

**Energy aware solutions Cabo Verde** 

Cape Verde: Many of us want an overview of how much energy our country consumes, where it comes from, and if we're making progress on decarbonizing our energy mix. This page provides the data for your chosen country across all of the key metrics on this topic.

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Praia, December 5, 2023 - The ECOWAS Centre for Renewable Energy and Energy Efficiency (ECREEE) and the Foundation Smart City Cabo Verde have signed a memorandum of understanding aimed at spurring innovation in the field of ...

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The ECOWAS Centre for Renewable Energy and Energy Efficiency (ECREEE) has officially launched a significant renewable energy project in Ribeira Alta, on Cabo Verde's Santo Antão island. Funded by the ECOWAS Special Intervention Fund (ESIF), this initiative aims to provide sustainable electricity to one of the country's most remote regions.

On Thursday, July 18, 2024, the United States government, through the U.S. Agency for International Development (USAID) and Power Africa, in partnership with the Government of Cabo Verde and the private sector launched a clean energy solar mini-grid plant located at Chã das Caldeiras in the Santa Catarina do Fogo Municipality.

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Currently, renewables in Cape Verde reach 24% of the energy produced: 20% wind and 4% solar. However,



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the perspective is the solar energy to have more weight in the future. By 2025, renewables are expected to reach 30% of the energy produced in Cape Verde and 50% by 2030.

Ribeira Alta, known for its challenging terrain and geographic isolation, has historically faced significant energy access issues. The project introduced a state-of-the-art renewable energy system, featuring solar power installations and energy storage solutions, to meet the community's electricity needs sustainably.

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