

Why is Benin reliant on electricity imports?

Benin is reliant on electricity imports for a significant share of its energy supply. Reform programmes, including plans for electrification, have been put in place in the country, where only 30% of the population had access to electricity in 2017.

What is the energy mix in Benin?

Energy in Benin has a diverse energy mix and takes several forms including: solar, wind, hydropower, biomass, fossil resources, and mineral resources. Out of this energy mix, about 60% of energy comes from biomass. Benin is also dependent on energy imports from Ghana and Côte d'Ivoire.

Does Benin have energy resources?

While Benin has many energy resources, it lacks the infrastructure both to convert these resources into electricity and to transport the electricity throughout the country. Energy resources in Benin and most Western African countries are not evenly distributed.

Is Benin energy dependent?

In 2015, Benin was energy and electrically dependent at 41.3% and 76%, respectively, which worsened given energy imports at 1319.45 GWh in 2018 relative to 1202.15 GWh in 2017, an 8.07% increase due to a 76.80% drop in national electricity production in this period.

Are there empirical studies on Benin's energy situation?

However, no empirical studies were found in literature on studies of the Republic of Benin's energy situation, and so more research and studies focusing on Benin are needed. Table 1. Summary of literature on the subject. 3. Benin's energy situation 3.1. Energy consumption

How much electricity does Benin need?

Benin belongs to several institutions like West Africa (WA), the African Union (AU), the World Trade Organization (WTO), ECOWAS, and WAEMU, and has a total installed energy capacity at 349 MW, with estimated electricity needs at 600 MW, given rapidly growing electricity demand, according to the West African Development Bank (BOAD, 2019).

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