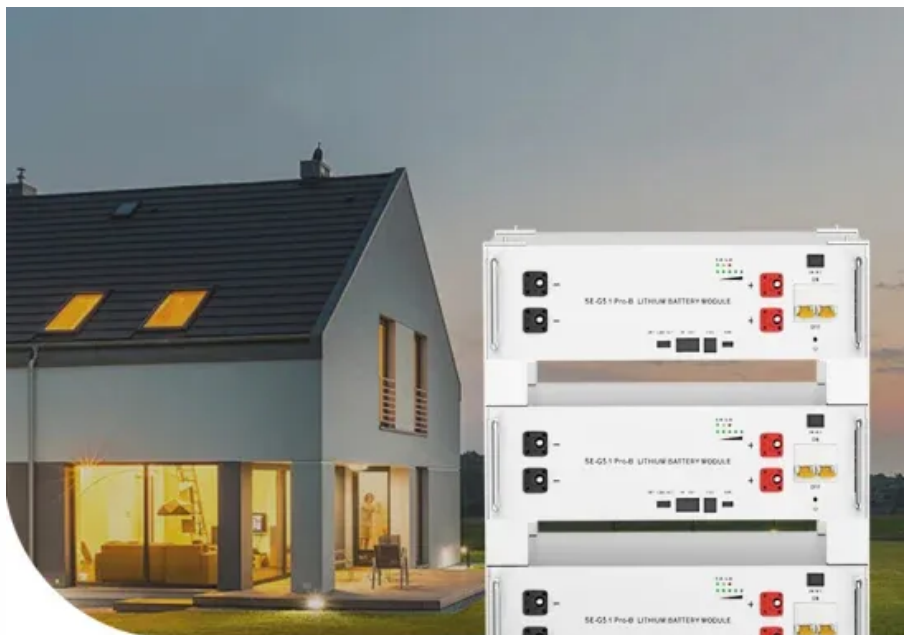


# Benin pv großspeicher



**Low Voltage  
Lithium Battery**

**6000+** Cycle Life





## Overview

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Illoulofin Solar Power Station, is a 50 megawatts (67,000 hp) solar power plant in Benin, 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 Government of Benin, with funding from the.

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

The Beninese government selected the French engineering and construction conglomerate 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.

- .

The first phase of this power station, comprises 47,212 crystalline PV panels, each rated at 530 Watts, for a generation capacity of 25.02 megawatts. The energy generated here is evacuated via a 20kV medium-voltage transmission line measuring 2.5.

The (EPC) contractor is a consortium comprising Eiffage Energy Systems and RMT, both of whom are subsidiaries of the Eiffage Group. The first phase of the power station cost US\$72 million. It is expected.



## Benin pv großspeicher

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### Renewable energy in Benin: current situation and future prospects

To provide access to clean energy services to its communities, the government of Benin has recently inaugurated a 25-MW solar PV system. The solar power plant of Illoulofin is the first solar plant integrated into the grid with a generation capacity of 25 MW.

### Benin: Toyota Tsusho to build 25MWp solar plant in Benin

Toyota Tsusho Corporation (TTC) has signed a public/private partnership agreement to build the 25MWp second phase of the Illoulofin solar PV development in the Pobè region, the trading arm of Japan's Toyota Group said on 10 August.



### Highvoltage Battery



### Lancement des travaux de la centrale Solaire PV FORSUN à Pobè :

...

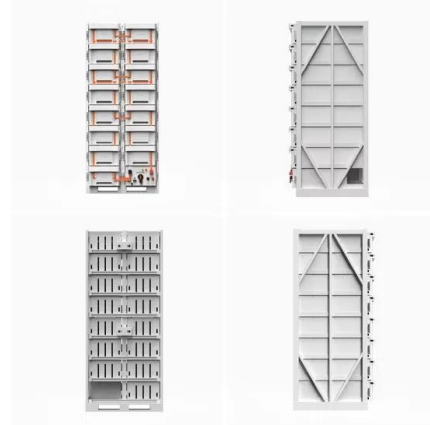
Ensemble, les centrales FORSUN, TTC et DEFISOL renforceront la capacité énergétique du Bénin, en portant celle du site d'Illoulofin à 75 MWc, de quoi fournir de l'électricité à des milliers de foyers.

### Inauguration de la Centrale solaire photovoltaïque 25 MWc ...

Après la centrale thermique dual fuel 125 Mégawatts de Maria-Gléta 2, le Bénin dispose désormais de sa première grande Centrale



solaire photovoltaïque de 25 MWc.



### Illoulofin Solar Power Station

Illoulofin Solar Power Station, is a 50 megawatts (67,000 hp) solar power plant in Benin, 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.

### Benin building solar power plants for energy access

Construction launched on 12 November at the 25MWp Forsun Solar PV plant in Pobè, Benin. The project is the result of cooperation between the French Development Agency (AFD), the European Union and the Beninese government to invest almost 16 billion West African Francs (\$25.58 million) into building the solar plant.



### BENIN: The country's first solar power plant (25 MWp) goes

Benin is inaugurating its first large-scale solar photovoltaic power plant. The installation, located in the locality of Illoulofin, was recently commissioned. The reception ceremony presided over by Benin's Minister of Energy Dona Jean-Claude Houssou took place on Tuesday 19 July 2022.



## Benin starts building 25 MW PV plant

Benin has started construction of the 25 MW Forsun PV plant, which is set to join the Defisol and TTC projects to expand the Illoulofin Solar Power Station's total capacity to 75 MW.



Application scenarios of energy storage battery products



## Benin builds 25 MW photovoltaic (PV) plant

Benin has begun construction of the 25 MW Forsun photovoltaic plant, which will join the Defisol and TTC projects to expand the total capacity of the Illoulofin solar power plant to 75 MW. The government said the project is supported by an investment of \$25.8 million.

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