

How does Venezuela's economic policy affect energy consumption?

Venezuela's restrictive economic policies (Figure 3) have resulted in a decrease in inflation-adjusted GDP per capita, which has led to a decrease in energy consumption (Figure 4). Venezuela has the refining capacity to meet its domestic demand, but the country's refineries are in poor condition.

Will Venezuela suffer a deterioration of its power in international affairs?

Venezuela may suffer a deterioration of its power in international affairs if the global transition to renewable energy is completed. It is ranked 151 out of 156 countries in the index of Geopolitical Gains and Losses after energy transition (GeGaLo).

What are the statistics on electricity production in Venezuela?

Since 2009, there have been no official statistics on the electricity and energy sectors. Since the end of the 19th century, the production of electricity has been steadily growing in Venezuela. In between, there were some jolts due to prolonged droughts associated with the El Niño phenomenon.

What type of electricity is produced in Venezuela?

Electricity in Venezuela is predominantly produced from hydroelectricity. Venezuela ranked 11th in the world for oil production in 2016; production has since fallen steeply. The largest oil company is Petróleos de Venezuela (PDVSA). Oil fields in the country include Bolívar Coastal Field, Boscon Field, Maracaibo Basin and Orinoco Belt.

Does Venezuela have a natural gas market?

Venezuela's energy sector has lost much of its capacity to collect and use natural gas, preferring instead to burn it off. Venezuela's government regulates natural gas prices, and concerns exist about the pricing structure and regulations for this market.

What is the role of coal in Venezuela's energy mix?

In comparison to oil and natural gas, coal plays a minor role in Venezuela's energy mix, accounting for 0.2% of total energy production and 0.1% of total energy consumption. Venezuela's coal industry has faced challenges such as outdated infrastructure and limited investment, which has affected production.

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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.

Venezuela has pushed the creation of regional oil initiatives for the Caribbean (Petrocaribe), the Andean region (Petroandino), and South America (Petrosur), and Latin America (Petroamerica). The initiatives include assistance for oil developments, investments in refining capacity, and preferential oil pricing.

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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

Venezuela's electricity sector has been facing a deep crisis. By 2020, the electricity production plummeted to 74.5 TWh, a drastic 43% reduction with respect to the peak of 132.5 TWh registered in 2013. The reasons behind the collapse of Venezuela's electricity sector are multifactorial and widely described in the literature.

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