## **FORM IV**

**ENERGY AUDITORS** 

## (Refer regulation 7(2)) Bureau of Energy Efficiency REGISTER CONTAINING NAMES OF OFFICES AND FIRMS OF ACCREDITED

Serial Number (AEA- 0317)		As o	on(07/09/2021)
A.			
1	Name of accredited energy auditor	VIJAY MOHAN RACHABATTUNI	
2	Father's name	BABU RAJENDRA PRASAD R	
3	Date of certification as Energy Manager	Energy Auditor on AUGUST 2014	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems."	2014	
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems."	EA-18137	
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems."	12321 (Energy Auditor)	
7	Date of issue of accreditation certificate	( to be filled by BEE)	
В.	Information in respect o	f trade name or firms' r	name
8	Trade name / firms name under which energy audit is proposed to be conducted	The Energy and Resources Institute (TERI)	
9	Date of accreditation as accredited energy auditor	( to be filled by BEE)	

10	Type of firm/ private/ Government / NGO etc.	Not-for-profit Organization
11	Name of contact person along with designation, address, telephone, mobile and fax number along with STD codes and email address ( All details compulsory)	Mr Girish Sethi Director – Industrial Energy Efficiency (IEE) The Energy and Resources Institute (TERI), Darbari Seth Block, Habitat Place, Lodhi Road, New Delhi – 110 003. Tel: 011-24682100/2111 Mob. 09811392264 Fax No. 011- 24682144, Email: girishs@teri.res.in
12	Professional postal address with Pin Code of the accredited energy auditor	The Energy and Resources Institute (TERI), 4th Main, 2nd cross, Domlur II Stage, Bangalore – 560 071
13	E-mail address	Vijay.Mohan@teri.res.in
14	Telephone numbers . with STD Code (R) (O) Mobile no:	080 – 25356590 (5 lines) +91 8861225287
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	1974 – TERI
16	Year of commencement of energy audit of the firm	1985
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)	Yes (ISO 9001:2015)
18	No. of branch offices  (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	H.O.: The Energy and Resources Institute, Darbari Seth Block, Habitat Place, Lodhi Road, New Delhi – 110 003. Tel: 011-24682100/2111, Fax No. 011-24682144, Email: mailbox@teri.res.in  Southern Regional Centre: TERI, 4th Main, 2nd cross, Domlur II Stage, Bangalore – 560 071. Tel: 080 – 25356590 (5 lines), Fax: 080 – 25356589, Email: terisrc@teri.res.in  Western Regional Centre: TERI, House No.233/GH-2, Vasudha Housing Colony, Alto-St.Cruz, Tiswadi, Goa-403202. Tel: 0832-2459306, email: teriwrc@teri.res.in  Mumbai office: TERI, Office No. 318, Raheja Arcade, Sector-11, CBD-Belapur, Navi Mumbai – 400 614. Tel: 022-27580021,

		Fax: 27580022, Email: terimumbai@teri.res.in Northern office: TERI, Chachal Hengrabari, Express Highway, Guwahati-781 036, Tel: 0361-2334790, Fax: 0361-2334869, Email: terine@teri.res.in	
С	Details of Associated Energy Experts		
19	Number of resource persons available	14	
20	I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the firm	<ol> <li>Dr. G R Narsimha Rao, Sr. Fellow, Director, AEA-001, EA-011, 27 years' experience</li> <li>Mr. T Senthil Kumar Sr. Fellow, Area Convener, AEA-066, EA-038, 27.5 years' experience</li> <li>Mr. D Ramesh Sr. Fellow, AEA-120, EA-3914, 28 years' experience</li> <li>Mr. Vijayakumar C Fellow, AEA-143, EA-5123, 15 years' experience</li> <li>Mr. T Siva Kumar Fellow, AEA-0296, EA-7931, 15 years' experience</li> <li>Mr. Kumaraswamy C S Fellow, AEA-273, EA-12102, 16 years' experience</li> <li>Mr. Atul Yashwant Auti Fellow, AEA-297, EA-15721, 11 years' experience</li> <li>Mr. S Satish Kumar Fellow, EA-21299, 10.5 years' experience</li> <li>Mr. Anish Antony Associate Fellow, EA-16469, 12 years' experience</li> <li>Mr. R Vijay Mohan Associate Fellow, EA-18137, 10.5 years' experience</li> <li>Mr. Pawan Tiwari Fellow, AEA-172, EA-16429, 17.5 years' experience</li> <li>Mr. Ananda Mohan Ghosh Fellow, EA-1677, 36 years' experience</li> <li>Mr. N Vasudevan Senior Fellow, EA-1903, 29 years' experience</li> <li>Mr. Nabharaj Nandi Associate Fellow, EA-28145, 6 years' experience</li> </ol>	
	II. No. of part-time energy auditors in position during the current year / previous year associated with the energy auditor / energy auditor's firms.	Nil	

21	Sectors in which the energy auditor/ energy audit firm has conducted energy audits since inception	All
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	Power plants, Cement, Chlor-Alkali, Textile, Pulp & Paper, Iron ore pellet plants, Petro chemicals, Petroleum refineries etc.,
(b)	Energy audit thermal utility system (list sectors)	Power plants, Cement, Chlor-Alkali, Pulp & paper, Textiles, Chlor-Alkali, Buildings Petro chemicals, Petroleum refineries etc.,
(c)	Energy audit electrical utility system (list sectors)	Power plants, Cement, Chlor-Alkali, Pulp & paper, Textiles, Chloro-Alkali, Buildings, Petro chemicals, Petroleum refineries etc.,
23	Instruments available	
	(a) Electrical (list the name of the instruments)	<ol> <li>Power quality analyzer (three phase) – 6 Nos.</li> <li>Power quality analyzer (single phase) – 6 Nos.</li> <li>Hand held power &amp; harmonic analyzer – 5 Nos.</li> <li>Digital Lux meter - 4 Nos.</li> <li>Calibration of Instruments done on regular basis for ISO purpose</li> </ol>
	(b) Thermal (list the name of the instruments)	<ol> <li>Ultrasonic Flow Meter – 3 nos.</li> <li>Flu gas analyser – 2 Nos.</li> <li>Hygrometer – 4 Nos.</li> <li>Hot wire Anemometer – 1 Nos.</li> <li>Anemometer - 2 Nos.</li> <li>Multifunction Kit - Testo – 2 Nos.</li> <li>Non Contact type Infra Red Temperature Indicator – 3 Nos.</li> <li>Data logger (12 – 42 channels)– 4 Nos.</li> <li>Non Contact type Stroboscope – 1 No.</li> <li>Thermocouples with indicators - 4 Nos.</li> <li>Calibration of Instruments done on regular basis for ISO purpose</li> </ol>
24 (i)	Details of training programme/ seminars/ workshops conducted	In-house training program on "Energy Efficiency in Thermal and Electrical utilities" for the Engineers at

	during the last 3 years in the field of energy efficiency / energy audit	2.	Syngene International Ltd., E 2019 Workshop conducted for "Ca for Practicing Energy Audi TERI" held on January 202	apacity Building Workshop It training, Organized by
(ii)				
(iii)				

D	Remarks( if any)

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