


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

Serial Number (AEA- 0338)		As on. 02nd April, 2024	
A.			
1	Name of accredited energy auditor	Mohd Khalid Khan	
2	Father's name	Sr. Zareef Ahmed	
3	Date of certification as Energy Manager	1 st June 2016 Certified Energy Auditor	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	1 st June 2016 Certified Energy Auditor	
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	EA – 23910	
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	8789 (Provisional Certificate No.) 13049 (Certificate Registration No.)	
7	Date of issue of accreditation certificate		
B. Information in respect of trade name or firms' name			
8	Trade name / firms name under which energy audit is proposed to be conducted	Innovative Energy Conservation Solutions	
9	Date of accreditation as accredited energy auditor		
10	Type of firm/ private/ Government / NGO etc.	Private	
11	Name of contact person along with designation, address, telephone, mobile	Mr Pankaj Dhote Director & Senior Auditor Innovative Energy Conservation Solutions	

	and fax number along with STD codes and email address (All details compulsory)	# 205, Eco Tower, Sector 125, Shivalik Enclave, Greater Mohali – 140301 Mobile – 91 9685613238
12	Professional postal address with Pin Code of the accredited energy auditor	Mohd Khalid Khan Director & Senior Auditor Innovative Energy Conservation Solutions # 1337, Old Sunny Enclave, Sector 125, Kharar, Distt S.A.S Nagar Mohali Punjab 140301
13	E-mail address	Khalid.khan086@gmail.com
14	Telephone numbers . with STD Code (O) Mobile no:	Mobile No: +91 82838 24114
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	2019
16	Year of commencement of energy audit of the firm	2019
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)	Nil
18	No. of branch offices (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	Not Applicable
C	Details of Associated Energy Experts	
19	Number of resource persons available	
20	I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the firm	7
	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/ energy audit firm has conducted energy audits since inception	1. Cement Industry 2. Aluminum 3. Pulp & Paper 4. Textile 5. Fertiliser

		6. Sugar 7. Ceramic 8. Pharmaceuticals 9. Synthetic Fibers 10. Engineering 11. Automobiles 12. Foundry 13. Casting 14. Commercial Complexes 15. Airport 16. Power Plants
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	Power Plants, Textile & Textile Processing, Pulp & Paper, Pharmaceuticals, Engineering, Automobiles, etc
(b)	Energy audit thermal utility system (list sectors)	Power Plants, Textile & Textile Processing, Pulp & Paper, Pharmaceuticals, Engineering, Automobiles, etc
(c)	Energy audit electrical utility system (list sectors)	Power Plants, Textile & Textile Processing, Pulp & Paper, Pharmaceuticals, Engineering, Automobiles, etc
23	Instruments available	
	(a) Electrical (list the name of the instruments)	Krykard power meter 3 Phase & 1 Phase, Lux meter
	(b) Thermal (list the name of the instruments)	Thermal Imager & Compressed air flow meter. – Combustion analysers, Digital Manometer, Pressure transducer, Temperature indicators, Infrared pyro meter, Water flow meter, Pitot tube, Anemometer
24	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	More than 20 Training programs were conducted in the last three years in energy efficiency in different sectors like Engineering, textile, power plant, pulp and paper etc
(ii)		Energy Efficiency Summit, conferences were organized aiming at increasing energy efficiency in the years 2017, 2018, 2019.

D	Remarks(if any)

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

ANNEXURE 1

Sl. No.	Name	Designation	Education qualification	Total year of experience	Energy Auditing experience	No. of Energy Audits	Industrial Sectors Involved
1	Pankaj Dhote	Director	M Tech, Energy B.Tech, Electrical	10	6	200	Cement, Power Plant, Pulp & Paper, Textile, Chlor-Alkali, Fertiliser, Sugar plant, Aluminum
2	Manpreet Singh	Senior Energy Auditor	B Tech Electrical	18	8	350	Power, cement, sugar, textile, engineering, automobile, FMCG, Distillery, paper, ceramic, foundry, forging
3	Khalid Khan	Senior Energy Auditor	M Tech, Energy B Tech, Mechanical	12	10	300	Power, cement, sugar, textile, engineering, automobile, FMCG, Distillery, paper, ceramic, foundry, forging
4	Mandar Agnihotri	Senior Energy Auditor	M Tech, Energy B Tech, Mechanical	10	8	250	Power, cement, sugar, textile, engineering, automobile, FMCG, Distillery, paper, ceramic, foundry, forging
5	Vivek Choudhary	Senior Energy Auditor	M Tech, Energy B Tech, Power	10	8	200	Power, cement, sugar, textile, engineering, automobile, FMCG, Distillery, paper
6	Rajesh Kumar	Engineer - Energy	B. Tech Electronics	8	3	120	Power, cement, sugar, textile, engineering, automobile, FMCG, Distillery, paper
7	Vishal Dhiman	Engineer - Energy	Diploma Electrical	1	1	20	Power, textile, engineering, automobile, FMCG, Distillery, paper