

SolarTech Power Solutions

Gambia energy storage power station subsidies



Overview

What is the minimum daily solar production capacity of the Gambia?

The minimum daily solar production capacity in The Gambia is 4kWh solar power radiation per square meter. The National Development Plan (NDP) seeks to increase the share of renewable energy from 2 to 40 percent.

What is the power sector program in the Gambia?

In 2021, MCC designed a four-year \$25 million Power Sector Program in The Gambia, which will provide tools over a multi-year period for the Gambian government to improve the country's electricity sector. The AGOA Act provides duty-free access to the U.S. market for most Sub-Saharan countries, including The Gambia.

Why is electricity so expensive in The Gambia?

The average tariff for electricity in The Gambia is one of the highest in the world at \$0.23/kilowatt hour (kWh). This high cost is due to expensive imports of HFO for NAWEC's generators, leading to increased production and supply expenses.

What is the Gambia's goal for 2025?

The Gambia has committed to ambitious plans for 2025, including President Barrow's desire to achieve universal electrical access and a commitment to reduce CO2 emissions in alignment with the 2015 Paris Accords. The focus is on imports from Senegal, Guinea, and Cote d'Ivoire, and domestic solar generation.

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