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

Serial Number (AEA- 0183)		As on:- 09/10/2014	
A.			
1	Name of energy auditor	Krishna Teratipally	
2	Father's name	T. Damoder	
3	Date of certification as Energy Manager ( or <b>Energy Auditor</b> , pl specify)	2 <sup>nd</sup> November 2006	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	2 <sup>nd</sup> November 2006	
5	Examination Registration Number of	EA- 3398	
	(i) Energy Manager		
	(ii) "Energy Performance Assessment for Equipment and Utility Systems" (In case of Certified Energy Auditor, please write CEA Registration No.)		
6	Certificate Registration Number of		
	(i) Energy Manager	( Not to be submitted at this stage)	
	(ii) "Energy Performance Assessment for Equipment and Utility Systems"		
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	KSRG Green Energy Ser	vices Pvt Ltd
9	Date of accreditation as accredited energy auditor	( to be filled by BEE)	
10	Type of firm/ private/ Government / NGO	Private	

	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)	M/s KSRG Green Energy Services Pvt Limited, Flat No.103, SS Ajay Arcade,	
12	Professional postal address with Pin Code of the accredited energy auditor	M/s KSRG Green Energy Services Pvt Limited, Flat No.103, SS Ajay Arcade, Doctors Colony, Saroornagar Hyderabad- 500035	
13	E-mail address	Ksrg.info@gmail.com	
14	Telephone numbers. with STD Code (R) (O) Mobile no:	Tel: +91 40 24033294 +91 9440234294	
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	2010	
16	Year of commencement of energy audit of the firm	2010	
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)		
18	No. of branch offices	NIL	
	(List of complete addresses including heads of all branch offices with telephone, fax and email addresses)		
С	Details of Associated Energy Experts		
19	Number of resource persons available	4	
20	experience of all energy auditors associated with the firm	3  Mr. Teratipally Krishna is a post graduate engineer in energy systems and graduate engineer in Mechanical Engineering. He has 22 years experience in energy efficiency. He is certified	

energy auditor of BEE. The energy efficiency studies were undertaken in the following sectors Chemicals, Bulk drugs, Cement, Textiles, Pulp and Paper, Sponge Iron, Commercial Establishments, Food Processing, Power Plants, petrochemicals, Sugar industries, Engineering, Plastics, Water Pumping Stations and Municipalities etc. He also worked in several MSME clusters for improving energy efficiency under "BEE SME Program" and undertaken Baseline energy audits in various industries under PAT scheme and also undertaken Ag DSM projects. He worked for various multinational funding agencies such as World Bank, GTZ, ADB, kfW, JICA etc. He also has undertaken waste minimization studies in various sector of industries bulk drugs, textiles, edible oils, cotton seed processing units.

Dr. K Sudhakar Reddy is doctorate in thermal sciences and has 15 years experience in energy efficiency. He is expert in design of heat exchangers for various applications and industries. He is certified energy auditor of BEE. The energy efficiency studies were undertaken in the following sectors Chemicals, Bulk drugs, Textiles, Pulp and Paper, Sponge Iron, Engineering and Municipalities etc. He also worked in several MSME clusters for improving energy efficiency under "BEE SME Program". and undertaken Baseline energy audits in various industries under PAT scheme.

Mr. P R K Sobhan Babu is a post graduate engineer in chemical engineering and has 23 years experience in energy efficiency and renewable energy. He is one of director of the company. He worked for several leading organization of energy efficiency like TERI, L & T, Winrock International India (WII). He is expert in energy efficiency studies. policy studies. cluster studies. implementation of demonstration projects in MSME sectors. He worked for various funding agencies such as World Bank, ADB, kfW, JICA, DFID, etc. The energy efficiency studies were undertaken in the following sectors Chemicals, Bulk drugs, Textiles, Pulp and Paper, sugar, petrochemical industries etc. He also worked in several MSME clusters for improving energy efficiency under "BEE SME Program" and undertaken Baseline

		energy audits in various industries under PAT scheme. He also had undertaken waste minimization studies in various sectors of industries bulk drugs, textiles, edible oils, cotton seed processing units.
	ii) No. of part-time energy auditors in position during the current year / previous year associated with the energy auditor / energy auditor's firms	Mr. B G Shankar is an Electrical Engineer having 31 years of varied experience in Cement Plants in India and Overseas. He was an associate member of "The Associated Cement Co., Ltd (ACC) Research & Consultancy Directorate, Thane, India during 1990-91. He worked as electrical engineer in ACC, M/s Qassim Cement Company, Buraydah and Yanbu Cement Company Saudi Arabia. He has developed the unique concept of 'Power Optimization' over a period of 15 years and established the concept successfully in several reputed major Cement Plants in India and Overseas. His Expertise include Energy Audit & Conservation studies in Cement Industries and Provided services to 38 major Cement Plants and 15 Allied Process Plants (textile, chemical, pharmaceuticals, battery manufacturing units) in India and Overseas
21	Sectors in which the energy auditor/ energy audit firm has conducted energy audits since inception	Textile, Power Plants, Sugar Industries, Pulp and paper Industries, Food Processing, Bulk Drugs, Pharma & Chemicals, Buildings, Railways, Sponge Iron, Municipal Corporations, Cement, Engineering, Plastics, Refractories etc.,
22	Subject wise expertise	

(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	
(b)	Energy audit thermal utility system (list sectors)	<ul> <li>Power Plants</li> <li>Pulp and Paper</li> <li>Sugar</li> <li>Textiles</li> <li>Sponge Iron</li> <li>Pharma Sector</li> <li>Food Processing</li> <li>Cement</li> <li>Lime Kilns</li> <li>Refractories</li> </ul>
(c)	Energy audit electrical utility system (list sectors)	<ul> <li>Power Plants</li> <li>Pulp and Paper</li> <li>Sugar</li> <li>Textiles</li> <li>Sponge Iron</li> <li>Pharma Sector</li> <li>Food Processing</li> <li>Cement</li> <li>Lime Kilns</li> <li>Refractories</li> <li>Buildings and railways</li> </ul>
23	Instruments available	
	(a) Electrical (list the name of the instruments)	Power and Harmonic Analyzer     Lux Meter
	(b) Thermal (list the name of the instruments)	<ol> <li>Flue gas analyzer</li> <li>Hygrometer</li> <li>Temperature meters</li> <li>Infrared Thermometer</li> <li>Pressure meter</li> <li>Pitot tube</li> <li>Anemometer</li> </ol>

24 (i)	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	•	Energy Efficiency Information Dissemination Programs and LSP Training program in Six SME Clusters under BEE SME Program – Surat, Solapur, Ganjam, Vellore, Vapi and Jagadhri clusters during 2009-11
		•	Capacity Building of energy auditors and supervisors in Tirunelveli Lime Kilns cluster and Jodhpur Limekilns clusters during 2012-13
(ii)		•	Capacity building of Managers and Engineers on PAT modalities and M & V protocols for M/s Sirpur paper Mills Ltd and M/s Suryalakshmi Cotton Mills Ltd in the year 2013
(iii)		•	Energy Efficiency in Mining for M/s Andhra Pradesh Mineral Development Corporation Limited in the year 2013

D	Remarks( if any)
	Nil

I hereby state that information furnished above is true and correct to the best of my knowledge.

Place : Hyderabad Date: 08-04-2014

Name: T.Krishna
Designation: Energy Expert
For and on behalf of KSRG Green Energy Services Pvt Ltd

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