


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

Serial Number (AEA - 0077)		As on :- 26 February, 2013	
A.			
1	Name of accredited energy auditor	N Muthusezhiyan	
2	Father's name	M Nallathambi	
3	Date of certification as Energy Manager	6 th April 2005 Energy Auditor	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	Not Applicable	
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	EA - 0664	
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	0147	
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	Confederation of Indian Industry CII – Sohrabji Godrej Green Business Centre	
9	Date of accreditation as accredited energy auditor		
10	Type of firm/ private/ Government / NGO etc.	Industry Association – Registered under Society Act	
11	Name of contact person along with designation, address, telephone, mobile and fax number along with	Mr K S Venkatagiri, Principal Counsellor Confederation of Indian Industry	

	STD codes and email address (All details compulsory)	CII – Sohrabji Godrej Green Business Centre, Survey No 64, Kothaguda Post, RR Dist, Hyderabad 500 084 Ph No: 040 – 4418 5104 Mobile : +91 98499 09668 Fax No: 040 – 23112837 Email ID : k.s.venkatagiri@cii.in
12	Professional postal address with Pin Code of the accredited energy auditor	N Muthusezhiyan Senior Counsellor Confederation of Indian Industry CII – Sohrabji Godrej Green Business Centre, Survey No 64, Kothaguda Post, RR Dist, Hyderabad 500 084 Office : 040 – 4418 5101 / 157 (Direct) Mobile : +91 98499 09680 Fax : 040 – 23112837
13	E-mail address	n.muthu@cii.in encon@cii.in
14	Telephone numbers. with STD Code (R) (O) Mobile no:	Office : 040 4418 5101 / 157 (Direct) Residence : 040 – 23833592 Mobile : +91 98499 09680
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	1895
16	Year of commencement of energy audit of the firm	1989
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)	Not Applicable
18	No. of branch offices (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	Not Applicable
C	Details of Associated Energy Experts	
19	Number of resource persons available	
20	I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the firm	21 members (All are working from CII Godrej GBC) Details are given in ANNEXURE 1
	II. No. of part-time energy auditors in	NIL

	position during the current year / previous year associated with the energy auditor / energy auditor's firms.	
21	Sectors in which the energy auditor has conducted energy audits since inception	<ol style="list-style-type: none"> 1. Power Plants (Thermal, Gas, Lignite), 2. Cement Industry 3. Integrated Steel plant 4. Chlor Alkali 5. Aluminum 6. Pulp & Paper 7. Textile 8. Fertiliser 9. Sponge Iron Plant 10. Chemical & Petrochemicals 11. Sugar 12. Ceramic 13. Pharmaceuticals 14. Synthetic Fibers 15. Tyre 16. Engineering 17. Automobiles 18. Foundry 19. Casting 20. Jute, Hotels & Commercial Complexes
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 (Thermal, Gas, Lignite), Cement, Chemical & Petrochemicals, Fertiliser, Chlor Alkali, Textile & Textile Processing, Integrated Steel plant, Sponge Iron Plant, Aluminum, Pulp & Paper, Food Processing, Sugar, Ceramic, Pharmaceuticals, Synthetic Fibers, Tyre, Engineering, Automobiles, Foundry, Casting, Jute, Hotels & Commercial Complexes, Metallurgical, etc
(b)	Energy audit thermal utility system (list sectors)	Power Plants (Thermal, Gas, Lignite), Cement, Chemical & Petrochemicals, Fertiliser, Chlor Alkali, Textile & Textile Processing, Integrated Steel plant, Sponge Iron Plant, Aluminum, Pulp & Paper, Food Processing, Sugar, Ceramic, Pharmaceuticals, Synthetic Fibers, Tyre, Engineering, Automobiles, Foundry, Casting, Jute, Hotels & Commercial Complexes, Metallurgical, etc
(c)	Energy audit electrical utility system (list sectors)	Power Plants (Thermal, Gas, Lignite), Cement, Chemical & Petrochemicals, Fertiliser, Chlor

		Alkali, Textile & Textile Processing, Integrated Steel plant, Sponge Iron Plant, Aluminum, Pulp & Paper, Food Processing, Sugar, Ceramic, Pharmaceuticals, Synthetic Fibers, Tyre, Engineering, Automobiles, Foundry, Casting, Jute, Hotels & Commercial Complexes, Metallurgical, etc
23	Instruments available	
	(a) Electrical (list the name of the instruments)	Krygard power meter, Conserv electrical meter, Lux meter – all 1 set are available
	(b) Thermal (list the name of the instruments)	Thermal Imager & Compressed air flow meter. – 1 set Combustion analysers, Manometer, Pressure transducer, Temperature indicators, Infrared pyro meter, Water flow meter, Pitot tube, Anemometer – all 3 sets are available
24	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	More than 50 Training programs were conducted in the last three years in energy efficiency in different sectors like cement, textile, power plant, pulp and paper etc
(i)		
(ii)		Energy Award, Energy Efficiency Summit, Electrical Systems conferences were organized aiming at increasing energy efficiency in the last 6 years.
(iii)		

