

1.Name of measure

Energy Commission Act 2001

2.Purpose of measure

An Act to provide for the establishment of the Energy Commission with powers to regulate the energy supply activities in Malaysia, and to enforce the energy supply laws, and for matters connected therewith. The Energy Commission of Malaysia (The Commission) was created on 1st May 2001 under the Energy Commission Act (2001) as a regulator for the energy industry in Malaysia. The Commission was established to ensure that the energy industry is developed in an efficient manner so that Malaysia is ready to meet the new challenges of globalization and liberalization, particularly in the Energy Supply industry. This act is to promote efficiency, economy and safety in the generation, production, transmission, distribution supply and use of electricity. In addition, it is also to promote the use of renewable energy and the conservation of non-renewable energy.

3.Outline and applicable sectors (transport, buildings, manufacturing, etc.)

The Commission is empowered to regulate and promote all matters relating to the electricity and gas supply industry in Peninsular Malaysia and Sabah within the scope of applicable legislation namely Electricity Supply Act 1990, Gas Supply Acts 1993, Electricity Regulations 1994, and Gas Supply Regulation 1997.

In performing its role, the Commission is to encourage and promote the development of the electricity supply industry and the gas supply industry and self-regulation.

4.Financial resources and budget allocation of measures

Energy Commission obtains its revenue for the issuance of licenses regarding electrical and gas supplies as well as competent persons.

5.Method to measure effects of measures (reduction in energy consumption and energy cost, etc.)

1. Number of installation complying with the regulation
2. Number of Energy Intensity reduction

6.Results of measures

1. Gazetted of Efficient Management of Electrical Energy Regulations 2008 (EMEER 2008)
2. Incorporation of Minimum Energy Performance Standards (MEPS) in Electricity Regulation amendment 2013

7.Future tasks

1. Legal framework of ESCO registration
2. To extend the EC roles in regulating other form of energy

8.Others

9.For further details about measures, please contact:

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