## **Annexure-II**

(Note: To be submitted by the applicant at the time of submission of application. This is a modified version of FORM IV. The original version of form-IV may please be seen in the Notified Regulation)

Bureau of Energy Efficiency

Seria	l Number (AEA-0324)	A	as on 17/10/2022
A.			
1	Name of accredited energy auditor	M.SRINIVASAN	
2	Father's name	M.MARGABANDU	
3	Date of certification as Energy Auditor	06-01-2014	
4	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	06-01-2014	
5	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment	EM-4484 EA-17707	
	for Equipment and Utility Systems"		
6	Certificate Registration Number of (i) Energy Manager	11257	
	(ii) "Energy Performance Assessment for Equipment and Utility Systems"	7670 (Provisional)	
7	Date of issue of accreditation certificate	( to be filled by BEE)	
B.	Information in respect o	f trade name or firms' r	name
8	Trade name / firms name under which energy audit is proposed to be conducted	SLR Industrial Solutions	
9	Date of accreditation as accredited energy auditor	( to be filled by BEE)	
10	Type of firm/ private/ Government / NGO etc.	Private	

11	Name of contact person along with designation, address, telephone, mobile and fax number along with STD codes and email address	Accredited Energy Auditor	
12	Professional postal address with Pin Code of the accredited energy auditor	M.Srinivasan, Accredited Energy Auditor SLR Industrial Solutions, No 15, 4 <sup>th</sup> Street, VIP Nagar, Thirukachur Post, Singaperumal Koil Chengalpattu, 603204 Mobile +91 9600500542 Email- srini.pcra@gmail.com	
13	E-mail address	srini.pcra@gmail.com svasan77@rediffmail.com	
14	Telephone numbers. with STD Code (O) Mobile no:	+91 9600500542	
15	Year of establishment of the trade name / firms' name for undertaking the energy audit	2022	
16	Year of commencement of energy audit of the firm	2022	
17	Whether any certificate to support the excellence in the system has been obtained		
18	No. of branch offices	NA	
	(List of complete addresses including heads of all branch offices with telephone, fax and email addresses)		
С	Details of Associated Energy Experts		
19	Number of resource persons of available	5	

20	I. Number. of full-time energy auditors in position with work experience of all energy auditors associated with the firm	02
		1. Sh M Srinivasan, Qualification-AMIE (Degree in Mechanical Engineering), AEA-0324. *Having 25 years of experience in Industry-Energy Audit and Maintenance.  *Around 130 Energy Audits Carried out including 13 PAT Designated Consumers (Buildings-5 units, Cement-4 units, Refinery-3 units and Thermal Power Plant-1 unit)  * Also audited the following units -Textile, Pulp & paper, Chemicals, Railways, Petro-Chemical, FMCG, Automobile, Plastics, Dairy, Aluminium, Medicines, Pharma, Breweries, Sugar, Telecom, Oil Depots, LPG Bottling Plants, and MSME clusters (Ice plant, Tea, Match box, Rubber, Coir, Shoe, Rice mill, Die Casting & Engineering).  *Worked at Petroleum Conservation Research Association (PCRA) and Thermax Ltd  *Audit carried out at Sri Lanka, United Arab Emirates & Nigeria  2. Sh P Devarajan, B.E, has 10+ years of Experience in the industry and has carried out Energy audits in Railways, Hotels, Paper, Thermal Power plants, FMCG & Cement.
	II. No. of part-time energy auditors in position during the current year / previous year associated with the energy auditor / energy auditor's firms.	03

		1. Sh. P.Premkumar, EA- 0167, Qualifications-M. Tech, Energy Management has an experience of more than 30 years, has done more than 25+ Audits in Buildings, Automobile Industry and other industry He has worked as DGM at TVS group and incharge of Electrical Maintenance & Projects. Also incharge of Energy Management activities in the plant.
		2. Smt. K.Nisha Rekha, Qualification-M.Tech (Energy Conservation & Management), CEA-4896.Has an experience of 10 years in various Industry. She has conducted more than 20+ Energy audits in Hotel industry, Manufacturing industry and Buildings.
		3. Sh V. Prabakaran, B.E, CEA-4677, has 15+ years of experience in the industry sector and has carried out Energy audits in Cement, Power Plants, Automobile, Pharmaceuticals, Buildings, Paper, Hotels & Breweries. He has carried out Audits in overseas countries-SriLanka, Abu Dhabi
21	Sectors in which the energy auditor/ energy audit firm has conducted energy audits since inception	Designated Consumers (including Cement, Refineries, Thermal Power Plant, Commercial Buildings (Hotels)), Sugar, Pulp & Paper, Railways, Petro-Chemicals, Textiles, Dairy, Food Processing, Breweries, Pharma, Aluminium, Chemicals, Automobile, Plastics, LPG Bottling Plants, Oil Terminals, Tea, Ice, Shoe, Rubber, Match, Coir and Buildings (Show room, Hospitals, College) etc.,
22	Subject wise expertise	
(a)	Energy audit process system (list sectors)	Cement, Sugar, Breweries, Plastics and food Processing (Atta, Biscuit & snacks units)

