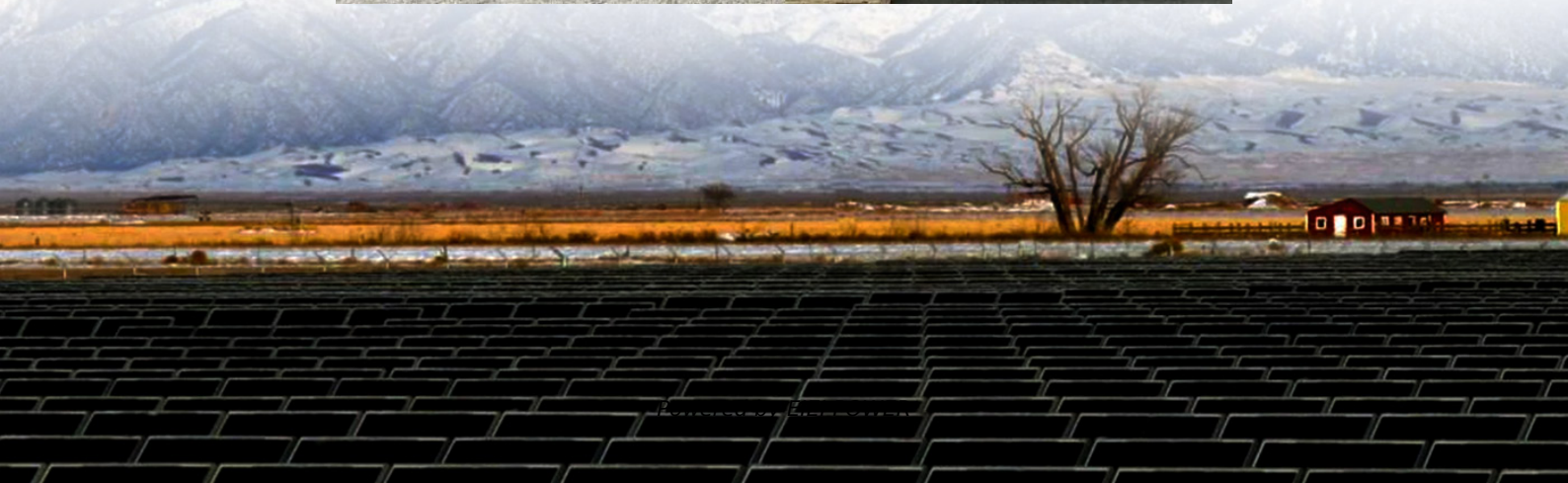


# **Solar power generation systems are available for sale in South Sudan**





## 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.

Why should South Sudan invest in solar power & battery storage?

This project marks a significant achievement for South Sudan, reinforcing its commitment to renewable energy and environmental responsibility. By investing in solar power and battery storage technology, the country is making a decisive move toward energy independence, economic growth, and a sustainable future for its people.

Can solar power solve energy poverty in South Sudan?

Because South Sudan is still in the beginning stages of their infrastructural development, there is a rare opportunity to move forward and address the issue of energy poverty by building sustainable models of electrification, like solar power, without having to dismantle an already existing energy foundation.

How does South Sudan produce energy?

Most of the country's current energy production comes from generators that burn imported diesel, a costly method both economically and environmentally. According to the World Bank, only 8.4% of the population had reliable access to power and electricity in 2022, leaving the door wide open to produce much-needed renewable energy in South Sudan.



## Solar power generation systems are available for sale in South Sudan

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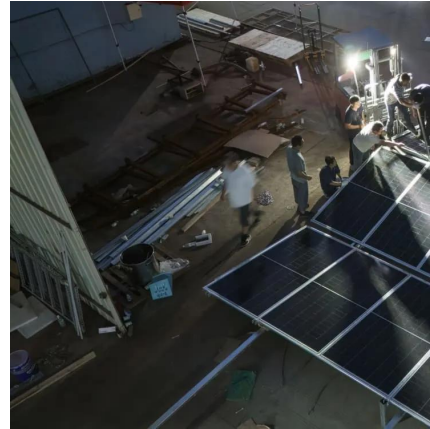


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Solar PV Systems South Sudan is endowed with high solar PV potential boasting more than 10 hours of daily sunshine - approximately solar ...

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Solar PV Systems South Sudan is endowed with high solar PV potential boasting more than 10 hours of daily sunshine - approximately solar radiation of 5.5 - 6.0 Kwh/m<sup>2</sup> /day year-round. ...



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Explore South Sudan solar panel manufacturing with market analysis, production statistics, and insights on capacity, costs, and industry growth ...

## **South Sudan**

Fortune CP provides innovative renewable energy products and services in South Sudan. These include solar components (solar panels, inverters, batteries), off-grid and grid-tie solar systems ...



## [South Sudan launches solar energy](#)

Jan 28, 2025 · Ezra Group, a prominent business conglomerate, proudly unveiled its 20MW solar power plant and 14-Megawatt (MWh) Battery Energy Storage System (BESS) in South Sudan ...



## Solar Solutions for South Sudan

Sungate Solar offers reliable and sustainable solar solutions in South Sudan. Our innovative products and services provide access to clean energy, powering homes, businesses, and ...

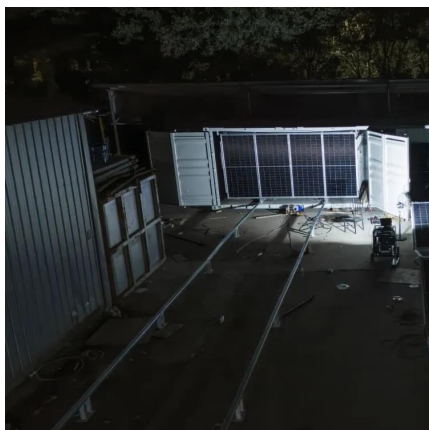


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