

SolarTech Power Solutions

Myanmar energy storage power station form



Overview

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.

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.

Does Myanmar have a power plant plan?

Myanmar's yearly plan for the construction of power plants from 2018 to 2022 (Table 12.2) mostly covers gas-based power plants (including liquefied natural gas), along with some hydropower and solar power plants. The yearly plan excludes coal-based power plants, of which the country currently has 120 MW of installed capacity.

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).

Will increasing imports help ease the electricity supply shortages in Myanmar?

While increasing imports could help to ease the electricity supply shortages in Myanmar, it remains challenging under the current circumstances. Improving power sector financial viability and recovering customer confidence are critical for private sector capital mobilization to enhance the quality of electricity

services.

How can Myanmar improve its power system?

Rebuilding Myanmar's power system will require establishing trust to develop the power sector. Developing solar PV can add incremental generating capacity in a relatively fast manner.

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