

## ContainerPower Energy Solutions

# Senegal solar rooftop power generation system



## Overview

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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.

Contribute to achieving the target of 40% renewable energy in Senegal's energy mix by 2030. Provide 2,295,000 inhabitants with greater access to electricity by 2025. Le projet a pour objet la construction et l'exploitation d'une centrale solaire photovoltaïque d'une puissance installée de 30 MWc.

29.5 MWp solar power plants located 145 km from Dakar. In operation since November 2017. The Ten Merina project consists of the design, construction, financing, operation and maintenance of a 29.5 MW solar power plant and the construction of a 3-km transmission line on behalf of the client Senelec.

Private participation in Senegal started in the generation sector through the introduction of independent power producer (IPP) projects, mainly for fossil fuel base power at the beginning. The vertically integrated and state-owned electric utility, SENELEC, maintains a monopoly in transmission and.

energy mix being oil-based. "The Kael and Kahone solar power plants exemplify our commitment to supporting Senegal's transition to cleaner, more

affordable energy, while creating business opportunity investment Bank and Proparco. The project estimates that more than 400 jobs in the towns benefit from the.

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