

Kongres Container

Gambia solar power station inverter



Overview

The Jambur Solar Power Station (JSPS), is an operational 23 MW (31,000 hp) in . The power station began commercial operations in March 2024. It is owned and was developed by the government of Gambia, with funding from the European Union, the European Investment Bank and the World Bank. The power generated here is integrated into the Gambian national electricity grid, through the National Water and Electricity Company network.

Will ECOWAS build a solar power station in Gambia?

In October 2022, a meeting was convened in Banjul, Gambia's capital city, in which representatives of the member countries of ECOWAS validated the feasibility study for the construction of the 150 MW Soma Solar Power Station, in Soma, Gambia.

Will the Gambia build a solar farm in Soma?

The Gambia will build a 150 MW solar farm near the planned 250kV/30kV substation in Soma, to either upload power to stabilize the Gambian grid or for injection into the West African Power Pool or both, depending on conditions.

How many substations will be built in Gambia?

A total of 15 substations will be built in the region, stepping down power from 225kV to 30kV for eventual distribution to homes, businesses and industry. One of those substations is under development in the town of Soma, Gambia.

How many megawatts does Gambia generate?

As of January 2019, Gambia had total installed generating capacity of approximately 139 megawatts. Of this, the Gambia National Water and Electricity Company (NAWEC), generated 102 megawatts and an independent power producer generated approximately 26 megawatts, at Brikama, an urban centre, south of Banjul.

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