NATIONAL ENERGY CONSERVATION AWARD – 2016 AWARD FOR BEST ENERGY AUDITOR AND ENERGY AUDITING AGENCIES

Award for Excellence in Energy Conservation and Management

OBJECTIVE

To honor the efforts and contribution of Energy Auditors & Energy Auditing companies who have recommended and implemented the efficient utilization and conservation of energy through energy efficient practices in the industrial/building sector and other establishments during the last two years 2014-15 and 2015-16.

THE AWARDS

First and second prizes are proposed to be given to the Individuals / Management of the EA agencies in the form of a Silver Plaque with appropriate citation on such awards as may be decided by the Ministry of Power. The performance of the individual/agencies would be judged through a questionnaire (format enclosed) which would be evaluated by an Award Committee.

The Award Committee would take a final decision on the number of awards depending on the number and quality of entries received in each category. It is not necessary to give First and Second award in each category.

Sr. No.	Sub-Category	Award
1.	Best individual BEE Certified Energy Auditor	1 st and 2 nd Prize
2.	Best Energy Auditing Agencies	1 st and 2 nd Prize

ELIGIBILITY

- 1. The scheme is open to all Individual BEE Certified Energy Auditors, Energy Auditing Agencies.
- 2. The Certified Energy Auditors/EA companies should have a minimum experience of three years in the field of energy audit.

Criteria for Judging Merit

- a) The Award Committee will decide the recipient of the awards on the basis of outstanding achievements and contribution in the field of energy efficiency, conservation and management.
- b) The award committee will analyze the entries and the decision of the committee would be final and no appeal would be entertained.
- c) The Award may not necessarily be decided on the basis of quantitative achievements, but other factors such as innovative techniques and technologies recommended/implemented, commitment of the management, organizational set-

up to promote energy efficiency and energy conservation in the unit etc. would also be considered. (A copy of the Criteria for Evaluating the Award Questionnaire/ Application is enclosed at Annexure-B for reference).

d) The members of the Award Committee or their nominees may invite participating individual Auditors / EA Agencies to Delhi for verification of data supplied, if felt necessary and it will be obligatory on the part of the participating units to provide necessary co-operation to the committee. The expenditure in this regard is to be borne by individual auditor/Agencies

Submission of nomination

The filled in questionnaire should reach the office of

Director General Bureau of Energy Efficiency 4th Floor, Sewa Bhawan R. K. Puram, New Delhi-110 066 Tel. No.: 011-2617 9699 (5 lines) Fax No.: 011- 2617 8328, 2617 8352

Latest by 28th September, 2016

Note:

- 1. You may download the Questionnaire from www.beeindia.gov.in
- The filled in application can also be e-mailed at <u>ecaward2016@beenet.in</u>, <u>ecaward16@gmail.com</u> and <u>ecaward2016@rediffmail.com</u> followed by submission of duly signed hard copy by post at BEE office address.

NATIONAL ENERGY CONSERVATION AWARD - 2016 AWARD FOR BEST ENERGY AUDITOR AND ENERGY AUDITING AGENCIES "Award Questionnaire"

1	Name of the Energy Auditor / EA Agencies		
2	The sub-sector to which nomination should be considered Individual EA / EA Agencies		
3	Complete contact address of office/Home Location telephone, fax nos. & e-mail, Mob. No. (All details to be submitted)		
4	BEE Certification No.		
5	BEE Certification Year		
6	EA Registration No.		
7.	No. of full time Energy Auditors working in EA companies and their details (Attach extra sheet, if required)		
8	Turnover through energy audit (Rs. Lakhs) 2014-15 2015-16		
9	No of years of work experience in Energy auditing (Attach copy of the first Energy Audit Report)		
10	Details of Audit carried out during the year 2014-16	2014-15	2015-16
(a)	Total No. of Detailed Audits carried out during the year 2014-16 (including DCs)		
(b)	Variety of Sectors Audited (name all of them)		
(c)	No. of Detailed Audit carried out in Designated consumers		

