

## SolarTech Power Solutions

# Mauritanian home energy storage



## Overview

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Why should Mauritania invest in a battery energy storage facility?

The project will finance Mauritania's first large-scale battery energy storage facility, enabling the country to harness its abundant solar and wind resources for more reliable electricity. This investment is critical to the success of Mauritania's Mission 300 Energy Compact, which aims to achieve universal access to electricity by 2030.

Why should you invest in Mauritania?

Investing in Mauritania can offer a wide range of opportunities, particularly in the energy sector. With major gas discoveries and large-scale renewable energy projects in development, the country is poised for significant growth in this area.

Should Mauritania invest in wind energy?

A major investment in wind energy infrastructure in Mauritania could not only provide a significant source of renewable energy for the country, but also make a significant contribution to global efforts to reduce reliance on fossil fuels and combat climate change.

Will Mauritania become a leader in green energy?

"This project will position Mauritania as a leader in critical minerals, green hydrogen and energy storage, —driving job creation and expanding economic opportunities for all Mauritians," said Demetrios Papathanasiou, Global Director for Energy & Extractives at the World Bank.

Can Mauritania harness wave energy?

Mauritania's 754 km coastline on the Atlantic Ocean provides a unique opportunity for harnessing wave energy. The average wave power along the coast is 17.5 kW/m, making it an ideal location for wave energy technology.

Is Mauritania setting an example for other African nations?

With a significant portion coming from hydroelectric, solar, and wind energy, Mauritania is setting an example for other African nations to follow. there is a lot of opportunities available in the renewable energy sector in Mauritania. By investing in their clean energy revolution, we can all play a part in building a greener future for all

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