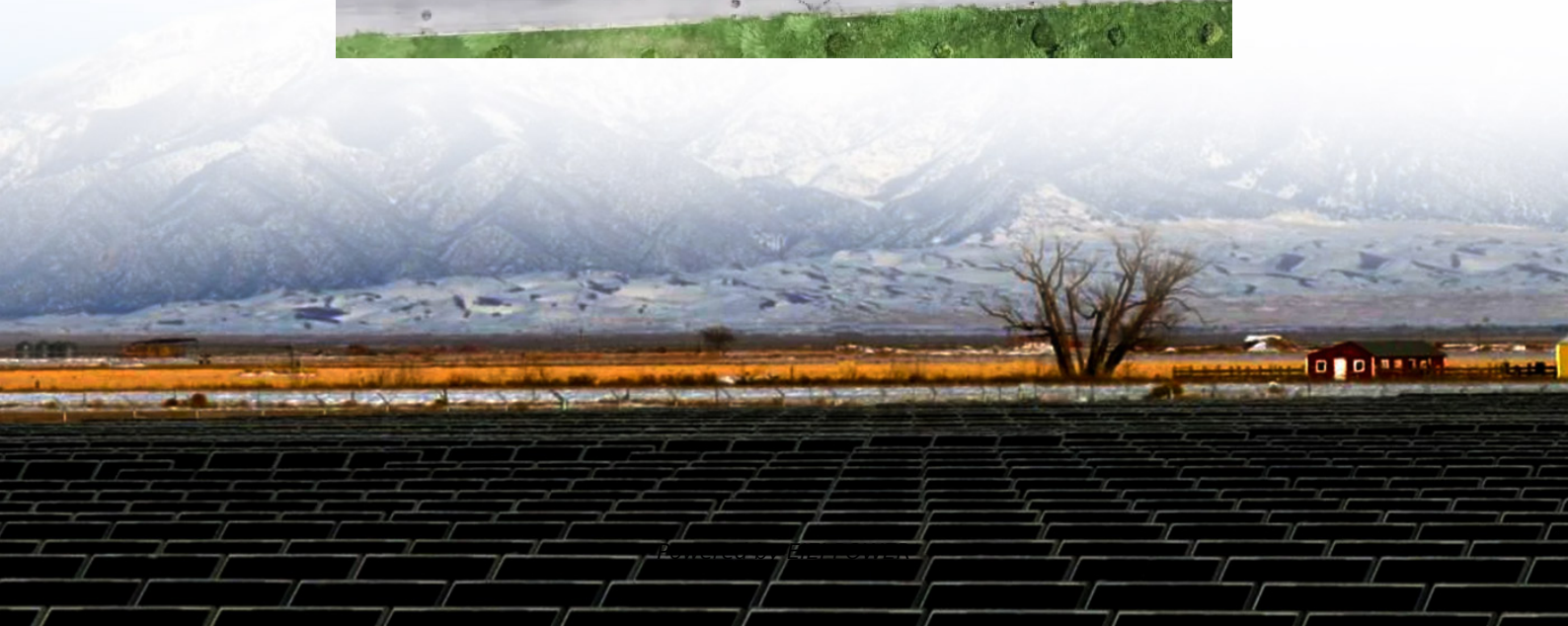


Chad Hydrogen Energy solar Site Locations





Overview

Where will a solar farm be built in Chad?

Savannah Energy plans to build a 300MW solar farm and battery energy storage system (BESS) facility, called Centrale Solaire de Komé, in Komé, Chad. The clean energy generated by the facility will be delivered to Doba Oil Project, as well as the surrounding towns of Moundou and Doba, and the country's capital city, N'Djamena.

How much solar power will Chad have in 2024?

The electricity strand of the development program sets a goal of 886 MW of additional installed power by the end of the decade, including 520 MW of solar. The new power installations are expected to take the share of renewable energy in Chad's generation mix to between 20% and 30%, up from 9% in 2024.

Does Chad have a solar sector?

Chad's solar sector is still in its infancy. According to figures from the International Renewable Energy Agency (IRENA), the country's cumulative solar capacity stood at 2 MW at the end of last year, the same figure reported since 2021. This content is protected by copyright and may not be reused.

How much will Chad spend on solar power?

Chad plans to raise \$1.1 billion to add 886 MW of power capacity, the majority of which is expected to be solar. Chad is aiming to deploy 520 MW of new solar by the end of the decade. The target forms part of the country's national development plan, Chad Connection 2030, which launched earlier this year.



Chad Hydrogen Energy solar Site Locations



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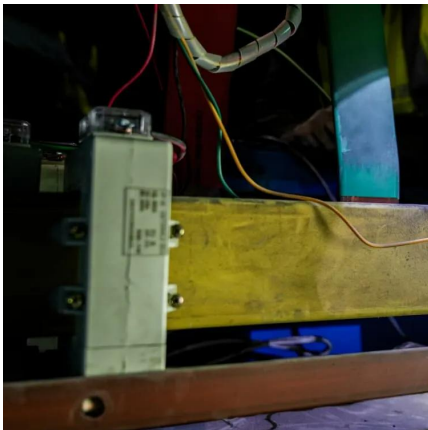
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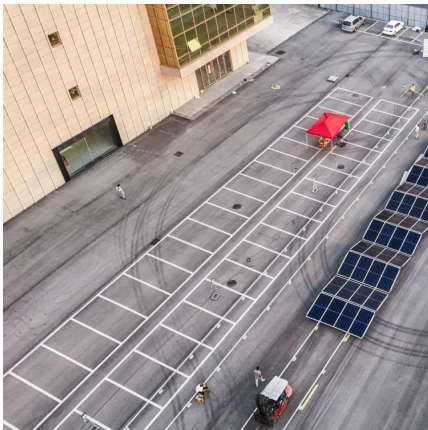
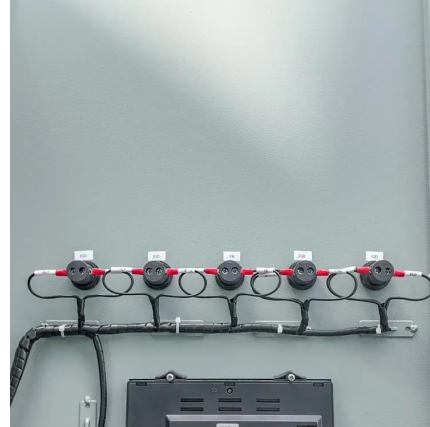
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