## **FORM IV**

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

Serial Number (AEA-0236) As on: 26/6/20			As on: 26/6/2015
A.			
1	Name of accredited energy auditor	Pavan Kumar Nuthalapati	
2	Father's name	Chinna	
3	Date of certification as Energy Manager	1 <sup>st</sup> Feb 2012	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	1 <sup>st</sup> Feb 2013	
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	EA-12224	
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment	4636 6846	
	for Equipment and Utility Systems"		
7	Date of issue of accreditation certificate	( to be filled by BEE)	
В.	Information in respect of trade name or firms' name		
8	Trade name / firms name under which energy audit is proposed to be conducted	Siri Exergy & Carbon Advisory Services (P) 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)	Pavan Kumar Nuthalapati Asst.Manager Siri Exergy & Carbon Advisory Services (P) Ltd 93A, Janaki Enclave, Saroornagar Hyderabad – 500035 040-65128222 07032720550,09966785794	
12	Professional postal address with Pin Code of the accredited energy auditor	Pavan Kumar Nuthalapati Asst.Manager Siri Exergy & Carbon Advisory Services (P) Ltd 93A, Janaki Enclave, Saroornagar Hyderabad – 500035	
13	E-mail address	pavankumar.nuthalapati@gmail.com	
14	Telephone numbers . with STD Code (R) (O) Mobile no:	040-65128222 07032720550,09966785794	
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	2008	
16	Year of commencement of energy audit of the firm	2008	
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)	Best Energy Auditor Awards 2007-08, 2008- 09 & 2009-10	
18	No. of branch offices	No	
	(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	12	
20	I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the	1 Accredited Energy Auditor-1 G.Subramanyam- AEA- 0019	

	firm	Shri G.Subramanyam is a Certified Energy Auditor & Accredited Energy Auditor .He is Director of Siri Exergy & Carbon Advisory Services (P) Ltd having over 20 years of proven success in undertaking Energy Conservation & CDM projects
	II. No. of part-time energy auditors in position during the current year / previous year associated with the energy auditor / energy auditor's firms.	Two Certified Energy Auditors  1. Md Ahamed Mohideen – EA-8035 2.KV Ramana Rao – EA – 8052  Shri Md Ahamed Mohidieen is a retired Chief Engineer from APTRANSCO and having more than 35 years experience in Power Generation, Transmission Distribution and Demand Side Management Studies  Shri KV Ramana Rao is a retired DEE from APCPDCL and having more than 30 years experience in Transmission Distribution and Agricultural Demand Side Management Studies and Energy audit of Buildings
21	Sectors in which the energy auditor/ energy audit firm has conducted energy audits since inception	Thermal Power plants, Fertilizer ,Chlor-alkali ,Pulp & Paper, Cement, Aluminium ,Steel, Textile Railways, Hotels, Hospitals, Buildings, Dairy, Refineries, Engineering, Sugar ,Automobile ,Steel Rolling, Pharma
22	Subject wise expertise	Thermal Power plants, Fertilizer ,Chlor-alkali ,Pulp & Paper, Cement, Aluminium ,Steel, Textile Railways, Hotels, Hospitals, Buildings, Dairy, Refineries, Engineering, Sugar ,Automobile ,Steel Rolling, Pharma
(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 plants, Fertilizer ,Chlor-alkali ,Pulp & Paper, Cement, Aluminium ,Steel, Textile Railways, Hotels, Hospitals, Buildings, Dairy, Refineries, Engineering, Sugar ,Automobile ,Steel Rolling, Pharma

(b)	Energy audit thermal utility system (list sectors)	Thermal Power plants, Fertilizer ,Chlor-alkali ,Pulp & Paper, Cement, Aluminium ,Steel, Textile Railways, Hotels, Hospitals, Buildings, Dairy, Refineries, Engineering, Sugar ,Automobile ,Steel Rolling, Pharma	
(c)	Energy audit electrical utility system (list sectors)	Thermal Power plants, Fertilizer ,Chlor-alkali ,Pulp & Paper, Cement, Aluminium ,Steel, Textile Railways, Hotels, Hospitals, Buildings, Dairy, Refineries, Engineering, Sugar ,Automobile ,Steel Rolling, Pharma	
23	Instruments available		
	(a) Electrical (list the name of the instruments)	Single phase Power Analyser – 3 no's 3-phase Power Analyser – 1 no. Lux meter, Ultrasonic Flow meter	
	(b) Thermal (list the name of the instruments)	Digital Manometer, Anemometer, Flue Gas Analyser, Thermography Scanner, Non-contact Type thermometer, Thermocouples, Digital Thermometer/Hygrometer	
24 (i)	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	20 no's	Covering Thermal Power Plants, Refrigeration& A/c, Lighting, Energy Efficiency in Electrical Utilities
(ii)			
(iii)			

D	Remarks( if any)	
	Certified Lead Auditor in ISO 50001:2011 EnMS from IRCA	
	Certified ECBC Expert	

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