11	Energy conservation Projects identified during the last 2 years (Attach the copy of Audit Report)						
	Investment Annual Savings Total						Total
Year	Project/Program/Activity Title	Cost (Rs. lakhs)	Electricity (Lakh Units)	Coal (MT)	FO/LS HS/HS D/RFO (kL)	Gas (Lakh m3)	Energy savings (toe))
2014-15							
2015-16							
12	Energy conservation Projects imp feedbacks from clients)	Projects implemented by clients during the last 2 years (Attach the copy of s)					e copy of
		Investment	Annual Savings				Total
Year	Project/Program/Activity Title	Cost (Rs. lakhs)	Electricity (Lakh Units)	Coal (MT)	FO/LS HS/HS D/RFO (kL)	Gas (Lakh m3)	Energy savings (toe)
2014-15							
2015-16							
13	If you have received any State energ awards in the year 2015-16	-					
14	Give details of articles on energy cor which were written/ published in Nati International journals by you in the p	onal &					
15	No. of participant in the on training programs/campaigns in energy Cons organized/conducted during the year (Please provide details).						
16	Details of innovative technologies im energy conservation including utilizar renewable energy projects.						
17	No. of Seminar/Workshop attended during the year 2015-16	as speaker					
18	Achievements in the last two years in Conservation Field (give details)						
19	Whether the Energy Auditor Agency certified ?						
20	Empanelment with SERC/CERC/SD. Quasi Judiciary bodies						
21	List of instruments in possession (mi required for Energy Audit, along with certificates from any NABL Lab for th – 2016						
	to be attached as follows		1				
2.	Profile (100 words). Copy of certificates of award/activities Maior Energy Conservation research I		as conducted	l during t	the Vear 2	014-16 (br	inf description
4.	Major Energy Conservation research Projects/ activities conducted during the Year 2014-16 (brief description with photograph of the programs/activities duly signed by authorized persons). Newspaper cuttings other relevant documents / credibility, if any. Brief Resume(limit to One Page), with academic qualifications and Employment /Professional Experience						

<u>Annexure – B</u>

Sr. No.	Activity	Max.50 Marks
1	Year of Experience in Energy Auditing field	5 marks
2	The variety of the sectors audited during the year 2014-16	5 marks
3	No. of detailed Audit carried out in Designated Consumers during the year 2015-16	5 marks
4	Total Saving in the toe from EC projects identified during the last 2 years % increase saving from EC project identified during the year 2015-16 over 2014-15	5 marks
5	Total Saving in the toe from EC projects implemented by the clients during the last 2 years % increase in saving from EC project implemented during the year 2015-16 over 2014-15	10 marks
6	Innovative technologies and innovative projects implemented during the year 2015-16	5 marks
7	No. of State Energy Conservation Awards received during the year 2015-16	5 marks
8	No. of participant in the Training programs/campaigns in energy conservation organized /conducted during the year 2015-16	5 marks
9	Efforts for creating Awareness for energy conservation i. No. of Technical Paper published during the period 2015-16 ii. No. of Seminar/ Workshop attended as speaker during the year 2015-16	3 marks
10	List of instruments in possession (minimum four) required for Energy Audit, along with calibration Certificates from any NABL lab for the years 2014-2016	2 marks

Evaluation and weight age criteria for Individual Energy Auditors

Evaluation and weightage criteria for Energy Auditing Agencies

SI. No.	Activity	Max. 50 Marks
1	Year of Experience in Energy Auditing field	5.0
2	No. of full time Energy Auditors working in EA company	2.5
3	No. of Audits Carried out during the year 2014-16 (Detailed)	5.0
	% increase in detail audit carried out in 2015-16 over 2014-15	
4	The variety of the sectors audited during the year 2014-16	5.0
5	No. of detail audit carried out in Designated Consumers in 2015-16	5.0
6	Total saving in the toe from EC projects identified during the last 2 years	5.0
	% increase saving from EC ;project identified during the year 2015-16	
	over 2014-15	
7	Total saving in the toe from EC projects implemented by the clients	10.0
	during the last 2 years.	
	% increase in saving from EC project implemented during the year 2015-	
	16 over 2014-15	
8	Innovative technologies and innovative projects implemented during the	2.5
	year 2015-16	
9	No. of appreciations /State Energy Conservation Awards/other Awards	2.5
	received in last 2 years.	
10	No. of participant in the training programs/campaigns in energy	2.5
	conservation organized / conducted during the year 2015-16	
11	Whether the Agency is an ISO certified?	1.0
12	Empanelment with SERC/CERC /SDA and other Quasi Judiciary bodies for	2.0
	undertaking similar assignment on REC etc	
13	List of instruments in possession (minimum four) required for Energy	2.0
	Audit, along with calibration Certificates from any NABL lab for the	
	years 2014-2016	
	Total	50.0