



# South Sudan Investment Group Energy Storage Project

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.

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 SSEC a success in South Sudan?

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 and Dams, which oversee electricity generation, transmission, and distribution across the country.

How did SSEC & Ministry of Energy & dams achieve success?

The Group said the success of the project was made possible through strategic collaboration with key partners: South Sudan Electricity Corporation (SSEC) and Ministry of Energy and Dams: These regulatory bodies oversee the generation, transmission and distribution of electricity in South Sudan.

Elsewedy Electric has signed a contract with South Sudan's Ministry of Energy and Dams to construct hybrid solar and storage system valued at approximately \$45 million. The project will be built on a ...

Solarika Energy an Engineering, Procurement and Construction Company based on Uganda and South Sudan is proud to announce the successful completion of a significant solar power installation project ...

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The 63.3MW Calatagan Solar Farm, which was the largest in the country when it was commissioned in 2016. Image: Solar Philippines. The Board of Investments (BOI) in the Philippines has given a "green ...

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 ...

Can solar power improve South Sudan's Energy Infrastructure? Future Implications: Integrating solar and storage solutions could stabilize South Sudan's energy infrastructure, creating a model for ...

Ezra Group, a South Sudan family-run conglomerate, on Monday announced the launch of a 20-MW solar power plant with a 14-MWh battery energy storage system in South Sudan, ...



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Ezra Group, a South Sudanese family-run conglomerate, last month announced the launch of South Sudan's first major renewable energy project. The 20 MW solar PV plant, located in ...

Ezra Group, a prominent business conglomerate, proudly unveiled its 20MW solar power plant and 14-Megawatt (MWh) Battery Energy Storage System (BESS) in South Sudan Developed ...

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