

Kerala State Energy Conservation Award for the year 2025 Pro forma to substantiate the achievements in energy conservation



Buildings

Please fill this pro forma and return to ecawardsemc@gmail.com or the address given below. Use additional sheets, if required

1	Name					
2	Address					
3	Tel. no. with code					Fax no.
4	E-mail					
5	Website					
6	Designated consumer as per EC Act	Yes /No				
7	Type of Building/Activity (Eg: Hotel, Hospital,Office, Malls,Multiplex whether public/ private/ Local Self Governmen occupied by the owner/ applicant or rented etc.)					
	Tariff Category/Slab (EHT/HT/LT/ [I, II])					
8	Contract Maximum Demand in kVA					
	Average Recorded (2024-25) MD in kVA					
10	Mention whether Certified Green Build rated (attach proof)	ding or				
12	Building Area and Connected Load		2022-2023		2023-2024	2024-2025
12.1	Total Built up Area (in m²)					
12.2	Air-conditioned area (in m²)					
12.3	Non-Air-conditioned area (in m ²)					
12.4	Occupancy rate (Unit in % or Number	rs)				
12.5	Total Connected Load (in kW)					
12.6	Building operating hours					
13	Electrical Energy Consumption					
	Energy used Units		20:	22-2023	2023-2024	2024-2025
	Lifergy useu	Units				
(a)	Electricity Purchased	Lakh kW	/h			
(a) (b)	•					
· , ,	Electricity Purchased Self generated Total Electricity Consumption (a+b)	Lakh kW	′h			
(b)	Electricity Purchased Self generated	Lakh kW Lakh kW	/h /h			
(b)	Electricity Purchased Self generated Total Electricity Consumption (a+b) Specific Energy Consumption w.r.t total built up area, Total Electricity consumption/ Total built-up area (kWh/m²) =[11(c) x 10 ⁵) /(10.1)]as	Lakh kW Lakh kW Lakh kW	/h /h			
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EMC/141/2025-ETB-5 V/13712/2025

16	Energy conservation activities were undertaken during the last 3 years						
		Inv	estment	Annua	Total		
Year	Project/Program/Activity Title	(Rs. lakhs)		Electricity (MU)	Fuel (Litres)	cost savings (Rs.lakhs)	
2024- 2025							
2023- 2024							
2022- 2023							
17	If you have received any energy conser awards in the last 2 years, mention the and details.						
18	Details on training programs/campaigns energy Conservation organized/conduct 2024-25						
19	Details of innovative technologies implemented for energy conservation including utilization of renewable energy projects.						

Details to be attached as follows

- 1. Unit Profile (100 words)
- 2. Energy Management Policy
- 3. Energy Consumption details as follows

		2022-2023	2023-2024	2024-2025
Total annual Energy Cost in Rs. (lakhs)				
# Fuel used for Electricity Generated in Ton	Type of fuel			
*Total Thermal Energy Consumption in Ton (Except				
fuel used for power generation)				

- 4. Graphical Representation Of Specific Energy Consumption
- 5. Details of fuel used and annual consumption for the last three years.
- 6. Energy conservation cell structure
- 7. Major Energy Conservation Projects Implementation During The Year 2024-25 (brief description with photo)
- 8. Other projects implemented during 2024-25
- 9. Energy Conservation Plans and Targets (Energy Saving Measure, Amount Saved in Rs Lakhs).
- 10. Details regarding Environment and Safety.
- 11. Whether applied/submitted for any CDM Program, if YES give brief details

It is certified that the enterprise/organization is presently following all the statutory requirements pertaining to safety and pollution control and the facts stated above are true and correct to the best of my knowledge and belief.

Date Place

Signature of CEO/ Unit Head

Name & Designation:

(Office Seal)

Please return to: The Director, Energy Management Centre-Kerala, Dept. of Power, Govt. of Kerala, Sreekrishna Nagar, Sreekariyam, P.O., Thiruvananthapuram 695 017. Telephone: 0471-2594922. Email: ecawardsemc@gmail.com

