

# Carbon Reduction Plan

Supplier name: **Hetero Labs Limited (on behalf of AmaroX Limited)**

Publication date: 23-October-2025

**AmaroX Limited** is a fully owned subsidiary of **Hetero Labs Limited** India.

## Commitment to Achieving Net Zero

**Hetero Labs Limited** is committed to achieving **Net Zero emissions by 2045**.

## Baseline Emissions Footprint

Baseline emissions are a record of the greenhouse gases that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emissions reduction can be measured.

<b>Baseline Year: 2022</b>	
<b>Additional Details relating to the Baseline Emissions calculations:</b>	
<b>Baseline Year Emissions</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e) 2022</b>
<b>Scope 1</b>	273,409
<b>Scope 2</b>	188,260
<b>Scope 3</b> (included sources)	Earlier we have not monitored the Scope-3 Emissions for reporting and it <b>will be established by 2030</b>
<b>Total Emissions</b>	461,669

## Current Emissions Reporting

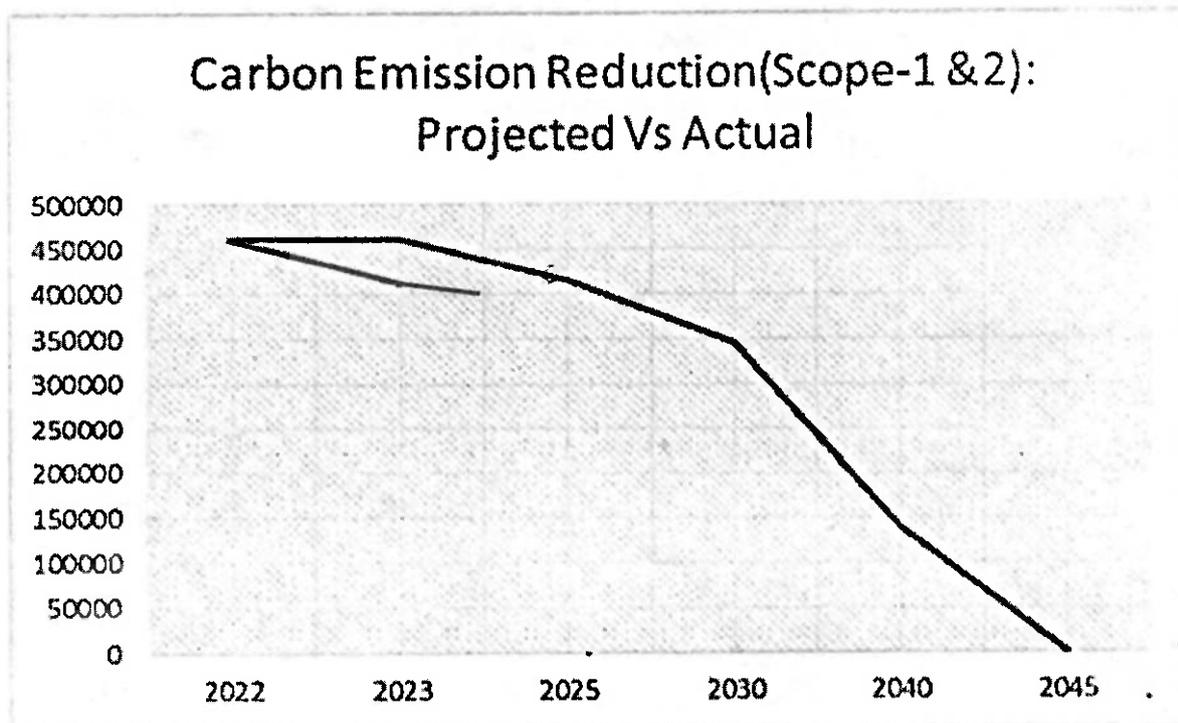
Reporting Year: 2024	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	196,106
Scope 2	209,557
Scope 3 (included sources)	Earlier we have not monitored the Scope-3 Emissions for reporting and it will be established by 2030
<b>Total Emissions</b>	<b>405,663</b>

## Emissions Reduction Targets

In order to continue our progress to achieving Net Zero, we have adopted the following Carbon Reduction Targets.

We project that Carbon Emissions will decrease over the next five years to 115,417 tCO<sub>2</sub>e by 2030. This is a reduction of 25%.

Progress against these targets can be seen in the graph below:



## **Carbon Reduction Projects**

### **Completed Carbon Reduction Initiatives**

The following environmental management measures and projects have been completed or implemented since the 2022 baseline. The carbon Emission reduction achieved by these schemes equate to 115,417 tCO<sub>2</sub>e, a 25% reduction against the 2022 baseline, and the measures will be in effect when performing the contract.

1. All our manufacturing units have been certified with ISO 14001.
2. Signup to SBTi (Science Based Targets initiative) on Net Zero emissions reduction initiative.
3. By Using biomass for operations in boilers instead of coal, and adopting other energy saving initiatives to reduce Scope 1 GHG emissions.
4. Replacement of cooling tower fan motors with IE3 certified motors.
5. We have adopted the Electronically Commutated (EC) Impeller Technology to power the impellers that create airflow.
6. Installation of Air Handling Units (AHUs) led to a 29% reduction in power consumption compared to conventional systems.
7. Replacing conventional lighting with CFL/PL lights was a logical step in this direction
8. In addition, power saving achieved by controlling corridor lighting through timers.
9. All manufacturing units have been certified with ISO 50001

In the future we hope to implement further measures such as:

1. Establishment of co-generation power plants.
2. Installation of solar panels to reduce grid power usage.
3. Establishment of wind power facilities.
4. Elimination of materials shifting from air to sea etc.

5. To establish the scope 3 emissions for both upstream and downstream processes

### **Declaration and Sign-Off**

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG reporting protocol corporate standard<sup>1</sup> and uses the appropriate government emission conversion factors for greenhouse gas company reporting<sup>2</sup>.

Scope 1 and scope 2 emissions have been reported in accordance with SECR requirements, and the required subset of scope 3 emissions have been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate value chain (scope 3) standard<sup>3</sup>.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

The above Carbon Reduction Plan is also applicable to AmaroX Limited. AmaroX Limited is a fully owned subsidiary of Hetero Labs Limited India.

### **Signed on behalf of the Supplier:**

For HETERO LABS LIMITED

  
A.V. NARASA REDDY  
EXECUTIVE DIRECTOR

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Date: ...23/10/2025

<sup>1</sup><https://ghgprotocol.org/corporate-standard>

<sup>2</sup><https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

<sup>3</sup><https://ghgprotocol.org/corporate-value-chain-scope-3-standard>