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# The Gazette of the Democratic Socialist Republic of Sri Lanka

### **EXTRAORDINARY**

අංක 1715/12 - 2011 ජූලි 20 වැනි බදාදා - 2011.07.20 No. 1715/12 - WEDNESDAY, JULY 20, 2011

(Published by Authority)

# PART I : SECTION (I) — GENERAL

# **Government Notifications**

L.D.B. 8/2007.

### SRI LANKA SUSTAINABLE ENERGY AUTHORITY ACT, No. 35 OF 2007

REGULATIONS made by the Minister of Power and Energy under Section 67 of the Sri Lanka Sustainable Authority Act, No. 35 of 2007, read with Sections 36 and 38 of that Act.

PATALI CHAMPIKA RANAWAKA, Minister of Power and Energy.

Colombo, 13th July, 2011.

#### Regulations

1. These regulations may be cited as the Energy Managers and Energy Auditors Regulations, 2011.

#### **ENERGY MANAGERS**

- 2. A person who is -
  - (a) a Graduate in Engineering, Science, Accountancy, Business Management or Commerce of a higher educational institution and who has one year work experience in the particular field of study;

or

(b) a Diploma holder in Engineering, Science, Accountancy, Business Management or Commerce of any recognized academic institution and who has two years work experience in the particular field of study.

shall be qualified to be appointed as an Energy Manager of the Sri Lanka Sustainable Energy Authority (hereinafter in these regulations referred to as the "Authority"), under Subsection (1) of Section 38 of the Sri Lanka Sustainable Energy Authority Act, No. 35 of 2007.

3. Every person who is qualified to be appointed as an Energy Manager, may if such person so desires, submit an application in that behalf, in such manner as shall be determined by the Board of Management appointed under Section 3 of the Act, to be appointed as an Energy Manager and for the issue of a Certificate of Accreditation as an Energy Manager.

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4. Every Certificate of Accreditation issued in terms of Regulation 3 shall be in the Form as specified in Schedule A to these regulations.

#### **ENERGY AUDITORS**

#### 5. A person who —

(a) is a Graduate in Engineering (B. Sc. Engineering) of a higher educational institution or other similar qualification as may be recognized by the Authority and has ten years work experience in the field of energy management;

or

(b) is a Graduate in Engineering or Science of a higher educational institution, with a Post Graduate Diploma or a Masters Degree in Engineering or Energy Management and has seven years work experience in the field of energy management,

and has undergone a comprehensive training programme on energy auditing conducted by an institution, recognized by the Authority and has been involved in not less than ten (10) energy audits at a level recognized by the Authority shall be qualified to be appointed as an Energy Auditor of the Authority under Subsection (1) of Section 38 of the Sri Lanka Sustainable Energy Authority Act, No. 35 of 2007.

- 6. Every person who is qualified to be appointed as an Energy Auditor, may if such person so desires, submit an application in that behalf, in such manner as shall be determined by the Board of Management appointed under Section 3 of the Act, to be appointed as an Energy Auditor and for the issue of a Certificate of Accreditation as an Energy Auditor.
- 7. Every Certificate of Accreditation issued in terms of Regulation 6 shall be in the Form as specified in Schedule B to these regulations.

#### **GENERAL**

- 8. The Board of Management appointed under Section 3 of the Act, Shall maintain or cause to be maintained a Register in such format as shall be determined, in which shall be entered the names of all persons appointed as Energy Managers or Energy Auditors and to whom Certificates of Accreditation as Energy Managers or Energy Auditors, as the case may be, have been issued.
- 9. Every Energy Manager and Energy Auditor shall, consequent to being issued a Certificate of Accreditation sit for examinations which are held periodically by the Authority and submit to the Authority once in every three years, performance reviews in such form as shall be determined by the Authority.
- 10. Every Energy Manager and Energy Auditor shall consequent to being issued a Certificate of Accreditation be required to undergo regular training on professional development at a level recognized by the Authority, including the following at least once in every three years, of an intensive training programme on energy management or any other related programme as may be determined by the Authority.

#### 11. In these regulations —

- "Authority" means the Sri Lanka Sustainable Energy Authority established under the Sri Lanka Sustainable Energy Authority Act, No. 35 of 2007; and
- "Higher Educational Institution" shall have the same meaning as given in the Universities Act, No. 16 of 1978.

### SCHEDULE A

(Regulation 4)





SRI LANKA SUSTAINABLE ENERGY AUTHORITY ACT, No.35 OF 2007
CERTIFICATE OF ACCREDITATION (ENERGY MANAGER)
Certificate No.:
This Certificate is issued to
who has satisfied the qualifications prescribed in regulation 2 of the Energy Managers and Energy Auditors Regulations, 2011 made under Section 38(1) of the Sri Lanka Sustainable Energy Authority Act, No. 35 of 2007
Director General, Sri Lanka Sustainable Energy Authority
Date:
(This certificate shall be read in conjunction with the terms and conditions printed on the reverse of this Certificates)

#### APPLICABLE TERMS AND CONDITIONS

The Accredited Energy Manager shall be responsible for guiding and promoting the rational use of energy by the Consumer who employs such Energy Manager and in particular for-

- (a) monitoring the day to day operations of the Consumer with a view to reducing energy cost and maintain records pertinent to the overall energy consumption of such Consumer;
- (b) conducting training and awareness programmes for the employees of the Consumer relating to energy efficiency, at all operating levels;
- (c) obtaining the services of an Accredited Energy Auditor from time to time, in order to identify energy conservation opportunities available to the Consumer;
- (d) advising the Consumer on the purchase of energy efficient equipment;
- (e) ensuring that any new constructions put up by the Consumer complies with the Code of Practice for Energy Efficient Buildings;
- (f) preparing annual reports or energy consumption by the Consumer;
- (g) preparing once in every two years, the energy management plan of the Consumer;
- (h) assisting the Consumer in implementing its energy management plan, within specified time frames;
- (i) keeping abreast with advancements in new energy management technologies;
- (j) submitting monthly and quarterly energy consumption reports to the management of the Consumer;
- (k) all communications related to energy management between the Authority and Consumer; and
- (l) submitting energy consumption reports annually in relation to the Consumer to whom he/she is working for, in the Form as prescribed by the Authority under Section 36(2)(b) of the Sri Lanka Sustainable Energy Authority Act. No. 35 of 2007.

Schedule B

(Regulation 7)



Date:....

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## SRI LANKA SUSTAINABLE ENERGY AUTHORITY ACT, No.35 OF 2007

CERTIFICATE OF ACCREDITATION (ENERGY AUDITOR)
Certificate No.:
This Certificate is issued to
who has satisfied the qualifications prescribed in regulation 5 of the Energy Managers and Energy Auditors Regulations, 2011, made under Section 38 (1) of the Sri Lanka Sustainable Energy Authority Act, No. 35 of 2007
Director General, Sri Lanka Sustainable Energy Authority.