## **FORM IV**

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

Serial Number (AEA-0327)			As on .(29/10/2023)
A.			
1	Name of accredited energy auditor	VADDY VENAKATESH	
2	Father's name	SIVA RAO	
3	Date of certification as Energy Manager	30/10/2015 (as per BEE certificate)	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	09/12/2014 (as per BEE mark list)	
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	EA-20713	
6	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	12538	
7	Date of issue of accreditation certificate		
В.	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 Ankur Mittal (Group Manager), National Council for Cement and Building Materials, 34 km Stone, Delhi Mathura Road (NH-2), Ballabgarh (HR)- 121004 Contact: 0129-4021952 (R) 0129-4192335 (O) +91 8826776506 (M) Email: ankurmittal82@gmail.com ankur.mittal@ncbindia.com;	
12	Professional postal address with Pin Code of the accredited energy auditor	Sh Vaddy Venkatesh (Manager), National Council for Cement and Building Materials, NCB Bhawan,Old Bombay Road, (Gachibowli-Mehdipatnam Road) Hyderabad-500 104, Telangana.	
13	E-mail address	elitevenkatesh@gmail.com v.venkatesh@ncbindia.com	
14	Telephone numbers. with STD Code (O) Mobile no:	+91-040-23180401 (O) +91 9291281282 (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	03	
	(List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	S Details of Office(s)  1 Dr D K Panda (Joint Director & Head Office Centre) National Council for Cement and Building Materials, 34 km Stone, Delhi Mathura Road (NH-2), Ballabgarh (Haryana)- 121004 Telephone: +91-129- 4192242 dk.panda@ncbindia.com, nabama@gmail.com	
		ncbcme@gmail.com  2 <b>Dr. Pandu Ranga Rao</b> Branch	

	(Joint Director & Unit in	Office
	charge)	
	National Council for	
	Cement and Building	
	Materials,	
	NCB Bhawan,	
	Old Bombay Road,	
	(Gachibowli -	
	Mehdipatnam Road)	
	Hyderabad (Telangana)-	
	500 104	
	Telephone: +91-040-	
	29569525, +91-40-23180413	
	uicncbh@ncbindia.com,	
	uicncbh@gmail.com	
3	Shri P N Ojha (Joint	Branch
	Director & Unit in charge)	Office
	Smeet Bungalows,	
	B/h Planet House-2 (PH-	
	2),	
	Opp. Shukan Shubh-Labh	
	Apt.,	
	off. Judges Bungalows	
	Road,	
	Bodakdev, Ahmedabad	
	(Gujarat)-380 054,	
	Telephone: +91-79-	
	26855840	
	uicncba@ncbindia.com	
4	Dr. Pandu Ranga Rao	Branch
-	(Joint Director & Unit in	Office
	charge)	0 11100
	Plot No. 145, Zone-B,	
	Shed No.4, IDCO Central	
	Store,	
	Mancheswar Industrial	
	Estate,	
	Bhubaneswar (Odisha)-751	
	010	
	Mobile: +91-9010325172	
	uicncbbh@ncbindia.com	

С	Details of Associat	ed Energy Experts
19	Number of resource persons available	9 (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 20 years experience 2 with more than 15 years experience 3 with more than 10 years experience
		<ul> <li>Sh Ankur Mittal (Accredited Energy Auditor)</li> <li>B.E Chemical, M.Tech-Energy, Pursuing Ph.D.</li> <li>Over 14 years of rich experience in the field of energy audits of cement plants, cement plant operation, technical services, energy audits, technical faculty experience</li> <li>The centre provides entire range of services from identification of the site to commissioning of the cement plant including geology and mining, project engineering &amp; system design, process optimization, energy&amp; environment audits and plant maintenance</li> <li>Sh Prateek Sharma (Accredited Energy Auditor)</li> <li>B.E Chemical, M.Tech-Energy &amp; Environment Pursuing Ph.D. thesis submitted</li> <li>Over 15 years of rich experience in the field of cement plant energy audits of process optimization, AFR utilization, waste heat recovery studies, R&amp;D</li> <li>Sh Anil Kumar Popuri (Certified Energy Auditor)</li> <li>B.Tech Chemical Engineering</li> <li>Over 20 years of rich experience in the field of energy audits of cement plants, plant operation, consultancy and process design and retrofit engineering of cement plants</li> </ul>
		and process design and retrofit

		Sh Suresh Kumar Shaw
		<ul><li>(Certified Energy Auditor)</li><li>B.Tech Chemical Engineering</li><li>M.tech Pursuing</li></ul>
		Over 16 years of rich experience in the field of energy audits of cement plants, process optimization and productivity, certified process performance engineer from Holcim
		<ul> <li>Sh Kolli Pradeep Kumar Reddy (Certified Energy Auditor)</li> <li>B.Tech Chemical Engineering</li> <li>Over 14 years of rich experience in the field of energy audits of cement plants &amp; captive power plants, process optimization and productivity, simulation of cement plant operation</li> <li>Sh V Naga Kumar (Certified Energy Auditor)</li> <li>B.Tech Chemical Engineering</li> <li>M.Tech Pursuing</li> <li>Over 14 years of rich experience in the field of energy audits of cement plants, process optimization and productivity, Energy audit, cement plant operation and development of CRMs &amp; PT</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 0
21	Sectors in which the energy auditor/ energy audit firm has conducted energy audits since inception	Cement, Captive power plant
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	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)	Three phase Power & Harmonic Analyzer, Power Clamp meter, lux meter and Motor Analyzer
	(b) Thermal (list the name of the instruments)	Flue gas analyzers, Pitot tubes (1.5 m, 2 m long), digital pressure meter, digital temperature meter, thermocouple, radiation pyrometer, vane anemometer, stack sampler
24 (i)	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	Energy Efficiency In grinding systems 4-5 Feb 2021 12-13 Aug 2021 27-28 Jun 2019
(ii)		Identification of Energy Saving Opportunities in Cement Plant (Online workshop) 27-28 Aug 2020
(iii)		Energy Efficiency Initiatives in Cement industry 27-28 Feb 2020
iv)		Dissemination of waste heat recovery technologies in Indian Cement plants 2 <sup>nd</sup> Sept 2022

D	Remarks( if any)	

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