

Indonesia

1. Legal framework for improvement of energy efficiency and conservation (3) National plan for promoting energy efficiency and conservation

A. National Master Plan for Energy Conservation: RIKEN 1995 and RIKEN 2005

1. Name of measure

National Master Plan for Energy Conservation: RIKEN
(1st issued in 1995 ; revised in 2005)

2. Purpose of measure

As a guideline for central and regional government to participate in energy conservation activities :

- a) To appoint energy manager for certain energy consumer ;
- b) To plan and implement energy conservation program;
- c) To conduct energy audit periodically;
- d) To report the implementation of energy conservation program periodically
- e) To reduce energy intensity of 1% per year.

3. Target sector (transport, building, manufacturing, etc.)

For central and regional government, commercial buildings, industrial sector and transportation sector

4. Funds and budget for the measure

State budget and other resources (TA)

5. Method for measuring the effect of the measure (energy consumption reduction, energy cost reduction, etc.)

To require industries and commercial building which used energy intensively to conduct energy audit.

6. Results of measures

More than 300 industries and buildings have been audited.

7. Future tasks

- To make energy audit as mandatory for plants and buildings that use energy intensively.
- To introduce energy management system.

8. Others

9. For further details about measures, please contact:

Directorate General of Electricity and Energy Utilization (DGEEU),
Ministry of Energy and Mineral Resources