

N Djamena solar container communication station solar Power Generation System OEM Factory





Overview

What is Djermaya solar?

Djermaya Solar is a key building block of the Desert to Power Initiative and is of high strategic importance for Chad. It is the first renewable power generation project in the country, as well as the first Public Private Partnership that the country is implementing.

Where is N'Djamena solar project located?

The project site is located 30 km north of N'Djamena on a 100ha piece of land awarded by presidential decree. The project consists of the design, financing, construction, operation, and transfer of a 28MWe solar PV plant and interconnection infrastructure.

Where is N'Djamena's first renewable power generation project located?

It is the first renewable power generation project in the country, as well as the first Public Private Partnership that the country is implementing. The project site is located 30 km north of N'Djamena on a 100ha piece of land awarded by presidential decree.

What does Djermaya solar mean for Chad?

The proposed project concerns a EUR 18 million loan as well as a Partial Risk Guarantee (GPR), for the establishment of the Djermaya solar power plant in Chad. Djermaya Solar is a key building block of the Desert to Power Initiative and is of high strategic importance for Chad.



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Djermaya's generation capacity consists of 34 MW of solar and an additional 8 MW-equivalent (4 MWh) in a battery energy storage system (BESS), one of the largest in the region. Once online ...

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