


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

Serial Number (AEA- 0107)		As on (26/11/2013)	
A. Accreditation information in respect of accredited energy auditor			
1	Name of accredited energy auditor	T. SANKARA NARAYANAN	
2	Father's name	U. A. THIRUGNANA SAMBANDAN	
3	Date of certification as Energy Manager	6th April 2005	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	May 2004	
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	EA- 1576	
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	689	
7	Date of issue of accreditation certificate	(to be filled by BEE) AEA 0107	
B. Information in respect of trade name or firms' name			
8	Trade name / firms name under which energy audit is proposed to be conducted	Encon Education and Research Foundation	
9	Date of accreditation as accredited energy auditor	(to be filled by BEE) AEA 0107	

10	Type of firm/ private/ Government / NGO etc.	Societies Registration Act, 1860
11	Name of contact person along with designation, address, telephone, mobile and fax number along with STD codes and email address (All details compulsory)	Mrs Gargi Harshad Bargale CEO 16/1385, Near Dr Dhawale Residence ICHALKARANJI, Tal-Hatkanangle Dist- Kolhapur 416115 cell 7020198026 enconresearchfoundation@gmail.com
12	Professional postal address with Pin Code of the accredited energy auditor	201, Raj Heritage CHS, Prem Nagar, Off Reti Bunder Road Domibivili _ West Maharashtra 421202 Cell:
13	E-mail address	tsnarayanan8951@gmail.com kongusankar@rediffmail.com
14	Telephone numbers . with STD Code (R) (O) Mobile no:	0230 2424257 7350542020 9422412664
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	2007
16	Year of commencement of energy audit of the firm	2022
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)	No
18	No. of branch offices (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	Nil
C	Details of Associated Energy Experts	
19	Number of resource persons available	07
List of BEE Certified Energy Auditors / Resource Persons		

Sr. No.	Name	Registration No.	Place of Work	Year of Experience in Energy Audit
1	Dr Sanjay Annaso Khot	EA7218	PAN INDIA	8+
2	T. Sankara Narayanan	EA-1576	PAN INDIA	37
3	Dr. Talange Dhnanjay Balu	EA - EA -2924	PAN INDIA	5+
4	Mr. Pravin J. Awatade	EA-28824	PAN INDIA	3+

20	I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the firm	04
	II. No. of part-time energy auditors in position during the current year / previous year associated with the energy auditor / energy auditor's firms.	01. Himanshu Bhatt EA-31117 02. Nilesh Jain EA- 31164 03. Mr. Shivaji Nanasaheb Patil EA-24642
21	Sectors in which the energy auditor/ energy audit firm has conducted energy audits since inception	Iron & Steel, Foundry, Textile, Thermal Power Plants, Cement, Fertilizer, Pulp & Power, Combined Cycle Power Plant, Chloro Alkali, Railway Workshops, Buildings, Ports, Mines, Dredging Corporation, Hotels & Malls, Capacity Building of SDA, Distribution Companies, APDRP and other Govt. Departments studies, International Assignments for USAID, GTZ, ADB, UNEP, GIZ, World Bank etc.
22	Subject wise expertise	Textile Buildings Sugar Iron and steel TPP/CCP/Cogeneration Plants Distribution Companies Automobiles

(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)	Same in Sr. No 21	
(c)	Energy audit electrical utility system (list sectors)	Same in Sr. No 21	
23	Instruments available		
	(a) Electrical (list the name of the instruments)	<ul style="list-style-type: none"> • KRYKARD ALM -36 Power Analyzer • TESTO 540 Lux Meter 	
	(b) Thermal (list the name of the instruments)	<ul style="list-style-type: none"> • SEITRON CHEMIST-500 Flue Gas Analyzer • TESTO 868 Thermal Imager • DA400 Digital Anemometer • TESTO 155i and 549i Refrigeration Kit TESTO 174 H DATA Logger for Temperature and humidity	
24	(i) Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	Refresher Course Faculty for 17 Programs- for Green Tree PTC Programme at Reliance Industries- Jamnagar- 2 programmes PTC Programme- at Bhart Oman Refineries Satna	
(ii)			
(iii)		Preparatory training program of Energy Managers & Auditors And Energy Audit/ Energy savings in Electrical / Thermal utilities On Line training Programmes	On Line PTC Program – 9 Batches
		On Line Programmes on	

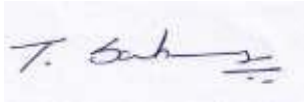
		<p>Energy Management, Energy Audit, Electrical/ Thermal system - 8 Programme</p> <p>Guest Lecture for AICTE Program- 3 Nos Conducting Energy Audit</p> <p>ON Line Programme – IIT Kharagpur</p> <p>Sustainable Communities- Training Programme- 7 Numbers</p> <p>MEDA Energy Audit/ Municipal DSM- On Line Programmes- 7</p> <p>EMC – Kerala— 2 On Line Programmes - Limits of Electricity Savings</p> <p>TOT Programme for Bangladesh Engineers- AIF Chennai</p> <p>Preparation Energy Efficiency Code of Practice for Industrial Equipment's For Department of Renewable Energy Ministry of Economic Affairs, Thimphu Bhutan- In association with WISE Pune</p> <p>Review of 39 Energy Audit report of Bhutan Industries.</p> <p>6- On Line Training Programmes on Code of Practice and Energy Conservation in Plant utilities- For Bhutan Plant Engineers</p> <p>Guiding ISC Team for Energy Audit of MSME</p>	
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		<p>sectors- Field Guidance, Capacity Building of EA and EM Report review and Management discussion 45 MSME Industries covered.</p> <p>Review of Energy Audit reports for Energy Management Centre – Kerala. -27 Numbers</p> <p>Review of Water Audit reports of NPC Mumbai- 25 Numbers.</p> <p>HPCL Base line Audit</p> <p>Tata Power M&V Audit</p> <p>Surya Laksmi Cotton – Check verification Audit</p> <p>Mahendra Sanyo- Khopoli Steel Plant Energy Audit</p> <p>San Vijay Steel , Nagpur – Energy Audit</p> <p>Maruthi Suzki Udyog Ltd Gurgaon</p> <p>MEDA State EC Award Jury Member</p> <p>Energy Audit Manual Review – Prepared for TOT programmes for Bangladesh. - For AIP Chennai</p> <p>Indian Technical & Economic Cooperation Programme (ITEC) of Ministry of External affairs, Gol titled "Energy Efficiency Practitioners Course in</p>	
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		Industrial Utilities" - Guest Faculty	
D	Remarks(if any)		

I hereby state that information furnished above is true and correct to the best of my knowledge.

Place: Mumbai

Signature: 

Date: 05.12.2022

Name: T. Sankaranarayanan Designation: AEA

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