

What energy sources are found in Myanmar?

Besides these, wind, solar, geothermal, bioethanol, biodiesel, and biogas are potential energy sources found in the country. Myanmar's proven energy reserves in 2017 comprised 105 million barrels of oil, 6.58 trillion cubic feet of gas, and 542.56 million metric tons of coal.

What will Myanmar's energy consumption look like in 2040?

Myanmar's total final energy consumption (TFEC) (by industry, transport, commercial buildings, and residences) will increase by 3.0% per year by 2040. Oil will increase by 4.9% per year and electricity by 7.0% by 2040. Total primary energy supply (TPES) will increase by 3.5% per year by 2040.

What is Myanmar's energy plan?

The government's plan is to increase further the share of natural gas, coal, hydro, and other renewables in the total generation mix and decrease oil share. Myanmar also has plans to export electricity to neighbouring countries, such as Thailand and China, from its hydropower plants.

Why is electricity important in Myanmar?

Access to reliable and affordable energy is essential for a country's development, job creation, poverty reduction and shared prosperity goals. The Government of Myanmar has developed a National Electrification Plan (NEP) to bring electricity to every community in Myanmar by 2030 - 7.2 million new household and business connections.

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.

How can Myanmar reduce primary energy consumption?

Myanmar has plans to decrease the growth in primary energy consumption by implementing a range of EEC measures on the demand side. APS = Alternative Policy Scenario, BAU = Business-As-Usual scenario, Mtoe = million tons of oil equivalent. Source: Study outcome. emissions from energy consumption. In 2040, in the APS, CO emissions from energy

This study conducted the first survey on WTP for introducing renewable energy in Myanmar. Although Myanmar boasts abundant renewable energy resources, including solar power and biomass in addition to large ...

Myanmar: 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



## Myanmar energy aware

country across ...

The Government of Myanmar has developed a National Electrification Plan (NEP) to bring electricity to every community in Myanmar by 2030 - 7.2 million new household and business connections. The plan aims to ...

Web: <https://www.taolaba.co.za>

