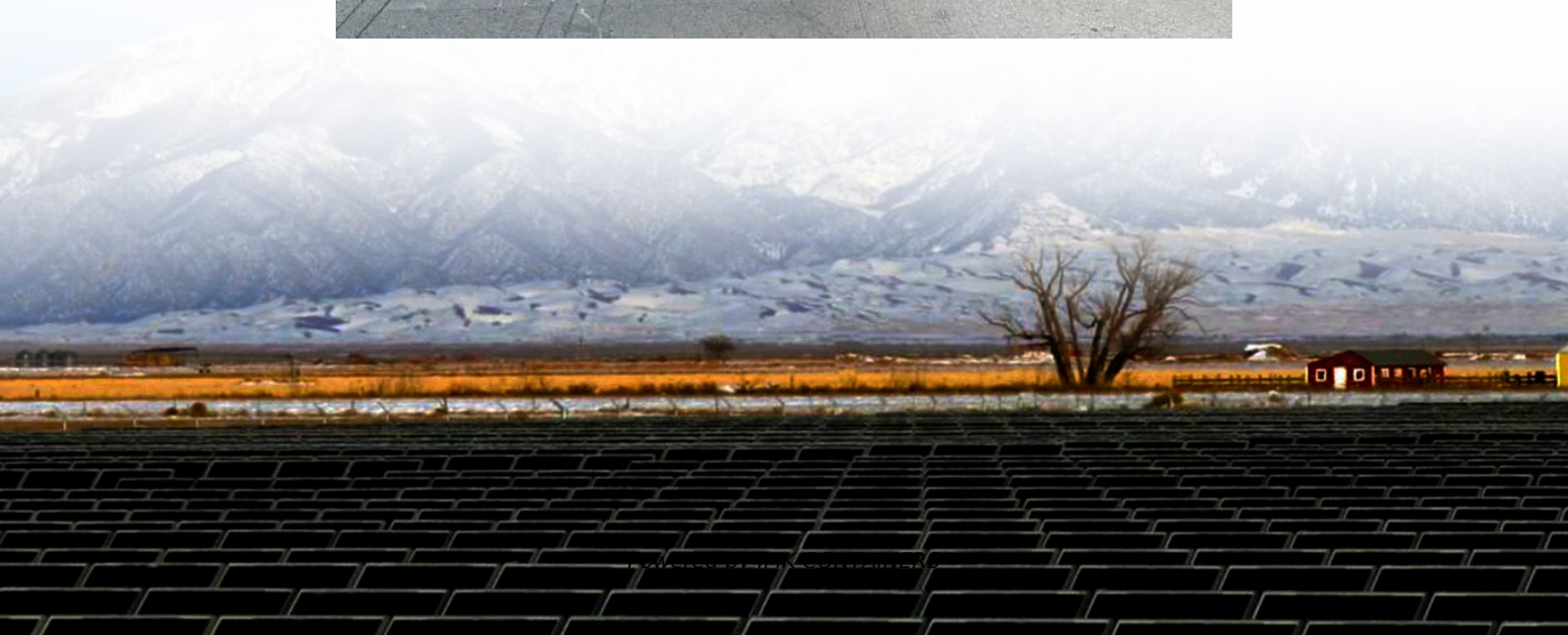


South Sudan solar Container





Overview

Does South Sudan have a large-scale solar power project?

South Sudan has taken a significant step toward renewable energy with the launch of its first large-scale solar power project. The Ezra Group, a prominent business conglomerate, has successfully developed and financed a 20-megawatt (MW) solar power plant, complemented by a 14-megawatt-hour (MWh) Battery Energy Storage System (BESS).

Why should South Sudan invest in solar power & battery storage?

This project marks a significant achievement for South Sudan, reinforcing its commitment to renewable energy and environmental responsibility. By investing in solar power and battery storage technology, the country is making a decisive move toward energy independence, economic growth, and a sustainable future for its people.

How much power can a 20MW solar plant produce in Juba?

The 20MW solar plant can generate sufficient power to supply electricity to up to 16,000 households in Juba, significantly reducing energy costs and bolstering grid reliability, said the project's developer.

Why is South Sudan struggling to provide electricity to its citizens?

According to a 2024 sciencedirect.com report, South Sudan struggles to provide its citizens access to electricity despite having abundant energy resources, particularly fossil fuels.



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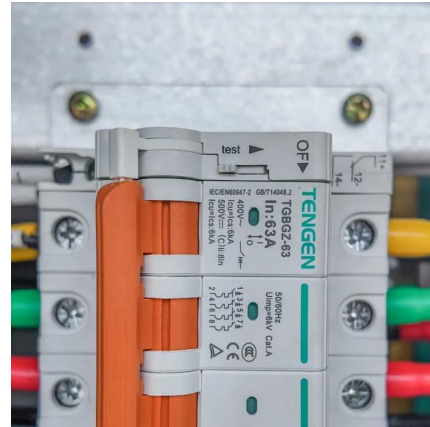
SustainSolar: first of its kind off-grid system installed in South Sudan

SustainSolar delivered their off-grid system in a 20-foot container equipped with SMA solar and battery inverters and BYD batteries. This is the first solar-battery-hybrid power ...

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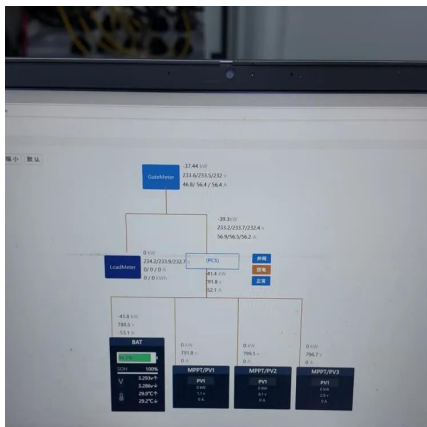
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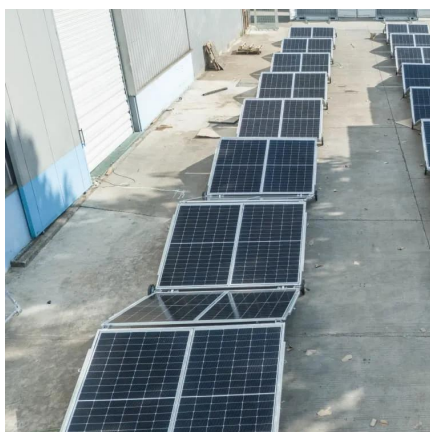


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Juba Energy Storage Battery Factory How much power can a 20MW solar plant produce in Juba?The 20MW solar plant can generate sufficient power to supply electricity to up to 16,000 ...

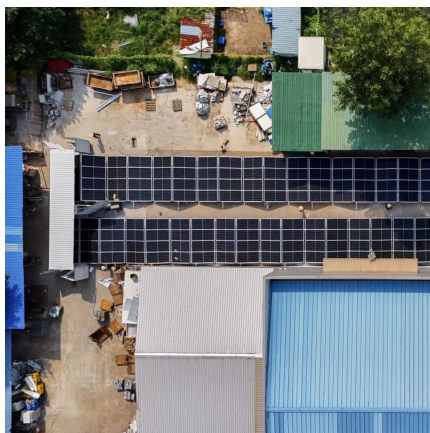
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