Carbon Reduction Plan

Supplier name: H.N. Nuttall LTD
Publication date: 04 th March 2025

Commitment to achieving Net Zero

H.N. Nuttall 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.

Baseline Year: 2024		
Additional Details relating to the Baseline Emissions calculations.		
Baseline year emissions:		
EMISSIONS	TOTAL (tCO ₂ e)	
Scope 1	371.52	
Scope 2	74.4	
Scope 3 (Included Sources)	380.44	
Total Emissions	826.36	

Current Emissions Reporting

Reporting Year: 2024		
EMISSIONS	TOTAL (tCO ₂ e)	
Scope 1	371.52	
Scope 2	74.4	
Scope 3 (Included Sources)	380.44	
Total Emissions	826.36	

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 Scope 1 - 261.22 tCO $_2$ e by 2029 and Scope 3 - 266.30 tCO $_2$ e. This is a reduction of 42% and 30% respectively.

Progress against these targets cannot currently be shown as this is our first reporting period.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been implemented since the 2024 baseline. The carbon emission reduction to be achieved by these schemes equates to 301.83 tCO₂e, a 36% reduction against the 2024 baseline and the measures will be in effect when performing the contract.

As part of our commitment to reducing our carbon footprint, H.N. Nuttall Ltd has established a baseline year for tracking and measuring our carbon reduction efforts. Our baseline year serves as the foundation for our ongoing initiatives, which are focused on achieving sustainable growth and environmental responsibility.

In the baseline year, we have implemented the following key actions to drive our carbon reduction strategy:

Optimizing Energy Consumption – We replaced equipment such as commercial gas heaters, refrigerators, and lighting with energy-efficient alternatives. All on premise electricity is sourced from certified renewable energy providers, and we began exploring on-site renewable energy solutions like solar panels.

Optimizing Transportation – To reduce transportation emissions, we continuously optimize delivery routes, consolidate shipments, and upgrade our fleet to include more climate-friendly alternatives.

Waste Reduction & Recycling – We introduced more robust recycling programs, eliminated single-use plastics, and implemented sustainable waste practices.

Supply Chain Sustainability – We prioritized partnerships with suppliers that emphasize low-carbon operations, sustainable materials, and efficient logistics.

Employee Engagement & Training – We are sourcing sustainability training programs for employees to encourage energy-saving habits and support environmental initiatives.

Carbon Offsetting – We are looking to invest in verified carbon offset projects, including reforestation and renewable energy, to mitigate our unavoidable emissions.

Smart Building Management – We are adopting energy management systems and automation to optimize heating, cooling, and lighting for greater energy efficiency.

Water Conservation – Water-saving measures, including efficient fixtures and proactive leak detection and repair, were implemented to reduce water usage.

Sustainable Sourcing – We make efforts to source local, seasonal ingredients and support sustainable farming practices, reducing transportation-related emissions.

Packaging Waste Reduction – We transitioned to using reusable, sustainable, or recyclable packaging and reduced packaging waste by purchasing ingredients in bulk.

Minimizing Food Waste – Strategies such as food donations and composting/recycling are in place to minimize food waste.

Social Value - We are looking to increase charitable donations to help prevent hunger and poverty, including donations for resources to local educational establishments.

This baseline year marks the starting point for H.N. Nuttall Ltd long-term carbon reduction goals, and we are committed to continuously improving and tracking our environmental performance in the years ahead.

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 standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

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) Standard³.

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

Signed on behalf of the Supplier:

Jamo Cyen

Date: ...04th March 2025.....

¹https://ghgprotocol.org/corporate-standard

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

³https://ghgprotocol.org/standards/scope-3-standard