



# Benin industrial solar panel

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Construction launched on 12 November at the 25MWp Forsun Solar PV plant in Pob&#232;, 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 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.

Data from ASECNA, indicate that Benin has daily solar potential ranging between 3.9 kWh/m<sup>2</sup> and 6.2 kWh/m<sup>2</sup>. Studies carried out by Ref. [ 50 ], show that the country has an installed capacity of 2.9 MW, and could have produced about 5.33 GWh of solar electric energy from 2014 to 2018.

Beninese Electrical Energy Company SBEE has appointed Eiffage &#201;nergie Syst&#232;mes" teams (and teams from our subsidiary RMT in particular) to build a photovoltaic solar power plant and a high-voltage bay enabling the plant to be connected up to the national power grid.

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.

Toyota Tsusho Corporation, a Japanese conglomerate, has sealed a deal with the Beninese Electricity Production Company to erect a 25 MW solar power plant in Benin's Pob&#232; region. This venture represents the first large-scale renewable energy project in West Africa by a Japanese entity.

List of Beninese solar panel installers - showing companies in Benin that undertake solar panel installation, including rooftop and standalone solar systems.

3E, Egnon Consulting and Socr&#232;ge have been assigned by the Soci&#233;t&#233; B&#233;ninoise d'&#201;lectrique (SBEE) to provide owner's engineering services for Benin's first utility-scale solar power plant.

The demand for off-grid solar solutions in Benin is high, particularly in rural and remote areas where access to the national grid is limited. Engie Energy Access's recent launch of a mini-grid in Dohou&#232;, powered by 135 kW of solar panels and 130 kWh of Lithium-ion batteries, is a clear indication of the current demand.



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