

## A-Core Container

# Gambia solar power generation curved solar panels



## Overview

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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.

Why is a solar power plant important in the Gambia?

H.E. Corrado Pampaloni, Ambassador of the European Union to The Gambia, stated that this solar power plant is particularly important for the Gambia as it is part of the 'Gambia Electricity Restoration and Modernization Project' and contributes to a swift transition towards solar power and clean energy supply across the country.

Will a new solar plant increase energy demand in the Gambia?

Energy demand in The Gambia has increased by 5.5% per year in recent years. The new 23 MWp solar plant will significantly increase Gambia's current generation capacity of 98 MW and enable electrification of rural areas. A strong commitment.

What is the current energy generation capacity of the Gambia?

The Gambia's current generation capacity is 98 MW. Energy demand in The Gambia has increased by 5.5% per year in recent years and today's connection of the new 23 MWp solar plant to the national energy grid will significantly increase this capacity.

Does the European Investment Bank support a new solar plan in Gambia?

Mr. Ambroise Fayolle, Vice-President at the European Investment Bank (EIB), stated that he is delighted that the European Investment Bank is supporting this new solar plan with such economic and social impact for populations in Gambia, particularly in rural areas.

Will the Gambia achieve universal access to electricity by 2025?

The Gambia aims to achieve Universal Access to electricity by 2025, as stipulated by H.E President Adama Barrow. NAWEC will implement this goal primarily through its grid infrastructure, benefiting from the country's favourable geography.

What is an indispensable element for The Gambia's future?

Reliable access to energy is an indispensable element to realise this vision. Green energy is a key priority area under the Global Gateway. The Ambassador concluded by saying that “I would like to re-affirm here, today, the commitment of the European Union to support The Gambia to ensure a bright and prosperous future for its people.

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