

Benin solar photovoltaic panels





Overview

Illouloufin Solar Power Station, is a 50 megawatts (67,000 hp) power plant in , whose first 25 MW was commissioned on 19 July 2022, and the next 25 MW is under construction and is expected to come online in 2025. The solar farm is under development by the , with funding from the (EU), the (AFD) and the Beninese Electricity Company (SBE).

How will the Beninese solar power station work?

The power station will be built in phases, with the first phase of 25 megawatts capacity followed by the second phase of equal magnitude. The energy from this solar plant will be integrated into the Beninese national electricity grid, during the 25 years of the solar farm's expected lifespan.

Who are the actors in the solar industry in Benin?

Main actors from the private sector are for solar products and installations: L'Association Inteprofessionnel des Spécialistes des Energies Renouvelables du Bénin (AISER - Bénin) / The Interprofessional Association for Renewable Energy Specialists: is an "an association for promotion and advocacy of the renewable energy in Benin" .

Who is developing a solar farm in Benin?

The solar farm is under development by the Government of Benin, with funding from the European Union (EU), the French Development Agency (AFD) and the Beninese Electricity Company (SBEE). The power station will be built in phases, with the first phase of 25 megawatts capacity followed by the second phase of equal magnitude.

Where is the power station located in Benin?

The power station is located in the town of Pobè, in Plateau Department, in southeastern Benin, close to the international border with Nigeria. Pobè is located approximately 34 kilometres (21 mi), by road, north of Sakété, the capital of Plateau Department.

Who built the Beninese solar farm?



The Beninese government selected the French engineering and construction conglomerate Eiffage to design, construct, operate, maintain the solar farm for the first three years of commercial operation, then transfer it to SBEE. Eiffage in turn, tasked two of its subsidiaries, Eiffage Énergie Systèmes and RMT to carry out the task.



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Illoulofin Solar Power Station

SummaryLocationOverviewDevelopersConstructi
on timeline, costs and funding

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