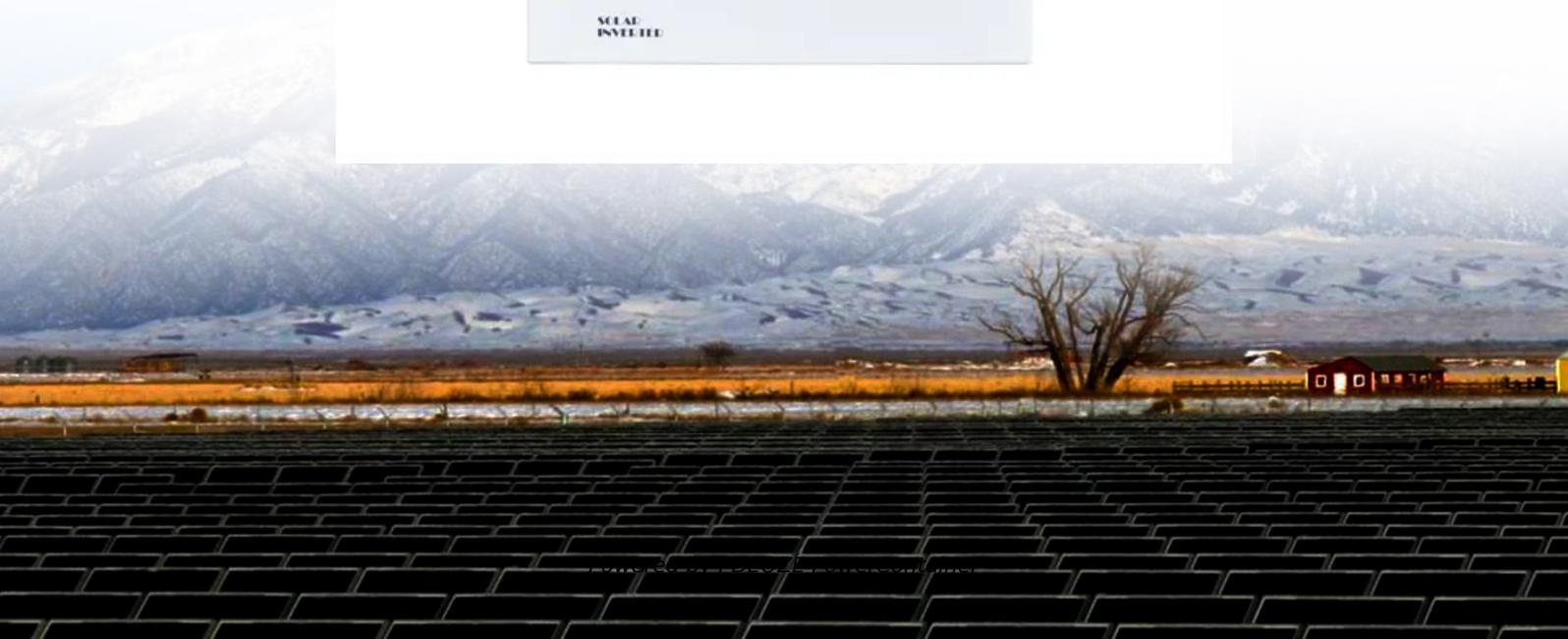


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Energy storage power station under construction in South Sudan



Overview

A public-private partnership in South Sudan has launched the country's first major solar power plant and Battery Energy Storage System (BESS) in the capital Juba, where it is expected to provide electricity to thousands of homes. Does South Sudan have a solar power project?

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

Does South Sudan have a solar-plus-battery storage project?

Key Figures & Findings: South Sudan is embarking on a significant renewable energy transformation, with a new solar-plus-battery storage (BESS) project to address the country's alarmingly low energy access.

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.

Why is South Sudan's solar-BESS project important?

With only 7% of the population currently connected to the grid, this project is crucial to delivering sustainable and affordable energy solutions to millions. Insights: South Sudan's solar-BESS project is designed to address its status as one of the least electrified countries globally.

What is Ezra Construction & Development Group doing in South Sudan?

Ezra Construction & Development Group remains committed to furthering the expansion of renewable energy in South Sudan. The company is actively exploring new ways to provide cleaner, more affordable electricity to benefit a

larger number of communities.

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.

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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 ...

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