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Senegal s new energy storage industry



Overview

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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 2030. Senegal has begun commercial operations at a new solar energy facility that combines photovoltaic power with lithium-ion battery.

Senegal is rapidly advancing its energy transition through large-scale infrastructure, regional gas integration and ambitious electrification goals. With an electricity access rate of 84% and a target of universal access by this year, the country is investing in renewable energy, modern gas.

Cairo, Egypt and Abu Dhabi, UAE - 13 November 2023: Infinity Power, a joint venture between Egypt's Infinity and UAE's Masdar, announced today the signing of a 20-year Capacity Change Agreement with Senelec, Senegal's national electricity company to supply 40MW through a battery energy storage.

The nation's commitment to sustainable development and renewable energy sources has led to the establishment of a pioneering hybrid energy facility in northern Senegal, marking a significant milestone in the country's quest for

energy security and decarbonization. The Walo Storage facility.

The potential for energy storage solutions in Senegal, including battery storage and pumped hydro storage. Potential for Energy Storage Solutions in Senegal: Battery Storage and Pumped Hydro Storage Senegal's energy sector is undergoing significant transformation, driven by the need to integrate.

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