

# Battery container storage Senegal

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Located in Bokhol, Senegal, Walo Storage is the first battery storage project in West Africa dedicated to frequency regulation to ensure grid stability. This project marks a significant milestone for the region's energy sector.

Senegal's state utility Senelec has signed a 20-year capacity change agreement with Egyptian/UAE developer Infinity Power to supply a 40 MW battery energy storage system (BESS) at the Parc Eolien Taiba N'Diaye (PETN) wind farm.

**Potential for Energy Storage Solutions in Senegal: Battery Storage and Pumped Hydro Storage Overview**  
Senegal's energy sector is undergoing significant transformation, driven by the need to integrate renewable energy sources and ensure a stable and reliable power supply. Energy storage solutions,

Africa REN is delighted to announce the successful financing of its Walo Storage project, in Senegal. The Dutch development bank FMO and the Emerging Africa Infrastructure Fund (EAIF), acting through Ninety One, fund manager of EAIF will invest up to a total of EUR32 million in syndicated debt into Walo Storage, a project fully developed by ...

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 support the stabilisation of Senegal's national grid and the expansion of renewable energy supply across Senegal, avoiding 37,000 tonnes of carbon dioxide emissions per year

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Project : 10MW / 20MWh Battery storage + 16 MW of solar energy; Location : Bokhol, Senegal; Batteries: Lithium-ion; Technologies : Monocrystalline modules / Single-axis tracker system / String inverters; Off-take : 20-year take-or-pay PPP with Senelec; Construction : 12 months; Commissioning : 2025; Technical partner : Eiffage Energie Syst&#232;mes RMT

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