


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

Serial Number (AEA-0326)		As on.(17/10/2022)	
A.			
1	Name of accredited energy auditor	PRATEEK SHARMA	
2	Father's name	SATISH CHANDRA SHARMA	
3	Date of certification as Energy Manager	30/10/2015	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	09/01/2015	
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	EA-19251	
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	12372	
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	National Council for Cement and Building Materials	
9	Date of accreditation as accredited energy auditor		
10	Type of firm/ private/ Government / NGO etc.	Government (Autonomous)	

11	Name of contact person along with designation, address, telephone, mobile and fax number along with STD codes and email address (All details compulsory)	Shri Ashutosh Saxena (Joint Director), National Council for Cement and Building Materials, 34 km Stone, Delhi Mathura Road (NH-2), Ballabgarh (HR)- 121004
12	Professional postal address with Pin Code of the accredited energy auditor	Ashutosh Saxena (Joint Director), National Council for Cement and Building Materials, 34 km Stone, Delhi Mathura Road (NH-2), Ballabgarh (HR)- 121004
13	E-mail address	ncbprateek@gmail.com , prateek.sharma@ncbindia.com
14	Telephone numbers . with STD Code (R) (O) Mobile no:	0129-3540399 (R) 0129-4192423 (O) +91 9999627948 (M)
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	1962
16	Year of commencement of energy audit of the firm	1962
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)	ISO 9001:2015
18	No. of branch offices (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	04 (For details, Please refer annexure)
C	Details of Associated Energy Experts	
19	Number of resource persons available	15 (Chemical, mechanical and electrical engineers)
20	I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the firm	1 with more than 30 years experience 2 with more than 15 years experience 5 with more than 13 years experience Ashutosh Saxena (Accredited Energy Auditor) • BE (Electrical)

		<ul style="list-style-type: none"> • 34 years of experience in Energy Audits of Cement Plants and Power Plants, Heat balance, Waste Heat Recovery & Feasibility studies • The center provides entire range of services from identification of the site to commissioning of the cement plant including Geology and Mining, Project Engineering & System Design, Process Optimization, Energy & Environment audits and Plant Maintenance <p>Anil Kumar Popuri (Certified Energy Auditor)</p> <ul style="list-style-type: none"> • B.Tech (Chemical) from Osmania university • Over 19 years of experience in the field of Energy Audits of Cement Plants, Plant Operation, Consultancy & Process Design and Retrofit Engineering of Cement plants. <p>Suresh Kumar Shaw (Certified Energy Auditor)</p> <ul style="list-style-type: none"> • B-Tech (Chemical Engg.) • Over 15 years of rich experience in the field of Energy Audits of Cement Plants, Process Optimization & Productivity, Certified process performance engineer from Holcim <p>Kolli Pradeep Kumar Reddy (Certified Energy Auditor)</p> <ul style="list-style-type: none"> • B-Tech (Chemical Engg.) • Certified Energy Auditor • Over 13 years of rich experience in the field of Energy Audits of Cement Plants and captive power plants, Process Optimization & Productivity, Simulation of Cement Plant Operation <p>Ankur Mittal (Certified Energy Auditor)</p> <ul style="list-style-type: none"> • B.E (Chemical), M-Tech (Pursuing) (Energy Systems-IIT Delhi), BEE Certified Energy Auditor • Over 13 years of rich experience in the field
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		<p>of Energy Audits of Cement Plants, Cement plant operation, technical services, energy audits, technical faculty.</p> <p>Vaddy Venkatesh (Certified Energy Auditor)</p> <ul style="list-style-type: none"> • B.E. (Electrical & Electronics Engineering), M-Tech (Energy Engineering) • Over 13 years of rich experience in the field of Energy Audits of Cement Plants in more than 70 cement plants & power plants, Electrical and Mechanical Third Party Quality assurance & Training activities in NCB-H <p>M V R Rao (Certified Energy Auditor)</p> <ul style="list-style-type: none"> • B.Tech (Chemical), M-Tech (Energy & Environment-IIT Delhi) • Over 13 years of rich experience in the field of Energy Audits of Cement Plants and Captive power plants, Process engineering, Plant operation, Energy management and Environment management. <p>Naga Kumar (Certified Energy Auditor)</p> <ul style="list-style-type: none"> • B-Tech (Chemical Engg.) • Over 13 years of rich experience in the field of Energy Audits of Cement Plants, Process Optimization & Productivity, Energy Audit, Cement Plant Operation and Development of CRMs & PT
	<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>Nil 0</p>
21	<p>Sectors in which the energy auditor/ energy audit firm has conducted energy audits since inception</p>	<p>Cement, Captive power plant</p>
22	<p>Subject wise expertise</p>	

(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	Cement	
(b)	Energy audit thermal utility system (list sectors)	Cement, Captive power plant	
(c)	Energy audit electrical utility system (list sectors)	Cement, Captive power plant	
23	Instruments available		
	(a) Electrical (list the name of the instruments)	Power Analyzer, Clamp meter, multimeter, lux meter, harmonic analyzer, thermal imager	
	(b) Thermal (list the name of the instruments)	Flue gas analyzers, Pitot tubes (1.5 m, 2 m long), pressure meter, temperature meter, thermo couples, radiation pyrometer, vane anemometer, suction pumps	
24 (i)	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	<ul style="list-style-type: none"> • ISO 50001:2018 Lead Auditor Training Programme (Feb 2021) • Training courses pertaining to energy efficiency improvement in cement sector are organized by our institute every year which are attended by participants from cement industry 	Applicant is certified Lead Auditor in ISO 50001:2018 by Bureau Veritas India
(ii)			
(iii)			
D	Remarks(if any)		

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