

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.

Who are the working group members of Myanmar energy statistics 2019?

The working group consists of experts from the Oil and Gas Planning Department, Ministry of Electricity and Energy; and ERIA. Working group members have been contributing their time and expertise to the project after successfully launching Myanmar Energy Statistics 2019.

Is Myanmar a natural gas producer?

Shell discovered the Apyauk gas field 50 kilometres northwest of Yangon in 1991. Myanmar is today primarily a natural gas producer. As of 2015, Myanmar exports gas to Thailand and China. Myanmar had proven gas reserves of 10 trillion cubic feet in 2012, with an annual production capacity of 416 BcF.

Will hydropower generation increase in Myanmar?

Hydropower generation will increase but at a slower average annual rate of 3.4% over the same period. Myanmar's primary energy intensity (TPES/GDP) has been declining since 1990. In 2017, the primary energy intensity was 253.1 tonnes of oil equivalent per million dollars (toe/\$million), lower than 1990 when it was 1,333 toe/\$million.

What is the Myanmar Energy Outlook modeling project?

As officially requested by the OGPD, ERIA started the Myanmar Energy Outlook Modelling Project. Through three working meetings and with ERIA's support, the OGPD successfully developed an energy outlook model, based on business as usual (BAU).

What is the energy saving potential of Myanmar?

According to the 2015 Asian Development Bank report 'National Energy Efficiency and Conservation Policy, Strategy and Roadmap of Myanmar', electricity consumption in all sectors and achievable energy saving potential should reach 12% by 2020, 16% by 2025, and 20% by 2030.

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

To analyse future energy demand and supply, Myanmar needs energy outlook models. ERIA has regularly updated Energy Outlook and Energy Saving Potential in East Asia, which includes a chapter on Myanmar (published in 2019 but produced in 2017). The publication was the outcome of the Working Group of the

Energy Outlook

To help Myanmar analyse the future energy demand and supply situation, the Economic Research Institute for ASEAN and East Asia (ERIA) has continued to support the Oil and Gas Planning Department (OGPD), Ministry of Electricity and Energy (MOEE) to produce the Myanmar Energy Outlook 2040 based on the Myanmar Energy Statistics 2019.

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Tigyit coal-fired power plant, the only coal power plant in Myanmar, operated by a joint venture between the China National Heavy Machinery Corporation and a group of Myanmar businessmen affiliated with the military, is producing 120MW and is connected to the national grid.

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Myanmar is today primarily a natural gas producer. As of 2015, Myanmar exports gas to Thailand and China. [3] Myanmar had proven gas reserves of 10 trillion cubic feet in 2012, with an annual production capacity of 416 BcF. [9] Oil reserves in 2013 numbered at 50 million barrels, with a production capacity of 21,000 bbl/d. [9]

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However, studies focused on China-Myanmar energy cooperation under OBOR has not been explored yet,

Myanmar usually acts as a geo-strategic link along OBOR while its power grid construction benefits from OBOR to a large extent. This paper aims to close this gap and provide a comprehensive analysis on China-Myanmar energy cooperation under OBOR.

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