

ContainerPower Energy Solutions

Guinea Energy Site



Overview

Three sources make up the in : , and . Biomass (firewood and) makes the largest contribution in primary energy consumption. It is locally produced, while Guinea imports all the products it needs. The potential for hydroelectric power generation is high, but largely untapped. Electricity is not available to a high percentage of Guineans, especially in rural areas, and service is intermittent, even in the capita.

Where can I find information about energy in Guinea?

Find relevant data on energy production, total primary energy supply, electricity consumption and CO2 emissions for Guinea on the IndexMundi homepage. Find relevant information for Guinea on energy access (access to electricity, access to clean cooking, renewable energy and energy efficiency) on the Tracking SDG7 homepage.

What are the main energy sources in Guinea?

Three primary energy sources make up the energy mix in Guinea: fossil biomass, oil and hydropower. Biomass (firewood and charcoal) makes the largest contribution in primary energy consumption. It is locally produced, while Guinea imports all the petroleum products it needs.

Where can I find information on renewable power capacity & generation of Guinea?

Find relevant data on Renewable Power Capacity and Generation of Guinea on the homepage of IRENA.org. Climatescope 2019 lists the clean energy policies and investments for Guinea.

What is the biggest energy investment in Guinea?

The largest energy sector investment in Guinea is the 450MW Souapiti dam project (valued at USD 2.1 billion), begun in late 2015 with Chinese investment. A Chinese firm likewise completed the 240MW Kaleta Dam (valued at USD 526 million) in May 2015.

Where can I find information about electrification in Guinea?

Find an overview of the electrification investment scenarios (2025 and 2030) for Guinea on the Global Electrification Platform (GEP). Find relevant information on the regulations and Guinea's strategy in the energy sector on the homepage of the African Energy Portal.

What is Guinea's energy strategy?

Includes a market overview and trade data. The Guinean government has announced a long-term energy strategy focusing on renewable sources of electricity including solar and hydroelectric as a way to promote environmentally friendly development, to reduce budget reliance on imported fuel, and to take advantage of Guinea's abundant water resources.

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