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Chad Large-scale New Energy solar Site



Overview

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Abu Dhabi-based Global South Utilities has commissioned Chad's first utility-scale solar plant, a 50 MW facility in N'Djamena with 5 MWh of storage to supply 274,000 homes. Image: Global South Utilities, Emirates News Agency. Chad's first utility-scale solar installation has commenced operations.

UAE-based Global South Utilities (GSU) which is part of Abu Dhabi's Resources Investment LTD has inaugurated the 50MW Noor Chad Solar Plant that is backed by 5-MWh of battery energy storage capacity in Chad. The inauguration was attended by Mahamat Ahmad Alhabo, Minister of State and.

The facility comprises more than 81,000 solar panels and 158 inverters, along with a 5MWh battery energy storage system (BESS). Over 270,000 homes are set to benefit from Chad's first utility-scale solar power plant with battery storage, now officially in operation. Abu Dhabi-based developer Global.

Last Updated on September 29, 2025 by Nandini Shukhla. N'Djamena, Chad – In a milestone for the country's energy sector, Global South Utilities (GSU), an Abu Dhabi-based renewable energy company, has inaugurated the Noor Chad 50 MW Solar PV Plant. The project marks Chad's first large-scale solar.

The facility will provide electricity to 274,000 homes and reduce reliance on imported diesel. The facility combines 50MW of solar PV capacity with a 5 MWh BESS. Credit: Anna Yordanova/Shutterstock.com. Abu Dhabi-based Global South Utilities (GSU) has inaugurated the Noor Chad 50MW solar.

Abu Dhabi's Global South Utilities (GSU) has inaugurated the Noor Chad 50MW solar plant, the country's first utility-scale solar project. Abu Dhabi-based Global South Utilities (GSU) has inaugurated the Noor Chad 50MW solar photovoltaic (PV) plant in N'Djamena, according to a report by GlobalData.

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