



Juba Joint Energy Storage Project

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Ezra Group launches a 20-megawatt solar power plant and a 14-megawatt-hour Battery Energy Storage System in South Sudan. The project developed and run by the Ezra Construction ...

From initial consultation to post-installation support, we ensure seamless implementation of energy storage solutions that deliver measurable ROI. Let's power your sustainable energy future together.

In March 2020, South Sudan's installed generation capacity was reported as approximately 130 MW. Most of the electricity in the country is concentrated in Juba the capital and in the regional centers of Malakal and Wau. At that time the demand for electricity in the county was estimated at over 300 MW and growing. Nearly all electricity sources in the country are fossil-fuel based, with attendant challenges of cost and environmental pollution. There are plans to build new generation stations and to import electr...

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 ...

In the heart of Africa's newest nation, the Juba Shared Energy Storage Power Station stands as a beacon of energy innovation. This 58MW/116MWh facility - equivalent to powering 35,000 homes ...

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 Storage ...

Developed and financed by Ezra Construction & Development Group Ltd., the 20-megawatt (MW) solar power plant and accompanying 14-megawatt-hour (MWh) Battery Energy ...

There are plans to build new generation stations and to import electricity from neighboring Ethiopia, Sudan and Uganda, but the civil war has hindered progress in that direction.

From refugee camps to mining operations, mobile storage isn't just about power - it's about building



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resilience in the world's youngest nation. The Juba Project blueprint could soon energize ...

The project aims to store energy with a capacity of 3,150 megawatts per hour, which is equivalent to storing electricity for 7 hours in full, which constitutes a pivotal step towards reducing the cost of the ...

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.

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