# Carbon Reduction Plan

Supplier name: E H Humphries

Publication date: 16/05/2024

### **Commitment to achieving Net Zero**

E H Humphries is committed to achieving Net Zero emissions by 2050.

## **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 rel	ating to the Baseline Emissions calculations.	
We will be monitoring	g:	
Carbon Emissions fro	om our Vehicles and Machinery as part of Scope 1	
Carbon Emissions from our Power Usage as part of Scope 2		
Carbon Emissions from our products and supply chain as part of Scope 3 (but after initial talks the supply chain are still at early days in terms of their monitoring so this will be sporadic)		
Baseline year emissions: 2024		
EMISSIONS	TOTAL (tCO2e)	
Scope 1	TBA	
Scope 2	TBA	
Scope 3	тва	
(Included Sources)		
Total Emissions	TBA	

# **Current Emissions Reporting**

Reporting Year: 2024		
EMISSIONS	TOTAL (tCO2e)	
Scope 1	TBA	
Scope 2	TBA	
Scope 3 (Included Sources)	TBA	
Total Emissions	TBA	

# **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 TBA tCO2e by 2030. This is a reduction of TBA%

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 2024 baseline. The carbon emission reduction achieved by these schemes equate to TBA tCO2e, a 5-10%ge reduction against the 2024 baseline and the measures will be in effect when performing the contract

All existing vehicles have catalytic converters fitted and where possible electrification of vehicles is considered.

We have PIR's on all lights.

All office lights are on PIR's.

All transport is considered and car sharing is used where possible.

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

Renewable Energies

Electrification of vehicles

Minimal use of single use plastics

Supplier collaboration on Scope 3 analysis.

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

Signed on behalf of the Supplier:

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 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)

Neil Walker	
Date:16 <sup>th</sup> May 2024	