

Tunisia household solar panels





Overview

What is the productivity of PV solar systems in Tunisia?

With these favourable conditions, the productivity of PV solar systems in Tunisia is very high. According to IRENA's Global Atlas, annual electricity production by PV solar systems varies between 1 450 kWh per kilowatt-peak (kWp) in the northwest region and 1 830 kWh/kWp for systems installed in the extreme southeast region.

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.

What are grid-connected solar PV systems in Tunisia?

Grid-connected solar PV systems are recent in Tunisia. Their installation started upon the issuance of Law No. 2009-7, which authorises self-production of electricity from renewable energy sources. Grid-connected solar PV has mainly been implemented through the Prosol électrique programme, initiated in May 2010 by ANME and STEG.

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.



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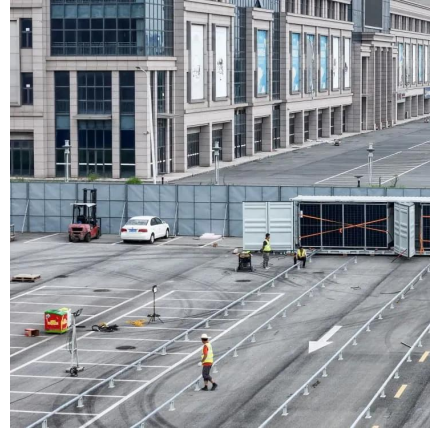
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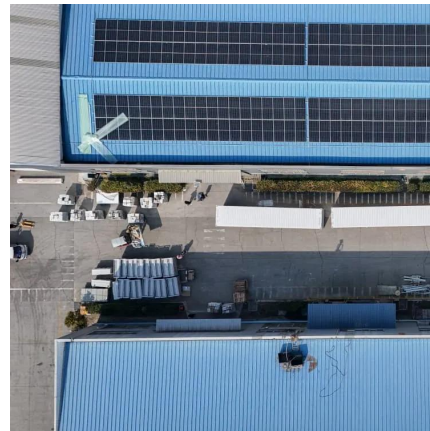


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