

Compact Fluorescent Lamp (CFL)

Milestone:

- Regulation for mandatory energy labeling for CFLs was gazetted under Gazette No. 1611/10 dated 22nd July 2009.
- Preparation of Standards for Ceiling Fans/ Refrigerators is in process

Next year:

- Regulations for Ceiling Fans / Refrigerators will be gazetted.

Accreditation of Energy Managers/ Energy Auditors:

Milestone:

- Curriculum for training energy managers/auditors has been developed.
- Trial Training Programme has been conducted from 5th to 7th March 2009. The programme was implemented by SLEMA.
- Guide book on “Energy Management” for Energy Managers is being prepared.
- 2nd Training and examination programme is scheduled to be conducted from 5th to 9th October 2009.

Next year :

- Training and accreditation of 120 Nos. of energy managers in state sector, industrial and commercial sectors.

2. Awareness

Milestone:

- Printing of 5 Nos. of pamphlets / brochures targeting energy conservation in domestic sector in all three languages (Sinhala, English and Tamil).
- Printing of energy conservation manuals in all three languages (Sinhala, English and Tamil).

Next year:

- Dissemination of the pamphlets/brochures and energy conservation manuals.
- Conducting training programmes for science teacher councillors.

- 2.5 million worth of instruments received from JICA to facilitate energy efficiency services.

For more details about our instrument bank visit

http://energy.gov.lk/services/inst_bank.php



List of new instruments includes followings:

Name of Instrument	Nos.
Relative Humidity logger_(RH Logger) – Testo-635	18
Multi data collecting logger - 535	4
Voltage/Current Testo-175-S2 Logger	4
Stroboscope/Tachometer	1
Midi Logger	2
Kyoritsu Power Quality Analyzer	5
Kyoritsu Power logger	25
Lux Logger	1
Multi Meter	2

struments for ESCOs

Equipment	Utilization (Instrument days)
Temperature logger	36
Power Logger	273
Lux Meter	18
Thermometer	14
Data Logger	21
Digital Thermometer	25
Infrared Thermometer	39

Next year:

- Obtain a set of instruments for thermal measurements in steam systems, air conditioning systems ..etc
- Hiring of instruments for ESCOs.

Web based software development

Milestone:

- Tea sector analytical tool.
Development of a software for analysis of energy consumption pattern and energy conservation opportunities in tea sector has been prepared.
- Enhancement of energy efficiency (EE) information data base.
700 Nos. of research papers have been uploaded to the existing web site.

Next year:

- Analytical tool for Textile, D/C, Building, Hotels will be introduced.
- Web based facilitation of "Instrument Bank" .Software will be established under JICA for online reservation of instruments.
- Energy Information Reporting System
After establishment of energy manager system within the country, it is a mandatory requirement that the energy manager should report the energy consumption pattern of their establishment to Sri Lanka Sustainable Energy Authority (SLSEA). For this purpose web based software will be introduced.

4. Finance:

Next year:

- Develop a soft loan facility for energy conservation projects.



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