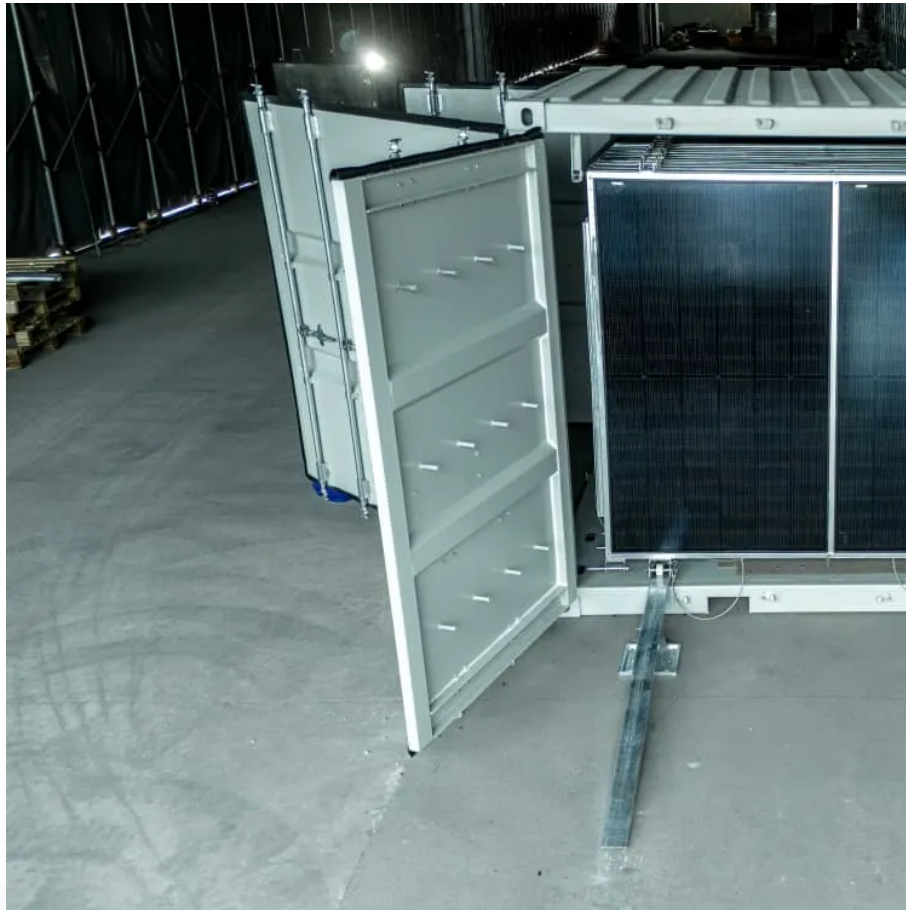


# **Solar power satellite factory in Chad**





## Overview

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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 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.

Why should we invest in solar power in Chad?

It is an opportunity to improve energy access in Chad by developing its natural solar potential. Moreover, the Project will set a precedent for PPPs in the country and create an opportunity for replication for other solar power projects on the Sahel region in the framework of the Desert to Power Initiative.

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.



## Solar power satellite factory in Chad

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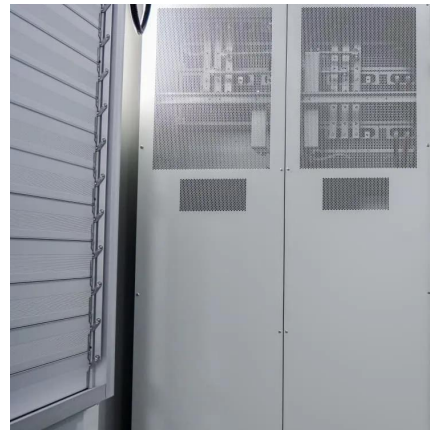


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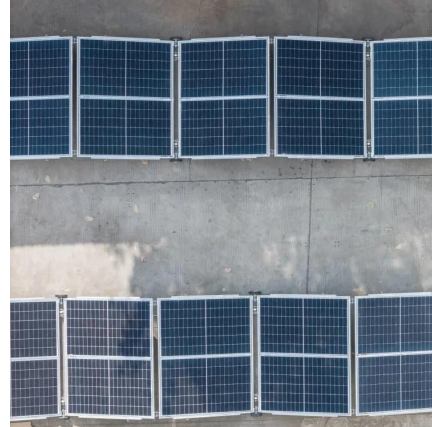


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Dec 3, 2025 · Qair is building two hybrid solar plants with storage in N'Djamena, totalling 30 MWp, under a 20-year BOOT contract with transfer of ownership to the Chadian state.



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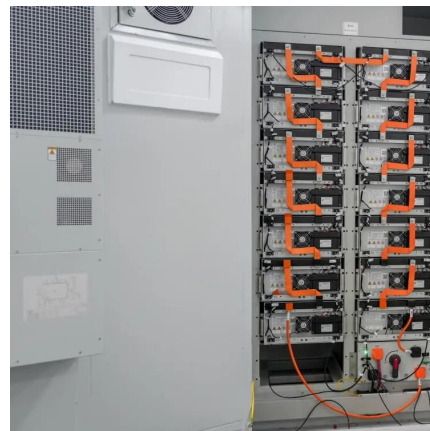


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