

# **10MWh Solar Container Container Used in South Sudan for the Catering Industry**





## Overview

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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 households in Juba, significantly reducing energy costs and bolstering grid reliability, said the project's developer.

Why is South Sudan struggling to provide electricity to its citizens?

According to a 2024 sciencedirect.com report, South Sudan struggles to provide its citizens access to electricity despite having abundant energy resources, particularly fossil fuels.



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### [South Sudan Energy Storage Container Manufacturer: ...](#)

Let's face it - South Sudan's energy sector faces more twists than a Nile River rapid. With only 7% of the population having access to electricity, energy storage containers aren't just metal ...

### [South Sudan: First major solar energy, BESS plant launched](#)

Jan 27, 2025 · 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 ...



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