


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

Serial Number ( AEA- 0184)		As on:- 09/10/2014	
<b>A.</b>			
1	Name of accredited energy auditor	DALIP SINGH	Photograph 
2	Father's name	THAN SINGH	
3	Date of certification as Energy Manager	18Nov 2005	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	May2005	
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	EA-0195 EA-0195	
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	1019 0492	
7	Date of issue of accreditation certificate	( to be filled by BEE)	
<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	India EnMS Consulting Pvt Ltd	
9	Date of accreditation as accredited energy auditor	( to be filled by BEE)	
10	Type of firm/ private/ Government / NGO etc.	Pvt Ltd Company	

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 Dalip Singh Director, India EnMS Consulting Pvt Ltd 601 Tradex Tower-2, ACB, Alpha-I Greater Noida-201310 (UP)      Telefax: 0120-4291324, Mob:09350846853 Email: dschahar@gmail.com
12	Professional postal address with Pin Code of the accredited energy auditor	India EnMS Consulting Pvt Ltd      601 Tradex Tower-2, ACB, Alpha-I Greater Noida-201310(UP)
13	E-mail address	Indiaenmsconsulting@gmail.com
14	Telephone numbers with STD Code (R) (O) Mobile no:	Nil 0120-4291324 09350846853
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	2012
16	Year of commencement of energy audit of the firm	2012
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)	No.
18	No. of branch offices (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	Corporate cum Branch Office      (Headed by Mr Dalip Singh) at 601, Tradex Tower, ACB, Alpha-I Greater Noida-201310 Telefax: 0120-4291324 Email: indiaenmsconsulting@gmail.com
<b>C</b>	<b>Details of Associated Energy Experts</b>	
19	Number of resource persons available	Six
20	I. Number of full-time energy auditors in position with work experience of all energy auditors associated with the firm	<b>Two</b> (1 energy auditor+1 automation expert) <b>Dalip Singh, Elect Engr &amp; energy auditor</b> 8 years' work experience in energy audits of buildings, industries and utilities in sectors of Government, Pharma, Rubber, Textiles and UG mines covering lighting, HVAC, lifts, air compressors, humidification, motors and boilers/steam thermal systems

		<p><b>Nakul N. K., Electrical Engineer and Industrial Automation Expert</b>  He has 3 years' experience and expertise in ETAP, SCADA, PLC, VFD and electrical CAD Drawings</p>
	<p>II. No. of part-time energy auditors in position during the current year / previous year associated with the energy auditor /energy auditor's firms.</p>	<p><b>Four</b> (2 electrical+1 mechanical+1 chemical)</p> <p><b>KK Jha, Elect Engr+Automation Expert</b>  He is an accredited energy auditor with 26 years' experience in sugar and paper industry related projects and energy audits. Automation in sugar mills is his niche domain of expertise.</p> <p><b>PP Mittal,Elect Engr+Utilities Expert</b>  A post-graduate in power management and 37 years' experience in power utilities and MBA, accredited energy auditor, he is utility expert.</p> <p><b>S Kannan, Mech Engr+process expert</b>  An accredited energy auditor with experience of 20 years in industries like tea-manufacturing, automotive, textiles, chemicals and foundry and 5 years' experience in energy audits.</p> <p><b>Som Derashri, Chem Engr+process expert</b>  An accredited energy auditor with experience in management of process projects in textile and chemical sectors for over 30 years and energy audits in building and industries for 10 years. An MBA from IIM Ahmedabad and also CMVP.</p>
21	<p>Sectors in which the energy auditor/energy audit firm has conducted energy audits since inception</p>	<p>Government, Commercial Buildings  Pharmaceuticals, Rubber, Textiles,  Underground Mines</p>
22	<p>Subject wise expertise</p>	<p>Electrical Systems &amp; Power Quality  Lighting Systems (Interior &amp; Exterior)  Air conditioning/HVAC Systems  Humidification Systems  Water and Sewage Pumping Systems  Compressed Air Systems  Electrical Motors Systems  Boilers &amp; Steam Systems</p>

(a)	Energy audit process system sectors If no energy audit has been carried out of the process system, 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	Nil
(b)	Energy audit thermal utility system (list sectors)	Boilers & Steam Systems in Pharmaceuticals Boilers & Steam Systems in Rubber Boilers & Steam Systems in Textiles
(c)	Energy audit electrical utility system (list sectors)	Commercial Buildings Pharmaceuticals Rubber Textiles Underground Mines
23	Instruments available	
	(a) Electrical (list the name of the instruments)	Three Phase Power Analyzer Single Phase Power Analyzer Stroboscope Lux Meter
	(b) Thermal (list the name of the instruments)	Thermocouple Thermometers-2 Anemometer Ultrasonic water Flow meter
24	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	<ul style="list-style-type: none"> <li>• First National Workshop on accreditation on 3May2010</li> <li>• Enterprise Energy Management on 28 Apr2012</li> </ul>

<b>D</b>	<b>Remarks( if any)</b>
	<p>Besides doing energy audits since Apr2006 for Government and private organizations I have been actively practicing energy management consultancy for implementation of energy efficiency projects and facilitation of establishing ISO-50001 compliant EnMSs.</p> <p>As President of Society of Energy Engineers and Managers during 2008-2011 I had organized the 1st national workshop on accreditation on 3May2010 which was graced by the DG BEE as chief guest. I am the President of Association of Energy Engineers (AEE, USA) Delhi Chapter since Jan2012 and continue to be so till Dec2014.</p>