

Tunisia develops solar and energy storage





Overview

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.

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.

What are Tunisia's energy projects?

One third of the projects will be for wind farms and two thirds for solar photovoltaics. Tunisia's national grid is connected to those of Algeria and Libya which together helped supply about 12% of Tunisia's power consumption in the first half of 2023.

Does Tunisia have a solar plan?

In this regard, a Tunisian solar plan was adopted in 2015, which aims to reduce primary energy demand by 30% and increase the share of renewables in the electricity production mix to 30% by 2030.



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