



# Jinko solar ghana

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The rooftop solar project in Ghana, utilizing JinkoSolar's N-Type TOPCon technology, is expected to reduce carbon dioxide emissions by 13,000 tons annually, providing strong support and demonstration for the green energy transition on the African continent. JinkoSolar looks forward to continuing to work with partners such as Helios Solar Company and Dutch & Co, to promote clean energy projects in Africa and other regions, contributing to global sustainable development.

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JinkoSolar has provided a solution for Africa's largest rooftop solar project, based on its innovative N-Type TOPCon technology. Located in Ghana's Tema Free Zone, the project deploys 16.8MWp of its N-Type modules and is forecast to generate an annual 24,750MWh of clean energy while eliminating 13,000 tons of CO2 emissions, marking a significant milestone in the development of renewable energy on the African continent.

Ghana, located in the tropics of West Africa, experiences high temperatures and rainfall throughout the year, with high UV intensity. The low degradation and durability of Jinko modules ensures efficient energy output in extreme environments, while significantly reducing maintenance and replacement costs in long-term operation.



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July 3rd, 2023-- JinkoSolar, one of the largest and most innovative solar module manufacturers in the world, supplied 25MW high-efficiency modules for the successful implementation of a PV project in Central African Republic.

Jaffer Wang, GM of Sub Sahara Africa at JinkoSolar, stated, "We are proud to support the World Bank's "Light Up Africa" initiative and provide reliable clean energy solutions to Central African Republic. Through this project, JinkoSolar demonstrates the outstanding capabilities of Chinese manufacturing in the global PV industry. This project exemplifies our commitment to empowering communities with sustainable energy and driving the global transition towards a greener future".

The JinkoSolar panels have a product warranty of 10 years. The yield guarantee is to achieve 90% for the first 10 years and in 25 years the panels must have a minimum of 80%. This warranty runs down linear.

Recently, Jinko Solar has been involved in several landmark projects in West Africa. In Nigeria, we are currently deploying a 2.0MW-4.8MWh SunTera BESS system using Jinko Solar's all-black 425Wp Tiger Neo modules for the National Theatre in Lagos. We've also deployed a 16.8MWp for a rooftop installation in Ghana, the largest of its kind in Africa, utilizing our advanced Tiger Neo HOT 3.0 PV modules. These landmark projects demonstrate our commitment, ensuring that we contribute to increasing energy access across the region.

Solar energy plays a crucial role in addressing the energy access challenges in West Africa. With over 50% of the population in some areas lacking access to electricity, decentralized solar systems offer an immediate and sustainable solution. Solar technology allows communities to leapfrog traditional energy infrastructures, enabling faster and more affordable access to electricity. Jinko Solar is committed to driving this change by providing tailored solutions that are both scalable and cost-effective.

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Web: <https://www.sumthingtasty.co.za/contact-us/>

Email: [energystorage2000@gmail.com](mailto:energystorage2000@gmail.com)

WhatsApp: 8613816583346

