## SOLAR PRO.

#### **Aurinko solar Ivory Coast**

Is there a solar power plant in the Ivory Coast?

The first phase of a solar power plant in the northern part of the Ivory Coast has been inaugurated. Financing for the solar power plant in Boundiali was first announced in 2018, while commissioning plans were shared in December 2022.

How much solar power does Ivory Coast have in 2023?

Ivorian Energy Minister Mamadou Sangafowa Coulibaly has also revealed plans to expand the capacity of the Boundiali plant to 80 MW. According to the International Renewable Energy Agency (IRENA), Ivory Coast had 46 MWof installed solar at the end of 2023. This content is protected by copyright and may not be reused.

How much does the Ivory Coast electricity project cost?

The project, which has a total cost of EUR75.6 million (\$81.8 million), is expected to power 70,000 homes, saving 60,000 tons of CO2 equivalent per year. It is creating more than 300 direct and indirect jobs during construction. The project is part of efforts to diversify electricity production in the Ivory Coast.

How many jobs are created during construction in Ivory Coast?

It is creating more than 300direct and indirect jobs during construction. The project is part of efforts to diversify electricity production in the Ivory Coast. The country aims to increase the share of renewable energy in its electricity mix to 45% by 2030,including hydroelectricity.

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The Ivory Coast plans to start building the Ferke Solar power plant in Sokoro, costing \$63.5 million and boasting a 52 MW capacity. Government spokesperson Amadou Coulibaly revealed in April that construction will kick off in the second quarter of 2024, with operations targeted for the third quarter of 2025....

The Ivory Coast is set to begin construction of the \$63.5 million Ferke Solar power plant in Sokoro, which will have an installed capacity of 52 MW. Announced by government spokesperson Amadou Coulibaly in April, the project will commence in the second quarter of 2024 and is expected to be operational by the third quarter of 2025.

The Abidjan-based company has just signed a concession agreement with the Ivorian government for the construction of a 52 MW photovoltaic solar power plant in Sokhoro, in the Ferkessédougou division.

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Known as the FERKE SOLAR project, it exemplifies the dynamic nature of public-private partnerships in Ivory Coast, aligning with the national sustainable development plan's objectives to augment electricity production capacities.

Ivory Coast's Solar Revolution Gains Momentum. With an estimated daily direct normal irradiation of 3,510 Wh/m 2, Ivory Coast is attracting interest from an array of renewable energy developers. Developed under a public-private partnership, the 37 billoin CFA Francs plant by Kong Solaire is set to commence operations in Q3 2026.

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The selected IPPs will build solar photovoltaic power plants capable of delivering 60 MW to the Ivory Coast"s national grid. These projects are in line with Ivory Coast"s target to generate 42% of its electricity from renewable energy by 2030.

Eastern Ivory Coast will soon be home to another photovoltaic solar power plant, this time built by an independent power producer (IPP). In Bondoukou, the Emirati company Amea Power will invest EUR56 million in a 50 MWp photovoltaic solar power plant as part of a public-private partnership (PPP).

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