

## WASTE MANAGEMENT POLICY

OF

# LLOYDS METALS AND ENERGY LIMITED

# (CIN: L40300MH1977PLC019594)

Registered Office: Plot No. A 1-2, MIDC Area, Ghugus, Chandrapur, Maharashtra - 442505 Tel. Nos.: 07172 285103 / 285398

**Corporate Office:** A-2, 2<sup>nd</sup> Floor, Madhu Estate, Pandurang Budhkar Marg, Lower Parel, Mumbai 400 013 **Tel. Nos.:** 022 6291 8111

This Policy is effective from 16<sup>th</sup> March, 2023

LLOYDS METALS

At, Lloyds Metals and Energy Limited ("the Company" / "LMEL"), we aim to operate our business in a manner that reduces our impacts on the environment, prevents pollution, and protects the environment. LMEL is committed to protecting environmental pollution through proper disposal of waste generated due to its business activities/operations. We are also committed to creating awareness among all our stakeholders for continual improvement in ensuing safe and proper management of waste.

# A. To ensure our commitment to this policy, LMEL will strive to achieve the following objectives:

- i. Ensure compliance with all applicable waste management rules and regulations.
- ii. Adopt waste management best practices as applicable to region of operation.
- iii. Apply a 'waste hierarchical approach', to reduce, reuse, recycle and recover the waste in preference to disposal of waste to landfill.
- iv. Minimize waste generation at source.
- v. Ensure the proper collection, segregation, storage, and disposal of wastes at all locations of LMEL
- vi. Provide clearly defined roles and responsibilities to identify and coordinate each activity within the waste management cycle.
- vii. Promote environmental awareness to increase and encourage waste minimization and promote waste recover, reuse, recycling, and safe disposal.

## 1. Municipal Solid Waste Management:

i. Ensure safe handling and disposal of solid waste across all the facilities.

## 2. Plastic Waste Management:

i. We target to meet demanding standards of plastic waste management rules in all aspects in our operations.

## 3. Construction & Demolition Waste Management:

i. Ensure safe handling, storage and disposal of wastes comprising of building materials, debris and rubble resulting from remodeling, repair, and demolition of any civil structure at our facilities.

Prepared By	Reviewed By	Approved By
Ms. Trushali Shah	Mr. Prashant Puri	Mr. Madhur Gupta



#### 4. E-Waste Management:

i. Ensure environmentally sound management/ disposal of electronic & electrical wastes.

#### 5. Hazardous Waste Management:

- i. Ensure efforts are made to minimize the generation of hazardous waste.
- ii. Ensure safe and environmentally sound management/ disposal of hazardous wastes.

#### B. To meet our policy objectives, we will perform following activities:

#### 6. Municipal Solid Waste Management:

- i. Establish waste collection, segregation, and storage process especially for the waste generated in separate streams namely biodegradable and non-biodegradable.
- ii. Create processes for safe handover of the segregated waste to the authorized waste collectors/ waste management agencies.

#### 7. Plastic Waste Management:

- i. Develop action plan to fulfil our extended producer responsibility as per applicable plastic waste management rules.
- ii. Develop process for safe and proper disposal of waste through authorized waste management agencies.

#### 8. Construction & Demolition Waste Management:

i. Segregate construction and demolition waste, as and when generated, at the operations site Recycle and reuse promises whenever possible

#### 9. E-Waste Management:

i. Develop environmentally sound e-waste management practice, by taking all necessary steps required to ensure that e-waste is managed in a manner which shall protect the environment against any adverse effects, which may result from such e-waste.

Prepared By	Reviewed By	Approved By
Ms. Trushali Shah	Mr. Prashant Puri	Mr. Madhur Gupta

#### ii. Law of MPCB act /Rules

- iii. Develop process to ensure that e-waste generated by us is channelized through collection center or dealer of authorized producer or dismantler or recycler or through the designated take back service provider of the producer to authorized dismantler or recycler
- iv. E-waste once identified will be disposed within 180 days through authorized waste management agencies.
- v. Follow norms of E waste disposal as per Maharashtra Pollution Control Board and any other statutory or non-statutory guidelines / limits.

#### **10.** Hazardous Waste Management:

- i. Every effort will be made to ensure that hazardous waste is properly managed and disposed of in accordance with the state and local regulations.
- ii. Before using materials that have hazard labels, we will assess the hazards of using that substance for our proposed method of work. The same will be undertaken by a competent person.
- iii. Develop processes to contain hazardous waste contaminants and prevent accidents and limit their consequences on human beings and the environment.
- iv. Ensure health & safety of all personnel handling hazardous waste at site by providing appropriate training, protective equipment, and the necessary training.
- v. Hazardous waste once identified will be disposed within 90 days through, authorized waste management agencies.

Prepared By	Reviewed By	Approved By
Ms. Trushali Shah	Mr. Prashant Puri	Mr. Madhur Gupta