(b)	Energy audit thermal utility system (list sectors)	Cement, Refineries, Thermal Power Plant, Commercial Buildings (Hotels), Sugar, Pulp & Paper, Captive Power Plants, Petro-Chemical, Textiles, Dairy, Food Processing, Breweries, Pharma, Chemicals, Automobile, Plastics, Tea etc.,
(c)	Energy audit electrical utility system (list sectors)	Cement, Refineries, TPP, Commercial Buildings (Hotels), Sugar, Pulp & Paper, Captive Power Plants, Textiles, Dairy, Food Processing, Breweries, Pharma, Aluminium, Chemicals, Automobile, Plastics, LPG Bottling Plants, Oil Terminals, Tea, Ice, Shoe, Die castings and Buildings (Show room, Hospitals, College) etc.,
23	Instruments available	
	(a) Electrical (list the name of the instruments)	3 Phase Power analyzer, Clamp meter & Lux meter
	(b) Thermal (list the name of the instruments)	Flue gas analyzer & Thermometer
24	Details of training programme/ seminars/ workshops conducted during the last 3 years in the field of energy efficiency / energy audit	
(i)	National Energy Conservation Day – Energy conservation training to students (25-11-2022)	Sri Akilandeswari Women's College- Wandiwash
(ii)	BEE Refresher Course-GHG and Carbon Foot print accounting and Reporting (10-09-2022)	National Productivity Council-Chennai
(iii)	Energy Audit awareness program conducted to MSME (12-07-2022)	District Industries Centre-Kovilpatti
(iv)	Energy Audit awareness program conducted to MSME (18-03-2022)	District Industries Centre-Madurai
(v)	Energy Audit awareness program conducted to MSME (17-03-2022)	District Industries Centre-Dindugal
(vi)	Webinar on Energy Conservations in Thermal System conducted to all Professors (12-04-2021)	Rajalakshmi Engineering College-Chennai

(vii)	Energy Savings in Thermal system training given to Engineers (17-03-2021)	M/s. Ponni Sugars-Erode
(viii)	Webinar on Energy Savings in Thermal Utilities to Industries (06-03-2021)	All registered candidates
(ix)	Boiler Energy saving training to Thermax O & M Team (18-09-2019)	Kellogg's-Sricity

D	Remarks					
	Myself M. Srinivasan, Degree in Mechanical Engineering (AMIE) from Institute of Engineers.					
		My total Work Experience is around <b>25 years</b> (18 years in Automobile Industry and <b>7 years in Energy Audit</b> )				
		Worked at Petroleum Conservation Research Association (PCRA), Thermax Limited and UVK Susnomics Engineering in Audit field.				
	Carried out around <b>130 Energy Audits</b> (including <b>Mandatory Energy Audit of 13 no's</b> -4 Cement plants,3 Refineries, 1 Thermal Power Plant (7x210 MW), 5 Commercial Buildings-Hotels)					
	Carried out Energy Audit in India as well as Sri Lanka, Abu Dhabi & Nigeria.					
	Having experience for conducting Energy Audit in both <b>Thermal and Electrical utilities</b> Implemented schemes savings certificates jointly certified with clients					
	List of Industries Energy Audit has been Carried out:					
	Cement	The Ramco Cements Ltd, Ariyalur	Petroleum Refinery	Mangalore Refinery & Petrochemicals Ltd, Mangalore		
		The Ramco Cements Ltd, Alathiyur		Chennai Petroleum Corporation Ltd, Chennai		
		The Ramco Cements Ltd, RR Nagar		Hindustan Petroleum Corporation Ltd, Vizag		
		The Ramco Cements Ltd, Jayanthipuram	Thermal Power Plant	NLC India Ltd, Neyveli		

