

ContainerPower Energy Solutions

Senegalese battery energy storage company



Overview

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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 national electric utility of Senegal, Senelec, has signed a 20-year capacity change agreement (CCA) with developer Infinity Power for a 40MW/160MWh battery energy storage system (BESS) project. The four-hour BESS project, which will have a power rating of 40MW and an energy storage capacity of.

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.

Renewable energy company Africa REN has started construction of the Walo Storage project - a lithium-ion battery energy storage system situated in northern Senegal. The \$34.8 million project is funded by Dutch development bank FMO and the Emerging Africa Infrastructure Fund (EAIF) through.

The energy storage pact will begin construction in early 2024 at the Tobène substation in Thies and become operational in 2025. Once completed, the system will be one of the largest in West Africa and help Senegal avoid approximately 37,000 tonnes of carbon dioxide emissions each year. Senegal's.

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