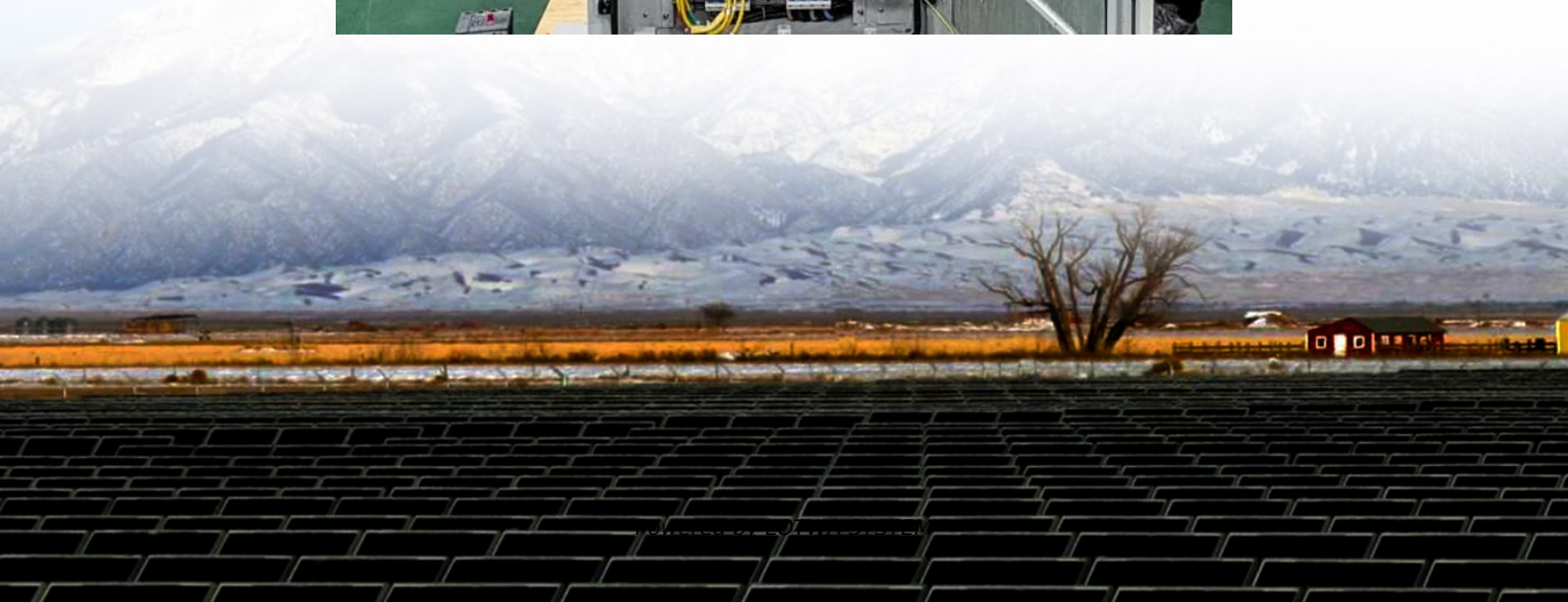


Senegal Energy Storage Power Purchasing Company





Overview

Is a solar energy project in Senegal the biggest in West Africa?

Work on a solar energy and battery storage project in Senegal, touted to be the biggest in West Africa once it goes live, is set to begin next month after an EPC (Engineering, Procurement and Construction) contract for its development was recently signed. The Kolda project will encompass a 60MWp PV solar plant coupled with a 90MWh storage system.

Does Senegal have a battery energy storage project?

The national electric utility of Senegal, Senelec, has signed a 20-year CCA with Infinity Power for a battery energy storage project.

When will a solar power plant be built in Senegal?

“This agreement paves the way for the construction to begin in May 2025, with the deployment of a 60MWp photovoltaic plant coupled with a 90MWh storage system.” Voltalia is to supply the PV infrastructure for the solar power plant, which will operate on Senegal’s national grid managed by SENELEC.

Does Senegal have a stable electricity supply?

In January the World Bank, in a feature on the transformative impact of a stable electricity supply since the beginning of 2025 in Ndong Serere – a village located 100km from Senegal’s capital city Dakar – said the country’s commitment to universal electricity access is supported by innovative financing and strategic partnerships.



Senegal Energy Storage Power Purchasing Company

Senegal: Senelec contracts Infinity Power for 160MWh battery

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Senegal: Senelec contracts Infinity Power for ...

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Walo Storage project in Senegal commissioned

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