



Energy Management Centre - Kerala
(Department of Power, Govt of Kerala)

CERTIFICATE OF EMPANELMENT

*This is to certify that **M/s. New Sky Energy Solutions** (ANRA.80, TC - 53/378, RKN Lane, Pappanamcode P.O., Thiruvananthapuram, Kerala – 695018) is empanelled as Energy Audit firm in Energy Management Centre Kerala to conduct mandatory energy audit as per Government of Kerala G.O (Rt) No.2/2011/PD dated 01.01.2011.*

Empanelment No:
EMCEEA- 6226F

Scope/Area	Building	Industry -Electrical	Industry Thermal
	Yes	Yes	Yes

This empanelment is valid up to 09/08/2029

Issuing Date: 10/08/2026

Place: Thiruvananthapuram

Director,
Energy Management Centre Kerala

Information of firm		
1.	Name & address of the firm	New Sky Energy Solutions ANRA 80, TC-53/378, RKN LANE, PAPPANAMCODE PO, THIRUVANANTHAPURAM – 695018 KERALA
	Office(with STD)	9495191019
	Mobile	7907150282
	Fax number	
2.	Website (if any)	https://www.newskyenergysolutions.com/
3.	Email address	aneeshrajendran85@gmail.com
4.	Name ,Designation and address of Contact person	Mr. Aneesh Rajendran Accredited Energy Auditor / Founder & CEO
5.	Office(with STD)	
	Residence(with STD)	
	Mobile	7907150282
6.	Email address	dldeshmukh@iiti.ac.in
7.	Year of establishment	2026
8.	Year of commencement of energy audit by the firm.	2026
9.	No. of branch offices (List of complete addresses including heads of all branch offices with telephone, fax and email addresses)	NA

Details of Associated Energy Experts and Audits Conducted by the Experts			
1.	Number of resource persons available		5
2.	Number of full-time energy auditors in position, with work experience of all energy auditors associated with the firm		1 Er. Aneesh Rajendran (18 Years)
3.	No. of part-time energy auditors in position during the current year / previous year associated with the firm.		5 Er. S. Prasanna Balaji (14 Years) Er. Sreekanth PK (17 Years)
4.	Sectors in which the energy audit firm has conducted energy audits since inception and number of audits in each sector		▪ Iron & Steel – 10 ▪ Paper – 2 ▪ Chlor Alkali – 1 ▪ Pharma – 3 ▪ Automobile – 4 ▪ FMCG – 16 ▪ Tea Processing – 15 ▪ Aluminium – 5 ▪ Plastic & Polymer – 6 ▪ Rubber -4 ▪ Dairy – 2 ▪ Crushers & Ceramics – 3 ▪ Textile – 1 ▪ Chemical – 1 ▪ Cement – 1 ▪ Seafood – 1 ▪ Engineering – 9 ▪ Copper – 2 ▪ Cold Storages – 1 ▪ Printing & Packaging - 3 ▪ Buildings (Various Types) – 30
5.	Energy audit process system (list sectors) - If no energy audit has been carried out of the process system and parameters, please list nil.		▪ Chlor Alkali / Electrolysis ▪ Heat Treatment Processes ▪ Foundry & Metal Casting ▪ Paper Processing ▪ Textile Processing ▪ Tea Processing ▪ Liquor Processing ▪ Food Processing
6.	Energy audit of thermal utility system (list sectors)		▪ Iron & Steel ▪ Aluminium ▪ Pulp & Paper ▪ Chlor Alkali ▪ Textile ▪ Tea Processing ▪ Breweries ▪ Food Processing ▪ Rubber Processing / Tyre ▪ Engineering ▪ Copper
7.	Energy audit of electrical utility system (list sectors)		▪ Iron & Steel ▪ Pulp & Paper ▪ Chlor Alkali ▪ Aluminium ▪ Automobile ▪ Cement ▪ Textile ▪ Tea Processing ▪ Breweries ▪ Mineral Water Bottling & Manufacturing ▪ Food Processing ▪ Rubber / Tyre ▪ Printing / Packaging ▪ Engineering ▪ Copper ▪ Plastic ▪ Effluent Treatment Plants ▪ Large Scale Buildings ▪ Cold Storages
8.	Instruments available	(a) Electrical (list the name of the instruments)	▪ AC/DC Power Clamp meter ▪ AC/DC Clamp meter ▪ AC Clamp meter ▪ AC/DC Leakage Clamp meter ▪ Lux meter
		(b) Thermal (list the name of the instruments)	▪ Thermal Imager ▪ Infrared Thermometer ▪ Temperature Logger with 2 Thermocouple Probes ▪ Temperature & Humidity Logger ▪ Sling Hygrometer ▪ Differential Pressure Logger with Pitot tube ▪ Vane Anemometer ▪ Hot wire Anemometer

