

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 system (BESS).

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

Senegal's national power utility firm Senelec has recently signed a 20-year capacity change agreement (CCA) for a 40MW/ 160MWh (4-hour) battery energy storage system (BESS) project with clean energy developer Infinity Power.

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o The project will provide clean, reliable energy for 235,000 people in Senegal. o Largest photovoltaic with added battery energy storage systems (BESS) project in West Africa, accelerating the uptake of critical ...

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Introducing batteries to support spinning reserves into a solar plant in Senegal brings about West Africa's first battery energy storage system (BESS) project for ancillary services. The Walo storage project will consist of a 10MW/20MWh BESS supplied by a ...

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Largest photovoltaic with added battery energy storage systems (BESS) project in West Africa, accelerating the uptake of critical battery technology in the region. The investment supports Senegal's drive to reach 40% of renewable energy capacity

Construction of the battery energy storage system is expected to commence in early 2024 at the Tob&#232;ne 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.

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Senegal's national electricity company, Senelec, has signed a 20-year Capacity Change Agreement with a private company for 160MWh or 40MW through a battery energy storage system (BESS). Through this energy storage pact system, Senelec can stabilise its electricity grid and pave the way for further renewable energy growth in Senegal.

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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.

Web: <https://gennergyps.co.za>