



South Sudan installs solar power generation system





Overview

South Sudan has taken a transformative step toward sustainable energy by launching its first solar power plant. Built by Egypt's Elsewedy Electric, the 20-megawatt power plant is located in Nesitu, Central Equatoria State, just 30 kilometers from the capital, Juba.

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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).

Key Figures & Findings: South Sudan has officially inaugurated its first large-scale solar power plant, developed by Ezra Construction & Development Group Ltd. The 20 MW solar plant, combined with a 14 MWh Battery Energy Storage System (BESS), is expected to increase energy access, stabilize the.

South Sudan has taken a transformative step toward sustainable energy by launching its first solar power plant. Built by Egypt's Elsewedy Electric, the 20-megawatt power plant is located in Nesitu, Central Equatoria State, just 30 kilometers from the capital, Juba. This \$45 million project marks.

Juba – South Sudan celebrates its first major renewable energy project, marking a milestone in its transition to sustainable power. The Ezra Group, a leading business conglomerate, announced the successful launch of the 20-Megawatt (MW) solar power plant and the 14-Megawatt (MWh) Battery Energy.

The East African country has an electricity access rate of 8.4% (as of 2022) 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.

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 and funded internally by Ezra Construction and Development Group Ltd., a subsidiary of the Ezra Group, this project marks.



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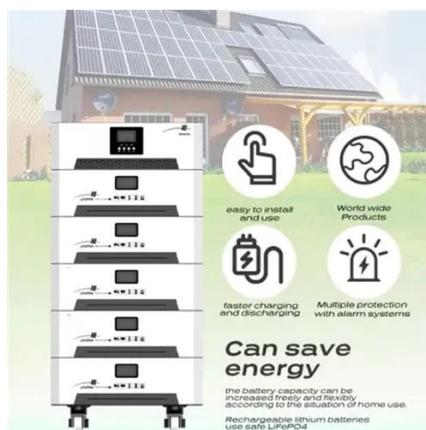


[Ezra Group Powers Ahead with Renewable Energy ...](#)

The Ezra Group, a leading business conglomerate, announced the successful launch of the 20-Megawatt (MW) solar power ...

[South Sudan launches first solar plant with battery storage](#)

South Sudan is planning to build a 500 MW solar power plant in agreement with the United Arab Emirates. It also plans to invest in the 1,080 MW Grand Fula hydropower project. ...



[Ezra Group unveils 20 MW solar project in South Sudan](#)

Ezra Group unveils a 20 MW solar power project in South Sudan, featuring 14 MWh battery storage. Join the renewable energy revolution!



South Sudan launches solar energy

The 20MW solar facility is capable of supplying power to approximately 16,000 households in Juba, offering a significant reduction in energy prices and enhancing grid stability.



[A Bright Future for Renewable Energy in South Sudan](#)

In 2020, Rainmaker finished installing their first solar-powered irrigation system in Thiet, South Sudan, serving more than 3,000 people.



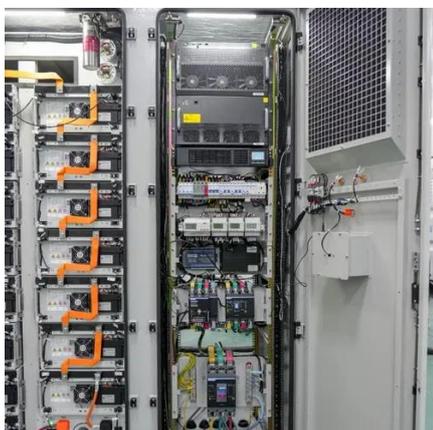
[South Sudan: First major solar energy, BESS plant launched](#)

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 ...



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

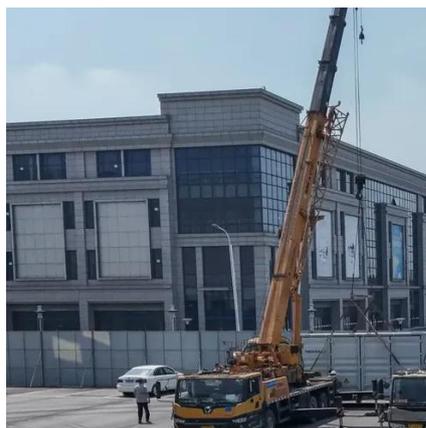
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Ezra Group Powers Ahead with Renewable Energy in South Sudan

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South Sudan's Milestone in Renewable Energy: First Major Solar ...

By integrating renewable energy into the national grid, it aligns with South Sudan's environmental sustainability goals while making electricity more affordable and accessible to ...



[South Sudan Launches First Solar Power Plant with BESS](#)

South Sudan has launched its first solar power plant with battery storage. The 20-megawatt (MW) solar plant and the 14-megawatt-hour (MWh) Battery Energy Storage System ...





[South Sudan launches first solar plant with battery ...](#)

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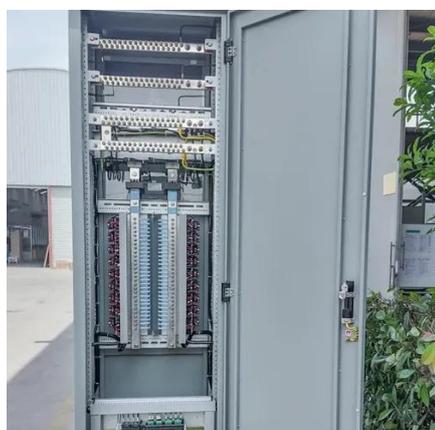
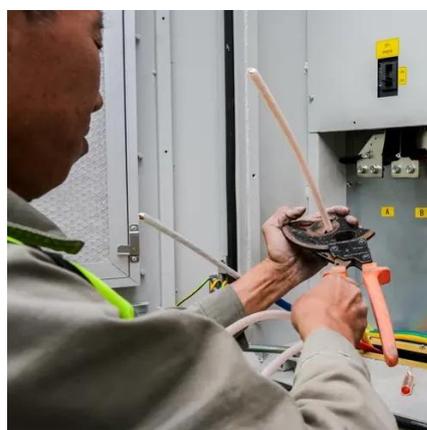


[Ezra Group Expands South Sudan's Solar Power](#)

The 20 MW solar plant, combined with a 14 MWh Battery Energy Storage System (BESS), is expected to increase energy access, stabilize the grid, and reduce electricity costs.

[South Sudan Launches First 20-Megawatt Solar Power Plant](#)

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