Accredited Energy Auditor

1	Name of Energy auditor		ANEESH RAJENDRAN	
2.	Qualifications.		B.Tech – Electrical & Electronics Engg M.Tech – Power Systems BEE – Accredited Energy Auditor BEE – Empaneled PAT M&V Auditor BEE – Empaneled Sector Expert ISO 14064 GHG – Lead Verifier / Validator ISO 50001 EnMS Lead Auditor A Grade Electrical Supervisor Permit IEI – Chartered Engineer / MIE	
3.	Experience. (use additional sheet if required)		18 Years in Energy Auditing, Electrical / HVAC and all MEP works, Energy Efficiency and awareness with Kerala SDA, R&D Projects	
4.	Residence (with STD)		9495191019	
5.	Mobile		7907150282	
6	Email address	aneeshrajendran85@gmail.com		
7	Date of certification as Energy Manager or Energy Auditor (pl specify) by Bureau of Energy Efficiency (BEE) (if not appeared list as nil)		01/09/2017	
8	Date of passing the examination in “Energy Performance Assessment for Equipment and Utility Systems”		25/01/2018	
9	Examination Registration Number of (i) Energy Manager (ii) “Energy Performance Assessment for Equipment and Utility Systems” (In case of Certified Energy Auditor, please write CEA Registration No.)		EA - 24652	
10	Certificate Registration Number of (i) Energy Manager (ii) “Energy Performance Assessment for Equipment and Utility Systems”		EM – 14340 (Energy Manager) EA – 9308 (Energy Auditor)	
11	Are you a BEE accredited Energy auditor. If so: Date of accreditation Accreditation No.		Yes 02/04/2024 AEA – 0339 https://beeindia.gov.in/en/programmesnational-certification-examination/accredited-energy-auditors	
Remarks(if any)—Nil				

Certified Energy Auditor

1	Name of Energy Auditor		S. PRASANNA BALAJI	
2.	Qualifications.		B.E – Mechanical Engg M.E – Lean Manufacturing BEE – Certified Energy Auditor GHG – Lead Verifier / Validator Certified Level – 1 Thermographer Certified Boiler Operations Engineer	
3.	Experience. (use additional sheet if required)		10 Years in Energy Auditing, PAT Scheme Auditing, M&V Audit, Safety & Water Auditing.	
4.	Residence(with STD)		992544044	
5.	Mobile		992544044	
6	Email address	er.prasannabalaji@gmail.com		
7	Date of certification as Energy Manager or Energy Auditor (pl specify) by Bureau of Energy Efficiency (BEE) (if not appeared list as nil)		March 2017	
8	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"		March 2017	
9	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems" (In case of Certified Energy Auditor, please write CEA Registration No.)		EA-34719/22	
10	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"		EA-34719/22	
11	Are you a BEE accredited Energy auditor. If so: Date of accreditation Accreditation No.		NA	
Remarks(if any)—Nil				

Certified Energy Manager		
1	Name of Energy Manager	AJAY KRISHNAN K
2.	Qualifications.	B.Tech. - Mechanical Engg. M.Tech. – Energy Systems BEE - Certified Energy Manager ISO 14064 GHG – Lead Verifier
3.	Experience. (use additional sheet if required)	2 Years in Energy Audit, PAT Scheme Audit – MEA, Building Audit, Safety & Water Audit.
4.	Residence (with STD)	9995271845
5.	Mobile	9995271845
6	Email address	ajaykrishnan10051999@gmail.com
7	Date of certification as Energy Manager or Energy Auditor (pl specify) by Bureau of Energy Efficiency (BEE) (if not appeared list as nil	March 2024
8	Date of passing the examination in "Energy Performance Assessment for Equipment and Utility Systems"	NA
9	Examination Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems" (In case of Certified Energy Auditor, please write CEA Registration No.)	EM-301110/24 (Energy Manager)
10	Certificate Registration Number of (i) Energy Manager (ii) "Energy Performance Assessment for Equipment and Utility Systems"	19919/T
11	Are you a BEE accredited Energy auditor. If so: Date of accreditation Accreditation No.	NA
Remarks(if any)—Nil		



Senior Energy Analyst (Thermal)

1	Name of Energy Engineer		JIBU PETER BABU	
2.	Qualifications.		B.Tech. - Mechanical Engg AEE – Certified Energy Manager ISO 14064 GHG – Lead Verifier / Validator	
3.	Experience. (use additional sheet if required)		3 Years in Energy Auditing various Industrial and Building types and handling all type of Electrical and Thermal instruments	
4.	Residence (with STD)		Nil	
5.	Mobile		9656417685	
6	Email address	peeterbabujibu@gmail.com		
7	Date of certification as Energy Manager or Energy Auditor (pl specify) by Bureau of Energy Efficiency (BEE) (if not appeared list as nil		Nil	
8	Date of passing the examination in “Energy Performance Assessment for Equipment and Utility Systems”		Nil	
9	Examination Registration Number of (i) Energy Manager (ii) “Energy Performance Assessment for Equipment and Utility Systems” (In case of Certified Energy Auditor, please write CEA Registration No.)		Nil	
10	Certificate Registration Number of (i) Energy Manager (ii) “Energy Performance Assessment for Equipment and Utility Systems”		Nil	
11	Are you a BEE accredited Energy auditor. If so: Date of accreditation Accreditation No.		No	
Remarks(if any)—Nil				