


FORM IV
(Refer regulation 7(2))
Bureau of Energy Efficiency
REGISTER CONTAINING NAMES OF OFFICES AND FIRMS OF ACCREDITED
ENERGY AUDITORS

Serial Number (AEA- 0190)		As on:- 09/10/2014	
A.			
1	Name of accredited energy auditor	Mr S Kannan	 <p style="text-align: center;">Photograph of the energy auditor</p>
2	Father's name	Mr N Sampath	
3	Date of certification as Energy Manager	2 nd November 2006	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	2 nd November 2006	
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	EA-1682	
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	1312	
7	Date of issue of accreditation certificate	(to be filled by BEE)	
B. Information in respect of trade name or firms' name			
8	Trade name / firms name under which energy audit is proposed to be conducted	AMSET Energy Systems and Solutions Private Limited	
9	Date of accreditation as accredited energy auditor	(to be filled by BEE)	
10	Type of firm/ private/ Government / NGO etc.	Private limited	

11	Name of contact person along with designation, address, telephone, mobile and fax number along with STD codes and email address (All details compulsory)	S Kannan, Director AMSET Energy Systems and Solutions Private Limited, D56, Developed Plot Estate Thuvakudi, Trichy, Tamil Nadu-620015 Ph: 0431-250 1552 to 54 Fax: 0431-250 1553 Email:info@amsetenergy.in
12	Professional postal address with Pin Code of the accredited energy auditor	S Kannan, AMSET Energy Systems and Solutions Private Limited, D56, Developed Plot Estate Thuvakudi, Trichy, Tamil Nadu-620015
13	E-mail address	kannan@amsetenergy.in
14	Telephone numbers . with STD Code (R) (O) Mobile no:	0431 243 1046 0431 250 1552 to 54 +91 96552 41599
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	2010
16	Year of commencement of energy audit of the firm	2010
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)	Empanelled Auditor of EMC-SDA of Kerala for all categories-Thermal, Electrical & Buildings
18	No. of branch offices (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	<p>1. Chennai AMSET Energy Systems & Solutions P Ltd 8A & B, PM Towers, Greams Road, Chennai 600006 Ph: 044 2829 5558</p> <p>2. Bangalore NNCTS [AMSET] No 41, Old no. 730, I Main, Vyalikaval Extn., Aramane Nagar, Bangalore 560 013 Cell: 0 96552 41599</p> <p>3. Puducherry Mr Vengatramanane 24, Vellalar Street, Mudaliarpet,</p>

		<p>Puducherry-605 004 Cell: 98423 22190</p> <p>4. Palakkad-Kerala No 11, Mini Industrial Estate, Coimbatore Road, Kalmandapam, Palakkad, Kerala - 678 001 Cell: 0 96552 41599</p>
C	Details of Associated Energy Experts	
19	Number of resource persons available	6
20	I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the firm	<p>1. Mr.S Kannan, BE, MBA, Certified Energy Auditor-EA-1682, 23 years of Industrial experience comprising 6 years in Energy Audits/Efficiency. Audited industries include Power plants, Paper, Sugar, Foundry, Automotive, Granite industry, Buildings. Also external faculty of PCRA.</p> <p>2. Mr.T. Sundarapandian, BE, Certified Energy Auditor-EA 7959. Fellow of Institution of Valuers for Machinery and Plants and a licensed A grade Electrical contractor. 26 years of experience, comprising 4 years in Energy auditing. Audited industries include Steel Fabrication units, Dairies, Buildings, Educational Institutions.</p> <p>3.Mr. P Vengatramanane, BE [Chem]. 30 years of Industrial experience, comprising 24 years in Energy Audits/Efficiency. An Expert in Boilers and Steam systems. Have conducted Thermal audits across Industries which include Sugar, Paper, Power, Chemical plants. Also External faculty of PCRA.</p> <p>4. Mr V Dhamodaran, BE.Ex. TNEB approved Energy Auditor, Fellow of Institution of Valuers for Machinery and Plants 45 years of Experience comprising 9 years in Energy Audits. Conducted Electrical Energy audits across Industries.</p>
	II. No. of part-time energy auditors in position during the current year / previous year associated with the energy auditor / energy auditor's firms.	<p>1. Dr R Vasudevan, ME, PhD. 50+ years of Experience, Ex.Member-TN Planning Commission. Former Director-School of Energy, Trichy. Expert in Combustion, Biomass power plants</p> <p>2. Mr V.Nagarajan, B.E. Certified Energy Auditor-EA.1495. 40+ years of Experience, Retired from TNEB as Exe. Engineer.</p>

		Associated with Electrical Energy Audits across Industries.	
21	Sectors in which the energy auditor/energy audit firm has conducted energy audits since inception	Biomass power plants, Foundry, Tea manufacturing, Forging, Fabrication, Rubber manufacturing, Granites, Automotive units, Plastic unit, Buildings, Hospitals, Temple complex,	
22	Subject wise expertise		
(a)	Energy audit process system (list sectors) - If no energy audit has been carried out of the process system and parameters, please list nil. Bureau of Energy Efficiency will be calling for detailed information in case agency has listed its energy audit expertise in the process systems	NIL	
(b)	Energy audit thermal utility system (list sectors)	Biomass Power plant, Tea manufacturing, Foundry, Forging unit, Paper mill, Alkali chem	
(c)	Energy audit electrical utility system (list sectors)	Biomass power plant-auxiliary consumption, Tea manufacturing, Foundry, Automotive units, Fabrication, Forging, Buildings, Hospital	
23	Instruments available		
	(a) Electrical (list the name of the instruments)	3 phase power & Harmonic analyzer Ultrasonic flow meter Lux meter Tachometer Anemometer	
	(b) Thermal (list the name of the instruments)	Flue Gas analyzer RH & TR logger IR thermometer Sling Psychrometer	
24 (i)	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	1] Local coordinator for BEE-3L program -6 . Trichy/Chennai/Madurai	2010-2 no's 2011-4 no's

(ii)		As External Faculty of PCRA-5	2012-2 no's 2013-3no's 2014-3 no's*
(iii)		For TFSC-TANSTIA-FNF Service Centre-MSME cell	2012-2 no's 2013-3 no's 2014-1 no*

D	Remarks(if any)
	<p>1] Represented Trichy region for M/s Academy for Conservation of Energy, Baroda [Accredited Energy Auditor/ESCO] from July 2007</p> <p>2] Thermal Resource for Lean Energy Systems & Solutions, Trichy since April 2008.</p> <p>3] Director for AMSET Energy Systems & Solutions Private Limited, Trichy since September 2010.</p> <p>4] External faculty to Petroleum Conservation Research Association-PCRA since 2012</p> <p>5] Consultant to TANSTI-FNF Service Centre-TFSC, Chennai since 2012</p> <p>6] Secretary-SEEM-TN chapter since April 2011.</p>

(Note: Responsibility of the authenticity of the above information rests with the concerned energy auditor/energy auditing agency.)