


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

Serial Number (AEA- 0130)		As on (26/11/2013)	
A.			
1	Name of accredited energy auditor	PRAHLAD CHANDRA TIWARI	 Photograph of the energy auditor
2	Father's name	Late Sh.Bardi Chandra Tiwari	
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"	17-11-2005	
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	EA-2538 EA-2538	
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	1404 (by BEE) 0877 (by NPC)	
7	Date of issue of accreditation certificate	(to be filled by BEE)	
B. Information in respect of trade name or firms' name			
8	Trade name / firms name under which energy audit is proposed to be conducted	Prahlad Chandra Tiwari	
9	Date of accreditation as accredited energy auditor	(to be filled by BEE)	
10	Type of firm/ private/ Government / NGO	INDIVIDUAL	

	etc.	
11	Name of contact person along with designation, address, telephone, mobile and fax number along with STD codes and email address (All details compulsory)	Prahlad Chandra Tiwari, AEn (IT), AVVNL, Ajmer A-159, M.D.Colony, Naka Madar, Ajmer 0145-2671860 (Tel.) +91 9214980092 (Mob.) 0145-2671860 (Fax) shringyapctiwari@gmail.com
12	Professional postal address with Pin Code of the accredited energy auditor	A-159, Maharshi Dayanand Colony, Naka Madar, Ajmer (Rajasthan)-305007
13	E-mail address	shringyapctiwari@gmail.com ;
14	Telephone numbers . with STD Code (R) (O) Mobile no:	0145-2671860 0145-2671860 +91 9214980092
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	1. Prahlad Chandra Tiwari (EA-2538)
	II. No. of part-time energy auditors in position during the current year / previous year associated with the energy auditor / energy auditor's firms.	1. Mr R.N.Vaishnava (EA-1879), XEn (O&M), AVVNL, Nathadwara 2. Academy for Conservation of Energy, VADODARA 3. Usha Management & Consultants (AEA 0025)

21	Sectors in which the energy auditor/energy audit firm has conducted energy audits since inception	Cement Sector, 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)	Cement Sector for Waste Heat Recovery, Energy Audit of Furnace at Steel Rerolling Plant, Motor & CFL Manufacturing Plant,
(c)	Energy audit electrical utility system (list sectors)	Cement Sector, 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

		<p>4 Digital Flue Gas Analyser ACE-9000</p> <p>5 DIGITAL FLUE GAS ANALYSER KUSAM MECO/ KM-5410</p> <p>6 Lux Meter Mastech/ MS6610</p> <p>7 DIGITAL LUX METER 0-50,000 lux KUSAM MECO/KM-LUX-99</p> <p>8 DUAL PORT DIGITAL MANOMETER KUSAM MECO/KM-5440</p> <p>9 DIGITAL THERMO ANNEMOMETER KUSAM MECO/909</p> <p>10 DIGITAL TECHO METER KUSAM MECO /KM2234BL</p> <p>11 DIGITAL TECHO METER METRAVI NCTM-1000</p> <p>12 PRESSURE GAUGE (GLYSERINE FILLED)</p> <p>13 Ultrasonic Distance meter 15metre -----</p>
	(b) Thermal (list the name of the instruments)	<p>1. Flue Gas Analyser ,ACE-9000 Sr.9000054 for O2, CO & Temperature</p> <p>2. Infrared Thermoeter Gun/(-50 To 999 Deg C) Kusam Meco/ IR-L-1000</p> <p>3. Digital Flue Gas Analyser , model : KUSAM MECO/ KM-5410</p>
24 (i)	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	<p>1. Participated in the 1st India International Energy Summit- 2011 held at VNIT, Nagpur. Two Technical Paper was selected and presented there.</p> <p>2. 2-days Training programme on DSM, 2-days Training programme on SCADA, organized by Indian School of Petroleum, Ahmedabad.</p> <p>3. 5 days classroom training on IT applications for Project Management at Engineering Staff College of India (An autonomous body of The Institution of Engineers(India),</p>

		<p>at Hyderabad</p> <p>4. Participated in the State level Seminar cum Meeting for all Energy Auditors/Managers organized by RRECL (State Designated Agency) at Jaipur, and Udaipur.</p> <p>5. 3 –days classroom training programme on “SCADA AND SMART GRIDAPPLICATIONS” conducted by CPRI, Bangalore from 20-22 march, 2013.</p>
(ii)		
(iii)		

D	Remarks(if any)
	<p>a) I have been awarded “Certificate of Merit” from the Chairman and Managing Director, Ajmer Vidyut Vitran Nigam Limited, Ajmer for Excellent Services offered during the Yr.2006-07.</p> <p>b) I have been awarded “URJA CHAKRA” for Excellent Works from the Department of energy, Govt. of Rajasthan given by the then Honourable Chief Minister of Rajasthan, Mrs Vasundhara Raje Sindhiya on occasion of Rajasthan Urja Diwas on 19-07-2007.</p> <p>c) I have been awarded “Rajasthan Energy Conservation Award-2009” in individual category from Department of Energy, Government of Rajasthan on National Energy Conservation Day on 14th December-2009 and a “Certificate of Recognition” thereupon. (Photo and copy of Certificate of Recognition is enclosed)</p> <p>d) 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)</p> <p>e) I Participated in 1st India International Energy Summit-2011 held at VNIT Nagpur organized by Vijnana Bharati in collaboration with MNRE, BEE, SEEM & PCRA. My two nos. Technical papers were selected in IIES-2011 which were presented by me. (Certificate of participation Enclosed)</p>

	<p>f) 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 .</p> <p>g) After passing Certified Energy Auditor exam, in order to have specialization in Energy Management, I did Master of Technology in Energy Management from School of Energy and Environmental Studies, Devi Ahilya Vishwavidyalaya, Indore and qualified with 9.46 GGPA with 1st Rank (Certificate Enclosed.)</p>
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(Note: Responsibility of the authenticity of the above information rests with the concerned energy auditor/energy auditing agency.)