

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

Serial Number	(to be filled by BEE)	As on(DD/MM/20YY)
A.		
1	Name of accredited energy auditor	Pramod P.Kembhavi
2	Father's name	Pralhad V. Kembhavi
3	Date of certification as Energy Manager	Energy Auditor 6 th April 2005
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	April 2004
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	CEA Registration No. EA 1465
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	Certification No .657 EA 1465
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	Energy Solutions
9	Date of accreditation as accredited energy auditor	(to be filled by BEE)
10	Type of firm/ private/ Government / NGO etc.	Private Proprietary



11	Name of contact person along with designation, address, telephone, mobile and fax number along with STD codes and email address (All details compulsory)	Kembhavi Pramod , CEO, B2 1007, S.N. 340 / 3 , Pebbles , Near DSK Ranwara , Patil Nagar , Bavdhan , Pune 411021. Mobile : 9850611332 E mail : kembhavipramod@gmail.com
12	Professional postal address with Pin Code of the accredited energy auditor	S.N. 340 / 3 , Pebbles , Near DSK Ranwara , Patil Nagar , Bavdhan , Pune 411021.
13	E-mail address	energysolutionspune11@gmail.com
14	Telephone numbers . with STD Code (R) (O)Mobile no:	9850611332
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	Year of Establishment : 2011 Firms Name : Energy Solutions
16	Year of commencement of energy audit of the firm	2011
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)	NIL
C	Details of Associated Energy Experts	
19	Number of resource persons available	12
20	I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the firm	4 Nos. Pramod Kembhavi :B.E.(Mech.) from COEP , Pune , DMM , Leads auditor ISO 50001.Has work experience with TCE & Forbes Marshall. Expertise of comprehensive Energy Audits (Thermal & electrical) ,project implementation & training , in the field of Energy Efficiency for different industrial sectors including sugar , pulp & paper , Iron & steel ,Textile , pharmaceutical , cement, refineries & petro chemicals ,Tyre & rubber , Chemical etc. Special expertise in Thermal systems including boilers , steam & condensate systems.

		<p>Ravi Deshmukh :B.E.(Electronic & telecommunication) , M.E. from COEP ,Pune,MBA (Power Management) ,certified energy auditor , with overall experience of over 20 years . expertise in the field of Electrical / Power Engineering, Energy optimization projects, Co generation projects , Power distribution consultancy projects .</p> <p>Shashidhar Dhareshwar :B.E.(Mech.),M.Tech.(Energy Studies).B.E.E. certified energy auditor with experience of over 12 years in conducting energy audits of different sectors of Industries. involving thermal & electrical systems. Expertise in solar & renewable energy study & usage.</p> <p>VinayMule :B.E.(Mech.),M.Tech.(Energy Studies).B.E.E. certified energy auditor with experience of over 10 years in conducting energy audits of different sectors of Industries. Conducted audit of steam systems for refineries and sugar industries..</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.	8 Nos. with expertise in different industrial sectors
21	Sectors in which the energy auditor/ energy audit firm has conducted energy audits since inception	<ul style="list-style-type: none"> • Iron & steel • Cement Industry • Refineries & Petro chemicals • Textile • Pharmaceutical • Commercial Buildings • Hotels & Hospitals • Gas Processing Companies • Automobile Industry
22	Subject wise expertise	<p>Thermal systems :Boilers ,furnaces, steam& condensate system, waste heat recovery , cogeneration, Heat Exchangers.</p> <p>Electrical systems & Utilities : Power distribution, HVAC, Compressed air, VFD, Pumps & Motors ,cooling towers, Fans & blowers, D.G.sets, Lighting etc.</p>

(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	NIL	
(b)	Energy audit thermal utility system (list sectors)	<ul style="list-style-type: none"> • Iron & steel • Cement Industry • Refineries & Petro chemicals • Textile • Pharmaceutical • Automobile Industry • Gas Processing Unit • Sugar • Pulp & Paper 	
(c)	Energy audit electrical utility system (list sectors)	<ul style="list-style-type: none"> • Iron & steel • Cement Industry • Refineries & Petro chemicals • Textile • Pharmaceutical • Commercial Buildings • Hotels & Hospitals • Gas Processing Companies • Automobile Industry • Sugar • Pulp & Paper 	
23	Instruments available		
	(a) Electrical (list the name of the instruments)	<ul style="list-style-type: none"> • Three Phase Power Quality Analyser • Single Phase Analyser • Vane Type Anemometer • Tacho meter • U tube manometer • Portable Ultrasonic water Flow meter 	
	(b) Thermal (list the name of the instruments)	<ul style="list-style-type: none"> • Infrared Thermometer Gun • Contact Type Thermometer • Flue Gas Analyser • Trap performance detector • U tube manometer 	
24 (i)	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	Participated in CII seminars as a faculty	

(ii)		Participated in PCRA seminars as a faculty	
(iii)		Undergone ISO 50001 Training, achieved a distinction of Lead Auditor	

D	Remarks(if any)

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