## **FORM IV**

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

Serial Number (AEA- 0120)			As on.(26/11/2013)
A.			
1	Name of accredited energy auditor	D Ramesh	
2	Father's name	K Dharmaraj	
3	Date of certification as Energy Manager	10 <sup>th</sup> August 2007	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	31 July 2009	
5	Examination Registration Number of (i) Energy Manager	EA - 3914	
	(ii) "Energy Performance Assessment for Equipment and Utility Systems"		-
6	Certificate Registration Number of	EA - 3914	
	(i) Energy Manager		
	(ii) "Energy Performance Assessment for Equipment and Utility Systems"		
7	Date of issue of accreditation certificate	( to be filled by BEE)	
В.	Information in respect of trade name or firms' name		name
8	Trade name / firms name under which energy audit is proposed to be conducted	The Energy and Resou	rces Institute (TERI)
9	Date of accreditation as accredited energy auditor	( to be filled by BEE)	
10	Type of firm/ private/ Government / NGO etc.	NGO	

11	Name of contact person along wi designation, address, telephone, mobi and fax number along with STD code and email address ( All detail compulsory)	MrGirishSethi Director – EET 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: girishs@teri.res.in	
12	Professional postal address with Pin Code of the accredited energy auditor	#209, K.Kamaraj Road, Bangalore Pin : 560 042	
13	E-mail address	dramesh@teri.res.in;	
14	Telephone numbers . with STD Code (R) (O) Mobile no:	080 – 25364015 080 – 25356590 (5 lines) 09448274015	
15	Year of establishment of the trade named / firms' name for undertaking the energy audit		
16	Year of commencement of energy audit of the firm		
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)		
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 St. Place, Lodhi Road, New Delhi – 110 003. Tel: 011-246. No. 011- 24682144, Email: mailbox@teri.res.in  Southern Regional Centre: TERI, 4th Main, 2nd cross Bangalore – 560 071. Tel: 080 – 25356590 (5 lines), F 25356589, Email: terisrc@teri.res.in  Western Regional Centre: TERI, House No.233/GH-Colony, Alto-St.Cruz, Tiswadi, Goa-403202. Tel: 0832 teriwrc@teri.res.in  Mumbai office: TERI, Office No. 318, Raheja Arcade Belapur, Navi Mumbai – 400 614. Tel: 022-27580021, Email: terimumbai@teri.res.in		
С	Details of Associated Energy Experts		
19	Number of resource persons available	15	
20	I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the firm	8 Mr.B S Dwajan (EA-1759) Sectors - Power & Contact address: # 331, AMS Layout, Vidyaranyapura, Bangalore - 560 097, Mr.TSenthil Kumar (EA – 0038) Sectors - Power plants, Cement, Pulp & paper, Textiles,	

		Chlor-Alkali, Iron & Steel, Sugar Sectors studies & Contact address: #G3, Block1, Indraprastha Apartments, 5th Main, OMBR Layout, Banaswadi, Bangalore — 560 043, Mr.D Ramesh (EA — 3914) Sectors - Power plants, Cement, Textiles, Chlor-Alkali, Sugar Sectorsstudies & Contact address: No. 209, K Kamaraj Road, Bangalore — 560 042, Mr.C S Kumaraswamy(EA — 12102)Sectors - Iron & steel, Power plants, Cement, Textiles, Chlor-Alkali, Food processsector studies & Contact address: C/o. Krishnappa, #55, 1st Main, Papaiah Garden, Basaveshwaranagar, Bangalore — 560 079, Mr.C Vijaya Kumar(EA-5123) Sectors - Process Industries (Petro chemical), Mines & Metals, Power plants, Cement, Chlor-Alkali, Sugar Sector studies & Contact address: No 28, 2nd cross 2 floor, Sri Ramanagari, Murugeshpalya, Hal Post, Bangalore-560 017, Mr.T Siva Kumar(EA – 7931) Sectors - Power plants,
		Cement, Chlor-Alkali, Automobile sector studies & Contact address: No 28, 2nd cross 2 floor, SriRamanagari, Murugeshpalya, Hal Post, Bangalore-560 017, Mr. Atulkumar Auti (EA – 15721) Sectors - Automobile, Chlor-Alkali, Building sector studies & Contact address: P-01, Nisarga Residency, Huskur gate, near Electronic city, Bangalore 560100, Mr. M Nagarajan (EA-11326) Sectors - Power plants, Cement, Chlor-Alkali, Sugar, Automobile, Commercial buildings sector studies & Contact address: #512/1B, 1st Cross, Narayana Reddy Layout, L.B. Sasthri Nagar, Bangalore – 560 017.
	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	Power plants, Cement, Pulp & paper, Textiles, Chlor-Alkali, Fertilizer, Iron & Steel, Aluminum, Mining, Buildings, Food Processing, Sugar, Bulk drugs & Pharmaceuticals, Fast Moving Consumer Goods
22	Subject wise expertise	Power plants, Cement, Pulp & paper, Textiles, Chlor-Alkali, Fertilizer, Iron & Steel, Buildings etc.,

(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, Pulp & paper, Textiles, Chlor-Alkali, Iron & Steel, Sugar Sectors	
(b)	Energy audit thermal utility system (list sectors)	Power plants, Cement, Pulp & paper, Textiles,Chlor-Alkali,Fertilizer, Iron & Steel, Sugar, Buildings etc.,	
(c)	Energy audit electrical utility system (list sectors)	Power plants, Cement, Pulp & paper, Textiles,Chlor-Alkali,Fertilizer, Iron & Steel, Buildings etc.,	
23	Instruments available		
	(a) Electrical (list the name of the instruments)	Three Phase power analyzer - ALM     Portable Load Management System     Power & Harmonic Analyser -Elcontr     Hand held power harmonic analyzer -     Power Analyzer - Fluke – 43 B – 1 No     Digital earth tester - Kyoritsu KEW 410     Energy Monitor - Sagatron ELVEM94     Illuminometer (Analog) - Kyoritsu 5200	- ALM10 Krykard - 7 Nos. ol – Nanovip 3 Plus - 2 Nos. · Fluke – 41 B - 3 Nos. 05A - 1 No. - 2 Nos.
	(b) Thermal (list the name of the instruments)	1. Ultrasonic Flow Meter - Panametrics PT 878 – 3 Nos. 2. Multifunction Kit - Testo 452 – 2 Nos. 3. Flue Gas Analyzer - Testo 340 – 1 No. 4. Hot Wire Anemometer - Testo 445 – 1 No. 5. Digital hot wire anemometer - AirflowTA5 – 2 Nos. 6. Anemometer - Prova AM01 – 3 Nos. 7. Non Contact type Infra Red Temperature Indicator (Thermohunter) - Raytek PM30 – 1 No. 8. Data logger – Temperature & Humidity - Gemini Data Loggers – 8 Nos. 9. Stroboscope - Testo 475 – 3 Nos.	
24 (i)	Details of training programme/seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	Organizer	PAT Awareness Workshop : TERI - BCSD, New Delhi
		Speaker	Business meet on Energy audit, Kochi
		Speaker	WB-GEF Project: Financing Energy

		Efficiency at MSMEs, Kolhapur
(ii)	Faculty member	Energy Efficiency in Buildings, TERI, Bangalore
(iii)	Faculty member	PG Diploma in Energy Management TERI University

D	Remarks( if any)

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