FORM IV

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

Serial	Number (AEA- 0153)		As on -(26/11/2013)
A.			
1	Name of accredited energy auditor	RAM NARAYAN VAISHNAWA	
2	Father's name	LATE SH.RAMESHWAR LAL VAISHNAWA	
3	Date of certification as Energy Manager	07-02-2013	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	31-08-2004	
5	Examination Registration Number of		Maria III III Agenaa
	(i) Energy Manager	EA-1879	Photograph of the
	(ii) "Energy Performance Assessment for Equipment and Utility Systems"	EA-1879	energy auditor
6	Certificate Registration Number of		
	(i) Energy Manager	0753 (by BEE)	
	(ii) "Energy Performance Assessment for Equipment and Utility Systems"	0409 (by NPC)	
7	Date of issue of accreditation certificate	(to be filled by BEE)	
В.	Information in re	spect of trade name or firms' name	
8	Trade name / firms name under which energy audit is proposed to be conducted	Ram Narayan Vaishnawa	
9	Date of accreditation as accredited energy auditor	(to be filled by BEE)	

10	Type of firm/ private/ Government / NGO etc.	INDIVIDUAL	
11	Name of contact person along with designation, address, telephone, mobile and fax number along with STD codes and email address (All details compulsory)	Ram Narayan Vaishnawa Superintending Engineer (RDPPC), AVVNL 60-61, Mayur Colony, Near Ram Mandir, Gulabpura-311021, Distt: Bhilwara (Rajasthan) Tel: 0141-2250416 Mob: +91 9414068497 Fax: 0141-2250414 rnvaishnawa1879@gmail.com	
12	Professional postal address with Pin Code of the accredited energy auditor	Ram Narayan Vaishnawa Superintending Engineer (RDPPC), AVVNL 60-61, Mayur Colony, Near Ram Mandir, Gulabpura-311021, Distt: Bhilwara (Rajasthan)	
13	E-mail address	rnvaishnawa1879@gmail.com;	
14	Telephone numbers . with STD Code (R) (O) Mobile no:	Tel: 0141-2250416 Mob: +91 9414068497, +91 9660656060 Fax: 0141-2250414	
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	2005	
16	Year of commencement of energy audit of the firm	2008	
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)	Not so far	
18	No. of branch offices (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	NIL	
C	Details of Associated Energy Experts		

19	Number of resource persons available	4	
20	I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the firm	Ram Narayan Vaishnawa Superintending Engineer (RDPPC), AVVNL EA-1879	
	II. No. of part-time energy auditors in position during the current year / previous year associated with the energy auditor / energy auditor's firms.	 Mr P.C.Tiwari (EA-2538), AEn(IT), Ajmer Discom Usha Management & Consultants (AEA 0025) 	
21	Sectors in which the energy auditor/ energy audit firm has conducted energy audits since inception	Iron and Steel Sector, Electricity Distribution Company, Commercial Building PHED Pumping Stations, Municipal Corporation Street Lighting, , Manufacturing of Motors and CFL, Electric Cable manufacturing	
22	Subject wise expertise	Pumping System Fan System HVAC system Lighting System Electric Motors and Transformers Electric Lines Compressors Boilers and Furnaces	
(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	Electricity Distribution System	
(b)	Energy audit thermal utility system (list sectors)	Energy Audit of Furnace at Steel Rerolling Plant, Motor & CFL Manufacturing Plant,	
(c)	Energy audit electrical utility system (list sectors)	Iron and Steel Rerolling Sector, Electricity Distribution Company, Commercial Building, PHED Pumping Stations, Municipal Corporation Street Lighting, Manufacturing of Motors and CFL	

23	Instruments available		
	(a) Electrical (list the name of the instruments)	1 POWER ANALYSER MECO/ 4500	
		2 Energy Meter HT/LT TVM cum Harmonic Analyser with	
		inbuilt Modem Wallaby/ Mk6E Class 0.2 S	
		3 INFRA THERMOETER	
		(-50 to 999 deg C) KUSAM MECO/ IR-L-1000	
		4 Digital Flue Gas Analyser ACE-9000	
		5 DIGITAL FLUE GAS ANALYSER KUSAM MECO/	
		KM-5410	
		6 Lux Meter Mastech/ MS6610	
		7 DIGITAL LUX METER	
		0-50,000 lux KUSAM MECO/KM-LUX-99	
		8 DUAL PORT DIGITAL MANOMETER KUSAM	
		MECO/KM-5440	
		9 DIGITAL THERMO ANNEMOMETER KUSAM	
		MECO/909	
		10 DIGITAL TECHO METER KUSAM MECO	
		/KM2234BL	
		11 DIGITAL TECHO METER METRAVI NCTM-1000	
		12 PRESSURE GAUGE (GLYSERINE FILLED)	
		13 Ultrasonic Distance meter 15metre	
	(b) Thermal (list the name of the	1. Flue Gas Analyser ,ACE-9000 Sr.9000054 for O2, CO &	
	instruments)	Temperature	
		2. Infrared Thermoeter Gun/(-50 To 999 Deg C) Kusam Meco/	
		IR-L-1000	
		3. Digital Flue Gas Analyser , model : KUSAM MECO/ KM-5410	
24 (i)	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	Participated in the 1 st India International Energy Summit- 2011 held at VNIT, Nagpur. One Technical Paper was	

		1 . 1 1 1.1
		selected and presented there.
	2.	2-days Training programme on DSM, 2-days Training
		programme on Power Transformer, 2-days Training
		programme on CDM, 2-days Training programme on fault
		analysis & protection on system relay organized by Indian
		School of Petroleum, Ahmedabad.
	3.	Three days training program on efficiency improvement
		measures in distribution at continuing education centre,
		Roorkee.
	4.	Participated in the State level Seminar cum Meeting for
		all Energy Auditors/Managers organized by RRECL
		(State Designated Agency) at Jaipur, Jodhpur and
		Udaipur.
(ii)		
(iii)		

D	Remarks(if any)	
	I have been awarded "Rajasthan Energy Conservation Award-2010" from	
	Department of Energy, Government of Rajasthan on National Energy	
	Conservation Day 14th December-2010. (Photo and copy of Certificate of	
	Recognition is enclosed)	
	a) I Participated in 1 st India International Energy Summit-2011 held at VNIT	
	Nagpur organized by Vijnana Bharati in collaboration with MNRE, BEE,	
	SEEM & PCRA. My one no. Technical papers were selected in IIES-	
	2011 which were presented by me. (Certificate of participation Enclosed)	
	b) Spreaded spirit of Awareness for Energy Conservation by Distribution of	
	Energy Saving pamphlets for Electricity, Petrol/Diesel, Gas/Kerosine in	
	various Gram Panchayat/ Panchayat Samiti level meetings, state level	
	programmes and ceremonies These pamphlets are also available in BEE	
	Posters at URL www.energymanagertraining.com.	

- c) After passing Certified Energy Auditor exam, in order to have specialization, I did Master of Business Administration with specialization in Financial Management from Sikkim Manipal University and qualified with A-Grade (Certificate Enclosed.)
- d) Presently I am pursuing Ph.D. in Power (Management) from University of Petroleum and Energy Studies, Dehradun. (copy enclosed)

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