## SOLAR PRO.

## Solstice energy systems The Gambia

Why should the Gambia invest in solar energy?

To match the rising demand and to provide sustainable and accessible energy to all Gambians, the potential for solar energy investment is immense in The Gambia. The government of The Gambia seeks to increase RE's contribution to 40% from 2% presently in the coming years.

What is the energy system in Gambia?

The Gambian electricity network mainly consists of minigridsthat the government hopes to improve by transforming into hybrid minigrids, integrated with renewable energy generation capacity. With an electricity access rate of just 35%, Gambia introduced the Renewable Energy Act to promote clean energy in 2013.

What is the energy access rate in Gambia?

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Is the Gambia a peaceful country?

The Gambia is one of the safest and most peaceful countries in Africawith a high degree of political stability. In the most recent Global Peace Index,it finished #5 in Sub-Saharan Africa out of 44 countries.

Gambia"s Ministry of Petroleum and Energy (MoPE) and state-owned utility Nawec have jointly launched a tender for the construction of a 50 MW PV plant in Soma, south of the River Gambia.

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The Gambia's absolute electricity consumption and per capita consumption have been steadily increasing since 2000 demonstrating the country's demand tailwinds. This trend is expected to continue in the near-term with a rising population and the continued expansions of

The Gambia has set ambitious climate goals defined in its Nationally Determined Contribution (NDC) to the Paris Agreement, aiming to have a total of 60 MW of installed solar capacity by 2025. This NAMA Support Project (NSP) Investing in Grid-Connected Solar PV in The Gambia provides incentives for the private sector to invest in solar capacity.

Solstice is an international solar energy provider supplying a broad range of solutions tailor made to suit every client"s needs. We are proudly one of the few to offer a turnkey photovoltaic solution regardless of the size,

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location or complexity of the project.

As part of the UNDP's Greening Moonshot initiative, GSOL Energy delivered a sustainable energy solution to the UNDP country office in Banjul, The Gambia. This grid-tied solar PV system is mounted on a carpark structure and designed to significantly reduce the facility's reliance on traditional energy sources.

Increasing investment into clean and reliable renewable energy for The Gambia is a top priority of the government. Due to its strategic location and ideal conditions, The Gambia is ideally suited for investment into the Solar Energy sector.

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The Government of The Gambia, through the Sustainable Energy Services Company (SESCO), invites bids for the supply and installation of over 1,100 solar PV energy systems in healthcare facilities and schools. Learn about the project's details and the bidding process. Deadline: October 31, 2023.

Solar Water Pumping Systems. We offer solar-powered water pumping systems that provide clean and efficient solutions for agricultural, industrial, and domestic water needs. These systems are environmentally friendly, reliable, and cost-effective, making them an excellent alternative to traditional diesel or grid powered systems.

Web: https://foton-zonnepanelen.nl

