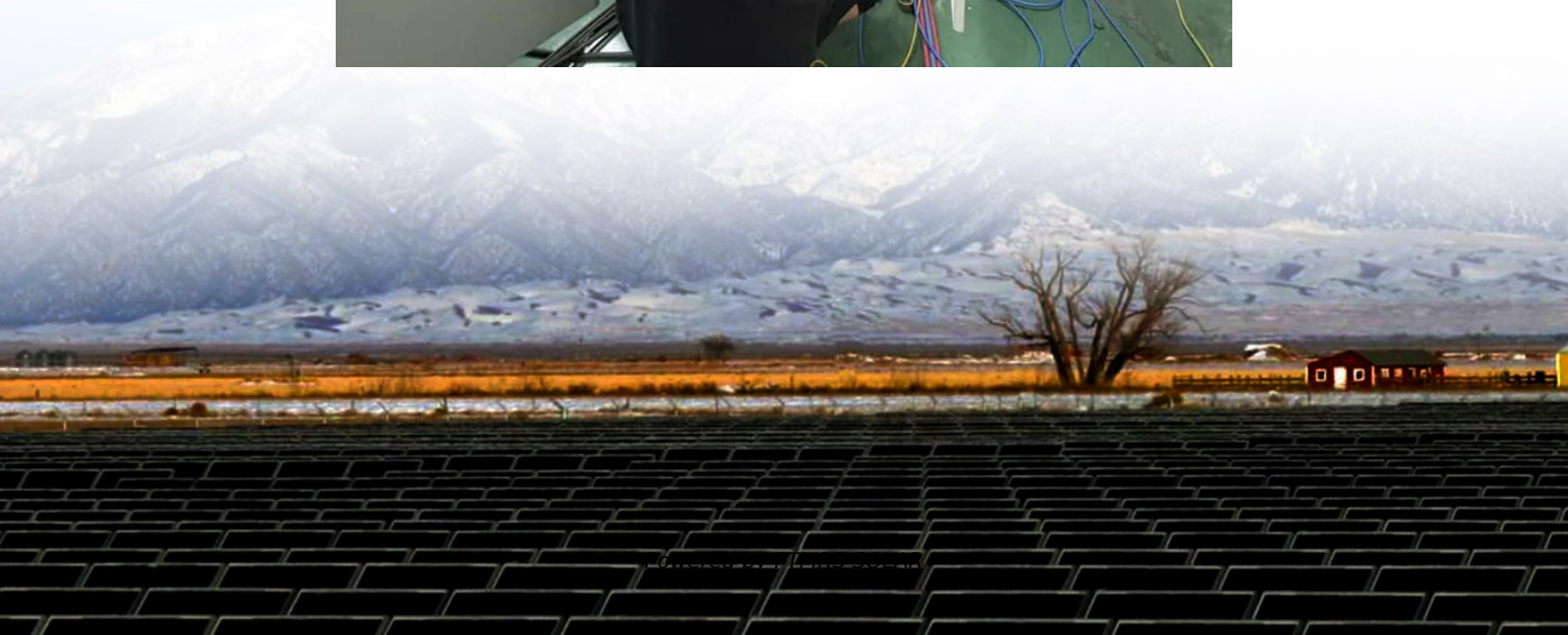


High quality solar power unit in Niger





Overview

Where is solar energy used in Niger?

Solar energy is well-suited for use in Niamey and Zinder, located at lower latitudes, as they show less variability in solar radiation throughout the year. Niger has a long history of solar energy use, which began in the mid-1960s with the establishment of the Centre National d'Énergie Solaire (National Solar Energy Centre; CNES).

Who financed a solar power plant in Niger?

The European Union, the French Development Bank and the government of Niger co-financed the installation. A French consortium made up of Akuo and Sagecom has finished building a 30 MW solar power plant in Gorou Banda, Niger. The Niger government had initially planned the project to have a capacity of 50 MW.

How can Niger balance its energy mix?

This transformative project, funded by the World Bank through the International Development Association (IDA), will enable Niger to better balance its energy mix, which is currently largely dominated by thermal energy. This initiative is particularly crucial for a country that frequently faces climatic shocks.

What is Niamey's new power plant?

The facility, which is located about 10 kilometers from the capital, Niamey, was developed as part of improving the city's electricity supply under the aegis of the national electricity company, Nigelec. Production will hit 53 GWh in the first year and will be fed into the Nigelec network. The project secured €30 million.



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Akuo and Sagecom commission 30 MW solar plant in Niger

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Solar boom counters power shortages in Niger

Apr 16, 2025 · The abundant supply has made solar equipment more accessible. Prices for top-quality solar panels have been halved to under 50,000 CFA francs (about 75 euros).

Gorou Banda: The 30MW Solar Farm Transforming Lives in Niger

Jan 9, 2024 · Learn how the 30MW Gorou Banda solar farm, Niger's largest, is ending power cuts and transforming daily life for residents and businesses in Niamey.

Niger's New Solar Projects Pave the Way for a Diversified Energy ...

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