

Industries Under PAT Scheme are not eligible under this Category

	STATE LEVEL ENERGY CONSERVATION AWARD							
	(SECTOR- INDUSTRY-Large Scale/Medium Scale/Small Scale)							
	"Award Preliminary Questionn	aire"						
1	Name of the Unit / Type of Industry							
2	Complete address of Unit's location (including Chief Executive's name & designation) with telephone, fax nos. & e-mail.							
3 (a)	The sector to which unit's nomination should be considered							
(b)	Are your Industry is covered in the Schedule of Energy Conservation Act-2001?*							
(c)	Whether your organization has Energy Management Policy? If yes, please attach							
4	Registered Office address with telephone, fax nos. & e-mail							
5	Year of Establishment							
6	Name, designation, address, telephone, fax nos. & e-mail of responsible person who could be contacted in connection with the application for Award							
7	Particulars	2021-22	2022-23	2023-24				
(a)	Total Annual sales turnover of the unit in Rs Lakhs							
(b)	Energy Cost as % of manufacturing cost							

8	Production and capacity utilization details ***				
Year	Name of the Product	Units (Please specify)	Installed Capacity (a)	Actual Production (b)	% Capacity Utilization (b/a) x 100
2019-20					
2020-21					
2021-22					
9 (9.1)	Electricity (Purchased/Generated)	2021-22	20	2023-24	
а	Total consumption of electricity (Purchased) (lakhs kwh/year)				
b	Total electricity Generated (lakhs kwh/year)				
С	Renewable Energy (RE) (Specify) (lakhs kwh/year)				
9.2	Fuel Consumption for process heating	2021-22	20	22-23	2023-24

а	Coal (tonnes/year)	
b	Other purchased solid fuels (Say briquettes, bagasse, biomass residue)	
С	Furnace Oil (kL/year)	
d	Natural Gas (Lakh Cu m /year)	
е	Any other purchased Fuels (Say LPG, Naptha etc.)	
9.3	Total Thermal energy consumption per year (*Million kCal/year)	
9.4	Total Energy Consumption (Electricity + Thermal) excluding RE in Mtoe	

^{***} If number of products are more, then specify separately for each product.

10 (1) Please provide the details of Specific Energy Consumption (SEC) of varoius Products

			Consumption				
Year	Name of the Product	Electricity kWh/Unit of	The	ermal (Gi	ve Fuel Name) k	Cal/toni	ne
	Production		Fuel 1	Fuel 2	Fuel 3	Fuel 4	Fuel 5
2021-22							
2022-23							
2023-24							

10 (2) Specific Energy Consumption (SEC) Reduction during the period

Year	Name of the Product	% Reduction in Specific	Energy Consumption
i Gai	Name of the Froduct	Electricity	Thermal
2021-22			
2022-23			
2023-24			

11 Information of organizational set up for Energy Conservation activities

- a) Does your organization have an Energy Conservation Cell (EC Cell)?
- b) If yes, who heads the EC Cell? Whether energy conservation is his exclusive or additional responsibility? To whom he is reporting?
- Give salient features of EC Cell's constitution, functions, amount of finances available, achievements, future plans and strategy followed to implement energy conservation/ efficiency programmes and policies, etc. (Attach information separately)
- d) Does your unit have energy accounting and monitoring procedures and system in place? Which department is responsible for maintaining such records EC cell or any other?
- e) What are the steps taken to motivate the employees to participate in energy conservation efforts?
- f) Does your organization has allocated separate budget for energy conservation activities? Provide the details.
- g) Have your EC Cell members attended any seminars, conferences, training program and workshops on energy conservation in last two years? If yes, Please give details in following manner.

^{*} Calorific value of individual fuels should be taken as per BEE Norms

Sr. No.	Program name & Organized By	Organized By		Organized By		No. of Participants	Duration
01.110.	Details	In-house	External		Bulution		
1							
2							

- 12 (a) Whether any energy audit has been undertaken in your unit in last three years? If yes, please give details on the following.
 - i) When was last energy audit carried out in the plant? What is the frequency of carrying out audits?
 - ii) Whether this was done by in-house team or an external agency/ Auditor was engaged? Please give salient details.
 - iii) List out the recommendations & number of measures implemented.
 - (b) Has your Unit received any other energy conservation Awards? If any Please specify details.
- Please provide details in the following format on major energy efficiency improvement projects/ measures including in-house R&D efforts, technology innovation, energy substitution and renewable energy systems commissioned during last three years giving energy savings achieved and the investment incurred (please also fill-up the Annexure-A for the measures implemented during the year 2020-2021 only).

Annexure –A									
			Achievement of energy savings per year basis						
		Electricity			Fuels**			Total	Investme nt
Year of Commissioning of the projects	Project description	(Lakhs (kWh)	Coal (tonnes)	F.Oil (kL)	Gas (Lakhs cu.m)	Other Fuels	Total (fuel) in Million kCal	saving s in (Rs. lakhs)	incurred on the project (Rs. lakhs)
2021-22									
	Sub Total								
2022-23									
	Sub Total								
2023-24									
	Sub Total								
	Grant total of								
	3 years								

^{**} As applicable

Note:	With the commissioning of a particular energy saving projects/ measures, annual energy
(i)	savings indicated in one year should not be shown again in the second or third year, as
	recurring energy saving.
(ii)	Under the column "project description", please list the title of the projects.
/:::\	Please submit a certificate from any BEE certified energy auditor which validate energy savings as indicated.

Annexure - B

Year	Investment Rs. Lacs/yr.	Electrical Saving in (Lacs kwh)	Thermal Saving in (Million Kcal)	Total Energy cost Saved (Rs. Lacs/yr.)
2021-22				
2022-23				
2023-24				

- Energy Conservation Awareness Activities to be carried out throughout the Organization. Please submit the details.
 - b. Corporate Scoial Responsibility (CSR) Activities related to Energy Conservation to be done by the Organization. Please submit the details.

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

It is to certify that the enterprise/organization 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.

Signature of the Chief Executive
Name & designation of the
Chief Executive
Organization Seal

Please Submit this information to:

Managing Director,

Madhya Pradesh Urja Vikas Nigam Ltd.,

Urja Bhawan, Link Road No-2,

Shivaji Nagar, Bhopal. (MP) 462 016

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