

Research station uses 15MWh solar container from South Sudan

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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 ...

South Sudan launches solar-BESS project to expand grid access, replacing diesel generators and boosting energy for underserved regions.

This study aims to assess run-of-river (ROR) SHP potential in Central Equatoria State (CES) in South Sudan. This is the first study to ...

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 generati...

The project is a significant step toward reducing carbon emissions, cutting electricity tariffs and providing clean, reliable energy to the people of South Sudan.

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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This is the first study to assess the SHP potential in South Sudan.

With a strong focus on sustainability and cost reduction, Ezra Group aims to accelerate South Sudan's transition to a greener and more energy-secure future. This project ...

These solar pumps harness the sun to power sensor-driven drip irrigation throughout villages in South Sudan, fostering a sustainable means of agricultural production ...

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This report looks at the question of electricity access in relationship to South Sudan's conflict and the unique options to help harness renewable energy as a tool for peace ...

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