

Dakar Battery Energy Storage Project





Overview

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.”.

Why is FMO celebrating its second solar PV & battery storage project?

Reaching this milestone is a proud moment for FMO as it celebrates its second solar PV and battery storage project signed in Senegal, enabling further integration of renewable energy sources in Senegal’s energy mix.

How much money does axian Energy Invest in Senegal?

The project will provide clean, reliable energy for 235,000 people in Senegal. West Africa, accelerating the uptake of critical battery technology in the region. by 2030. systems operated by AXIAN Energy in the southern Senegalese region of Kolda. The country. The overall investment volume is over EUR 105 million, of which, EUR 84 million of DEG.



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DNV supports development of new battery energy storage project in Senegal

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