

## SolarTech Power Solutions

# Tunisia s new solar panel manufacturer



## Overview

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IRES is a Tunisian company founded in 2024, specializing in the development and implementation of PV projects for industrial self-consumption. 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.

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.

Who makes solar panels in Algeria?

Established in 2010 in Algeria, SARL Algerian PV Company, or ALPV for short, is a company that is engaged primarily in the manufacturing of solar PV panels. Atom Enerji. Since the company's establishment in 2012, Atom Enerji has manufactured primarily solar panels and off-grid solar system equipment. Aures Solaire.

Who owns Sidi Bouzid & Tozeur solar projects in Tunisia?

The agreement enhances the partners' collaboration in Tunisia, building on the success of the 60 MW Sidi Bouzid I and 60 MW Tozeur solar projects currently under construction. Scatec will own 50% of the Sidi Bouzid II project, while Aeolus will own 50%.

What is a PPA in Tunisia?

The PPA was awarded in December 2024 through a government tender to support Tunisia's ambitious renewable energy targets and to enhance the

country's energy security. Scatec has further signed a Joint Development Agreement, with Aeolus SAS (Aeolus), part of the Japanese conglomerate Toyota Tsusho Group, for the project.

Why is Scatec planning more solar and wind auctions in Tunisia?

To meet this demand, the authorities are planning further solar and wind auctions in the years to come. Scatec will continue to explore Tunisia's attractive renewables market through upcoming auctions, leveraging its partnership with Aeolus and the fully integrated business model.

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### Contact Us

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