

Mauritania installs solar air conditioners



Overview

As temperatures soar across West Africa, Mauritania is turning to an innovative solution: locally manufactured solar air conditioners. This article explores how this desert nation is leveraging renewable energy to tackle climate challenges while creating economic opportunities. With over 90% of its. UNHCR's GFF is an innovative financing mechanism, providing long-term and high-quality solar power solutions for its offices. It uses financial guarantees to enable long-term contracts with the private sector for solarization, as well as a revolving fund that uses the same capital to solarize. On 12 August 2025, Mauritania's Minister of Energy and Petroleum, Mohamed Khaled, announced a strategic renewable energy project with a total investment of \$287 million, aimed at expanding the country's clean energy capacity. The project includes a 160 MW photovoltaic solar plant in Nouakchott, a. A \$289. 5 million financing package from the African Development Bank and the Green Climate Fund will support two major projects that aim to develop solar power generation, transnational electricity interconnection and rural electrification in the country. The plant, to be developed by Ewa Green Energy at a cost of \$300 million, will have.



Article Content

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As temperatures soar across West Africa, Mauritania is turning to an innovative solution: locally manufactured solar air conditioners. This article explores how this desert nation is leveraging ...

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Mauritania has taken a new step in its energy strategy, signing two public-private partnership agreements in Nouakchott on Friday, September 12, for the construction and operation of ...

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The project will provide rural electrification for 40 localities in south-eastern Mauritania, through the installation of hybrid mini photovoltaic power plants and the construction of connecting lines.

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With a 38% share of renewables in its electricity mix and a 50% target by 2030, Mauritania is a top regional performer in the race towards low carbon power.

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Before the introduction of solar energy into the office's power supply in Mauritania, high electricity costs were a major challenge. With the new solar ...

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Before the introduction of solar energy into the office's power supply in Mauritania, high electricity costs were a major challenge. With the new solar systems in Nouakchott and in ...

Solar energy potential and projects in Mauritania

With high intensity solar radiation throughout the country, it's no wonder that the government of Mauritania, in partnership with international partners, is focusing on harnessing the power of the sun ...

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With seamless integration of solar energy and grid power, our air conditioners deliver optimal performance even in low sunlight conditions, ensuring uninterrupted comfort throughout the day.

New Solar Project Announced as Energy Modernization Continues

Mauritania's Minister of Energy and Petroleum announced a strategic renewable energy project with a total investment of \$287 million, aimed at expanding the country's clean energy capacity.

Contact Us

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