

ContainerPower Energy Solutions

Tunisia Huijue solar Power Station Power Generation Price



Overview

Can Tunisia build a large-scale solar project?

Tunisia's Ministry of Industry, Mines and Energy has kicked off a new procurement exercise for large-scale solar. 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.

Who produces electricity in Tunisia?

State power utility company STEG controls 92.1% of the country's installed power production capacity and produces 83.5% of the electricity. The remainder is imported from Algeria and Libya as well as produced by Tunisia's only independent power producer (IPP) Carthage Power Company (CPC), a 471-MW combined-cycle power plant.

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.

How many solar projects are there in Tunisia?

Until July 2020, the government of Tunisia awarded 12 solar projects of 10 MW each, two solar projects of 50 MW each, two solar projects of 100 MW each, one solar project of 200 MW, and four wind projects of 30 MW each to the private players.

What percentage of Tunisia's electricity is renewable?

In 2022, only 3% of Tunisia's electricity is generated from renewables, including hydroelectric, solar, and wind energy. While STEG continues to resist private investment in the sector, Parliament's 2015 energy law encourages IPPs in renewable energy technologies.

How much does Tunisia & Italy project cost?

The project, estimated to cost \$932 million, consists of the construction of a 600 MW high-voltage direct current cable that will link the grids of Tunisia and Italy and enable bidirectional power flow between Africa and Europe via a 124-mile undersea cable.

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