

Mozambique solar container outdoor power





Overview

What does Cuamba solar mean for Mozambique?

The plant is the first IPP in Mozambique to integrate a utility-scale energy storage system and includes an upgrade to the existing Cuamba substation. The Cuamba Solar plant supplies enough power for 21,800 consumers over the project's life and is expected to avoid the equivalent of more than 172,000 tonnes of CO2 emissions.

Can Mozambique take full advantage of its solar potential?

In a new monthly column for **pv magazine**, SolarPower Europe describes how Mozambique may take full advantage of its huge solar potential by implementing its recently launched Renewable Energy Auctions Programme for large-scale projects, while also pushing for more off-grid renewables in remote areas.

Will Mozambique achieve universal energy access by 2030?

By 2030, the Government of Mozambique hope to transform this landscape, and achieve universal energy access by the end of the decade. This would require capacity to more than double to almost 6,500 MW. Solar is undeniably the most intuitive renewable technology when it comes to off-grid energy solutions.

Who is building a solar power plant in Mozambique?

The Spanish group TSK has won the contract to build the Cuamba solar power plant in the Niassa province of Mozambique.



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Cuamba Solar + BESS

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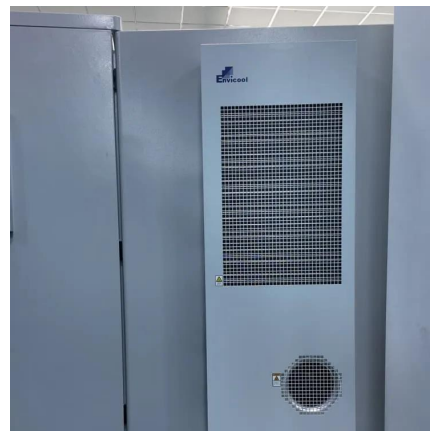
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