

## ContainerPower Energy Solutions

# Latest prices for BESS solar panels in Senegal



## Overview

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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 axian energy have a solar-plus-storage project in Senegal?

Madagascar-based Axian Energy has obtained €84 million (\$89.2 million) of financing for a solar-plus-storage project, featuring a 60 MW solar plant and a 72 MWh battery energy storage system (BESS) in southern Senegal.

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.

Who is investing in a solar plant in Senegal?

The Emerging Africa and Asia Infrastructure Fund (EAAIF), Dutch entrepreneurial development bank FMO, and Deutsche Investitions- und Entwicklungsgesellschaft (DEG) have announced an investment in a solar plant with a BESS in Senegal.

What is the biggest solar project in West Africa?

The Kolda solar farm project, valued at €105 million, will feature a 60 MW photovoltaic system with 72 MWh of battery storage. It has been billed as the largest planned solar plant with BESS in West Africa to date. Axian Energy is developing the Kolda solar project in southern Senegal, scheduled for completion in 2026.

How will Senegal's new energy grid work?

FMO board member Huib-Jan De Ruijter said the project will stabilize the grid and offer essential services to Senegal's utility, Senelec, while boosting affordable electricity for people and businesses, particularly in the Casamance region. Senegal has set a target of reaching 40% of renewable energy capacity by 2030.

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