
Mauritanian manufacturer of electric solar container energy storage systems

Does Mauritania have a solar power plant?

In the last ten years, Mauritania has made several leaps in the field of developing the exploitation of solar energy, in cooperation with international partners such as the Arab Fund for Economic and Social Development, Masdar Abu Dhabi. Sheikh Zayed Solar Power Plant, a 15 MW facility in Nouakchott, is the first utility-scale one in Mauritania.

What is Mauritanian solar energy?

This 50 MW solar energy plant, funded by both the Mauritanian government and the Arabic Fund for Economic and Social Development with a \$53 million investment, is made up of 540 panels and a 33-kVA transformation station. The plant not only expands access to electricity in the country, but also promotes the use of clean, green energy.

How much electricity does Mauritania produce?

Mauritania produces over 5% of its electricity through solar energy, generating more than 75 megawatts of electricity annually. This is a testament to the government's commitment to utilizing renewable energy sources and reducing its carbon footprint.

Why is Mauritania focusing on solar energy?

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 to achieve its climate goals, boost the economy, and provide clean electricity to its people.

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This project, which is comprised of a 40kW solar system, 415kVA diesel generator system and 320 kWh energy storage system, is developed and operated by Damane Assurances Company.

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