D	Remarks(if any)

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

ANNEXURE 1

Sl. No.	Name	Designation	Education qualification	Total year of experience	Energy Auditing experience	No. of Energy Audits	Industrial Sectors Involved
1	K S Venkatagiri	Principal Counsellor	B.Tech, Chemical	26	19	600	Cement, Power Plant, Pulp & Paper, Textile, Chlor-Alkali, Fertiliser, Integrated steel plant, Aluminum
2	P V Kiran Ananth	Senior Counsellor	M.Tech, Energy B E, Mechanical	12	12	250	Cement, Power Plant, Pulp & Paper, Textile, Chlor-Alkali, Fertiliser, Integrated steel plant, Aluminum
3	S Karthikeyan	Senior Counsellor	M.Tech, Energy B E, Mechanical	12	12	250	Cement, Power Plant, Pulp & Paper, Textile, Chlor-Alkali, Fertiliser, Integrated steel plant, Aluminum
4	N Muthusezhiyan	Senior Counsellor	M.Tech, Energy B E, Electrical	16	15	275	Cement, Power Plant, Pulp & Paper, Textile, Chlor-Alkali, Fertiliser, Integrated steel plant, Aluminum
5	K Muralikrishnan	Senior Counsellor	B.Tech, Chemical	13	4	50	Cement, Power Plant, Pulp & Paper, Textile, Chlor-Alkali, Fertiliser, Integrated steel plant, Aluminum
6	Dinesh Ghai	Senior Counsellor	BE, Chemical Engineering	11	5	70	Cement, Power Plant, Pulp & Paper, Textile, Chlor-Alkali, Fertiliser
7	Mahesh Puranam	Counsellor	B.Tech, Chemical	8	8	140	Cement, Power Plant, Pulp & Paper, Textile, Chlor-Alkali, Fertiliser, Integrated steel plant, Aluminum
8	Bobby Mathew	Counsellor	B.Tech, Petrochemical	8	5	60	Cement, Power Plant, Pulp & Paper, Textile, Chlor-Alkali, Fertiliser, Integrated steel plant, Aluminum
9	K V Kiran Kumar	Counsellor	M. Tech, Energy B.Tech, Mechanical	8	6	80	Cement, Power Plant, Pulp & Paper, Textile, Chlor-Alkali, Fertiliser, Integrated steel plant, Engineering & Automobile, Petrochemical, Sugar, Pharmaceutical
10	Mohammed Mohtasib	Counsellor	B.E. Electrical Electronics & Power	11	7	100	Pulp & Paper, Power Plants, Aluminum, Automobile, Pharmaceutical

11	M B Balasubramanian	Engineer Energy	M. Tech, Energy B.Tech, Electrical	5	2	20	Cement, Power Plant, Pulp & Paper, Textile, Building, Engineering & Automobile
12	K Ramesh	Engineer Energy	M. Tech, Process B.Tech, Chemical	3	1	15	Cement, Chlor-Alkali, Fertiliser
13	Taby Abraham	Engineer Energy	B.Tech, Electrical	7	2	20	Power Plant, Pulp & Paper, Building
14	Hiran Prashanth	Engineer Energy	B.Tech, Electrical	4	4	50	Cement, Power Plant, Pulp & Paper, Textile, Integrated steel plant, Building, Engineering & Automobile
15	Babu Thomas	Engineer Energy	M.Tech, Energy B.Tech, Electrical	2	2	15	Cement, Power Plant, Building
16	C Himanshu	Engineer Energy	B.Tech, Electrical	2	2	25	Cement, Power Plant, Pulp & Paper, Textile, Building
17	Deepak Patel	Engineer Energy	M.Tech, Thermal B.Tech, Mechanical	1	1	10	Power Plant, Building
18	Vaddy Venkatesh	Engineer Energy	M. Tech, Energy B.tech, Electrical	1	1	10	Cement, Power Plant
19	Vidyadhar	Engineer Energy	M. Tech, Thermal B.Tech, Mechanical	1	1	10	Power Plant, Pulp & paper, Building
20	M Manohar	Engineer Energy	B.Tech, Electrical	2	1	10	Pulp & Paper, textile
21	Tirth Prasad Sapkota	Engineer Energy	M. Tech, Chemical B.Tech, Chemical	1	1	10	Cement