

Tunisian power station uses off-grid solar containerized power plant 120kW





Overview

Will the got build a power plant in Tunisia in 2024?

In 2024, the GOT is also expected to launch a tender for the construction of at least one 470-550 MW combined-cycle power plant in Skhira (south Tunisia) as an IPP. In May 2018, the Ministry of Energy and Mines published a call for private projects to build renewable power plants with a total capacity of 1,000 MW (500 MW wind and 500 MW solar).

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 need solar power?

Expanding Solar Power to Meet Growing Energy Needs To bolster its solar energy capacity, the Tunisian government signed agreements with renewable energy firms Scatec and Aelous to build solar plants in Sidi Bouzid and Tozeur.

How much energy does Tunisia generate?

Source: IRENA. According to Global Energy Monitor, Tunisia has a generating capacity of 6,079 MW total, comprised of oil and natural gas (5,771 MW), solar (55 MW), and onshore wind (253 MW). In 2022, Tunisia increased its renewable energy target to 35% of total energy generation by 2030.



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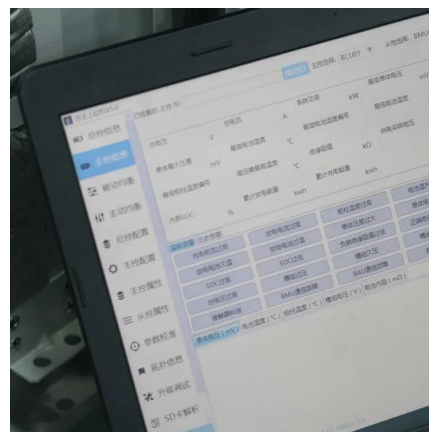


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