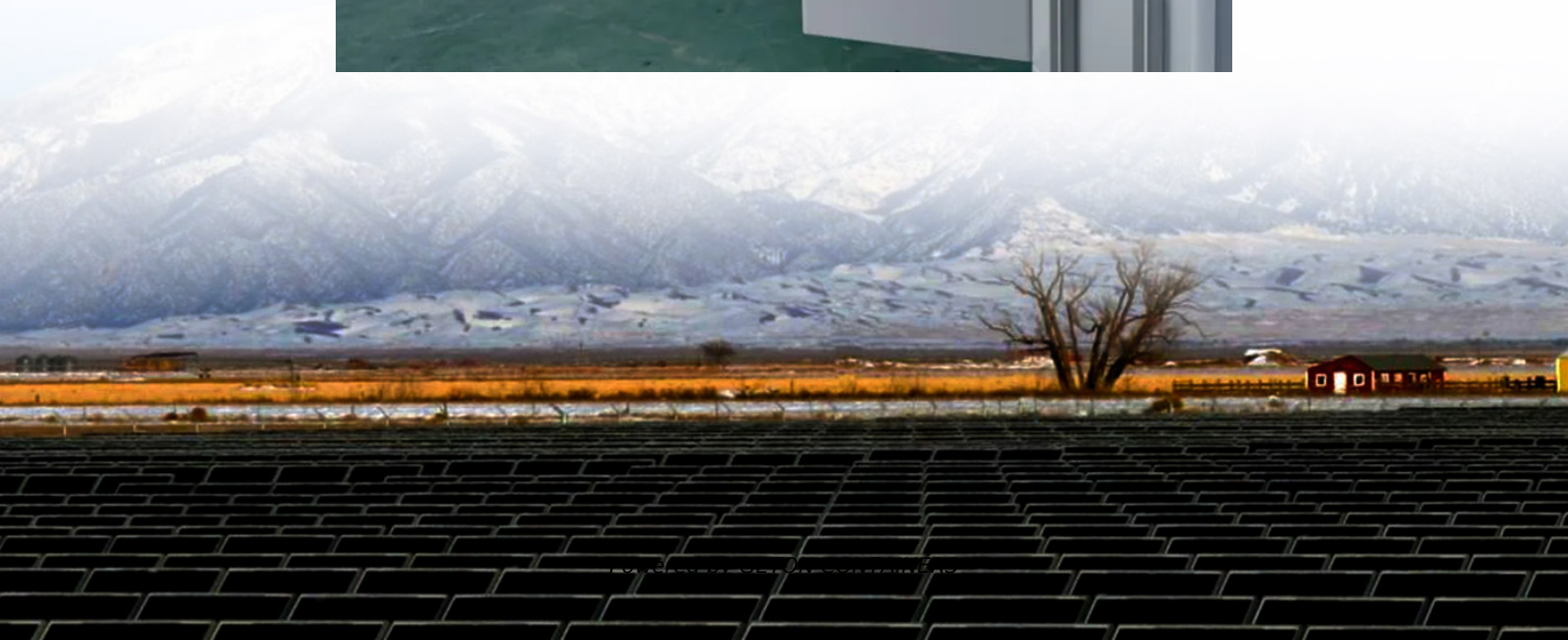


# **Mauritania 100MW energy storage project**





## Overview

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What is Mauritania's dream project?

The World Bank on Friday approved the project “Support to the development of energy resources and the mineral sector in Mauritania, known as the “DREAM” project. The US\$82.5 million project aims to develop electricity storage and battery use, promote the development of green hydrogen, and support strategic reforms in the sector.

Why should Mauritania build a battery-based electricity storage facility?

The project will enable the financing and construction of Mauritania’s first large-scale battery-based electricity storage facility, enabling the country to make optimal use of its abundant solar and wind resources, and ensure a more reliable electricity supply.

How much energy does Mauritania use?

Some projects are emerging to benefit from solar, wind and biomass resources and to increase the access rate to the grid. According to RPTES/World Bank study, consumption of Energy Mauritania stands to 481.000 tonnes of oil equivalent (toe).

How does Mauritania contribute to energy security?

Through these multilateral partnerships, Mauritania affirms its commitment to continue implementing development projects that achieve its vision of energy security, in a way that serves the interests of citizens and enhances its capabilities in attracting investments.



## Mauritania 100MW energy storage project

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### In a First, Mauritania Turns to Public-Private Deal for Major ...

o Mauritania signs \$300M deal for hybrid solar-wind power plant  
o Project to supply 60 MW continuously, operational by Sept 2026  
o Aims to reach 100% electricity access, 70% ...

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The World Bank Group has approved the Development of Energy Resources and Mineral Sector Support Project, known as the DREAM Project, to strengthen Mauritania's energy and mining sectors. ...

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It will finance Mauritania's first large-scale battery energy storage facility, support solar and wind development and help institutional reforms. The World Bank project aligns with ...

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The DREAM Project aligns with Mauritania's Mission 300 Energy Compact, which targets universal electricity access by 2030. Part of the initiative is the construction of ...

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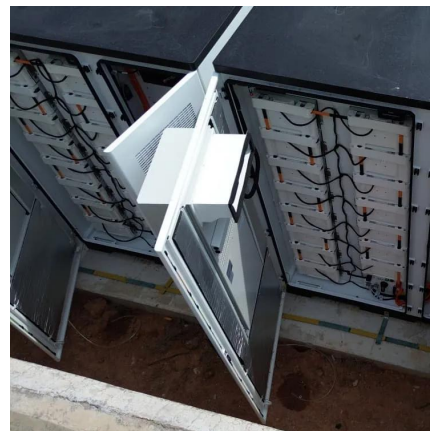
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[\\$300 Million Deal to Develop Green Energy Production.](#)



[Storage ...](#)

On 12 September 2025, Mauritania signed a \$300 million agreement with renewable energy developer Ewa Green Energy to construct a 220-megawatt (MW) hybrid power plant near ...

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