



# South Sudan Gigawatt Solar Power Plant





## Overview

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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.

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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.

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).

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.

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.

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, marking the country's first major renewable energy project. An official opening was held in Gondokoro, near the city of Juba.

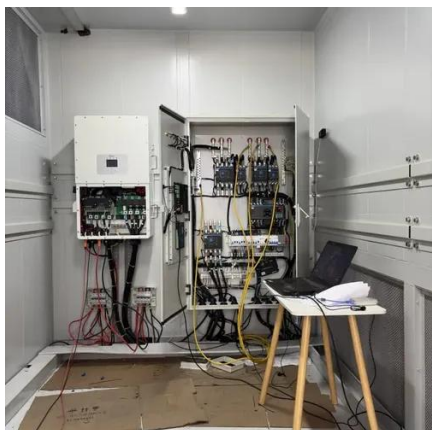
Ezra Group, a prominent business conglomerate, proudly unveiled its 20MW solar power plant and 14-Megawatt (MWh) Battery Energy Storage System (BESS) in South Sudan Developed and funded internally by Ezra Construction and



Development Group Ltd., a subsidiary of the Ezra Group, this project marks.



## South Sudan Gigawatt Solar Power Plant



### [Solar park of 20 MW plus battery opens in South ...](#)

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

A public-private partnership in South Sudan has launched the country's first major solar power plant and Battery Energy Storage ...



### **South Sudan shifts to clean energy as Ezra Group launches a 20 ...**

The 20 Megawatts 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.

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

By integrating renewable energy into the national grid, it aligns with South Sudan's environmental sustainability goals while ...



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

South Sudan marks a new era in sustainable energy with its first 20-megawatt solar plant, built in partnership with Egypt. Learn how this milestone boosts energy security.



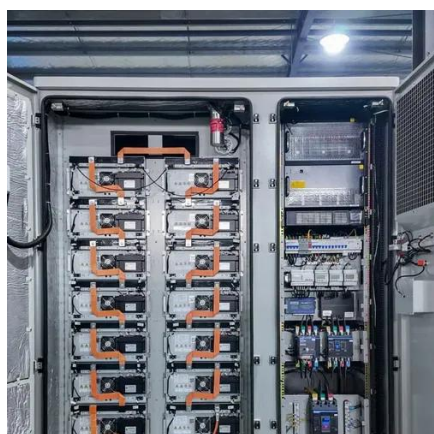
### **Ezra Group announces launch of a 20-MW Solar Power Plant in South Sudan**

The 20 MW solar plant the release has disclosed, can generate sufficient power to supply electricity to up to 16,000 households in Juba, significantly reducing energy costs and ...



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## [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 ...



## [South Sudan shifts to clean energy as Ezra Group ...](#)

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

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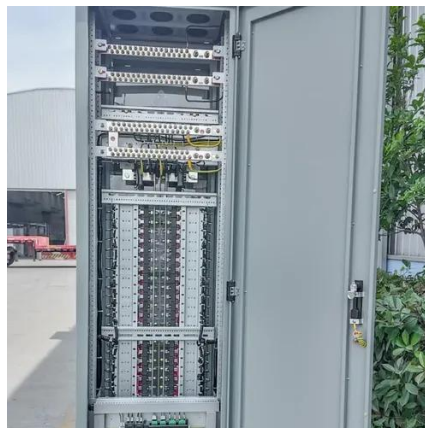
## [Solar park of 20 MW plus battery opens in South Sudan](#)

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 ...



## 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.



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

The solar plant is projected to provide clean electricity to approximately 16,000 households in Juba alone, significantly lowering energy costs while enhancing grid stability.

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

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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 ...



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

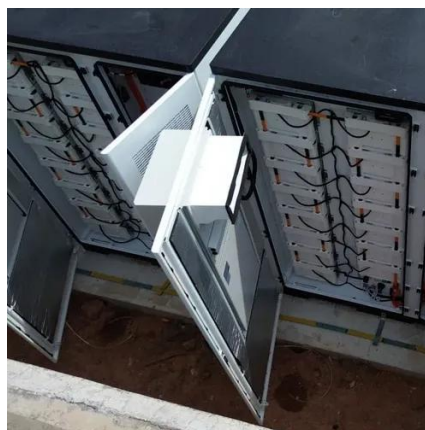
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## [South Sudan Launches First 20-Megawatt Solar ...](#)

South Sudan marks a new era in sustainable energy with its first 20-megawatt solar plant, built in partnership with Egypt. Learn how ...

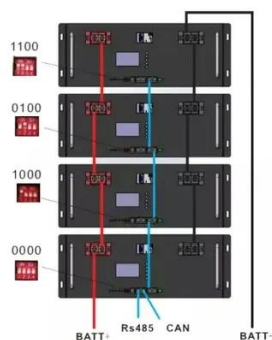


## **Ezra Group Powers Ahead with Renewable Energy in South Sudan**

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

The solar plant is projected to provide clean electricity to approximately 16,000 households in Juba alone, significantly lowering ...



## [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.



## Contact Us

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