

What is Myanmar's indigenous energy production?

In addition to crude oil, Myanmar indigenous production also includes coal, gas, hydro, biomass, and other renewables (solar and wind). Compared with energy imports, Myanmar's total indigenous energy production grew more slowly at an average rate of 5.1% per year.

What energy sources are available in Myanmar?

Myanmar is endowed with rich natural resources for producing commercial energy. Currently, the available energy sources in Myanmar are crude oil, natural gas, hydropower, biomass, and coal. Wind energy, solar, geothermal, bioethanol, biodiesel, and biogas are other potential energy sources.

Does Myanmar have energy statistics?

Myanmar also acknowledges electricity as the main power source driving economic development and addresses the need to generate and distribute more power in terms of greater volume, density, and reliability. But, so far, the country does not have national energy statistics, especially energy balance tables.

Who manages Myanmar's energy sector?

Myanmar's energy sector is managed by the Ministry of Electric Power (MOEP) and the Ministry of Energy (MOE), which together account for over one-third of public sector revenue. Before May 2022, the two ministries operated under one single Ministry of Electricity and Energy (MOEE).

Why is natural gas important in Myanmar?

On the other hand, both energy sources are important as export goods. Since the use of hydropower generation and natural gas is good for maintaining energy security yet causes Myanmar to lose income from the export of electricity by hydro and natural gas, this is a controversial issue.

Is biomass a source of electricity in Myanmar?

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. Myanmar: How much of the country's electricity comes from nuclear power? Nuclear power - alongside renewables - is a low-carbon source of electricity.

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Among the renewable energy available, the potential of solar energy is one of the great interests in Myanmar. The government of Myanmar has set a plan to electrify the whole country in 2030. On the other hand, ASEAN has a target that is to increase 23% of Renewable Energy in ASEAN generation mix by 2025.

Myanmar's proven energy reserves comprised 105 million barrels of oil, 5.56

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Having good energy statistics will allow Myanmar to contribute to and share data with ASEAN, International Energy Agency, Joint Organization Data Initiative (JODI), and other international forums and organisations. Full Report . Myanmar Energy Statistics 2019. Contents . Title Page. Foreword. Acknowledgement. Contents. Project Members. List of ...

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