

South Sudan solar Panel Power Generation Company





Overview

What is a solar power plant in South Sudan?

Image: The recently launched 20MW solar energy plant in South Sudan.

Credit: Ezra Group 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.

How will solar power help South Sudan?

By integrating renewable energy into the national grid, the initiative supports South Sudan's environmental sustainability goals while making electricity more affordable and accessible for the local population. The 20 MW solar plant will generate enough electricity to power approximately 16,000 households in Juba.

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.

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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Feb 10, 2025 · Ezra Group launches South Sudan's first 20 MW solar plant with 14 MWh battery storage, enhancing clean energy and grid stability.

[South Sudan launches solar energy](#)

Jan 28, 2025 · The success of this project is largely due to the strategic collaboration with key partners, including the South Sudan Electricity Corporation (SSEC) and the Ministry of Energy ...



[Ezra Group Expands South Sudan's Solar Power](#)

Feb 10, 2025 · The 20 MW solar plant, combined with a 14 MWh Battery Energy Storage System (BESS), is expected to increase energy access, ...



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[South Sudan: First major solar energy, BESS plant launched](#)

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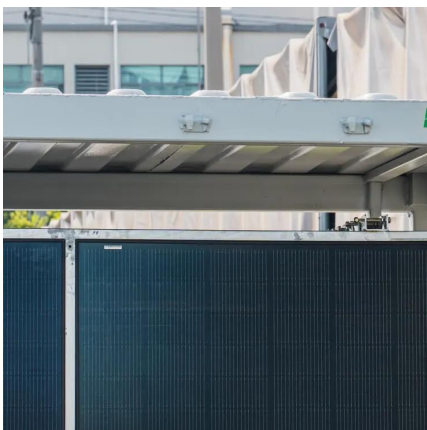
[South Sudan launches 20MW solar energy plant, Pumps Africa](#)

Feb 3, 2025 · South Sudan has inaugurated a 20MW solar energy plant. Developed and funded internally by Ezra Construction and Development Group Ltd., a subsidiary of the Ezra Group, ...



[South Sudan's Milestone in Renewable Energy: First Major Solar ...](#)

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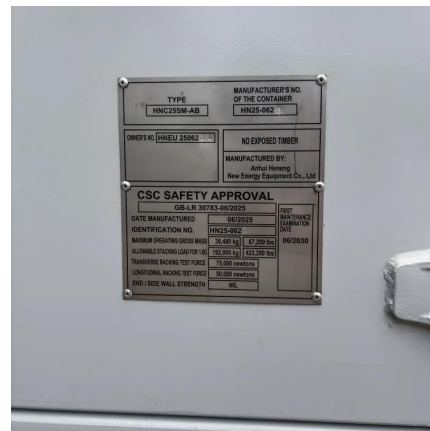


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[Solar System Installers in South Sudan , PV Companies List](#)

List of South Sudanese solar panel installers - showing companies in South Sudan that undertake solar panel installation, including rooftop and standalone solar systems.



Sudd Green Energy

Sudd Green Energy (SGE) is aims to revolutionize the way rural communities and individuals in South Sudan achieve energy independence through sustainable solar energy, solar hydro ...



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