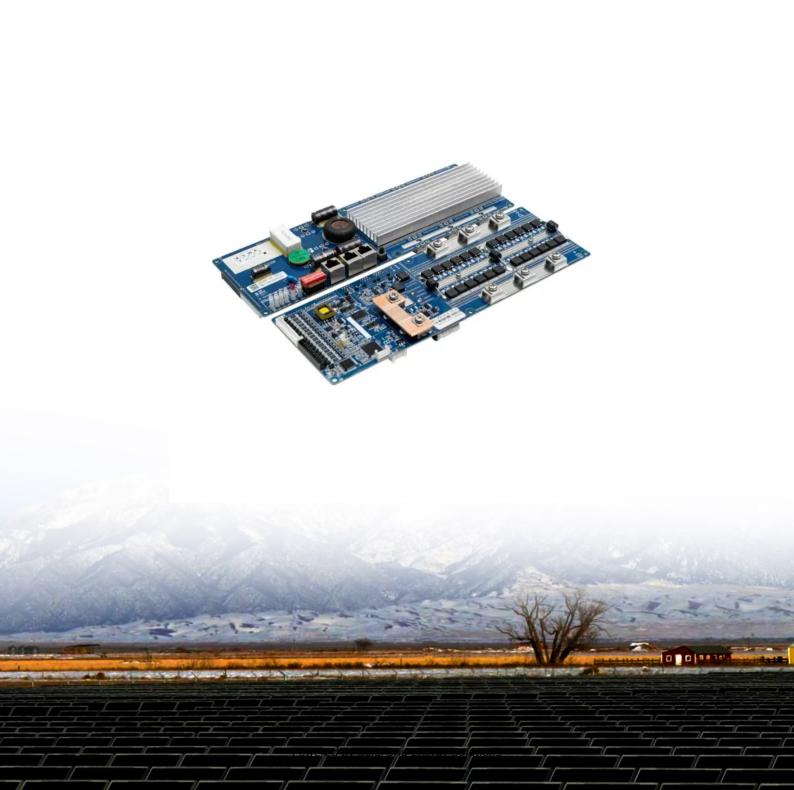


SolarGrid Energy Solutions

On grid hybrid solar inverter in Gambia





Overview

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.

Does the Gambia have a demand tailwind?

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 businesses.

Where is Gambia located?

Known as the Smiling Coast of Africa, The Gambia is Located on the Western Coast of Africa on the Atlantic Ocean. The country is renowned for its pristine beaches, winter sun, fishing villages, and diverse flora & fauna. Abuko Nature Reserve: Walk through the jungle to see a variety of rare animals.

Why should you invest in the Gambia?

Driven by its geographical proximity to West African countries, The Gambia offers an excellent opportunity for investors to tap into a growing market with over 300m+ potential consumers. The Gambia also provides a port with access to shipping from the Atlantic ocean and a variety of preferential trade partners.

How much does it cost to work in the Gambia?

The Gambia also provides a port with access to shipping from the Atlantic ocean and a variety of preferential trade partners. The minimum daily wage rate starts at USD \$1.50 for unskilled labor, but the average wages range between USD \$2.50 and USD \$4 a day.



On grid hybrid solar inverter in Gambia



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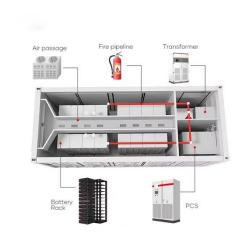
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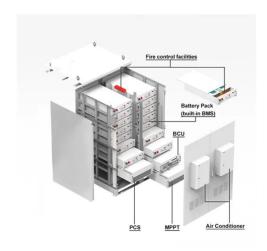
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Gambia

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Irradiation (Average daily solar irradiation in kW/m2) 2021, total





1oninverters

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Lithium Solar Generator: \$150



Technology (Solar, Micro-grid, Off-grid), By Application (Residential, Commercial, Utility-Scale), By End Use ...

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Solar power connect to grid The Gambia

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Understanding the tech: how hybrid and ongrid inverters work

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