

**EQACC SOLAR**

# **South Sudan accelerates the promotion of new energy storage**



## Overview

---

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.

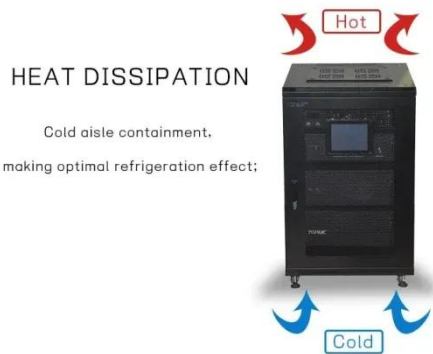
Does South Sudan have a solar-plus-battery storage project?

**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 does South Sudan produce energy?

Most of the country's current energy production comes from generators that burn imported diesel, a costly method both economically and environmentally. According to the World Bank, only 8.4% of the population had reliable access to power and electricity in 2022, leaving the door wide open to produce much-needed renewable energy in South Sudan.

## South Sudan accelerates the promotion of new energy storage



### 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 ...

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 ...



### 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 ...

### 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 ...



### **Solar park of 20 MW plus battery opens in ...**

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

### **Ezra Group Powers Ahead With Renewable ...**

South Sudan celebrates its first major renewable energy project, marking a milestone in the country's transition to sustainable ...



### **South Sudan Launches First 20-Megawatt ...**

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



## Solar Project Brings Power to South Sudan

Key Figures & Findings: South Sudan is embarking on a significant renewable energy transformation, with a new solar-plus-battery ...



51.2V 150AH, 7.68KWH



## South Sudan launches first solar plant with ...

Ezra Group, a South Sudanese family-run conglomerate, last month announced the launch of South Sudan's first major renewable ...

## 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 ...



### **South Sudan launches first solar plant with battery storage**

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, ...



### **Solar Project Brings Power to South Sudan**

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 ...



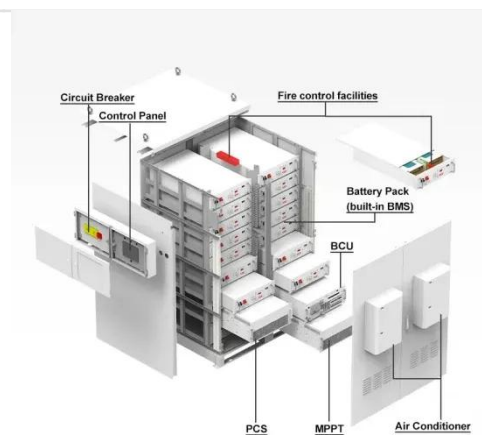
### **South Sudan's Milestone in Renewable ...**

South Sudan has taken a significant step toward renewable energy with the launch of its first large-scale solar power project. The ...



## 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 ...



## Strategic options for building a new electricity grid in South Sudan

This article presents a case study of the struggles of South Sudan, the newest country to develop a new electricity grid, and the strategic choices it faces in a post-conflict ...

## 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.



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://eqacc.co.za>