



KERALA STATE ENERGY CONSERVATION AWARD - 2016



OBJECTIVE

To give recognition to the selected enterprises, organisations and individuals who have made systematic and serious attempts for efficient utilization of energy, conservation of energy, research and promotion of energy efficiency during the year 2015-16 in the State of Kerala.

THE AWARDS

The awards are proposed to be given in the form of a Plaque with appropriate citation on such award, as may be decided by the State Level Monitoring Committee for Energy Conservation (SLMCEC) in Kerala.

Sl No	Category	Prize
1	Large Scale energy consumers	Citation, Plaque
2	Medium Scale energy consumers	Citation, Plaque
3	Small scale energy consumers	Citation, Plaque, Rs 50,000/-
4	Buildings	Citation, Plaque, Rs 50,000/-
5	Individuals	Citation, Plaque, Rs 50,000/-
6	Institutions & Organizations	Citation, Plaque, Rs 50,000
7	SME cluster (Sea food Processing Units for 2016)	Citation, Plaque, Rs 50,000

The performance would be judged through the pro forma (format enclosed) which would be evaluated by the Committee and if needed through a visit/interview by the Award Judging Committee.

The judges reserve the right to move an entry of a participant from the category applied by to another category, at their discretion, if the criterion of participants profile and/or Energy Efficiency & Energy Conservation measures is found so by the Judges.

The applicants in the category of Individual /Institutions & Organization while highlighting their “research and innovation” may submit the details of tests, testimonials, certifications authenticating their work/ from an approved/accredited institution/lab as applicable. In the absence of the same the Judges, if not otherwise able to infer and confirm the Energy Efficiency & Energy Conservation potential, reserve the right to reject such applications

The Committee would take a final decision depending upon the number of entries received and other considerations. If suitable applicants are not identified to qualify, the award in that category will not be given. Those enterprises/organizations/individuals, who have received Awards within the last three years, if adjudged to be eligible for recognition in this qualifying year too, based on their performance, will be eligible for a Commendation Certificate.

The qualifying period for the award is the previous financial year from 1st April 2015 to 31st March 2016. However, as conservation efforts require longer period for implementation in some cases, the work in this direction for the immediately past 3 financial years will also be reviewed. For the

HT/EHT consumer compliance of G.O (Rt) no.2/2011/P.D. dated, Thiruvananthapuram 01-01-2011 is compulsory.

ELIGIBILITY/CATEGORISATION

The scheme is open to all enterprises in the State of Kerala, as per the categorization listed below.

Category 1: Large scale energy consumers

(Including large scale industries –All consumers in the State with a total (electricity + fuel) annual energy consumption more than 1000 TOE (Ton of Oil Equivalent))

Category 2: Medium scale energy consumers

(Including large & medium scale industries – All consumers in the State with a total (electricity + fuel) annual energy consumption between 150 to 1000 TOE)

Category 3: Small scale energy consumers

(Including small scale industries – All consumers in the State with a total (electricity + fuel) annual energy consumption up to 150 TOE)

Category 4: Buildings:

(Commercial Buildings and Public Buildings-new & retrofits- including hotels, hospitals etc who have implemented energy conservation/ efficiency programs)

Category 5: Individuals -:

(Including Individuals involved in promotional efforts and Research & Innovation in energy conservation, energy efficiency)

Category 6: Institutions & Organizations:

(Including Local Bodies, NGOs and organizations involved in promotional efforts and Research & Innovation in energy conservation, Manufacturers of BEE Star labeled equipments, energy efficient retrofits/controls suitably proven and certified by competent /accredited labs/institutions in the State. And Institutions who has designed and/or developed such buildings/campus including LEED/green Building, GRIHA rated or ECBC Compliant building or with proven/certified Energy Efficiency and conservation including Green/Eco friendly considerations)

Category 7: Sea food Processing Units:

To promote Energy efficiency in SME cluster in the State, it has been decided to select one particular cluster in a year for the award scheme. This year industrial units engaged in manufacturing and processing of sea food products in the State of Kerala has been selected.

