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Angola Energy Storage Power Supply Factory Branch



Overview

How can Angola increase its power generation capacity?

Angola is working hard to increase its power generation capacity by boosting hydro and solar energy, as well as linking and expanding its electric grids. This will create more sustainable income sources, promote the global energy transition, increase the country's exports and modernise the economic possibilities of its citizens.

Which countries supply power equipment to Angola?

In addition, European companies (Germany, Portugal) supply equipment to the energy sector. Portuguese, Brazilian, and Chinese construction companies generally lead in project construction. Electric power-related equipment (HTS 8411) exported to Angola in 2022, was valued at US\$ 14.8 million.

Why does Angola need more electric power?

Increasing electric power availability to diversify the economy and meet the increasing energy demand of a growing population is among the Angolan government's highest stated priorities.

Could Angola become Africa's largest producer of solar energy?

The Ministry of Energy and Water's recent mapping studies reveal that the country could harness 16.3 GW of solar power and 3.9 GW of wind power. Angola has the potential to become sub-Saharan Africa's largest producer of solar energy.

How much does Angola spend on electricity?

The portion of the Angolan government budget dedicated to the electricity production, transmission and distribution sectors increased to US\$ 817.2 million in 2023 from US\$490 million in 2022. Angola's national budget for electricity assessment allocated is around US\$ 249.4 million.

What are the options for power generation in Angola?

Angola has numerous options for the generation of power. The present document considers the key options - hydro, thermal and new renewable- individually and combined in scenarios that meet the required levels of safety and redundancy.

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