

What is Bolivia's energy mix?

Bolivia's overall energy mix is dominated by fossil fuels, with natural gas (50%) and petroleum products (31%) supplying most of the country's energy in 2020. In 2021, Bolivia's national electricity agency ENDE announced its intention to generate up to 80% of the country's power from renewable sources by 2025.

How is energy used in Bolivia?

Total energy supply (TES) includes all the energy produced in or imported to a country, minus that which is exported or stored. It represents all the energy required to supply end users in the country.

Who regulates the energy industry in Bolivia?

The AJAM (Autoridad Jurisdiccional Administrativa Minera) is responsible for permitting and exploration licenses. The main regulatory bodies in Bolivia are: AE (Authority of Fiscalization and Social Control of Energy), the Vice Ministry of Electricity and Alternative Energy, and the Vice Ministry of High Energy Technologies.

Why did Bolivia reduce its gas reserves in 2019?

During 2019, Bolivia announced a 30% reduction in gas reserves at the same time it began to experience an extended period of political turmoil leading many countries to shy away from long term contracts. Bolivia's rising domestic consumption and declining overall gas production will make Bolivian gas exports scarce by 2025.

How much coal does Bolivia consume a year?

Countrywide, Bolivians consume an annual total of 7.79 bn kWh, a per capita consumption of 676 kWh annually. Bolivia does not produce, consume, or import coal. Bolivia does not have any new coal sources or projects as of 2021. Bolivia is the largest producer and exporter of natural gas in South America.

developing areas. Energy self-sufficiency has been defined as total primary energy production divided by total primary energy supply. Energy trade includes all commodities in Chapter 27 of the Harmonised System (HS). Capacity utilisation is calculated as annual generation divided by year-end capacity x 8,760h/year. Avoided

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These are solutions in the field of renewable energies, which TotalEnergies has developed and implemented around the world and that could be applied in Bolivia, benefiting public and private industry.

Bolivia: Many of us want an overview of how much energy our country consumes, where it comes from, and



# Energy solution com Bolivia

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.

En VientoSol, te ofrecemos soluciones energéticas personalizadas para hogares, negocios y el sector agropecuario en toda Bolivia. Nuestro objetivo es ayudarte a reducir tu dependencia de ...

A quarter of the electricity generated in Bolivia comes from renewables. On the other hand, 12% of the population still does not have access to electricity. The government has launched the Bolivia Electric Plan 2020-2025 to support the expansion of the el

By transitioning to renewable energy, Bolivia can reduce poverty-related issues such as unemployment and unequal access to energy. Bolivia's commitment to renewable energy is a welcome step toward a more ...

All-purpose energy is for electricity, transportation, buildings, industry, agriculture/forestry/fishing, and the military. Results are shown for Bolivia interconnected within the South America grid (Argentina, Bolivia, Brazil, Chile, Colombia, Curacao, Ecuador, Paraguay, Peru, Suriname, Trinidad and Tobago,

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