

Kongres Container

Mozambique Wind Solar and Energy Storage Power Generation Company



Overview

How will Mozambique's new energy storage system work?

The project is the first IPP in Mozambique to integrate a utility scale energy storage system and includes an upgrade to the existing Cuamba substation. Electricity will be sold through a 25-year power purchase agreement with EDM.

What are Globeleq & source Energia doing in Mozambique?

Globeleq and Source Energia are also developing one of the first wind projects in Mozambique located near the town of Namaacha 40km west of Maputo. In addition, Globeleq has recently pre-qualified to compete for the 40 MWp Dondo solar power project in Sofala Province and has been selected for two 15MWp solar projects in neighbouring Eswatini.

How will Mozambique's power plant's strategic location affect the grid?

The project's strategic location will reduce energy transmission losses and improve the security of energy supply in northern Mozambique and stabilize the grid. It is estimated that the power plant's connection to the EDM grid will result in a seven percent improvement in the network default level.

What is Cuamba solar doing in Mozambique?

Cuamba Solar, along with all our energy projects we are working on, cements our ongoing commitment to contribute to the long-term energy security and development of the country on a low carbon pathway." Globeleq and Source Energia are also developing one of the first wind projects in Mozambique located near the town of Namaacha 40km west of Maputo.

When did Globeleq & Mozambique launch a solar power plant?

Our solar power plant in Cuamba was inaugurated in September of 2023. It marked another milestone for Globeleq and Mozambique, as it was the first IPP to integrate a utility-scale energy storage system.

How can private-public partnerships support economic growth in Mozambique?

Transmission bottlenecks mean that decentralised power plants based on local energy resources such as solar, hydro can be important in supplying remote regions. This is an excellent example of how private-public partnerships can deliver renewable energy and support further economic growth in Mozambique.

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