

Senegal Solar Panel solar Power Plant





Overview

How can solar power plants benefit Senegal?

The project estimates that more than 400 jobs in the towns benefit from the existence of the new solar power plants in Senegal. Because Senegal mainly relies on imported oil for electricity, solar power plants offer a more reliable and sustainable green energy source that costs less.

Who sponsors Senegal's solar power plants?

The PV plants, located in Western Senegal, are sponsored by Engie, Meridiam, and the Senegalese Sovereign Wealth Fund for Strategic Investments (FONSIS). The competitive tendering process was led by Senegal's Energy Regulatory Commission (CRSE). For more information, please read the press release [here](#).

How many jobs will the new solar power plants create in Senegal?

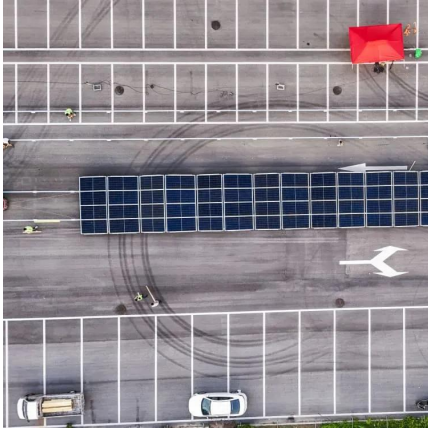
The addition of the solar power plants form part of the World Bank Group's Scaling Solar program and are funded by the International Finance Corporation (IFC), European Investment Bank and Proparco. The project estimates that more than 400 jobs in the towns benefit from the existence of the new solar power plants in Senegal.

How much solar power does Senegal have?

The availability of sunny hours per year is around 3,030 for most parts of Senegal, with annual solar radiation of 8.3 kilowatt-hours per square meter per day. 12 The annual generation per unit of installed PV capacity in Senegal is approximately 1600-1800 KWh/kWp/year. 3



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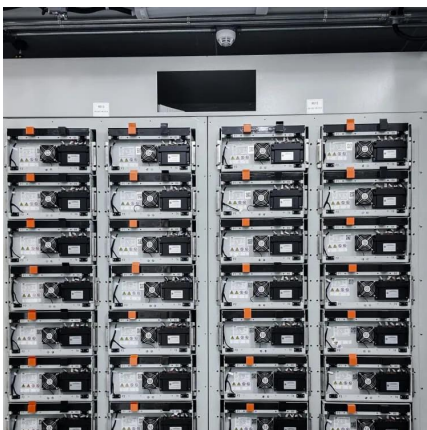
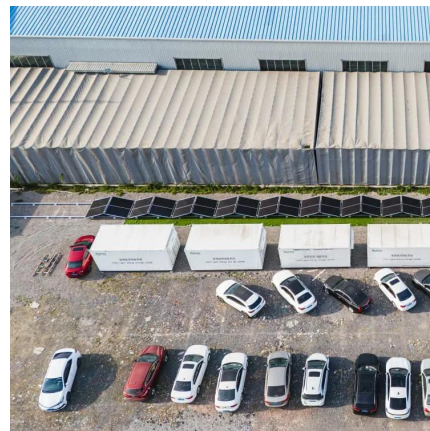


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[Solar Power Plants in Senegal \(Map\)](#)

Data and information about Solar power plants and their location plotted on an interactive map of Senegal.



Africa REN commissions 20MW solar-plus-storage plant in Senegal

Aug 14, 2025 · Africa REN, has commissioned a 20MW of solar PVpower plant with a 10MW/20MWh battery energy storage system (BESS) in Senegal.



Senegal poised for West Africa's largest solar power plant

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Senegal: Clean Energy from Solar Systems

The solar power plant covers an area of around 30 hectares and is equipped with 102,960 modules, each with 340 WDC. The 43.88 MWDC grid-connected PV project in Kahone is part ...

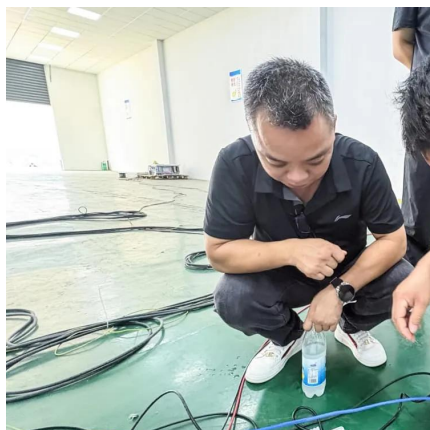
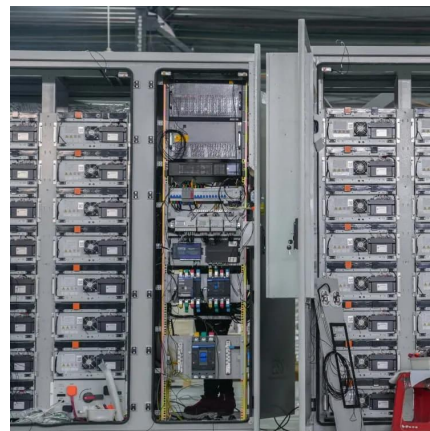


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Senegal: Clean Energy from Solar Systems

Step by Step Towards Renewable Energies
The First Large-Scale Solar-Pv Plants in Senegal
Follow-Up Projects in Kaél and Kahone
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The follow-up projects are two solar PV plants in Senegal, which are also connected to the national power grid. The grid-connected PV project in Kaél was commissioned on May 20, 2021 and comprises the construction and operation of a large-scale photovoltaic system with 35 MWDC in Kaél, Mbacké department, Diourbe region, Senegal. The solar power pla See more on atmosfair

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