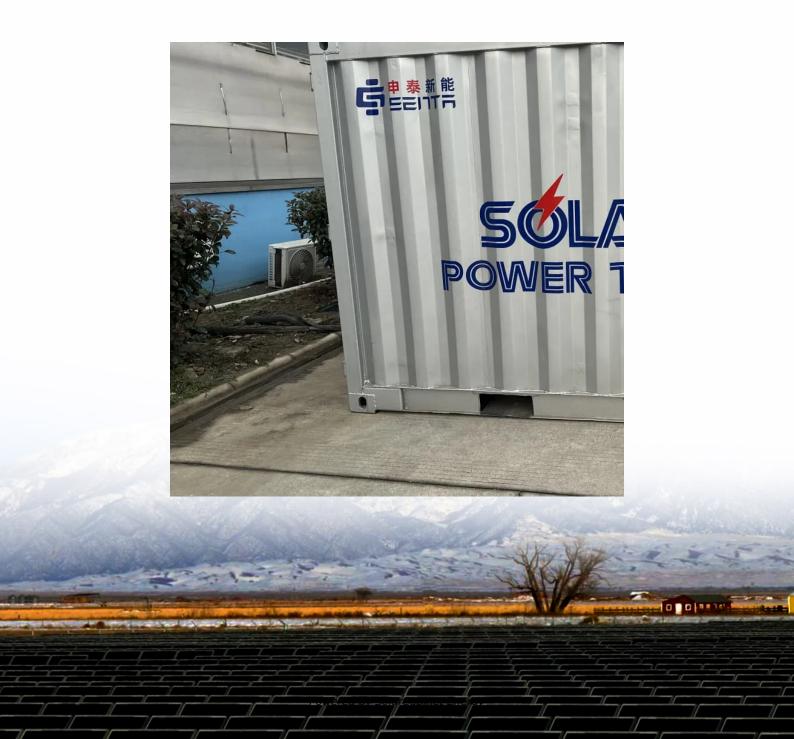


What New Energy Storage Base Stations Are There in Mozambique





Overview

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.

Which power stations are located in Mozambigue?

This article lists all the power stations located in Mozambique. / -19.155833; 33.145000 (Mavuzi Hydroelectric Power Station) / -23.872222; 32.148611 (Massingir Hydroelectric Power Station) / -19.526111; 33.493056 (Mavuzi Hydroelectric Power Station) / -25.461667; 32.005278 (Ressano Garcia Thermal Power Station).

What energy sources are available in Mozambique?

Mozambique has abundant energy sources available for exploitation. As of 2021, the country was ranked first in energy potential of all the countries in the Southern African Power Pool (SAPP), with an estimated energy capacity of 187,000 MW. Available energy sources include coal, hydroelectricity, natural gas, solar energy and wind power.

Is battery storage a key technology for Mozambique's future?

Globeleq sees battery storage as a key technology for Mozambique's future. Storage costs are expected to continue decreasing, so those systems will become more competitive and will be able to contribute more.

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.

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.



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Globeleq begins commercial operations for Mozambique solar and storage

Globeleq, Source Energia, and Electricidade de Moçambique have received formal notification from EDM that commercial operations at the 19 MWp Cuamba solar PV and 7 ...

<u>Cuamba substation gets an upgrade as solar,</u> <u>battery energy storage</u>

The current Cuamba substation has been upgraded to guarantee that fluctuating solar energy is effectively integrated into the system. This was done against the backdrop of ...



GLOBELEQ'S FIRST COMBINED SOLAR & BATTERY STORAGE ...

His Excellency Filipe Nyusi, President of the Republic of Mozambique said at the inauguration: "The Cuamba solar and storage plant will provide greater energy security and stability in this ...

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