## **FORM IV**

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

Serial Number: AEA-266		As on Date: 02 <sup>nd</sup> November, 2017	
A.			
1	Name of accredited energy auditor	Samir Dnyaneshwar Gaykar	
2	Father's name	Dnyaneshwar Shankar Gaykar	
3	Date of certification as Energy Manager	27 April 2007	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	April 2007	
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	EA-6529	Photograph of the energy auditor
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	4460	
7	Date of issue of accreditation certificate	( to be filled by BEE)	
B.	Information in respect of trade name or firms' name		s' name
8	Trade name / firms name under which energy audit is proposed to be conducted	Sun Pharmaceutical Industries Ltd.	
9	Date of accreditation as accredited energy auditor	( to be filled by BEE)	

10	Type of firm/ private/ Government / NGO etc.	Private	
11	Name of contact person along with designation, address, telephone, mobile and fax number along with STD codes and email address ( All details compulsory)	SVP, Global Engineering (Formulations) Sun Pharmaceutical Industries Ltd., Sun	
12	Professional postal address with Pin Code of the accredited energy auditor	Sun Pharmaceutical Industries Ltd., Sun House, Plot no-201 B/1, Western Express Highway,Goregaon (E), Mumbai-400063, Maharashtra	
13	E-mail address	samir.gaykar@gmail.com	
14	Telephone numbers . with STD Code (R) (O) Mobile no:	(R): +91 20-27305184 Office:+91 22-43242586 (M): +919881903341	
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	NA	
16	Year of commencement of energy audit of the firm	NA	
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)	NA	
18	No. of branch offices  (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	Mr. Anish Sanghvi SVP, Global Engineering (Formulations) Sun Pharmaceutical Industries Ltd., Sun House, Plot no-201 B/1, Western Express Highway,Goregaon (E), Mumbai-400063, Maharashtra	
С	Details of Associated Energy Experts		
19	Number of resource persons 3	0	

	available	
20	I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the firm	Mr. Amol Dighe  Qualification: BE Chemical, MBA (Finance), Certified Energy Auditor and Chartered Engineer.  Experience: 30 years of experience in chemical industry, Efficient design at project stage, Project management, Energy conservation project handling  Specific experience: Engineering design, HVAC, Energy Conservation of Thermal and electrical systems  Mr. Samir Gaykar Qualification: M Tech (Energy Management) B Tech (Agril Engg), Certified Energy Auditor. CMVP, IGBC LEED AP  Experience: 9.5 years in energy Conservation activities, designing, evaluating and proposing solutions for HVAC, Thermal and electrical Systems.  Specific experience: Energy Auditing and Engineering design of Hospitals, Commercial Buildings, Pharmaceutical, Automobile, engineering Industries
	II. No. of part-time energy auditors in position during the current year / previous year associated with the energy auditor / energy auditor's firms.	NA
21	Sectors in which the energy auditor/ energy audit firm has conducted energy audits since inception	Pharmaceutical
22	Subject wise expertise	HVAC, Boiler System, Thermal System

(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)	Pharmaceutical Industries Hotel Hospitals Commercial Building Data centre IT Building Telecom Industries
(c)	Energy audit electrical utility system (list sectors)	Pharmaceutical Industries Hotel Hospitals Commercial Building Data centre IT Building Telecom Industries
23	Instruments available	
	(a) Electrical (list the name of the instruments)	Power analyser -we Hire vendor for measurements Thermal Imaging Camera Anemometer
	(b) Thermal (list the name of the instruments)	Flue gas analyzer we Hire vendor for measurements Temperature indicators Thermal Imaging Camera Thermometer Gun Lux meter,
24 (i)	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	Energy Audit @ Sun Pharmaceutical Industries- Internal

	training to managers & operating staff on energy efficiency	
	# Training to Ruby Hall Clinic Engineering & Maintenance team members on energy awareness.	
	Energy Audit @ Taj Lusaka	
	PCRA –Energy Efficiency Awareness seminar for Nashik Cluster.	
(ii)		
(iii)		

D	Remarks( if any)

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