

Huawei Guinea solar module project





Overview

Will Guinea build its first solar power plant?

(Bloomberg) -- Guinea plans to build the country's first solar power plants to increase its electricity production by 15% and cut its reliance on West African neighbors. The construction of two 35-megawatt power plants and a 30-megawatt plant are underway in the gold-rich regions of Kankan and Siguiiri, the energy ministry said in statement Friday.

Why do we need solar power in Guinea?

to exploit Guinea's solar power potential in order to diversify the country's energy mix and increase the availability and reliability of power.

How much solar power does Guinea need in 2022?

The solar projects would bring 180 megawatts of new capacity online in a country with a total installed generating capacity of just 1,200 megawatts in 2022, according to BloombergNEF data. Guinea imports about 130 megawatts of power from neighboring Senegal and Ivory Coast, but that's insufficient to meet demand.

Who is developing a solar PV project in Africa?

The project is being developed by InfraCo Africa with the support of Aldwych Africa Developments Ltd, in partnership with experienced French solar PV developer, Solvéo Energie S.A.S, a subsidiary of Solvéo Développement. The companies bring complementary skills and knowledge to the project.



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PPA advances Guinea's first grid-connected solar project

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