

Annexure-II

(Note : To be submitted by the applicant at the time of submission of application. This is a modified version of Form IV. The original version of Form IV may please be seen in the Notified Regulation)

BUREAU OF ENERGY EFFICIENCY

Serial Number(AEA- 0327)		As on.(29/08/2023)	
A.			
1	Name of energy auditor	Satish Kumar S	
2	Father's name	Shankara	
3	Date of certification as Energy Manager (or Energy Auditor, pl specify)	Energy Auditor 25 th September 2016	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	25 th September 2016	
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems" (In case of Certified Energy Auditor, please write CEA Registration No.)	EA – 21299 EA – 21299	
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	6637 (Energy Manager) 8945 (Energy Auditor)	
7	Date of issue of accreditation certificate		
B. Information in respect of trade name or firms' 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		

10	Type of firm/ private/ Government / NGO etc.	Not-for-profit Organisation
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	s.satishkumar@teri.res.in
14	Telephone numbers with STD Code (R) (O) Mobile no:	080 – 25356590 (5 lines) +91 9740653811
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, 4 th Main, 2 nd 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

C		Details of Associated Energy Experts
19	Number of resource persons available	15
(I)	Number of full-time energy auditors in position with work experience of all energy auditors associated with the firm	<ol style="list-style-type: none"> 1) Dr. G R Narsimha Rao, Sr. Fellow, Director, AEA-001, EA-011, 27 years' experience 2) Mr. T Senthil Kumar Sr. Fellow, Area Convener, AEA-066, EA-038, 28.5 years' experience 3) Mr. D Ramesh Sr. Fellow, AEA-120, EA-3914, 29 years' experience 4) Mr. Vijayakumar C Fellow, AEA-143, EA-5123, 16 years' experience 5) Mr. Kumaraswamy C S Fellow, AEA-273, EA-12102, 17 years' experience 6) Mr. Atul Yashwant Auti Fellow, AEA-297, EA-15721, 12 years' experience 7) Mr. S Satish Kumar Fellow, EA-21299, 12.5 years' experience 8) Mr. Anish Antony Fellow, EA-16469, 13 years' experience 9) Mr. R Vijay Mohan Fellow, AEA-297, EA-18137, 11.5 years' experience 10) Mr. Ananda Mohan Ghosh Fellow, EA-1677, 37 years' experience 11) Mr. N Vasudevan Senior Fellow, EA-1903, 30 years' experience
20 (II)	No. of part-time energy auditors in position during the current year / previous year associated with the energy auditor / energy auditor's firms.	
21	Sectors in which the energy auditor/ energy audit firm has conducted energy audits since inception	All Sectors
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	Petrochemicals, Refineries, Power plants, Cement, Chlor-Alkali, Textile, Pulp & Paper, Iron and Steel, Aluminum.

	the process systems	
(b)	Energy audit thermal utility system (list sectors)	Petrochemicals, Refineries, Power plants, Cement, Chlor-Alkali, Textile, Pulp & Paper, Iron and Steel.
(c)	Energy audit electrical utility system (list sectors)	Petrochemicals, Refineries, Power plants, Cement, Chlor-Alkali, Textile, Pulp & Paper, Iron and Steel.
23	Instruments available	
	(a) Electrical (list the name of the +instruments)	<ol style="list-style-type: none"> 1. Power quality analyzer (three phase) – 6 Nos. 2. Power quality analyzer (single phase) – 6 Nos. 3. Hand held power & harmonic analyzer – 5 Nos. 4. Digital Lux meter - 4 Nos. <i>Calibration of Instruments done on regular basis for ISO purpose</i>
	(b) Thermal (list the name of the instruments)	<ol style="list-style-type: none"> 1. Ultrasonic Flow Meter – 3 nos. 2. Flu gas analyser – 2 Nos. 3. Hygrometer – 4 Nos. 5. Hot wire Anemometer – 1 Nos. 6. Anemometer - 2 Nos. 7. Multifunction Kit - Testo – 2 Nos. 9. Non Contact type Infra Red Temperature Indicator – 3 Nos. 10 Data logger (12 – 42 channels)– 4 Nos. 11. Non Contact type Stroboscope – 1 No. 12. Thermocouples with indicators - 4 Nos. <i>Calibration of Instruments done on regular basis for ISO purpose</i>
24 (i)	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	<ol style="list-style-type: none"> 1. In-house training program on “Energy Efficiency in Thermal and Electrical utilities” for the Engineers at Haldia Petrochemicals Ltd, Purba Mednipur, West Bengal in May 2022. 2. Workshop conducted for “Capacity Building Workshop for Practicing Energy Audit training, Organized by TERI” held on January 2020
D	Remarks(if any)	

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

Place: Bangalore

Date: 24-06-2022

Signature: 

Name: Satish Kumar S
Designation: Fellow-IEE
For and on behalf of **TERI**