## **SOLAR** PRO. Tunisia kroak solar panel

## 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.

Where is the first large scale solar power plant in Tunisia?

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 CSP project is Tunisia's most ambitious renewable energy project yet.

How much money is needed to implement the Tunisian Solar Program?

The total investment required to implement the Tunisian Solar Program plan have been estimated at \$2.5 billion, including \$175 million from the National Fund, \$530 million from the public sector, \$1,660 million from private sector funds, and \$24 million from international cooperation.

How many wind farms are there in Tunisia?

Since 2008, wind energy is leading the energy transition of Tunisia with a growth of the production up to 245 MW of power installed in 2016. Twomain wind farms have been developed until now: Sidi-Daoud and Bizerte. The first wind power project of Tunisia started in 2000, with the installation of the Sidi-Daoud's wind farm in the gulf of Tunis.

How much power does Tunisia have?

The installed electricity capacity at the end of 2015 was 5,695 MWwhich is expected to sharply increase to 7,500 MW by 2021 to meet the rising power demands of the industrial and domestic sectors. Needless to say,Tunisia is building additional conventional power plants and developing its solar and wind capacities to sustain economic development.

When did wind power start in Tunisia?

The first wind power project of Tunisia started in 2000, with the installation of the Sidi-Daoud's wind farm in the gulf of Tunis. The station has been developed in three steps before reaching its current power capacity of 54 MW. The operation of two wind power facilities in Bizerte - Metline and Kchabta Station - was launched in 2012.

The 120 MWp Kairouan Solar Photovoltaic Project was the first project under the concession regime in Tunisia to reach financial close; Located in Metbassta, Kairouan governorate, the project is financed by the International Finance ...

This landmark project will be the first large-scale privately financed grid-connected solar independent power

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producer in the country and will support the government of Tunisia''s goal to increase the share of renewable energy in its energy mix to 35% by 2030.

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Tunisia"s Ministry of Industry, Mines and Energy has launched a tender for the construction of several large-scale PV projects with a combined capacity of 200 MW. The selected independent power producers (IPPs) will sell electricity to Société tunisienne de l"électricité et du gaz (STEG), the Tunisian state-owned grid operator, under ...

The solar plant is being implemented by Kairouan Solar Plant, a project company registered in Tunisia and fully owned by AMEA Power, and will be located in Metbassta, Kairouan governorate. The project is being financed by IFC, a member of the World Bank Group, and the African Development Bank (AfDB).

Secretary of State for Energy Transition, Wael Chouchane, inaugurated the inaugural photovoltaic solar power plant in Djerba, Tunisia''s southeast. This 1 MW plant, situated in the Ajim delegation, is expected to supply electricity to 500 households, contributing to the reduction of greenhouse gas emissions.

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