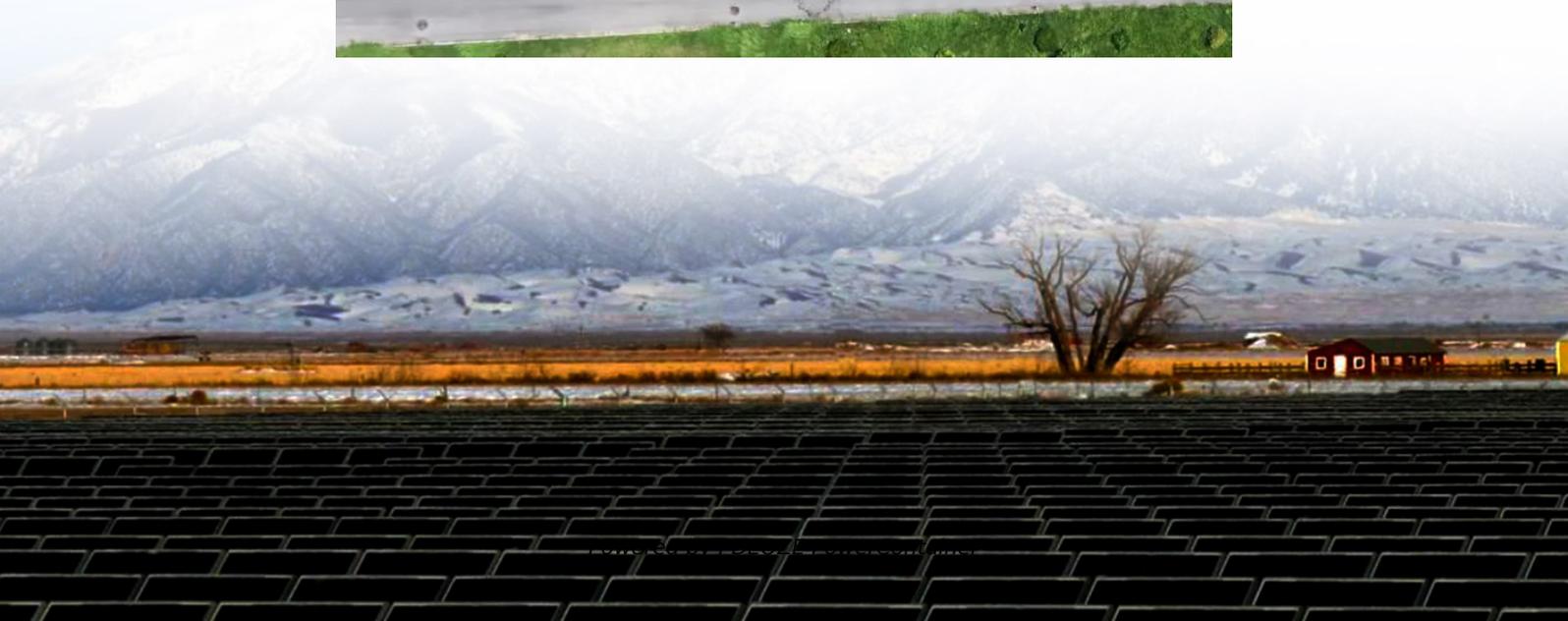


## **PDEOZE PowerContainer**

# **Benin s new outdoor power supply market**



## Overview

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Why is Benin reliant on electricity imports?

Benin is reliant on electricity imports for a significant share of its energy supply. Reform programmes, including plans for electrification, have been put in place in the country, where only 30% of the population had access to electricity in 2017.

Is Benin a good place to invest in emerging markets?

Benin has a power score of 2.30, which puts it at rank 18 in the Emerging Markets power ranking. In comparison to 2023, Benin has improved in the power rankings by 5 places, from rank 23, to rank 18. At 2.30, the power score of Benin is better than than the regional average of 1.8 in the Africa region and puts it at rank 5 in the region.

What policies does Benin implement?

Benin implements policies in 7/9 power policy categories tracked by Climatescope, including Renewable energy target, Renewable energy auction, Net metering, Import tax incentives, VAT incentives, Priority grid access, and Renewable Energy Certificates.

How much does electricity cost in Benin?

The average electricity price in Benin has increased from 195.12 USD/MWh in 2022 to 200.76 USD/MWh in 2023. Since 2017, the average electricity price in Benin has fluctuated between 167.99 USD/MWh (2017) and 219.42 USD/MWh (2021). Loading.

How much energy is installed in Benin in 2023?

Loading. The top amount of capacity installed in Benin in 2023 was in Natural Gas at 53.72%, down from 85.81% in 2022. The technology with the biggest increase in capacity installed in 2023 was Utility-scale PV at 46.13%, up from 12.12% in 2022.

What are the different types of energy transformation in Benin?

One of the most important types of transformation for the energy system is the refining of crude oil into oil products, such as the fuels that power automobiles, ships and planes. No data for Benin for 2022. Another important form of transformation is the generation of electricity.

## Benin's new outdoor power supply market

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Market Forecast By Type (Renewable Power, Non-Renewable Power, Hybrid Power, Utility Power, Others), By Energy Source (Solar, Coal, Hydro, Wind, Nuclear), By Application ...

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