

NOMINATION FORM**“ICC – EXCEL INDUSTRIES” AWARD FOR EXCELLENCE IN
MANAGEMENT OF ENVIRONMENT**

(Category II: Companies having Annual Sales Revenue below Rs.1000 crores)

Note:

This Award is for specific site performance.

If a company has to apply for more than one site, then applications for different sites must be provided separately.

Any industrial unit in the chemical industry in India either in the public, private, or co-operative sector are eligible. The participation is open to all the industrial units irrespective of whether they are ICC Members or not.

The applicant company will be categorised based on the turnover of the entire company and not on the basis of turnover of a particular site.

If any other site/s of the company has received a closure notice for environmental reasons such as water pollution, air pollution, etc. for that particular year which is in force, then the nomination of the company for these awards will not be considered

A. Corporate Profile:

Please give data about the Company with specific reference to the following:

- I. Name and Status of Company viz. Private, Public Ltd., Joint Sector Company, Co-operative Sector etc.
- II. Year of Establishment.
- III. Capital & Financial Structure for the last 3 years.
[Soft Copy of Profit & Loss Statement and Balance Sheet]
- IV. Range of principal manufacturing activities / engineering services/ Logistics & Warehousing
- V. Location (Address of Site for which company is sending nomination)
- VI. Number of Employees & Organisation Structure.

B. Reasons for Nomination/Application for the Award:

Please provide briefly (in about 3-page note) reasons for seeking this Award justifying and highlighting your significant contribution towards:

- a. Improving overall Environment in and around your operations using innovative strategies (please specify significant ones) for continuous control
- b. Application of newer strategies in Environmental Conservation to merit this Award
- c. Basic information on the strategic concept for environmental improvement (in respect of gaseous/ liquid / solid wastes control & disposal, house-keeping & landscape architecture & development and details of implementation).
- d. Strategies & techniques applied for continuous monitoring of environment and feedback mechanism for correcting / preventing any run-away operations for achieving stable operations.
- e. Outline the effort made in reuse and recycle of water and for better water management.

C. During the year 2024, if a company has received a show-cause notice or a closure notice, the current status of the same to be provided in details.

D. Please provide the information on the following:

- Life Cycle Analysis if carried out. If yes, please provide details.
- Greenhouse Gas Inventorization if created. If yes, please provide details.
- Environment Sustainability Index, if Calculated. If yes, please provide details.
- Compliance with all the statutory standards such as air, water and land, of the State Pollution Control Board and Environment Protection Act. Please provide details.
- Reduction in wastes as per environment statement. Please provide details.

E. Statistics to be furnished for manufacturing site for the last 3 financial years on the following:

| | Base-line * Levels of Specific mission / Generation / Consumption | Targeted Specific Reduction | Planned Actions | % Achieve d |
|--|--|--|----------------------------|----------------------------|
| i. <u>Liquid Effluents</u> a. Water Consumption (Please specify the sources including waste water, purified & used water) | | | | |

| | | | | |
|--|--|--|--|--|
| b. Plant effluents & its treatment c. Domestic effluents & its treatments | | | | |
| ii. <u>Gaseous Emissions</u> a. Greenhouse gas emissions b. VOCs c. Other toxic and/or Reactive emissions | | | | |
| iii. <u>Solid Wastes</u> a. Hazardous Wastes b. Non-Hazardous Wastes | | | | |

*** Please mention the base-line year and method of measurements**

F. Water Conservation

- Give details of an Integrated Approach used for water technology and management including item wise investment and savings (if any). Describe reduction in water use, optimisation of water use and reuse and recycle of water. In each case, briefly describe application of known technologies in a novel way, process changes or systems changes, integrated water management initiatives, and development and application of new technology etc.
- Briefly highlight data on water consumption for the last 3 years at site (Process water, Utility water, Make up water – Chilled water & Cooling water circuit, Non Process water, Amount of water reprocessed / recycled, Total water taken in at the site and Amount of waste water generated, etc. Briefly highlight specific consumption of water for major products for the last three years (m³ of water per ton of product) and submit a Sankey Diagram covering all blocks from receipt to final use/ disposal.
- Highlight any problem areas faced regarding water and wastewater. This could include availability of water, quality of raw water available, cost of treatment etc. Also highlight technologies used for managing water requirements at your site.

G. Please elaborate solid waste disposal methods (incineration onsite / offsite, land fill, other uses, etc.).

- Highlight measures for reduction of solid waste
- Indicate value recovered from solid waste and recycle / reuse.
