



# Aruna solar Senegal

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.

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.

Will solar be Senegal's cheapest energy source?

The planned Scaling Solar projects underscore Senegal's commitment to integrating renewable energy resources into its energy mix. The successful tender set a new benchmark for the region. With prices under 4 US cents per kWh, solar energy will become Senegal's cheapest energy source. Questions or Interest? Subscribe to our mailing list.

Can Senegal develop 60 megawatts of solar power?

The government of Senegal has been working with the World Bank Group to develop 60 megawatts of solar power through Scaling Solar. According to World Bank data, over 70% of the population of Senegal currently has access to electricity.

Can Senegal become an emerging economy by 2035?

Senegal's government wants to become an emerging economy by 2035 and the energy sector is one of the major components of Senegal's growth. Rural areas remain the most challenging areas to install power grids. However, with low incomes, rural people struggle to afford the high costs of electricity.

This is Meridiam's second solar power project in Senegal, delivering an additional reliable supply of low-cost and low-carbon electricity. Overall, Ten Merina is a significant contributor to Senegal's installed solar PV capacity and is providing clean and affordable power to more than 200,000 Senegalese people.

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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 Kaolack was commissioned on May 20, 2021 and comprises the construction and operation of a large-scale photovoltaic system with 35 MWDC in Kaolack, Mbacke department, Diourbe region, Senegal.

Solar power plants in Senegal form part of the strategy for increasing access to electricity, focusing on regenerative sources. Senegal's government wants to become an emerging economy by 2035 and the energy sector is one of the major components of Senegal's growth. Rural areas remain the most challenging areas to install power grids.

The energy landscape of Senegal, a nation in West Africa, is undergoing a spectacular transition as solar energy gains prominence. Senegal has achieved great advancements in utilising the year-round abundance of sunlight it receives during the past ten years, and a number of noteworthy trends and breakthroughs are propelling this solar revolution.

List of Senegalese solar panel installers - showing companies in Senegal that undertake solar panel installation, including rooftop and standalone solar systems.

ENGIE, Meridiam and FONSI (Senegal's Sovereign Strategic Investment Fund) announce the commissioning of two photovoltaic power plants in Senegal with a total production capacity of 60MW - Kahone Solaire SA (35MW) and Kael Solaire SA (25MW) - located respectively in the regions of Kaolack and Diourbel, in the center of the country.

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