

Who regulates electricity in Equatorial Guinea?

The primary lawmaking body for national electricity policy in Equatorial Guinea is the Ministry of Industry and Energy. The Ministry is responsible for regulation and compliance in the sector. Specific laws that deal with power sector management, tariffs and operations were passed in 2002 and 2005.

Who is building a power station in Equatorial Guinea?

The power station is under development by the Government of Equatorial Guinea, with funds borrowed from the Development Bank of Central African States (BDEAC). The engineering, procurement and construction (EPC) contractor for this project is Duglas Alliance, a Ukrainian multinational engineering and construction company.

How much energy does Equatorial Guinea use?

Electricity consumption in Equatorial Guinea in 2015 was 36 kilotonnes of oil equivalent (ktoe). The country produces all of the energy it consumes. As of 2012, renewable energy accounted for 29.2% of the final energy mix.

Who owns the electricity system in Equatorial Guinea?

The three units are overseen by SEGESA Holding. Equatorial Guinea has two main electricity systems, for Bioko Island, and for the continental Rio Muni region. SEGESA has 730 employees across the three business units in Malabo for the Bioko system, and 823 employees in Bata and the continental region.

What is the power grid in Equatorial Guinea?

The power grid in Equatorial Guinea is divided in two parts: the island grid (Malabo, Bioko Island) and the continental grid (Bata, Rio Muni). The high voltage power grid in the Rio Muni region has allowed the government to invest in interconnection points with Gabon and Cameroon.

Why is energy in Equatorial Guinea declining?

Energy in Equatorial Guinea is an industry with plenty of potential, especially in the fields of oil and natural gas. However, production has been declining in recent years due to under-investment and lack of new discoveries. In 2022, the country produced less than 100,000 barrels of oil per day (bopd) according to OPEC data.

The rivers of mainland Equatorial Guinea provide limited hydroelectric power generation and waterpower at some lumbering sites. The coastal plain is overlaid by sedimentary deposits. The hinterland is composed ...

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SEGESA (stands for Sociedad de Electricidad de Guinea Ecuatorial) is the national electricity company of Equatorial Guinea, with its head offices in Malabo, Equatorial Guinea. It is the sole operator of the electricity sector of Equatorial Guinea. The company was created in November 2001 by a merger of the national rural electrification company SONER and the national electricity corpor...