

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

Serial Number (AEA- 0176)		As on. (09/10/2014)
A.		
1	Name of accredited energy auditor	Prabhat Saraswat
2	Father's name	Shri Hariom Saraswat
3	Date of certification as Energy Manager	18 th February, 2008
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	4 th September 2008
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	(i) EA-8674 (ii) EA-8674
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	(i) 5431
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	MITCON Consultancy & Engineering Services Ltd.
9	Date of accreditation as accredited energy auditor	(to be filled by BEE)



10	Type of firm/ private/ Government / NGO etc.	Deemed Public 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)	Deepak Zade Sr. Vice President MITCON Consultancy & Engineering Services Ltd. Kubera Chambers Shivajinagar Pune - 411 005 Maharashtra INDIA Ph. : +91-20-2553 3309 / 2553 4322
12	Professional postal address with Pin Code of the accredited energy auditor	Prabhat Saraswat Asst. Vice President MITCON Consultancy & Engineering Services Ltd. 418, Somdutta Chambers-II, Bhikaji Cama Place, New Delhi - 110066 Ph. : 011 – 46032314 Fax : 46032315 Mobile :09810526674
13	E-mail address	praltret@yahoo.com/prabhat.saraswat@mitconindia.com
14	Telephone numbers . with STD Code (R) (O) Mobile no:	(R) 0120-3226977 (O) 011-46032314/46032315(Fax) Mobile no.9810526674
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	1983
16	Year of commencement of energy audit of the firm	1987
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)	IS / ISO 9001:2008
18	No. of branch offices (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	Mumbai : 1402/1403, 14th Floor, Dalamal Towers, Premises Co-Society Ltd., Free Press Journal Marg, 211 Nariman Point, Mumbai - 400 021 Tel. : +91-22-22828200, 22024553 Delhi : 4 th Floor, Somdutta Chambers- II, Building No. 9, Bhikaji Cama Place, New Delhi - 110 066 Tel. : +91-11-46032314, Fax: +91-11-46032315

		<p>Chennai : Plot No:22, Maharaja Surya Rao Road, Alwarpet, Chennai-600018</p> <p>Bangalore : 510/511/ 512, B wing, 5th Floor, Mittal tower, M.G. Road, Bangalore - 56001</p> <p>Ahmedabad : SF/2, 3rd Floor, Malak Complex, Opp. Loha Bhavan, Old High Court Lane, Navrangpura, Ahmedabad - 380 009 Tel. No. 079 – 40069270 / 71/ 72</p> <p>Nagpur : 125 Ganesh Snehal Apt., South Ambazari Road, Sharaddhanand Peth, Nagpur – 440010 Tel-Fax : 0712-2242878</p>
C	Details of Associated Energy Experts	
19	Number of resource persons available	45
20	I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the firm	30
	II. No. of part-time energy auditors in position during the current year / previous year associated with the energy auditor / energy auditor's firms.	15
21	Sectors in which the energy auditor/energy audit firm has conducted energy audits since inception	Textile / Chemicals / Pharmaceuticals / Petrochemicals/ Foundry / Engineering / Plastics / Hotels & Commercial Establishments / Pulp & Paper / Water Works / Food Processing / Rubber & Tyre / Plywood/ Explosives / Refinery / Sugar / Distillery / Steel / Re-Rolling Mills / Glass/ Fertilizer / Acid Plant / Power Plants / Cogen Units / Demand Side Management Studies / Gems & Jewellery
22	Subject wise expertise	<p>✓ Experience of conducting base line study under PAT scheme, Benchmarking, Preliminary and Detailed Energy Audits</p> <p>✓ Experience includes studying of given project on</p>

		<p>energy conservation to find out saving areas and estimation of saving potential. The whole project involves assessment of existing energy distribution system with total data collection and analysis to figure out conservation of energy with thoroughly going each and every energy consuming system.</p> <ul style="list-style-type: none"> ✓ Expertise in Thermal Audits ✓ Expertise in feasibility studies of renewable energy project on estimation of site potential for Power Generation & Preparation of Detailed Project Reports (Solar Energy, Wind Energy & Small Hydro Power)
(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 Plant /Textile
(b)	Energy audit thermal utility system (list sectors)	<ul style="list-style-type: none"> ✓ Zinc Refinery ✓ Lead Refinery ✓ Thermal power plants ✓ Textile ✓ Pulp & paper ✓ Forging & Foundry ✓ Food ✓ Building, Complexes & Residential ✓ Forging & Foundry ✓ Demand side management
(c)	Energy audit electrical utility system (list sectors)	<ul style="list-style-type: none"> ✓ Zinc Refinery ✓ Lead Refinery ✓ Thermal power plants ✓ Textile ✓ Pulp & paper ✓ Forging & Foundry ✓ Food ✓ Building, Complexes & Residential ✓ Forging & Foundry ✓ Demand side management ✓ Mines
23	Instruments available	Complete list attached along with calibration certificate
	(a) Electrical (list the name of the instruments)	Power Analyzer - (i) 3 phase - 2 Nos., (ii) Single phase - 2 Nos.

	(b) Thermal (list the name of the instruments)	Flue Gas Analyzer Thermal Imager Thermometer(Contact type) Anemometer Hygrometer Lux meter Stroboscope Manometer Ultrasonic Flow Meter Ultrasonic Leak Detector IR Thermometer	
24 (i)	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	Workshop conducted on Energy efficiency & conservation for Sugar Sector in association with IREDA	In August 2011 at Meerut U.P
(ii)	As Attendee	4 nos. of Life Long Learning (3L) workshops organized by BEE as speaker	Dahanu TPP/NTPC Noida/Bhilwara Rajasthan 2 nos.

D	Remarks(if any)
	Life Member-SEEM India (Society of Energy Engineers & Managers), Membership No. 333216210387 2. IIF (Institute of Indian Foundry men), Membership No. M/09914/N/DEL 3.AEE, USA(Association of Energy Engineers), Member Id:83816, Type:LMI

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