four solar projects with a combined

The projects were selected under a 1.7 GW renewable energy tender. The ministry said the lowest awarded rate was \$0.03183/kWh. Tunisia is

Green Energy Production in Tunisia: The World Bank Group Assistance

Nonetheless, Tunisia has abundant solar and wind energy resources, with an estimated production potential of 320 gigawatts (GW) compared to the current peak national demand of

Tunisia issues tender for 300 MW solar plant with 150

Advertisement Tunisia's Ministry of Energy and Mines has launched a tender for the construction of a 300 MW solar farm and a 150MW/540MWh of

Tunisia accelerates large-scale solar as new players

Anglo-Tunisian group SoleCrypt announced plans for a 60 MW PV plant in Tozeur, part of a broader initiative to connect eventually to the Medusa

Tunisia Accelerates Large-Scale Solar as New Players Enter Market

Tunisia's renewable energy push is finally translating into operational projects, with over 1.5 GW of utility-scale solar in the pipeline. New market entrants are introducing cross-border

A Look into Tunisia's 100MW Solar Projects by Scatec

Furthermore, it is Tunisia's first solar project above 100 MW in size and first under the country's concession regime. The regime is a legal framework

Tunisia's Strategic Push Toward Renewable Energy Growth

Further tenders for additional capacities are planned before the end of the year. In October 2024, a new large-scale solar tender was launched, seeking 200 MW of additional capacity, with the

Tunisia expands 130 MW solar plant with Japanese financing

Tunisia is set to host a 130 MW photovoltaic solar power plant financed by Japan under its Joint Crediting Mechanism (JCM). The project was selected in February 2026 to receive funding

Solar Energy in Tunisia | EcoMENA

The first large scale solar power plant of a 10MW capacity, co-financed by KfW and NIF (Neighbourhood Investment Facility) and implemented

Tunisia switches on largest solar project to date

In March, the Tunisian government granted licenses for four new utility-scale projects with a combined capacity of 500 MW. The projects were selected under a 1.7 GW renewable energy

Tunisia switches on largest solar project to date

It is Tunisia's first solar project above 100 MW in size and first under the country's concession regime, a legal framework designed to attract private, large-scale energy investors, to

Renewable energy in Tunisia: GFSE

Renewable energy in Tunisia Tunisia has significant potential for renewable energy, particularly wind and solar power. However, the country is still heavily dependent on fossil gas for electricity

Tunisia launches tenders for 1 GW of solar

The Tunisia authorities plan to allocate 1 GW of installed solar power through two different procurement exercises, spread across 10 projects.

Tunisia accelerates large-scale solar as new players enter market

The Ministry of Industry, Mines, and Energy said construction projects are making tangible progress under both the concession and authorization frameworks, which structure large-scale solar

Tunisia Approves 2 GW Wind and 350 MW Solar

Tunisia approved 2 GW of wind and 350 MW of solar projects for 2026, aiming to cut its energy deficit and boost clean power. Key sites include

Egypt backs 1 GW solar project as AMEA Power secures IFC-led ...

The project is the largest solar and battery storage development in Africa and marks a key step in Egypt's shift toward cleaner energy, while strengthening energy security, supporting local

Tunisia Commissions its First >100MW Solar Power Plant

Tunisia has commissioned the first solar power plant to exceed 100 megawatts of installed capacity. The 120MWp Kairouan solar power plant, located in the Kairouan Governorate in

Tunisia greenlights 500 MW of solar

Tunisia is advancing utility-scale solar through a series of tenders, including the latest procurement round launched in January 2023. It previously

Wind energy deployment in Tunisia: Status, Drivers, Barriers and ...

The pathways to sustainable wind energy sector development is analyzed and discussed. Additionally, the wind energy research status in Tunisia is presented and the gaps in research are

Tunisia issues tender for 300 MW solar plant with 150

The Africa Solar Industry Association's (AFSIA) project database states Tunisia has 728.8 MW of operational solar capacity. With Amea Power's

MIGA Boosts Tunisia's First Large-Scale Solar Energy Project

This landmark project will be the first large-scale privately financed grid-connected solar independent power producer in the country and will support the government of Tunisia's goal to

Will Tunisia's 2050 energy plan deliver primary energy self-sufficiency ...

Tunisia needs more than solar and wind energy to achieve sustainable full energy self-sufficiency.

Tunisia greenlights four solar PV projects totalling 500

The Tunisian Ministry of Industry, Mines and Energy has granted development licenses for four solar PV projects in Tunisia, with a combined

bne IntelliNews

Tunisia is finally accelerating the deployment of its large-scale photovoltaic (PV) sector after years of slow progress, with construction now underway across multiple major projects, PV-Magazine

Tunisia and AMEA Power Commission Largest Solar Project to Date

UAE-based developer AMEA power and the government of Tunisia have commissioned the country's largest solar project in Kairouan. The 120 MW project is expected to generate

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