

Kongres Container

Côte d Ivoire Smart Solar System Factory



Overview

Where is the first solar power plant in Côte d'Ivoire?

In Boundiali in the north of Côte d'Ivoire, the country's first solar power plant has now been inaugurated by Ivorian Prime Minister Beugré Mambé and German Parliamentary State Secretary Bärbel Kofler. The power plant has already been providing up to 37 megawatts of power since June 2023.

Will Côte d'Ivoire have a solar power plant?

The solar power plant is then expected to be the largest in West Africa. The further expansion of solar energy in Côte d'Ivoire will primarily be realised by private investors. The successful project in Boundiali demonstrates to them that large solar projects are technically and financially feasible in similar countries.

How many solar plants will Côte d'Ivoire build?

The Republic of Côte d'Ivoire is planning to build 12 photovoltaic solar plants with a combined capacity of 678 MW in different parts of the country by 2030. Likewise, the government plans to reach 1,686 MW by 2040.

When will a solar power plant open in Côte d'Ivoire?

In the northern region of the Côte d'Ivoire, the first phase of a solar power facility has been officially opened. The Boundiali solar power plant's financing was initially revealed in 2018, and details of its commissioning were made public in December 2022.

How many solar plants will Ivory Coast have by 2040?

Likewise, the government plans to reach 1,686 MW by 2040. The Minister of Mines, Oil, and Energy of the Ivory Coast, Mamadou Sangafowa Coulibaly, has declared plans to add 678 MW of solar capacity by 2030 and 1,686 MW by 2040. Plans for the 12 new solar plants with a combined capacity of 628 MWp are listed on the government website.

How will a new solar power plant benefit Côte d'Ivoire?

The clean electricity generated in this way can supply 35,000 households, benefiting around 150,000 people. The new plant will save 35,000 tonnes of greenhouse gas emissions every year - an important contribution to climate protection. The solar power plant is regarded as a model project for the expansion of solar energy in Côte d'Ivoire.

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