

# Centralized energy storage project in northern Mauritania





## Overview

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What is Mauritania's dream project?

NOUAKCHOTT, March 27, 2025 - The World Bank Group today approved the Mauritania Development of Energy Resources and Mineral Sector Support Project —known as the DREAM Project —to boost green hydrogen development, expand energy storage, and support critical reforms in the mining sector.

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.

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 Mauritanians," said Demetrios Papathanasiou, Global Director for Energy & Extractives at the World Bank.

Why is Mauritania partnering with the World Bank?

It also enables Mauritania to develop its mineral sector in ways that reduce pollution, improve governance, and benefit communities. The World Bank is partnering with GIZ, the European Union, UNDP, and AFD to mobilize funding and expertise that align with the country's energy goals.



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### Mauritania Leads with World Bank-Backed DREAM Project

Dec 8, 2025 · 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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### World Bank approves \$82.5 million funding to boost Mauritania's energy

Mar 31, 2025 · With a funding of \$82.5 million, the project is set to enhance the country's energy infrastructure by developing electricity storage systems, advancing battery technology, and ...

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### Mauritania Improved Energy Security Through Strategic ...

Mar 31, 2025 · Representational image. Credit: Canva The World Bank Group has approved the Development of Energy Resources and Mineral Sector Support Project, known as the DREAM ...

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### Mauritania inks \$83m energy systems upgrade

Apr 1, 2025 · The northwest African nation is building its first large-scale battery storage system with a \$83 million grant from the World Bank. The project, christened DREAM, furthermore ...

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### Mauritania Leads with World Bank-Backed ...

Dec 8, 2025 · The DREAM Project aligns with Mauritania's Mission 300 Energy Compact, which targets universal electricity access by 2030. Part ...

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### Mauritania Secures World Bank Support for Energy, Mining ...

Apr 1, 2025 · The World Bank has approved funding for the Mauritania Development of Energy Resources and Mineral Sector Support (DREAM) Project, aimed at strengthening the country's ...

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### Mauritania Advances Energy Security with World Bank Support

Mar 27, 2025 · The World Bank Group today approved the Mauritania Development of Energy Resources and Mineral Sector Support Project--known as the DREAM Project--to boost ...

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### Mauritania Energy Storage Project Update Accelerating Renewable Energy

As Mauritania pushes toward its 2030 renewable energy goals, innovative energy storage projects are reshaping the country's power infrastructure. This article explores the latest developments, ...

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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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### World Bank Approves Mauritania's Energy and Mineral ...



Mar 29, 2025 · 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 ...

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#### MAURITANIA IMPROVED ENERGY SECURITY THROUGH ...

Centralized Energy Storage Project in Northern Mauritania This procurement aims to integrate a grid-connected BESS in northern Nouakchott, supported by an energy management system, ...

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#### Mauritania Secures World Bank Support for ...

Apr 1, 2025 · The World Bank has approved funding for the Mauritania Development of Energy Resources and Mineral Sector Support (DREAM) ...

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