	Vivanta by Taj, Yeshwantpur	Textile	White House, Nagari
	The Leela Palace, Bangalore		SCM Textiles, Erode
	The Oberoi Grand, Kolkatta	Pulp & Paper	Devkiran Paper Mills P Ltd, Bangalore
	Taj Diplomatic Enclave, New Delhi	Chemical	Alkyl Amines Chemicals Ltd, Dahej
	Park Hyatt, Chennai		Tata Chemicals Ltd, Tada
	Taj Samudra, Sri Lanka	Railway	Carriage Work Shop-South Western Railway, Hubli
Commercia Building-	Marriott ,Abudhabi		Indian Additives Limited, Chennai
Hotel	The Westin mindspace, Hyderabad	Petro-Chemical	Tamilnadu Petroproducts Ltd- PO Plant, Chennai
	Vivanta by Taj, Whitefield		Tamilnadu Petroproducts Ltd- LAB Plant, Chennai
	The Raintree-Anna salai, Chennai		Olam-Caraway Africa Nigeria Ltd, Nigeria
	Crown Plaza, Greater Noida		Olam-OK Sweets, Nigeria
	Taj Hari Mahal, Jodhpur	Foods	Olam-Crown Flour mill, Nigeria
	Trident, Cochin		ITC Limited-Atta unit, Uluberia
	Daimler India Commercial Vehicles P Ltd, Chennai		ITC Limited-Biscuit unit, Uluberia
	Caparo-Forging Division, Sriperumputhur		ITC Limited-Snacks unit, Uluberia
Automobile	Caparo-Foundry Division, Sriperumputhur		Al Kabeer Exports P Ltd, Hyderabad
	Caparo-Metal Division, Sriperumputhur		Tata Coffee Ltd, Theni
	Danfoss Industries P Ltd, Oragadam		Perfetti Van Melle, Chennai
Plastics	Prince Pipes & Fittings P Ltd, Haridwar		Kellogg's India P Ltd, Tada
	Arya Vaidya Sala, Kottakkal	Sugar	Ponni Sugars P Ltd, Erode
Medicines	Arya Vaidya Sala, Kanjikode	Telecom	Sterlite Technologies Ltd, Aurangabad
	Oushadhasala, Thrissur	Aluminium	SAPA Extrusion P Ltd, Kuppam
Pharma	Bio-logical E Ltd, Hyderabad	Dairy	SP Mani & Mohan Dairy, Erode
i ilailila	Shilpa (IV) Medicare Limited, Jedcherla	Oil Depots	Indian Oil Corporation Ltd, Coimbatore

	Mylan Laboratories Limited, Vijayanagaram		Indian Oil Corporation Ltd, Trichy
	Solara Active Pharma, Puducherry		Hindustan Petroleum Corporation Ltd, Madurai
	Raichem Medicare P Ltd, Raichur		Hindustan Petroleum Corporation Ltd, Chennai
	Shilpa (II) Medicare Limited, Raichur		Indian Oil Corporation Ltd- AFS, Bangalore
	Glenmark Life Sciences Ltd, Ankleshwar		Indian Oil Corporation Ltd, Belgaum
	Sai Life Sciences Ltd, Bidar		Indian Oil Corporation Ltd, Gulbarga
	Aspiro Pharma Ltd, Hyderabad		Indian Oil Corporation Ltd, Bangalore
	United Breweries Limited, Mysuru		Indian Oil Corporation Ltd, Cochin
	United Breweries Limited, Aurangabad		Indian Oil Corporation Ltd, Karwar
Breweries	United Breweries Limited, Palakkad		Indian Oil Corporation Ltd, Hubli
	United Breweries Limited, Srikakulam	LPG Bottling Plant	Bharat Petroleum Corporation Limited, Chennai
	United Breweries Limited, Nizam		Indian Oil Corporation Ltd, Chengalpat
	Valeo India P Ltd, Chennai		Indian Oil Corporation Ltd, Mysuru
	IOCL Divisional Office, Bellari		Indian Oil Corporation Ltd, Trichy
	IOCL Divisional Office, Trivandram	- College Hospital	Reserve Bank Staff College, Chennai
Office Building	IOCL State Office, Kochi		QIS College of Engineering, Ongole
	IOCL Divisional Office, Kozhikode		QIS Institute of Technology, Ongole
	IOCL State Office, Chennai		Crescent Institute of Science, Vandalur
	IOCL Divisional Office, Bengaluru		Joseph Nursing home, Chennai
Water	Water Treatment Plant, Chennai		Taluk Hospital, Sulthan Bathery
Treatment	Water Distribution Station, Chennai	Show room	Trent Ltd-TATA Enterprise, New Delhi

## Attended Training on various subject organized by NPC & BEE

- > Training on PAT Thermal Power Plant sectors organized by BEE & NPTI at Bengaluru
- > Training on Energy saving of Textile Clusters organized by BEE & NPC at Chennai.
- Training on PAT Refineries sector organized by BEE and PCRA at Ballabgarh.
- Training on PAT Cement sector organized by BEE and NCCBM at Ballabgarh.
- Work shop on Boiler Operation & Maintenance organized by NPC Chennai.
- Energy saving of Pumps & Fans organized by NPC at Chennai.
- National Retailers Training on Standards and Labeling organized by BEE at Chennai.

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

Place: Chennai Name: M.Srinivasan

Date: 17/03/2023 Designation: Accredited Energy Auditor

For and on behalf SLR Industrial Solutions

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