

1.Name of measure

Energy efficiency programs for industrial sector

- Energy Efficiency Improvement Assistance Scheme (Started in 2005)
- Grant for Energy Efficient Technologies (Started in 2008)
- Design for Efficiency (Started in 2008)
- SCEM Training Grant (Started in 2008)

2.Purpose of measure

Energy Efficiency Improvement Assistance Scheme:
To encourage and support energy-intensive companies to carry out detailed energy assessments on their facilities which identify areas where energy savings can be made and quantify the amount of potential savings

Grant for Energy Efficient Technologies:
To encourage facilities to install energy efficient equipment and technologies

Design for Efficiency:
To encourage investors in industrial facilities in Singapore to integrate energy and resource efficiency considerations into their development plans early in the design stage.

Singapore Certified Energy Manager (SCEM) Training Grant
To develop local expertise and capabilities in professional energy management.

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

Energy Efficiency Improvement Assistance Scheme:
up to 50% of the cost for such appraisals, subject to a cap of \$200,000, is provided to Singapore-registered companies to audit their facilities in Singapore.

Grant for Energy Efficient Technologies:
Up to 20% of the cost of energy efficient equipment and technologies, capped at \$4 million per project, is subsidised to offset part of the cost of EE investments.

Design for Efficiency:
Up to 50% of the qualifying cost of a design workshop or \$600,000, whichever is lower, is subsidised.

SCEM Training Grant:
The Training Grant funds up to 70% of the SCEM training cost.

4.Financial resources and budget allocation of measures

The budget is provided by the Singapore Government.

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

Reduction in annual energy consumption

6.Results of measures

The incentives and grants have spurred more than \$400 million in energy efficiency investments, which are generating almost \$100 million in annual energy savings for industry.

7.Future tasks

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8.Others

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9.For further details about measures, please contact:

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