


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

Serial Number (AEA- 0244)		As on:- 19/10/2015	
A.			
1	Name of accredited energy auditor	Chandra Kumar.U	
2	Father's name	Udaya Kumar.P	
3	Date of certification as Energy Manager	6 th January 2014	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	August 2013	
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	EA-15189	
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	Provisional(NPC): 7391 Final (BEE): 10985	
7	Date of issue of accreditation certificate	12 th Jan 2016	
B. Information in respect of trade name or firms' name			
8	Trade name / firms name under which energy audit is proposed to be conducted	Petroleum Conservation Research Association	
9	Date of accreditation as accredited energy auditor	01 st July 2016	
10	Type of firm/ private/ Government / NGO etc.	GOVERNMENT	
11	Name of contact person along with designation, address, telephone, mobile and fax number along with STD codes and email address	AJAY VIJAY JOSHI ADDITIONAL DIRECTOR PETROLEUM CONSERVATION RESEARCH ASSOCIATION(PCRA)	

		(Ministry of Petroleum & Natural Gases, Govt. of India) SANRAKSHAN BHWAN,10, BHIKAJI CAMA PLACE,NEW DELHI,110056 PH:+91-11-26198856,Extn:235 FAX:+91-11-2609668 MOBILE:+91-9443369720
12	Professional postal address with Pin Code of the accredited energy auditor	Chandra Kumar U Petroleum Conservation Research Association Southern Region BSNL-(TN Circle), Tower-2, Ground Floor, No.16, Greams Road Chennai 600 006 (Tamil Nadu)
13	E-mail address	pcra@pcra.org uckumar2@gmail.com
14	Telephone numbers with STD Code (O) Mobile no:	044-28290416/18 +91 9443369720 +91 8667512458
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	1978
16	Year of commencement of energy audit of the firm	1978
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)	Yes ISO-9001 : 2008 ISO 50001:2018(EnMS)
18	No. of branch offices (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	HEAD OFFICE: PETROLEUM CONSERVATION RESEARCH ASSOCIATION(PCRA) (Ministry of Petroleum & Natural Gases, Govt. of India) SANRAKSHAN BHAWAN, 10, BHIKAJI CAMA PLACE, NEW DELHI,110066 PH:+91-11-26198856 FAX:+91-11-2609668 OFFICES 4 Regions (North/South/East/West), SUB REGIONAL OFFICES:19
C	Details of Associated Energy Experts	
19	Number of resource persons available	17

20	I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the firm	17
	II. No. of part-time energy auditors in position during the current year / previous year associated with the energy auditor / energy auditor's firms.	0
21	Sectors in which the energy auditor/ energy audit firm has conducted energy audits since inception	All Designated Consumers including Aluminium, Cement, Chlor-alkali, Iron & Steel, Fertilizers, Pulp & Paper, Thermal Power Plants, Textiles, Railways, Transmission & Distribution and Buildings (Hospitals, Hotels, Malls, Schools, Tourist Offices, Airports), Hydro Power plants, Refineries etc.
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	All Designated Consumers including Aluminium, Cement, Chlor-alkali, Iron & Steel, Fertilizers, Pulp & Paper, Thermal Power Plants, Textiles, Railways, Hydro Power plants, Refineries, Transmission & Distribution and Buildings (Hospitals, Hotels, Malls, Schools, Tourist Offices, Airports), etc.
(b)	Energy audit thermal utility system (list sectors)	All Designated Consumers including Aluminium, Cement, Chlor-alkali, Iron & Steel, Fertilizers, Pulp & Paper, Thermal Power Plants, Textiles, Railways, Hydro Power plants, Refineries, Transmission & Distribution and Buildings (Hospitals, Hotels, Malls, Schools, Tourist Offices, Airports), etc.
(c)	Energy audit electrical utility system (list sectors)	All Designated Consumers including Aluminium, Cement, Chlor-alkali, Iron & Steel, Fertilizers, Pulp & Paper, Thermal Power Plants, Textiles, Railways, Hydro Power plants, Refineries, Transmission & Distribution and Buildings (Hospitals, Hotels, Malls, Schools, Tourist Offices, Airports), etc.

23	Instruments available	
	(a) Electrical (list the name of the instruments)	3 phase Power Analyser, Multimeter, Tong Tester, Power clamp meter, Power Analyzer, Data logger, Luxmeter, Tachometer
	(b) Thermal (list the name of the instruments)	Ultrasonic Flow Meter-EESIFLO flue Gas analyser Infra Red Thermal Gun, Anemometer Thermographer -TESTO Sling
24 (i)	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	1) 24/02/2020 Financing of Energy Efficiency Projects in Textile Sector - PRSF conducted by HAREDA & NITRA at Panipat 2) 25/02/2020 Financing of Energy Efficiency Projects in Buildings – PRSF conducted by PEDDA at Chandigarh 3) 14/10/2020 Financing of Energy Efficiency Projects – PRSF conducted by BEE organized by ICF for Morbi Cluster

D	Remarks

I hereby state that information furnished above is true and correct to the best of my knowledge, The undersigned and my Firm also confirms that we have read the G.S.R. 269 (E) [Energy Conservation (Energy Consumption Norms and Standards for Designated Consumers, Form, Time within which, and Manner of Preparation and Implementation of Scheme, Procedure for Issue of Energy Savings Certificates and Value of per Metric Ton of Oil Equivalent of Energy Consumed) Rules, 2012] dated 30th March, 2012 before applying for empanelment and give this undertaking that we will abide by the mandatory provisions as listed in the above notification.

Place: New Delhi

For and on behalf
Petroleum Conservation Research Association (PCRA)
(Ministry of Petroleum & Natural Gas, Govt. of India)
10 Bhikaji Cama Place, New Delhi – 110066

Ph: 011-26198856 Fax: 011-26109668

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

U. Chadda