## **FORM IV**

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

Serial Number :- (AEA - 0059)		As on:- 26 February, 2013	
A.			
1	Name of accredited energy auditor	Amitava Chakraborti	
2	Father's name	Late Niranjan Chakraborti	
3	Date of certification as Energy Manager	6 <sup>th</sup> April 2005	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	November' 2004	
5	Examination Registration Number of (i) Energy Manager		
	(ii) "Energy Performance Assessment for Equipment and Utility Systems"	EA - 2129	
6	Certificate Registration Number of		
	(i) Energy Manager		
	(ii) "Energy Performance Assessment for Equipment and Utility Systems"	Cert No. 0452	
7	Date of issue of accreditation certificate	( to be filled by BEE)	
В.	Information in respect of trade name or firms' name		
8	Trade name / firms name under which energy audit is proposed to be conducted	" PETROLEUM CONSERVATION RESEARCH ASSOCIATION "	
9	Date of accreditation as accredited energy auditor	( to be filled by BEE)	
10	Type of firm/ private/ Government / NGO etc.	GOVT.	

11	Name of contact person along with designation, address, telephone, mobile and fax number along with STD codes and email address ( All details compulsory)	Name: Amitava Chakraborti Designation: Joint Director, PCRA Address: Flat No - 205, SAHANA APARTMENT, 186, B B CHATTERJEE ROAD, KASBA, Kolkata-42, PIN - 700042 Tel -03324416729, 03324145091(Fax) 9830556682, amitavchak@yahoo.com	
12	Professional postal address with Pin Code of the accredited energy auditor	: Flat No - 205, SAHANA APARTMENT, 186, B B CHATTERJEE ROAD, KASBA, Kolkata-42, PIN - 700042	
13	E-mail address	amitavchak@yahoo.com	
14	Telephone numbers . with STD Code (R) (O) Mobile no:	Res: 033-24416729 Office: 033-24145117 Mob: 9830556682	
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	1978	
16	Year of commencement of energy audit of the firm	1978	
17	Whether any certificate to support the excellence in the system has been obtained (ISO etc.)	N.A	
18	No. of branch offices  (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	PCRA-HQ-NEW DELHI, REGIONS-North, South, East, West, SUB REGIONAL OFFICE-18 states	
С	Details of Associated Energy Experts		
19	Number of resource persons available	60	
20	I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the firm	60	
	II. No. of part-time energy auditors in position during the current year / previous year associated with the energy auditor / energy auditor's firms.	EMPANELLED ENERGY AUDITORS OF PCRA	

	CV OF RESOURCE PERSONS/AUDITORS		
SL	Name	Contact Address/	Work experience/ Energy Auditor regn/ Qualification
i	Shri Prabir Chattoraj	Arihant Apartment, Flat - 4 113-E. Dr. S.C. Banerjee Road Kolkata - 700 010 Resi: 033-2373 2926 Mob: 94326 42426	B.Sc. Chemical Engg -BIT, Sindri Post Graduation in Industrial Management - MS University, Baroda Energy Auditor Regn No - 2004(EA-0016) Energy Audit done in Railways, Port Trusts, Commercial Building, Fertilizer, Chemicals, Iron & Steel.
ii	Shri Malay Bandopadhyay	A – 3, Mahesh Bhavan Diamond Park. Joka, Kolkata Resi: 2497 5515 Mob: 93300 33827	B.Sc. Chemical Engg –Jadavpur University Energy Auditor Regn No – 2004(EA-2125 Energy Audit done in Railways, Port Trusts, Commercial Building, Fertilizer, Chemicals, Iron & Steel.
iii.	Soumitra Raychoudhuri	Flat No. C - 10/13 Manjulika Cooperative Housing Society, ECTP, Phase - IV, Kol - 107 Resi: 033- 2443 1543 Mob: 94330 66507	B.E. Chemical Engg NIT, Durgapur M.E. Chemical - J.U. Energy Auditor Regn No - 2006(EA-2127) Energy Audit done in Railways, Port Trusts, Commercial Building, Fertilizer, Chemicals, Iron & Steel.
iv	Shri Amulya Kumar Mohini	Ploy NoN4/182, IRC Village, Nayapalli Bhubaneswar-751015 Mob: 09937555999	B.E. Mechanical Engg NIT-Trichinapally Energy Auditor Regn No - 2009 (EA-10078) Energy Audit done in Railways, Port Trusts, Commercial Building, Fertilizer, Chemicals, Iron & Steel.
V	Shri Shankhajeet Kumar Sinha	Flat No.: 404, Meghdoot Apartment South Office Para, Doranda Ranchi - 834002 Resi: 0651 2412342 Mob: 094311 06004	B.E. Mechanical Engg BIT, Meshra Energy Auditor Regn No 2008(EA-4896) Energy Audit done in Railways, Port Trusts, Commercial Building, Fertilizer, Chemicals, Iron & Steel.
vi	Shri Ajoy Krishna Mallick	Regent Enclave, Phase – I Block – 5, Flat No. 3B, VIP Road, Kaikhali, Kolkata – 700 052 Mob: 94330 17894	B.E. Mechanical Engg J.U Energy Auditor Regn No - 2006(EA-4682) Energy Audit done in Railways, Port Trusts, Commercial Building, Fertilizer, Chemicals, Iron & Steel.
vii	Shri Karmaloday Bhutia	Flat No. 204, Meghmallar Santoor Apartment Jayanagar, 6 <sup>th</sup> Mile, Guwahati- 781 022 Resi: 0361 2229390 (Telefax) Mob: 098645 08500	B.E. Electrical Engg RSE, Jaipur Energy Auditor Regn No - 2009(EA-10456) Energy Audit done in Railways, Port Trusts, Commercial Building, Fertilizer, Chemicals, Iron & Steel. Spinning Mills, Tea Industries
viii	Shri Dilip Mahapatra	Plot No. 435/436, Behind Prashanti Medicine Store, near	B.Tech. Mechanical Engg College of Engg & Tech, OUAT, Bhubaneswar

