

SolarInnovate Energy Solutions

Mozambique Photovoltaic Energy Storage



Overview

Mozambique's Ministry of Mineral Resources and Energy has kicked off a tender for the development of decentralized solar and battery storage systems in the provinces of Nampula, Zambézia and Sofala, all located along the eastern coast of Mozambique, and the province of Gaza in the south. How much solar energy does Mozambique have?

Mozambique has a potential solar energy yield estimated between 1,785 and 2,206 kWh/m²/year, resulting in a solar energy potential of 23,000 GWh/year. In August 2019, the first grid-ready solar power station, the 40 megawatts Mocuba Solar Power Station, in Mocuba District, Zambezia Province, achieved commercial commissioning.

Will Cuamba solar deliver clean power to the Mozambican grid?

Mike Scholey, Globeleq's CEO remarked: "We are extremely excited to now have Cuamba Solar officially delivering clean power to the Mozambican grid via EDM and supporting both the local economy and the Government's efforts to build more renewable power.

What is Globeleq's first greenfield project in Mozambique?

The US\$36 million Cuamba Solar plant is also Globeleq's first greenfield project in Mozambique and the Group's first combined solar and storage plant in its operating portfolio.

Why should you invest in the Cuamba solar and storage plant?

"The Cuamba solar and storage plant will provide greater energy security and stability in this region of Mozambique and marks a turning point for the Cuamba district. Globeleq, Source Energia and EDM have all invested in this project – a public-private partnership that demonstrates the confidence of international investors in Mozambique.

What is Cuamba solar power plant?

“The Cuamba Solar Power Plant project aims to increase energy availability in the country through both public and private investments, with growing contribution from renewable energy sources; and addresses a strategic objective outlined in the Government’s Five-Year Programme.

What did BII plus do for Mozambique?

BII Plus, the technical assistance facility of British International Investment, contributed a US\$1million grant towards the battery energy storage system. His Excellency Filipe Nyusi, President of the Republic of Mozambique said at the inauguration:

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