

Renewable Energy Opportunities for Mauritania - a new IEA report and the first focusing exclusively on Mauritania - explores the potential benefits for Mauritania of developing its renewable energy options. Deploying these resources at scale to generate low-cost renewable electricity and hydrogen through electrolysis could attract large ...

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Danish renewable energy developer GreenGo Energy Group on Monday unveiled plans for a huge green energy project in Mauritania that will involve 60 GW/190 TWh of hybrid solar and wind generation and 35 GW of electrolysis capacity.

The African Development Bank (AfDB) said on Friday that it has signed USD 289.5 million (EUR 267.5m) in financing with the Mauritanian economy ministry, aiming to power up rural communities, install a cross-border electricity link between Mauritania and Mali, and unlock solar potential.

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The report outlines three possible pathways for Mauritania to export renewable hydrogen: shipping hydrogen to global markets in the form of ammonia; coupling existing iron ore mining with renewable hydrogen to produce higher-value direct reduced iron for export; and transporting hydrogen to Europe through a pipeline connecting Mauritania to Spain.

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Solar and wind energy technologies are well suited for integration into the country's existing network of mini-grids, according to this Renewables Readiness Assessment (RRA) report released by the International Renewable Energy Agency (IRENA) in association with the United Nations Development Programme (UNDP).

In late 2022, Mauritania embarked on a transformative journey for its energy landscape by inaugurating a new electricity code, echoing its robust commitment to decarbonization. This reform stands poised to unleash a surplus of benefits, especially for Mauritania's extractive sectors and the broader local economy.

A switch to renewable energy in the sector could lower costs, reduce emissions, increase efficiency and improve energy security in the country. There is also potential to further electrify energy uses in mining. The government has announced various export-oriented projects to produce renewable hydrogen, ammonia and/or hydrogen-reduced iron.

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Mauritania has received the finance to implement two energy projects that encompass solar power generation, transnational electricity interconnection and rural electrification. Comprising loans and grants, the \$289.5 million in financing aims to implement the 225kV Mauritania-Mali electricity interconnection and associated solar power plants ...

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