

South Sudan Battery Energy Storage Project





Overview

Does South Sudan have a solar power project?

South Sudan has taken a significant step toward renewable energy with the launch of its first major solar power project. The Ezra Group, a leading business conglomerate, has successfully developed and financed a 20-megawatt (MW) solar power plant along with a 14-megawatt-hour (MWh) Battery Energy Storage System (BESS).

How will a 20 MW solar plant benefit Juba?

The 20 MW solar plant will generate enough electricity to power approximately 16,000 households in Juba. It will also enhance grid stability and reduce energy costs for consumers.

What does Ezra group do for South Sudan?

With a strong focus on sustainability and cost reduction, Ezra Group aims to support the country's transition to a greener future. This project is a major achievement for South Sudan, signaling the country's commitment to renewable energy and environmental responsibility.

Who distributes electricity in Juba?

The Juba Electricity Distribution Company (JEDCO), a public-private partnership between Ezra Group and SSEC, is responsible for distributing electricity to the public in Juba. JEDCO receives bulk energy from Ezra Construction & Development Group and distributes it across the region.



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Feb 5, 2025 · Ezra Group, a South Sudanese family-run conglomerate, last month announced the launch of South Sudan's first major renewable ...

South sudan energy storage project

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

Ezra Group Launches 20 MW Solar Power ...

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South sudan energy storage battery

A battery energy storage system is a sub-set of energy storage systems, using an electro-chemical solution. In other words, a battery energy storage system is an easy way to capture ...

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South sudan s largest energy storage

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