What is the electricity rate in Equatorial Guinea?

Electrification rates are relatively high in Equatorial Guinea at 66%. The country began oil production in the late 1990s and began LNG exports in 2007.

Does Panoro own block s offshore Equatorial Guinea?

In October 2022, Panoro reached agreement to acquire a 12% non-operated participating interest in Block S offshore Equatorial Guineaby farming-in from Kosmos Energy and Trident Energy. Each of Kosmos Energy and Trident Energy previously held a 6% participating interest.

What are the different types of energy transformation in Equatorial Guinea?

One of the most important types of transformation for the energy system is the refining of crude oil into oil products, such as the fuels that power automobiles, ships and planes. No data for Equatorial Guinea for 2022. Another important form of transformation is the generation of electricity.

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.

Is biomass a source of electricity in Equatorial Guinea?

Traditional biomass - the burning of charcoal, crop waste, and other organic matter - is not included. This can be an important source in lower-income settings. Equatorial Guinea: How much of the country's electricity comes from nuclear power? Nuclear power - alongside renewables - is a low-carbon source of electricity.

What transformations are taking place in Equatorial Guinea in 2022?

No data for Equatorial Guinea for 2022. Another important form of transformation is the generation of electricity. Thermal power plants generate electricity by harnessing the heat of burning fuels or nuclear reactions - during which up to half of their energy content is lost.

## EQUATORIAL GUINEA ADVANCED ENERGY SYSTEMS S A E





Panoro Energy ASA is an independent E& P company listed on the main board of the Oslo Stock Exchange with ticker PEN. The Company holds high quality exploration and production assets in Africa with oil production from fields in Equatorial Guinea, Gabon and Tunisia.



Equatorial Guinea: 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.



Table 2 shows the main energy statistics. Equatorial Guinea had a population of 790,000 people in 2013 (IEA, 2016). Total electricity production in 2015 was 82 ktoe with 57.3 per cent generated from hydro and 41.4 per cent generated from fossil fuels (IEA, 2016).

## EQUATORIAL GUINEA ADVANCED ENERGY SYSTEMS S A E

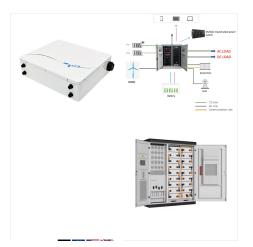




GOAL: to promote an understanding, on a global scale, of the dynamics of change in energy systems, quantify emissions and their impacts, and accelerate the transition to carbon-neutral, environmentally benign energy systems while providing affordable energy to all.



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## EQUATORIAL GUINEA ADVANCED ENERGY SYSTEMS S A E





Electricity activities in Equatorial Guinea from legal framework perspective are provided by the Fundamental law which contains some provisions on energy. The main sector policy is contained in the Hydrocarbons Law (Law No. 8/2006).