

## Construction of mobile energy storage power station in South Sudan

What is a solar power plant in South Sudan?

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 Battery Energy Storage System(BESS) in the capital Juba, where it is expected to provide electricity to thousands of homes.

How much power can a 20MW solar plant produce in Juba?

The 20MW solar plant can generate sufficient power to supply electricity to up to 16,000 householdsin Juba, significantly reducing energy costs and bolstering grid reliability, said the project's developer.

What is Ezra Construction & Development Group doing in South Sudan?

Ezra Construction &Development Group remains committed to furthering the expansion of renewable energyin South Sudan. The company is actively exploring new ways to provide cleaner, more affordable electricity to benefit a larger number of communities.

How does lack of electricity affect business in South Sudan? Specifically, over 75% of firms surveyed in South Sudan complained that lack of energy hinders business operation. Second, ...



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