## **FORM IV**

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

Serial Number (AEA - 0071)		As on :- 26 February, 2013	
A.			
1	Name of accredited energy auditor	S.ASHOK	Photograph of the
2	Father's name	R.SETHURAMAN	energy auditor
3	Date of certification as Energy Manager & Energy Auditor	2 Nov 2006.	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	2 NOV 2006	
5	Examination Registration Number of	EA - 0291	
	(i) Energy Manager +		# 4
	(ii) "Energy Performance Assessment for Equipment and Utility Systems"		
6	Certificate Registration Number of	1179	
	(i) Energy Manager +		
	(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		ame
8	Trade name / firms name under which energy audit is proposed to be conducted	M/s. POWERON PROJ Coimbatore.	·
		www.poweronprojects	<u>s.in</u>
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)	S.ASHOK, BEE certified Energy Auditor, 3, Thasami Park Residency, Singanallur, Coimbatore, Tamil Nadu 641005.  Cell no. 094437 20220 / 098941 20809
		ashok@energymeasuretosave.com,
		info@poweronprojects.in
		poweronprojects@gmail.com
12	Professional postal address with Pin Code of the accredited energy auditor	Do as above.
13	E-mail address	ashok@energymeasuretosave.com,
		info@poweronprojects.in
		poweronprojects@gmail.com
14	Telephone numbers. with STD Code (O) & (R)	Coimbatore
	Mobile no:	Cell no. 094437 20220 / 098941 20809
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	2010-2011
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.)	NO
18	No. of branch offices  (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	NO

С	Details of Associated Energy Experts	
19	Number of resource persons available – Full time	TWO
20	Details of resource persons  I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the firm  • promote Energy Edu. website:-  www.energymeasuretosave.com	<ul> <li>S.ASHOK + K.RAMESH BABU (next page)</li> <li>ABOUT SELF :- S.ASHOK (32 years)</li> <li>I was associate member of P.C.R.A</li> <li>Energy Audit team in Chandra Textiles since 2004 and in other industry Super Auto Forging, Hatsun Dairy (3 divisions) etc.</li> <li>As Energy Auditor of S.I.M.A., done audits in Thiagaraja Mills + 4 mills in 2009.</li> <li>I was the certified Energy auditor in C.I.T. team in doing energy audit at</li> </ul>
	<ul> <li>to serve Society</li> <li>thro Energy Education</li> <li>to the Industry &amp; Domestic</li> <li>With main objective –</li> <li>SHARING KNOWLEDGE TO SAVE OUR ENERGY</li> </ul>	<ul> <li>L &amp; T. (3 Divisions) at Coimbatore in 2010.</li> <li>Under Foundry Cluster Development program under APITCO, SIDBI, MSME; Done energy audits in 5 Foundries.</li> <li>I am leading the Energy audit team under the name M/s. POWERON projects.</li> <li>In this year 2011-2012, have done Energy Audits in Big group industries in D.C.s like MADURA Coats, Thyagaraja groups, VTM textiles, SAKTHI AUTO Ancillary group, DIMEXON Diamonds, EMERALD Jewellery, SURFINE Tools.</li> </ul>
		<ul> <li>ABOUT K.RAMESH BABU (22 years)</li> <li>Industry Maintenance Field Experience)</li> <li>Particularly worked as Operation and Maintenance Engineer in Textile mill for more than 18 years, with the knowledge of following activities like:-         <ul> <li>Hands-on experience in Analysis in on line Power Metering of all the process &amp; utility variables.</li> <li>Practical in implementation of various LOW cost innovative energy conservation activities in textile spinning mills.</li> <li>From 2009 onwards in textile mills, handling various type of Energy Audits in Textile, Engineering, Foundry, Gold, Diamond industries till date.</li> <li>Maintenance Knowledge in Air line related solutions like, air optimization, compressor</li> </ul> </li> </ul>

		<ul> <li>efficiency, Header distribution etc.</li> <li>Doing R &amp; D works on energy saving devices like the Microcontroller based Automatic Delstar controller, Lighting Energy Saver, Compressed Air energy saver.</li> </ul>
	II. No. of part-time energy auditors in position during the current year / previous year associated with the energy auditor / energy auditor's firms.	nil
21	Sectors in which the energy auditor has conducted energy audits since inception	Textile Segment  Engineering Segment
22	Subject wise expertise	Electrical distribution, Power Quality, All utility like compressors, DG, fans, HVAC systems, furnace, boilers, lighting, motors, METERING OF all Energy parameters, Electrical & Thermal side.
(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	Textile Spinning & Weaving
(b)	Energy audit thermal utility system (list sectors)	Textile, foundry, Engineering sectors.
(c)	Energy audit electrical utility system (list sectors)	Textile, foundry, Engineering sectors.
23	Instruments available	Yes & shared.
	(a) Electrical (list the name of the instruments)	ALM 32 Power & PQ analyzer, ELCONTROL Load manager NANOVIP Std, EXTECH Power Analyzer Model 382095, LUTRON Lux meter,
	(b) Thermal (list the name of the instruments)	LUTRON Anemo meter. EXTECH IR Thermometer Model 42560

		Flue Gas Analyzer KANE 900 plus.	
24 (i)	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit (Feedback letters attached.)	Giving Presentations in BEE 3 L programs every year in textile, buildings, Engg sectors in this region	BEE 3 L Local Co-ordinator at Coimbatore since 2007 onwards. Certificates attached
(ii)	PCRA Energy Awareness programs In the Industries, Associations, Seminars conducted by PCRA.	PCRA Energy Awareness programs from 2003 onwards	Oil & Gas Ministry award "Best Faculty award" Jan 2005
(iii)	SOUTH INDIA MILLS ASSOCIATION –textile spinning	At Coimatore, Madurai, Guntur in A.P.	"Energy Savings "in Textiles -2009, 2010
(iv)	INDIAN INSTITUTE OF Metals, Indian Institute of Foundry Men	International Conference At Coimbatore	Foundry for Future on October 2011
(v)	TECA -Tamil Nadu Electricity Consumer Association, TNEB	All the HT consumers in Tamil Nadu region.	Electricity Savings on July 2011.

D	Remarks( if any)

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