



# Senegal Large-Scale Energy Storage Project





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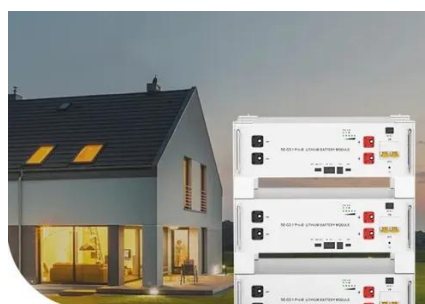


### [5 Projects Powering Senegal's Energy Transition](#)

The project aims to enhance grid reliability, expand clean energy access and support Senegal's sustainable energy transition. Construction on the project began in May 2025, with ...

### [Senegal Battery Energy Storage Management System: Powering a](#)

That's the promise of advanced battery energy storage systems (BESS) in Senegal. In this article, we'll explore how smart energy storage solutions are transforming West Africa's renewable energy ...



**Low Voltage  
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### [EAAIF, FMO and DEG provide EUR 84 million to AXIAN Energy to ...](#)

This ambitious project will set a benchmark for the region by combining large-scale solar energy production with cutting-edge battery storage technology. The photovoltaic systems will have ...



### [Africa REN commissions Senegal's first grid stability battery storage](#)

Hybrid project combines 10 MW battery storage with an existing 16 MW solar power plant. Africa REN has commissioned the 10 MW 20 MWh Walo Storage battery energy storage ...



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

Independent power producer Africa REN has commissioned a solar-plus-storage project in Senegal. The Walo Storage project is the first solar installation in West Africa to include energy ...



### [Senegal's solar capacity hits 671 MW - pv magazine International](#)

Senegal has reached an 84% electrification rate, with 294 MW of residential PV installed, while several large-scale solar-plus-storage projects are under development, despite the start of



### [Senegal Inaugurates Walo Storage: West Africa's First Grid-Forming](#)

Senegal has officially inaugurated the "Walo Storage" plant in Bokhol (Saint-Louis Region) on January 22, 2026. This marks a technological milestone as West Africa's first large-scale ...



### [Senegal Solar Power: 671 MW Capacity & 84% Electrification in 2026](#)



Senegal's solar energy landscape in 2026, featuring 671 MW of installed capacity, an 84% electrification rate, and ongoing large-scale solar-plus-storage projects aimed at a 40% renewable ...



### Senegal's First Electricity Storage Company

The Walo energy storage and photovoltaic project is described by Africa REN as the first major storage project in Africa, and is located in Bokhol, a rural community in northwestern Senegal.

### **Walo Storage**

Combining photovoltaic solar with a storage system is a unique solution to meet the current and future needs of the grid. In order to complement and intensify our local impact, Walo Storage is committed ...





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