


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

Serial Number: AEA-275		As on Date: 02nd November, 2017	
A.			
1	Name of accredited energy auditor	Santhosh A	
2	Father's name	S K Soolapani Warrier	
3	Date of certification as Energy Manager	11 th February 2010	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	December 2009	
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	EA 7597	
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	7197	
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	Athul Energy Consultants Pvt Ltd	
9	Date of accreditation as accredited energy auditor	(to be filled by BEE)	

10	Type of firm/ private/ Government / NGO etc.	Private Limited Company
11	Name of contact person along with designation, address, telephone, mobile and fax number along with STD codes and email address (All details compulsory)	Santhosh A Managing Director Athul Energy consultants Pvt Ltd Fourth floor, Capital Legend building, Korappath lane, Round north, Thrissur, Kerala-680020 Ph: 7356111990, 9746194984 Email: santhosh@athulenergy.com
12	Professional postal address with Pin Code of the accredited energy auditor	Athul Energy consultants Pvt Ltd, Fourth floor, Capital Legend building, Korappath lane, Round north, Thrissur, Kerala-680020 Website: www.athulenergy.com
13	E-mail address	santhosh@athulenergy.com
14	Telephone numbers. with STD Code (R) (O) Mobile no:	7356111990 9746194984 (R)0487-2323653
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	Formerly – Athul Engineering Systems & Energy Consultants – 11 th April 2011 Presently – Athul Energy Consultants Pvt Ltd – 27 th September 2016
16	Year of commencement of energy audit of the firm	27 th September 2016
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)	In process for seeking ISO 9001
18	No. of branch offices (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	One Atul Agarwal F-7, James Square Asian paint Chowkady, GIDC Ankleshwar-393002, Gujarat Ph: 7436094908 Email: atul.agarwal98@gmail.com

C	Details of Associated Energy Experts	
19	Number of resource persons available.	07
20	I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the firm	<p style="text-align: center;">02 nos</p> <p style="text-align: center;">1. Santhosh A</p> <p>Work experience:</p> <ul style="list-style-type: none"> • 25 years' Transnational experience in hard core chemical & Process industries at core executive level. <p>Previous employers & associates</p> <ul style="list-style-type: none"> • Tata vasishti Detergents Ltd, Chiplun, Maharashtra, India. • Hindustan Lever Ltd, Chiplun, Maharashtra, India. • Sriman Organic Chemical Industries Ltd, Tharapur, Maharashtra, India. • Zenith Chemicals Ltd (A Unit of Yash Birla Group), Tharapur, Maharashtra, India. • Jyothi Laboratories Ltd, Indore, Madhya Pradesh. • Gujarat Agro Chemicals Ltd, Ankaleswar, Gujarat, India. • Aarathi Drugs Ltd, Ankaleswar, Gujarat, India. <p style="text-align: center;">2. Krishnakumar</p> <p>Work experience:</p> <ul style="list-style-type: none"> • Manufacturing, testing and quality control of electrical/electronic assemblies- 5 years, • Project execution-10 years, • Customer engineering of electrical/electronic /office automation equipments-10 years, • General management of contracting -5 years, Non-Profit Organization(NPO) management -3years, • Quality management consultancy-5years, • Energy audit and management consultancy-8 years <p>Previous employers & associates</p> <ul style="list-style-type: none"> • Kitco, Govt of Kerala

	<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.</p>	<p style="text-align: center;">02 nos</p> <p style="text-align: center;">1. Jayaraman</p> <p>Work experience:</p> <ul style="list-style-type: none"> • Has 28 years of post-qualification experience in Engineering, out of which 25 years in Petroleum refinery as Electrical Engineer <p>Previous employers & associates</p> <ul style="list-style-type: none"> • Senior manager - Kochi Refinery, Bharat Petroleum Corporation Ltd. India • Deputation to PCRA, state coordinator. • Founder member of SEEM. <p style="text-align: center;">2. Ashok K M P</p> <p>Work experience:</p> <ul style="list-style-type: none"> • Electrical construction and management – 2 years • Energy and environment sector – 5 years <p>Previous employers & associates</p> <ul style="list-style-type: none"> • Contract Engineer -Malabar cements Ltd – Kerala • Power best electricals (A class contractor) – Kerala • Athul energy consultants – Kerala
21	Sectors in which the energy auditor/energy audit firm has conducted energy audits since inception	High Rise Building, Hospital, Diary, Rubber, Chemical, Food, Sea food, Printing, Coir, Iron & Steel, Tea, Tyre, Assembly, Mines.
22	Subject wise expertise	Thermal & Electrical
(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	Tyre Diary Chemical Tea Ayurvedic Medicine manufacturing Spice extraction
(b)	Energy audit thermal utility system (list sectors)	Tyre Chemical Rubber Diary Steel

		Sea food Spice & herbal extraction	
(c)	Energy audit electrical utility system (list sectors)	Assembly units High Rise Buildings Hospitals	
23	Instruments available	Power quality analyser – 3 nos	
	(a) Electrical (list the name of the instruments)	Power quality analyser – 3 nos Lux meter – 2 nos Clamp on meters – 1 no	
	(b) Thermal (list the name of the instruments)	Thermal imager – 1 no Flue gas analyser – 1 no Air quality analyser – 1 no Infrared thermometer – 1 no	
24 (i)	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	22 programme in industries and engineering colleges and 30 domestic workshops	
(ii)			
(iii)			

D	Remarks(if any)
	1. PCRA resource person for conducting industrial training 2. Energy Management Centre (Govt of Kerala) Resource person 3. SEEM resource person

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