


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

<b>Serial Number (AEA- 0170)</b>		<b>As on - (26/11/2013)</b>	
<b>A.</b>			
1	Name of accredited energy auditor	Lakshmi Narain	Photograph of the energy auditor  
2	Father's name	Late Shri Uttam Chand Gulati	
3	Date of certification as Energy Manager	7.2.2013	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	2.11.2006	
5	Examination Registration Number of (i) Energy Manager	EA-0597	
	(ii) "Energy Performance Assessment for Equipment and Utility Systems"	EA- 0597	
6	Certificate Registration Number of (i) Energy Manager	2220	
	(ii) "Energy Performance Assessment for Equipment and Utility Systems"	AEA-0170	
7	Date of issue of accreditation certificate	26.05.2014	
<b>B. Information in respect of trade name or firms' name</b>			
8	Trade name / firms name under which energy audit is proposed to be conducted	Bhagwat Technologies & Energy Conservation Pvt.Ltd.	
9	Date of accreditation as accredited energy auditor	26.05.2014	
10	Type of firm/ private/ Government / NGO etc.	Private Limited	
11	Name of contact person along with designation, address, telephone, mobile and fax number along with STD codes and email address ( All details compulsory)	Anil Kumar (Director) 9891584175 Tel: 011-46552106 Fax no : 49502106 <a href="mailto:ak@btecon.com">ak@btecon.com</a>  5,Millennium Business Center, 34 Corner Market Malviya Nagar, New Delhi-110017	

12	Professional postal address with Pin Code of the accredited energy auditor	A-119(GF), Derawal Nagar, Opp Model Town, Delhi-110009
13	E-mail address	lakshminarain@yahoo.com
14	Telephone numbers . with STD Code (R) (O) Mobile no:	011-27457124  09811622699
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	2002
16	Year of commencement of energy audit of the firm	2002
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)	Yes ISO-9001:2008
18	No. of branch offices  (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	NA
<b>C</b>	<b>Details of Associated Energy Experts</b>	
19	Number of resource persons available	5
20	I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the firm	1. Lakshmi Narain Experience of Energy Auditing in Thermal Power Plants  2. Atar Singh Experience of Energy Auditing in Thermal Power Plants
	II. No. of part-time energy auditors in position during the current year /	1. Lokesh Chourasia 2. Rohit Jain 3. Sanjeev Kachhara  Experience of Energy Auditing in Thermal Power Plants
	previous year associated with the energy auditor / energy auditor's firms.	
21	Sectors in which the energy auditor/ energy audit firm has conducted energy audits since inception	Govt. / Institutional / Commercial Buildings & Installations / Thermal Power Plants/ Refinery/ Municipal Corporation Pumps / Textile



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	Thermal Power Plants/ Refinery/ Textile	
(b)	Energy audit thermal utility system (list sectors)	Thermal Power Plants / Refinery/ Textile	
(c)	Energy audit electrical utility system (list sectors)	Commercial Buildings / Thermal Power Plants / Refinery	
23	Instruments available		
	(a) Electrical (list the name of the instruments)	1. Power Logger ( Fluke 1735 & Fluke 1730) 2. Digital Lux Meter 3. 3 Phase AC / DC Clamp –on Power Meter Measures all Power Parameters V, A, PF, KW, kVA, kVAr, Hz 4. Non-Contact Type Tachometer Speed Measurements All other Electrical instruments as & when required will be arranged after getting the job)	
	(b) Thermal (list the name of the instruments)	1. Flue Gas Analyser 2. Digital Thermometer 3. Flow Meter 4. Digital temperature & humidity meter All other Electrical instruments as & when required will be arranged after getting the job)	
24	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	1. PAT related Workshops for Thermal Power Plants conducted by BEE at (i) NTPC-Dadri on 15/2/2011 (ii) Ahmedabad on 25/2/2011 (iii) Raipur on 28/2/2011 (iv) Hyderabad on 17/3/2011	During my stay in CEETEM group of NTPC, I was responsible for arranging annual 'NTPC Energy Managers Conference', annual O&M International Conference
		2. Conducted as " Guest Faculty " 11 no of Workshops, on behalf of then Evonik Energy Services Ltd (now Steag Energy Services Ltd) on 'Guidelines for Energy Audits in Thermal Power Plants' during 2009-10 at Nagpur, Faridabad, Durgapur & Neveyli Centres of NPTI.	& annual 'Topic Specific Energy Saving Potentials' workshop in addition to 'Regional Energy Review' Workshops & many other training workshops/conferences related to energy conservation/Efficiency improvement in Thermal Power Plants.

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(ii)			
(iii)			

<b>D</b>	<b>Remarks( if any)</b>

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

Signature

*Lakshmi Narain*

Name:- Lakshmi Narain

Designation: -Consultant Accredited Energy Auditor

For and on behalf of- Bhagwat Technologies & Energy Conservation Pvt.Ltd