



WALMER ENERGY

Tunisia Solar Power System





Overview

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.

Why is solar energy important in Tunisia?

Solar energy also contributes to Tunisia's economic development. Expanding the solar energy sector creates job opportunities in manufacturing, installation, maintenance, and research. It attracts foreign investments, particularly in large-scale solar projects like photovoltaic (PV) farms and concentrated solar power (CSP) plants.

What is the Tunisian Solar Plan?

The Tunisian Solar Plan contains 40 projects aimed at promoting solar thermal and photovoltaic energies, wind energy, as well as energy efficiency measures. The plan also incorporates the ELMED project; a 400KV submarine cable interconnecting Tunisia and Italy.

How much solar power does Tunisia have?

In Tunisia, the total solar PV total capacity at the end of 2014 was 15 MW which comprised of mostly small-scale private installations (residential as well as commercial) with capacity ranging from 1 kW and 30 kW.



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Solar Energy in Tunisia , EcoMENA

Jul 21, 2023 · The first large scale solar power plant of a 10MW capacity, co-financed by KfW and NIF (Neighbourhood Investment Facility) and implemented by STEG, is in Tozeur. TuNur ...

Tunisia accelerates large-scale solar as new players enter ...

Dec 4, 2025 · The Tunisian government says concession and authorization frameworks are advancing multiple PV projects, while new entrants including SoleCrypt plan additional plants, ...

Tunisia greenlights four solar PV projects totalling 500 MW.

Mar 27, 2025 · The Tunisian Ministry of Industry, Mines and Energy has granted development licenses for four solar PV projects in Tunisia, with a combined capacity of 500 MW. France's ...

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Jul 21, 2023 · The first large scale solar power plant of a 10MW capacity, co-financed by KfW and NIF (Neighbourhood Investment Facility) and ...

Tunisia's road to solar energy now well mapped out

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Tunisia

Apr 15, 2024 · Through June 2023, Tunisia had about 565 MW of installed renewable energy capacity of which 240 MW was wind power, 263 MW solar power, and 62 MW of hydroelectric ...

Tunisia Awards 500 MW in Solar Power Projects

Jan 3, 2025 · Tunisia's Industry, Mines, and Energy Ministry also plans to receive bids for at least two wind projects, each with a capacity of 75 MW, ...

Solar Energy in Tunisia: Literature Review

Dec 4, 2024 · Abstract: Solar energy holds immense potential for Tunisia, a country blessed with abundant sunshine. With an average of over 3,000 hours of sunlight annually, Tunisia is ...

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