

Does Brazil need more energy & climate solutions?

Solutions to energy and climate needs will depend on both domestic and international action. Brazil is keenly aware of the imperative of moving faster. It has suffered in 2024 from devastating floods in the state of Rio Grande do Sul and fires in the Pantanal region.

How much does solar power cost in Brazil?

For example, in October 2014 Eletrosul, a subsidiary of state-owned Eletrobras covering the southern states of Brazil, auctioned as a seller 10-year PPAs for 800MWh/year of solar power, with a minimum price of USD 114/MWh.^{6,7,8} At the sub-national level, for example, the State of Pernambuco conducted

Could Brazil's leadership help develop sustainable fuels?

The development of sustainable fuels is one of several areas in which the global energy and climate dialogue could benefit from Brazil's leadership. In the IEA's Net Zero Emissions by 2050 Scenario, demand for sustainable fuels - such as biofuels, biogases and low-emissions hydrogen - doubles by 2030 and then nearly doubles again by 2050.

What is Brazil's energy policy?

Brazil's medium-term energy policy is reflected in the Ten-year energy expansion plans (PDEE), which are updated on a yearly basis. Originally focused on electricity, in 2007 the ten-year plans expanded to cover the energy sector. The National Energy Plan 2030 (PNE), developed in 2006-07, provides a longer-term integrated energy strategy.

Who regulates the electricity sector in Brazil?

The Ministry of Mines and Energy (MME) has the overall policy-making responsibility for the electricity sector while the Brazilian Electricity Regulatory Agency (ANEEL) is responsible for regulating and controlling electricity generation, transmission and distribution in compliance with existing legislation.

What's new in Brazil's energy bill?

Brazil's Senate approved a wide-ranging energy bill on Thursday that establishes a regulatory framework for offshore wind energy projects while including unrelated amendments promoting polluting energy sources like coal and natural gas.

Brazil: 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.

The Latin America Energy Outlook, the International Energy Agency's first in-depth and comprehensive assessment of Latin America and the Caribbean, builds on decades of collaboration with partners' support of

the region's energy goals, the report explores the opportunities and challenges that lie ahead. It provides insights on the ways in which the ...

energy, including bioenergy, geothermal, hydropower, ocean, solar and wind energy, in the pursuit of sustainable development, energy access, energy security and low-carbon economic ...

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With six Brazilian cities already part of the UTM cohort, Brazil's formal inclusion underscores the critical role of multilevel collaboration between cities, nations, and international partners in advancing sustainable energy transitions.

Strong growth in renewable electricity and bioenergy leads the decarbonization of Brazil's energy system. Wind and hydropower become the major sources of energy in all scenarios by 2050

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Establishing a Climate-Forward Clean Energy Industrial Partnership. Brazil and the United States share the goal of creating more competitive, clean, fair, and resilient economies by promoting the clean energy transition in a way that fosters economic growth and the generation of high-quality jobs, while reducing emissions and keeping our 1.5°C goals within reach, ...

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Brazil protech energy

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