



STATE LEVEL ENERGY CONSERVATION AWARD

Pro forma to substantiate the achievements in energy conservation in **Buildings such as Hospitals, Hotels, Offices, Educational Institutions, Universities, Schools/Corporate Organizations** (for Energy Consumption ≥ 100 KW).

Please fill this pro forma and return to 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 | Type of building/Activity (Eg: Hotel, Hospital etc. and whether public/ private/ Local Self Government, whether occupied by the owner/ applicant or rented etc.) | | | | |
| 7 | Tariff Category/Slab (EHT/HT/LT/ [I, II....]) Contract Maximum Demand in kVA or Connected Load (kW) Average Recorded (2021-22) MD in kVA/kW | | | | |
| 8 | Mention whether Certified Green Building or rated (attach proof) or ECBC complied | a) ECBC | | | |
| | | b) ECBC + | | | |
| | | c) Super ECBC | | | |
| | | d) Green Building | | | |
| 9 | Whether applied for any CDM program or attempted for any feasibility. If yes submit the summary of expected CO ₂ reduction | | | | |
| 10 | Building Area and Connected Load | 2020-21 | 2021-22 | 2022-23 | |
| 10.1 | Total Built up Area (in m ²) | | | | |
| 10.2 | Air-conditioned area (in m ²) | | | | |
| 10.3 | Non-Air-conditioned area (in m ²) | | | | |
| 10.4 | Occupancy rate (Unit in % or Numbers) | | | | |
| 10.5 | Total Connected Load (in kW) | | | | |
| 10.6 | Building operating hours | | | | |
| 11 | Electrical Energy Consumption | | | | |
| | Energy used (Annual) | Units | 2020-21 | 2021-22 | 2022-23 |
| (a) | Electricity Purchased other than Renewable Energy Sources. | Lakh kWh | | | |
| (b) | Self-generated other than Renewable Energy Sources. | Lakh kWh | | | |
| (c) | Total Electricity Consumption (a+b) other than Renewable Energy | Lakh kWh | | | |
| (d) | Specific Energy Consumption w.r.t total built up area, Total Electricity consumption/ Total built-up area (kWh/m ²) = $[(11(c) \times 10^5) / (10.1)]$ as given against above row) | kWh/m ² | | | |
| 12 | Last energy audit conducted on: | | | | |
| | Last energy audit conducted by: (Give name and address of energy auditor) | | | | |
| | Frequency of Energy Audit: | | Once in a year | | |

| | (Please put a <input checked="" type="checkbox"/> from the options given) | Once in two year | | | |
|---|--|--------------------------|-------------------|---------------|-------------------------|
| | | Once in three year | | | |
| | | Other, Specify | | | |
| 13 | Details of BEE Certified Energy Manager; If any | Name | | | |
| | | BEE Certification Number | | | |
| | | Designation | | | |
| | | e-mail | | | |
| | | Telephone | | | |
| 14 | Energy conservation activities undertaken during the last 3 years | | | | |
| Year | Project/Program | Investment | Annual Savings | | Total |
| | | (Rs. lakhs) | Electricity (MUs) | Fuel (Litres) | Cost Savings (Rs.Lakhs) |
| 2020-21 | | | | | |
| 2021-22 | | | | | |
| 2022-23 | | | | | |
| 15 | If you have received any energy conservation awards in last 3 years, mention the year and details. | | | | |
| 16 | Details of training programs/campaigns in energy Conservation organized/conducted in 2019-22 | | | | |
| 17 | Details of innovative technologies implemented for energy conservation including utilization of renewable energy projects. | | | | |
| Type of Renewable Energy (RE) Establishment | | | | | |
| Technology Used | | Capacity (in KW) | | Since when | |
| Details to be attached as follows: 1. Unit (Institution) Profile (100 words) 2. Energy Management Policy | | | | | |
| | | | 2020-21 | 2021-22 | 2022-23 |
| Total annual Energy Cost in Rs. (lakh) | | | | | |
| 1. Graphical Representation of Specific Energy Consumption. 2. Details of fuel / energy used and annual consumption for last three years. 3. Energy conservation cell structure. 4. Major Energy Conservation Projects Implemented during above three years (brief description with photo). 5. Other projects implemented during above three years. 6. Energy Conservation Plans and Targets (Energy Saving Measure, Amount Investment Project, Saved in Rs. Lakhs). 7. Details regarding Environment and Safety. | | | | | |

***Please submit a certificate from any BEE certified energy auditor which validate energy savings as indicated.**

It is to certify that the Enterprise/Organization/Institute is presently following all the statutory requirements pertaining to the 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 send this information to:
Managing Director,
Madhya Pradesh Urja Vikas Nigam,
Link Road-2, Shivaji Nagar, Bhopal
Email: mduvnb@gmail.com; emc1.mpuvn@gmail.com; award.mpurja@gmail.com
WebSite: www.mprenewable.nic.in