



MODERNIZATION SOLAR

Chad Outdoor Power Purchase





Overview

Does Chad have a utility company?

Chad has a vertically integrated utility company: Societe Nationale d'Electricite. It requires ongoing financial support.\nPower Africa is advancing the first independent power producer (IPP) project in Chad, the 32 MW Djermaya Solar PV project, which represents approximately 10% of the country's energy supply.

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.

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.



Chad Outdoor Power Purchase



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[Solar power brings new life to Chad](#)

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...



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[Africa: Solar Power Brings New Life to Chad](#)

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[Chad plans 520 MW of solar by 2030 - pv](#)

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Sep 29, 2025 · Chad plans to raise \$1.1 billion to add 886 MW of power capacity, the majority of which is expected to be solar.



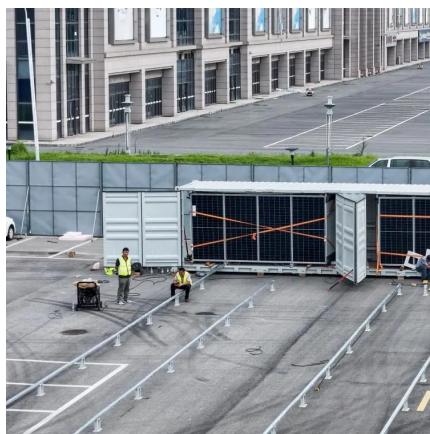
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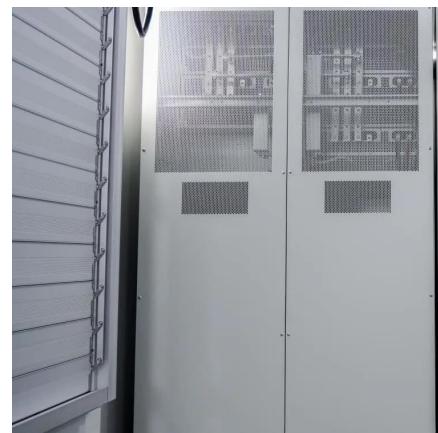
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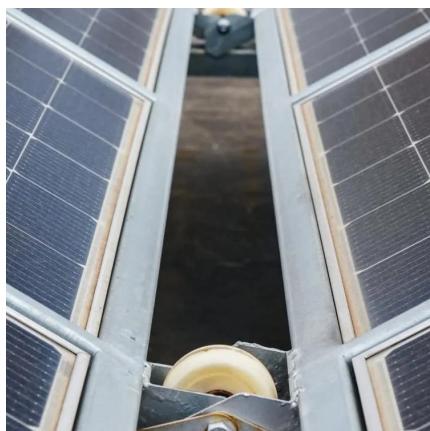
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[AfDB Invests EUR28M in Solar to Power Chad's Energy](#)

Dec 27, 2024 · The African Development Bank Group (AfDB) has approved EUR28 million in funding to construct solar power plants in Gassi and Lamadji, Chad. This initiative is part of the Bank's ...



[African Development Bank Group \(AfDB\) / Press release , Chad...](#)

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[AfDB Funds Chad's Solar Power Project with EUR28m](#)

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