



# Mozambique battery storage power plant

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 is Mozambique's new energy grid?

Located in Niassa province, one of Mozambique's most underserved provinces with an electrification rate of just over 20 per cent, the \$36 million project will provide clean energy to 18,000 households and support the creation of local jobs. The project marks a significant milestone as the first IPP grid-scale storage plant in sub-Saharan Africa.

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.

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.

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.

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. It supplies ...

Independent power producer (IPP) Globeleq has brought a 19MWp solar PV, 2MW/7MWh energy storage plant in Mozambique into commercial operation. The Cuamba Solar plant is Globeleq's first greenfield ...



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Commercial operations at the 19MWp Cuamba Solar PV and 7MWh battery energy storage plant in Mozambique are officially underway. The plant supplies clean energy to Electricidade de Mo&#231;ambique (EDM), the ...

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Construction has begun on the 19MWp/15MWac Cuamba solar PV plant with 2MW/7MWh battery storage in Mozambique, project sponsors United Kingdom-based Globeleq, private equity firm Source Capital and ...

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Through a 25-year power purchase agreement, the \$36 million Cuamba Solar plant will supply clean energy to EDM and provide power for around 22,000 Mozambican families, reducing over 172,000 tons of CO2 over ...

The project marks a significant milestone as the first IPP grid-scale storage plant in sub-Saharan Africa. Cuamba is also Globeleq's first greenfield-to-operations project in ...

Power project developer Ncondezi Energy has launched a feasibility study for a 300MW solar PV plant with battery storage, in Mozambique, Africa. The project will be located within Ncondezi's 25,000-hectare ...

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. It supplies clean energy to EDM through a 25-year power ...

Tehachapi Energy Storage Project, Tehachapi, California. A battery energy storage system (BESS), battery storage power station, battery energy grid storage (BEGS) or battery grid storage is a type of energy storage technology ...

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Globeleq and its partners plan to equip the Cuamba solar plant with a 2 MW (7 MWh) battery storage system. GLOBELEQ'S FIRST COMBINED SOLAR & BATTERY On 14 September ...



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