


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

Serial Number (AEA- 0134)		As on- 26/11/2013	
A.			
1	Name of accredited energy auditor	Hirenkumar Damjibhai Sardhara	 Photograph of the energy auditor
2	Father's name	Damjibhai	
3	Date of certification as Energy Manager	1 st February 2012	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	October 2011	
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	CEA Registration No. EA – 12146	
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	Certificate No. 6316	
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	TÜV SÜD South Asia Pvt. Ltd.	
9	Date of accreditation as accredited energy auditor	(to be filled by BEE)	
10	Type of firm/ private/ Government /	Private	

	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. Bratin Roy Assistant Vice President Environment & Energy Services TÜV SÜD South Asia Pvt. Ltd. Solitaire, 4 th Floor, ITI Road, Aundh, Pune – 411007 Maharashtra, India. Tel. +91- 20 66841200 Mobile. +91-95611 45221 Fax. +91 – 2066841261 Email. bratin.roy@tuv-sud.in
12	Professional postal address with Pin Code of the accredited energy auditor	Hiren Damjibhai Sardhara Sr. Energy Auditor TÜV SÜD South Asia Pvt. Ltd. Solitaire, 4 th Floor, ITI Road, Aundh, Pune – 411007 Maharashtra, India. Tel. +91- 20 66841200 Mobile. +91-86000 41521 Fax. +91 – 2066841261 Email. hiren.sardhara@tuv-sud.in
13	E-mail address	hiren.sardhara@tuv-sud.in
14	Telephone numbers . with STD Code (R) (O) Mobile no:	Tel. : +91- 20 66841200 Mobile: +91-86000 41521 Fax. : +91 – 2066841261
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	1995
16	Year of commencement of energy audit of the firm	2005
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)	<ol style="list-style-type: none"> 1. Empanelled Energy Audit Agency by BEE 2. Empanelled Energy Services Company (ESCo) Grade II by BEE
18	No. of branch offices (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	Total 28 nos. of Branches in India. Head Office: TÜV SÜD South Asia Pvt. Ltd. Solitaire, 4 th Floor, ITI Road, Aundh, Pune – 411007 Maharashtra, India.

		Tel. +91- 20 66841200 Fax. +91 – 2066841261 Email. info@tuv-sud.in Website: www.tuv-sud.in
C	Details of Associated Energy Experts	
19	Number of resource persons available	30
20	I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the firm	07
	II. No. of part-time energy auditors in position during the current year / previous year associated with the energy auditor / energy auditor's firms.	None
21	Sectors in which the energy auditor/ energy audit firm has conducted energy audits since inception	Textile, Paper & Pulp, Iron & Steel, Chemicals, Power Plants, Commercial Buildings, Agriculture, Municipal, Pharmaceutical, Chlore Alkaline, Automobile, Solar, Wind, Green Building etc. in all most all the sectors
22	Subject wise expertise	Industrial, Agriculture, Municipal, Commercial Buildings, Solar Energy, Wind Energy, CDM, and Environment Solutions Etc.
(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	<ol style="list-style-type: none"> 1. Cement 2. Power Plant 3. Textile 4. Chemical 5. Pharmaceutical
(b)	Energy audit thermal utility system (list sectors)	Textile, Paper & Pulp, Iron & Steel, Chemicals, Power Plants, Pharmaceutical, Chlore Alkaline, Automobile, etc. in all most all the sectors
(c)	Energy audit electrical utility system (list sectors)	Textile, Paper & Pulp, Iron & Steel, Chemicals, Power Plants, Pharmaceutical, Chlore Alkaline, Automobile, hospitals, commercial

		buildings, garments etc. in all most all the sectors	
23	Instruments available	<ol style="list-style-type: none"> 1. Clamp-on Power Meter 2. 3 Phase Demand Analyzer 3. Lux Meter 4. Water Flow Meter 5. Flue Gas Analyzer 6. Thermal Imager 7. Thermometer 8. Humidity Meter Etc. 	
	(a) Electrical (list the name of the instruments)	<ol style="list-style-type: none"> 1. Clamp-on Power Meter 2. 3 Phase Demand Analyzer 3. Lux Meter 4. Water Flow Meter Etc. 	
	(b) Thermal (list the name of the instruments)	<ol style="list-style-type: none"> 1. Flue Gas Analyzer 2. Thermal Imager 3. Thermometer 4. Humidity Meter Etc. 	
24	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	(i)	1. Seminar on Energy Efficiency Opportunities in Industrial Sectors – 2010
		(ii)	2. GIZ training program on Electrical Safety Audit in Bangladesh for Six nos. of Garment Factories 2013.
		(iii)	

D	Remarks(if any)

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