


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

Serial Number: (AEA- 294)		As on: (23/10/2018)	
A.			
1	Name of accredited energy auditor	SATVINDER SINGH	 <p style="text-align: center;">Photograph of the energy auditor</p>
2	Father's name	KARTAR SINGH	
3	Date of certification as Energy Manager	04-Sep-2008	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	04-Sep-2008	
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	CEA-9011 CEA-9011	
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	Certificate No:5489 Certificate No: 3824	
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	Pranat Engineers Pvt. Ltd. A-16/6 , Om Sai Complex-Site-IV Industrial Area-Sahibabad- Ghaziabad- U.P-201010-India	
9	Date of accreditation as accredited energy auditor	(to be filled by BEE)	
10	Type of firm/ private/ Government /	Pvt. Ltd.	

	NGO 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)	Mr. Akash Jain, Managing Director A-16/6, Om Sai Complex-Site-IV Industrial Area-Sahibabad- Ghaziabad- U.P-201010-India +91 1202895501/02/03/04 9810160265
12	Professional postal address with Pin Code of the accredited energy auditor	Tower-A-7 , Flat No. 404, Tulip Violet- Sector-69 , Gurugram-122101
13	E-mail address	satvindersinghmaan@gmail.com
14	Telephone numbers .with STD Code (R) (O) Mobile no:	+91 1202895501/02/03/04 9810021003
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	1994
16	Year of commencement of energy audit of the firm	2010
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)	Individually –yes CMVP-AEE (USA) Lead Auditor in EnMS-50001-2011 ECBC Master Trainer-BEE-UNDP-GEF Program Galleleo Master Certificate(U.K)-in Renewable Energy Lead Auditor in EnMS-16001-2009 Lead Auditor in OHSAS-18001 Lead Auditor in EMS-14001 Multiple-APO courses
18	No. of branch offices (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	NA
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	Three
	II. No. of part-time energy auditors in position during the current year / previous year associated with the energy auditor / energy auditor's firms.	Four
21	Sectors in which the energy auditor/ energy audit firm has conducted energy audits since inception	Refinery ,Metal forging, printing, automobile parts, paints, leather, textile and paper Industry, Cable manufacturing, Heavy machines, fertilizer, Power Generation, Hotels, Hospitals, sponge Iron, Sheet metal, Schools, Colleges and Office Buildings, Railways etc.
22	Subject wise expertise	Electrical and Thermal systems
(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	Refinery, Induction Furnace, Glass Industry ,Paint Process, Pulp & paper, printing, Artificial leather, Auto-mobile, Textile & Polymer, fertilizer and Power Generation.
(b)	Energy audit thermal utility system (list sectors)	Refinery, Glass Industry, Metal forging, printing, automobile parts, paints, leather, textile and paper Industry, Cable manufacturing, Heavy machines, fertilizer, Power Generation, Hotels, Hospitals, sponge Iron, Sheet metal, and Railways etc
(c)	Energy audit electrical utility system (list sectors)	Refinery, Glass industry, Metal forging, printing, automobile parts, paints, leather, textile and paper Industry, Cable manufacturing, Heavy machines, fertilizer, Power Generation, Hotels,

		Hospitals, sponge Iron, Sheet metal, Schools, Colleges and Office Buildings, Railways etc	
23	Instruments available		
	(a) Electrical (list the name of the instruments)	Power Analyzer -along with 2 set of CT (AC) & 1 no. CT (DC), Ultrasonic Flow Meter ,Mano Meter, Anemometer, ,Ultra sonic leak detector, LUX Meter, Tachometer, Digital clamp meter, Humidity & temperature meter, Digital Earth Resister, Stop Watch, Temperature Gun, Thermal Imager, etc.	
	(b) Thermal (list the name of the instruments)	Pyrometer, Laser gun thermometer (infra-red thermometer), Flue gas analyzer, Anemometer, Thermo Hygro meter, Sling Thermometer, Ultrasonic Flow Meter etc.	
24	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	Training imparted for refractory cluster in Asansol	2020
(i)	Training for BEE Certified Energy Auditor and Manager refresher course as an Individual	Seven Batches- Refresher Course- Phase-I	
(ii)	Training for BEE Certified Energy Auditor and Manager refresher course as an individual	Seven Batches- Refresher Course- Phase-I	
(iii)	Training as ECBC Master Trainer for PEDA, Uttrakhand Renewable Energy Agency	Six Nos.	2019-21
(iv)	Training to CPWD officers of Engineering Cadre on ECBC-Green Building and Net Zero Energy Buildings	Ten Nos.	2019-21

D	Remarks(if any)

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