

## Kongres Container

# Mauritania mobile power station type power generation



## Overview

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How will Mauritania's wind power plant affect its energy mix?

The wind power plant in the northern town of Boulenouar will also significantly increase the share of the country's energy mix. The significant share of renewable energy in Mauritania's total energy portfolio is impressive, especially compared to other countries on the continent.

How does Mauritania get its electricity?

The last 24% is insured by the electricity importation coming from Manantaly hydro power plant based in Mali. In 2011, electricity production stood at 136 megawatts (MW) in Mauritania and was 100% from thermo power. Mauritania aims to increase and diversify its energy sources.

Is green hydrogen an emerging market opportunity in Mauritania?

Green hydrogen is an emerging market opportunity in Mauritania, given the availability of about 700,000 square kilometers in the country for the installation of solar panels and/or wind turbines for power generation, according to the Ministry of Petroleum, Mines, and Energy.

Does Mauritania have a hydropower potential?

There isn't much of a hydropower potential in Mauritania. Nevertheless, the country imports hydropower electricity from Manantali hydropower plant. This source can provide 30 MW to Mauritania, mostly for the cities of Boghé and Kaédi. Mauritania aims to increase the share of hydropower electricity to 30% by 2015.

What is Mauritania's strategic plan?

Mauritania, as outlined in Mauritania's ambitious three-step strategic plan for the future development of its petroleum, mines, and energy resources from 2022 to 2030.

How many dams does Mauritania have?

Mauritania, in collaboration with the countries of the Organization for the Development of the Senegal River (OMVS), currently operates two dams to produce hydroelectric energy with a capacity of more than 300 Mega Watt, distributed among the three countries of the organization, with plans to build more dams.

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