

**BLINK SOLAR**

# 5MW Solar Containerized Solar Energy in South Sudan



## Overview

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Does South Sudan have a large-scale solar power project?

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) Battery Energy Storage System (BESS).

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.

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.

How will a 20MW solar plant benefit Juba?

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. The BESS will store energy from the solar plant, providing on-demand power, stabilizing the grid, and ensuring consistent renewable energy reliability.

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### ESS



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

The South Sudan's solar power project reportedly marks a milestone in Juba's transition to sustainable power. The Ezra Group, a leading business conglomerate, announced ...

### Solar Project Brings Power to South Sudan

Insights: South Sudan's solar-BESS project is designed to address its status as one of the least electrified countries globally. The initiative is expected to significantly expand ...



### 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 Powers Ahead With Renewable Energy In South Sudan

South Sudan celebrates its first major renewable energy project, marking a milestone in the country's transition to sustainable power. The Ezra Group, a leading business ...



## A Bright Future for Renewable Energy in South Sudan

Looking Ahead South Sudan is at a crossroads in terms of its ability to electrify the nation. Looking forward, the path toward clean, renewable energy is both cost-effective and ...

## South Sudan launches solar energy

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 ...



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



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 ...

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## **SOUTH SUDAN LAUNCHES SOLAR ENERGY**

South Tarawa Wind and Solar Energy Storage Project The project will (i) introduce the first-of-its-kind near-shore marine floating solar photovoltaic power plant; (ii) install a battery energy ...



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## **Contact Us**

For catalog requests, pricing, or partnerships, please contact:

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