

The Energy Policy outlines the following goals - "energy security", "affordable and reliable energy supply"; "poverty reduction"; "increase foreign exchange earnings"

(1) An energy efficiency and conservation policy, especially to mitigate electricity consumption, is the priority. Electricity consumption by commercial buildings is not large but new commercial buildings will increase rapidly all over Myanmar. The country will surely encourage businesses to apply energy efficiency

Chapter VII: Energy Efficiency and Conservation in buildings Chapter VIII: Energy Efficiency and Conservation in Transportation Chapter IX: Standardization and Labeling on Energy Performance for Machinery and Electrical

As Myanmar's energy supply security will be vulnerable, the following policies are recommended: (i) prioritisation of an energy efficiency and conservation policy, especially to mitigate electricity consumption mainly in commercial buildings; (ii) focusing on shifting from natural gas power generation to coal, using domestic coal and applying ...

Development of Energy Building Code/ Guideline in Myanmar 14th Energy Conservation Workshop (ECAP 14) Submitted by Ms. Naing Naing Linn Director for Energy Efficiency and Conservation Division Ministry of Industry, Myanmar Tokyo, Japan Nov 27~Dec 1, 2017

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

According to the National Energy Efficiency & Conservation Policy, Strategy and Roadmap of Myanmar by the Asian Development Bank in 2015, Myanmar aims to achieve 20% energy savings in the electricity sector between 2020 and 2030. Specifically, the targets include a 12% reduction in 2020 and a 16% reduction by 2025.

Myanmar National Building Code (MNBC) 2016 (lead by MOC) Future Plan o Develop EE& C Guideline for Building o Implement Standard and Labelling Program for equipment and home appliances o Promote Renewable Energy technologies for buildings o Conduct Energy Manager Training o Conduct EE awareness campaign through media, Trainings, Seminars

Myanmar has significant potential in industrial and commercial activities for substantial energy saving. The potential savings are estimated at 45% for the iron and steel industry, 65% for the pulp and paper industry,



# Myanmar energy conservation in commercial buildings

35% for sugar mills due to their high electrical and thermal demands, and 4% for the thermal power plants.

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Web: <https://cuddably.co.za/contact-us/>

Email: [energystorage2000@gmail.com](mailto:energystorage2000@gmail.com)

WhatsApp: 8613816583346



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