

Senegal s largest industrial energy storage manufacturer





Overview

Which energy company is building a lithium ion battery storage system in Senegal?

Renewable energy company Africa REN has started construction of the Walo Storage project - a lithium-ion battery energy storage system situated in northern Senegal.

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.”.

Who is constructing the energy storage unit?

The project is being fully developed by Africa REN while construction of the storage unit will be carried out by engineering company Eiffage Energie Systèmes RMT.



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[Africa REN commissions 20MW solar-plus-storage plant in Senegal](#)

Aug 14, 2025 · Independent power producer, Africa REN, has commissioned a 20MW of solar PV power plant with a 10MW/20MWh battery energy storage system (BESS) in Senegal. Named ...

[Construction Starts at Walo Storage Project in ...](#)

Jul 23, 2024 · Renewable energy company Africa REN has started construction of the Walo Storage project - a lithium-ion battery energy ...



[A New Era for Senegal's Energy Landscape - BulBat](#)

Aug 12, 2025 · Ultimately, Walo Storage represents a new era for Senegal's energy landscape, one that is marked by a commitment to sustainability, innovation, and the advancement of ...



[Walo Storage project in Senegal commissioned](#)

Aug 12, 2025 · The commissioning follows recent renewable energy announcements in Senegal, including Axian Energy's planned 60 MW/72 MWh solar-plus-storage project in the south and ...



[Senegal Energy Storage System Production Company](#)

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Jul 18, 2024 · Dakar, Senegal, July 16, 2024 - Africa REN, a leading developer of renewable energy projects in sub-Saharan Africa, announces the commencement of construction of Walo ...



[Construction Starts at Walo Storage Project in Senegal](#)

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[60MW Battery Energy Storage System in ...](#)

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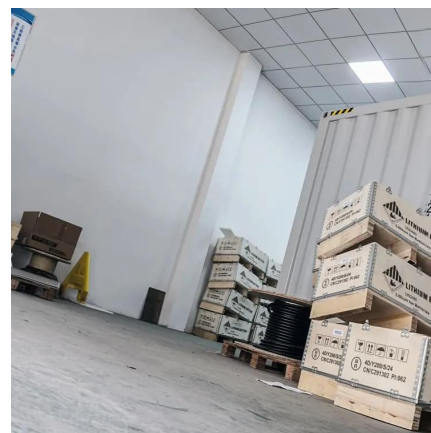


[Senegal industrial battery storage systems](#)

Oct 27, 2025 · Infinity Power signs PPA in Senegal for 40MW battery storage system PETN represents a 15% uplift in Senegal's renewable generation capacity, and is the largest wind ...

With the Launch of Walo Storage, a New Era Begins for Senegal's Energy

Dakar, Senegal, August 7, 2025 - Just one year after laying the foundation stone, Africa REN announces the commercial commissioning of Walo Storage, the first photovoltaic facility in ...



[60MW Battery Energy Storage System in Progress in Senegal](#)

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

Nov 4, 2023 · 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 ...



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