

Title: Tunisia is doing solar and energy storage

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How many solar jobs are created in Tunisia?

Tunisian Solar Plan Jobs created: Approximately 10 000. Tunisia is endowed with abundant renewable energy resources, particularly solar and wind energy; however, renewable energy currently plays a minor role in the country's energy supply.

Why is Tunisia investing in a secure electricity network?

To ensure a resilient electricity network, Tunisia is investing in modern, secure infrastructure. The ELMED interconnection project, which will link Tunisia to Italy by 2028, will play a key role in stabilizing energy supply, while supporting the energy transition in Tunisia and Europe.

How much electricity does Tunisia get from renewable sources?

Tunisia aims to generate 30% of its electricity from renewable sources by 2030. The country currently gets only 3% to 6% of its electricity from renewable sources, mostly from wind and hydro. Solar energy capacity is at 35 megawatts (MW). In addition to wind and hydro, the Tunisian government plans to use biogas to produce renewable energy.

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

The World Bank, in collaboration with Tunisia's Ministry of Industry, Mines, and Energy (MIME), has announced the need for a technical study for a substantial 350-400 MWp solar project ...

Although progress remains gradual, Tunisia's ambitious renewable energy goals and strategic plans point to a more sustainable future. Achieving these targets will require cooperation between ...

The ELMED interconnection project, which will link Tunisia to Italy by 2028, will play a key role in stabilizing energy supply, while supporting the energy transition in Tunisia and Europe.

Voltalia's 132-MW Tunisian solar win fast-tracks high-irradiance PV with grid-smart controls and storage-ready design, unlocking bankable finance, local jobs, and a cleaner hedge against gas ...

# Tunisia is doing solar and energy storage

02 Feb 2026 Voltalia, an international player in renewable energies, has secured a 132-megawatt solar project in the Gabs region in south-east Tunisia After winning the Sagdoud project ...

Preliminary studies have confirmed the critical role of storage technologies in supporting Tunisia's ambitious renewable energy targets. The recent launch of the country's first large-scale energy ...

This article explores how battery storage, pumped hydro, and innovative technologies can transform Tunisia's power infrastructure while addressing challenges like solar intermittency and peak demand ...

With the addition of the Wadi project, Voltalia's total solar capacity in Tunisia that is planned to move into the construction phase has reached nearly 400 MW. Furthermore, the project aligns ...

Tunisia's Minister of Industry, Mines and Energy, Fatima Al-Thabat Shibb, has approved four solar projects with a combined capacity of 500 MW Battery Energy Storage System (BESS).

Tunisia's energy storage power generation sector is transforming faster than a desert sunset. With solar irradiation levels hitting 5.3 kWh/m<sup>2</sup>/day and wind speeds reaching 9 m/s in coastal areas, this North ...

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