CRITERIA FOR JUDGING THE MERIT

The Committee will decide the recipient of the awards on the basis of outstanding achievements and contribution in the field of energy conservation and management. The Award may not necessarily be decided on the basis of only quantitative achievements but also taking into account the various other factors such as innovative techniques and technologies adopted, commitment of the management, environment friendliness organizational set-up to promote energy conservation in the unit, etc.

The members of the Award Committee or their nominees may visit participating enterprises/organizations/individuals for verification of data supplied, if felt necessary, and it will be obligatory on the part of the participating units to provide necessary assistance and co-operation for such visits. The Committee may invite some of the short listed

enterprises/organizations/individuals for presentation before finalizing the list of Award winning units. The short listed applicants will have to bear all the expenditure in this connection. Aspects that could be considered while judging the application includes the following

<p>Industries (Large, Medium, Small Energy consumers and Sea food Processing Units)</p> <ul style="list-style-type: none"> • Corporate Energy & environment policy • Green purchase policy • Energy Manager • Energy Conservation cell • Worker’s representation in Energy Conservation cell • Energy Audit Frequency • Monitoring/Evaluation set up • Energy savings achieved • Capital invested for Energy Conservation • Training Programs/ number of personals trained in Energy Efficiency and Energy Conservation • Innovative Programs or Projects • Reduction in Specific Energy Consumption 2015-16 • Reduction in Specific Energy Consumption 2014-115 • Measures implemented exclusively for Energy Saving • Consistency in energy conservation efforts (last 3 years) • Efforts in Fossil Fuel Substitution • Quality Of Reporting • Final Presentation 	<p>Institutions & Organizations:</p> <ul style="list-style-type: none"> • Specify what is exactly innovation in promoting energy conservation • Participatory approach between society at large and NPO • Replicability • Geographical Coverage (District, State, country wide& International) • Consistency in efforts • Extend of Energy Saving Possible through your efforts • Benefit to society attributed to your Energy conservation effort • Recognition received for energy - environment conservation or management efforts • Efforts in Fossil Fuel Substitution attributed to your effort • Socioeconomic & environmental impact of your effort in promoting Energy conservation • Final Presentation
<p>Buildings</p> <ul style="list-style-type: none"> • Certified Green Building Or Rated • Building management & Energy policy • Energy Manager • Energy Conservation cell • Energy Audit Frequency • Provision for Monitoring/Evaluation of energy conservation efforts • Energy savings achieved & carbon foot print prevented • Capital invested for Energy conservation programme • Training Programmes for employees • Innovative Programmes or Projects on energy conservation • Reduction in Specific Energy Consumption 2015-16 • Reduction in Specific Energy Consumption 2014-115 • Measures implemented exclusively for Energy Saving • Consistency in energy conservation efforts (last 3 years) • Fuel substitution efforts. • Quality Of Reporting • Final Presentation 	

The Committee's decision would be final and no appeal for re-consideration shall lie.

INSTRUCTIONS FOR FILLING UP THE 'AWARD PRO FORMA'

The data required for the proforma pertains to the accounting years 2013-2014, 2014-2015 and 2015-16.

The enclosed proforma is only a format and thus information sought may be separately computer printed or neatly typed. The proforma could also be downloaded from the website of Energy Management Centre; www.keralaenergy.gov.in.

Certificates to the effect that the enterprise/organization is presently following all the statutory requirements pertaining to the safety and pollution control wherever applicable should be attached along with the pro forma.

The organisations should be in operation for at least for more than three years.

Important: Annual reports for last three years are required to be attached along with the "Award Proforma" in the case of large scale energy consumers.

The answers to the questions should be precise and specific and should be supplied in total compliance with the pro forma format. Additional information so as to support the case may be included referring to the criteria of evaluation as specified above. The deviations may lead to improper evaluation or the rejection of the application. Each and every query mentioned in the proforma needs to be answered. Even, if answer is 'NO' or 'NOT APPLICABLE' the same may be stated, instead of ignoring it. The Chief Executive of the enterprise/organization (or the applicant in the case of individuals) should sign the duly filled-in proforma.

SUBMISSION OF NOMINATION

One neatly bound copy of the proforma (including relevant certificates and documents) along with company's annual audited report for the years 2013-2014, 2014-2015 and 2015-2016 should reach the office of the:

Director
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