		municipal Hospital Bhubaneswar - 751 Resi: (0674) 2592! Mob: 0943701325	. 002 582	Energy Auditor Regn No - 20011(EA-11374) Energy Audit done in Commercial Building, Fertilizers, Iron & Steel, Pharmaceuticals.
	Other Experienced Resource Persons:			
SL	Name	Contact Address	s/	Work experience/ Qualification
ix	DR. G.K.Pradhan	Flat No. 9C, 18/2, Road Nilanjan Apar Kolkata - 700 019 Resi: 4001 6282	*tment	B.Tech Mining Engg – ISM ,Dhanbad M.Tech Mining – ISM, Dhanbad Associated in Energy Audit of Mining, Railways, Commercial Buildings, Oil Industries.
×	Shri Nirmalya Dan	Mob: 99032 40801  Flat no-2, shaianaj house, 233,prince anwar shah road Lake garden Kolkata-33 Mob- 9433779928		B.E. Mechanical Engg BIT, Meshra Associated in Energy Audit of Railways, Commercial Buildings, Oil Industries., Steel & Sponge Iron sector
хi	Shri Sushanta Roy	Flat - C/7,2A, Jahura Bazar Lane, Kasba, Kolkata - 700 042 Mob-09432673525		B.E. Electrical Engg. – RSE, Durgapur Associated in Energy Audit of Railways, Commercial Buildings, Oil Industries., Steel & Sponge Iron sector
хіі	Shri Sarobindu Mohanta	Flat no. 202 Ambalika Apptmeny 392, hosanpur Canal site road, Madur daha Kolkata-700107 Mob-9432673267 Tel- 033 24436583		B.Tech. Chemical Engg Calcutta University Associated in Energy Audit of Railways, Commercial Buildings, Oil Industries., Steel & Sponge Iron sector
xiii	Shri Debashish Dutta	3/B, hari bose lane Mob=0943308776 Tel- 033 2555729	4	B.Tech. Chemical Engg. – Calcutta University Associated in Energy Audit of Railways, Commercial Buildings, Oil Industries., Steel & Sponge Iron sector
21	Sectors in which the energy auditor has conducted energy audits since inception		Steel/f	Petroleum/Diary/Power/ Railways/Building
22	Subject wise expertise		Т	HERMAL, ELECTRICAL, GENERAL

(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	NIL
(b)	Energy audit thermal utility system (list sectors)	Rolling Mills, Dairy, Cement, Tea, Power Plants, Aluminum Smelter, Oil Rig, Sponge Iron
(c)	Energy audit electrical utility system (list sectors)	Building, Petroleum. Fertilizer, Steel, LPG Bottling Plants, Beverage Bottling Plant, Pumping Stations
23	Instruments available	ALL
	(a) Electrical (list the name of the instruments)	SINGLE AND 3PH LOAD MANAGER,LUX METER
	(b) Thermal (list name of instruments)	HYGROMETER, ANEMOMETER,
24 (i)	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	ONGC/OIL/DAIRY/ARMY/COAL MINING/THERMAL INSULATION
(ii)		Training program on Encon with ONGC
(iii)		Training program on Encon with IRE, Gopalpur, Orissa &,Udyogmandalam, Kerala
(iv)		Training program at several Engineering Colleges

I hereby state that information furnished above is true and correct to the best of my knowledge.

Place... Kolkata

Date- 26<sup>th</sup> June, 2012

Signature:

Name – Amitava Chakraborti Designation – Joint Director, PCRA

Thakraboth.

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