

Wholesale solar power system in Angola





Overview

How much solar energy does Angola have?

SOLAR ENERGY: 100 MW UNTIL 2025 Angola has a high solar resource potential, with an annual average global horizontal radiation between 1.350 and 2.070 kWh/m²/year. Solar energy constitutes the largest and more uniformly distributed renewable resource of the country.

How can solar energy be harnessed in Angola?

The most appropriate technology to harness the solar resource in Angola is the production of electricity through photovoltaic systems. This technology currently presents the fastest installation time (less than 1 year) and lowest maintenance costs.

Who produces electricity in Angola?

Electricity is produced by Empresa Nacional de Electricidade de Angola. Angola ranks second in crude oil production in sub-Saharan Africa, after Nigeria. In 2022, the country produced an average of 1.165 million barrels of oil per day, according to its National Oil, Gas and Biofuel's Agency (ANPG).

Is electricity a viable alternative to diesel in Angola?

Medium and large scale projects in the Eastern System and in isolated systems - without batteries - present in Angola a levelized cost of electricity inferior to \$0,2/kWh, representing therefore an economic alternative to diesel.



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