

# **Battery energy storage companies to be built in Senegal**





## Overview

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When will a battery energy storage system start in Senegal?

Construction of the battery energy storage system is expected to commence in early 2024 at the Tobène substation in Thies and is expected to become operational in 2025. Once complete, it will be one of the largest of its kind in West Africa, and will help Senegal to avoid approximately 37,000 tonnes of carbon dioxide emissions each year.

Why is battery storage important in Senegal?

Battery storage offers incredible opportunities for Senegal to reap the benefits of renewables, while ensuring people get a secure, reliable supply of energy. We are excited to begin a promising new chapter in Senegal and further strengthen our work in the renewable energy sector.”.

Where is a Bess project being built in Senegal?

The BESS is to be built at the Tobène substation in Thies, Senegal. It will be operated by Infinity Power’s 158.7 MW wind farm in Senegal, Parc Eolien Taiba N’Diaye (PETN)



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### [Senegal Unveils West Africa's First Solar-Battery Facility To](#)

The West African nation, where over 60% of the population have access to electricity--one of the highest in the sub region--aims to achieve universal energy access by ...

### [Walo Storage project in Senegal commissioned](#)

Independent power producer Africa REN has officially commissioned the Walo Storage project in Bokhol, Dagana department, northern Senegal. This marks the first solar PV ...

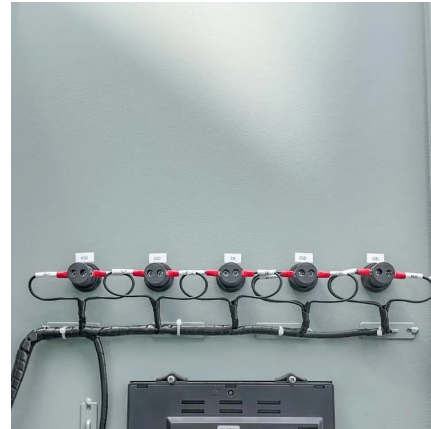


### [Impressive Jinko ESS Senegal Project Powers Villages](#)

Jinko ESS Senegal: A Catalyst for Change  
JinkoSolar's innovative solution, featuring their SunGiga liquid-cooled energy storage systems, integrates seamlessly with photovoltaic ...

### [15MWh of Energy Storage Lights Up West Africa -- Jinko ...](#)

Jinko ESS, a subsidiary of Jinko Solar Co., Ltd., has announced a major milestone in the West African market to successfully secure 15MWh of SunGiga liquid-cooled energy ...



### [Senegal switches on inaugural solar-plus-storage facility](#)

In November 2024 Madagascar-based Axian Energy said it had secured EUR84 million for a 60 MW/72 MWh solar-plus-storage project in southern Senegal. Shortly after that, ...



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### [Press Release With the Launch of Walo Storage, a New ...](#)

EAAIF/PIDG. Dakar, Senegal, August 6, 2025 - Just one year after laying the foundation stone, Africa REN announces the commercial commissioning of Walo Storage, the ...





### [Jinko ESS deploys energy storage systems to power 45 ...](#)

Jinko ESS, a subsidiary of Jinko Solar Co Ltd, has secured a 15 MWh order for its SunGiga energy storage systems in Senegal, marking a significant step in expanding access ...

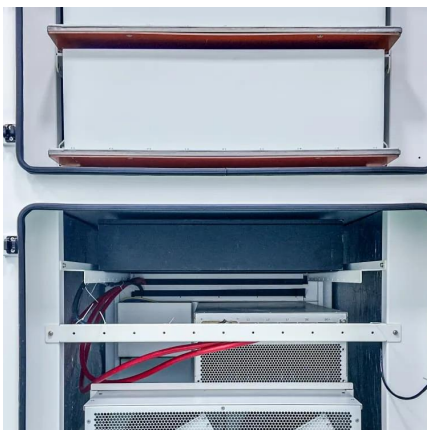


### [Infinity Power seals 20-year agreement with Senelec to ...](#)

Infinity Power and Senelec have signed a 20-year Capacity Change Agreement (CCA) to provide 160MWh through a battery energy storage system (BESS) The project will ...

### [Jinko ESS deploys energy storage systems to ...](#)

Jinko ESS, a subsidiary of Jinko Solar Co Ltd, has secured a 15 MWh order for its SunGiga energy storage systems in Senegal, marking a significant step in expanding access to reliable electricity in West Africa. ...



### [15MWh of Energy Storage Lights Up West ...](#)

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