

# Carbon Reduction Plan

Supplier name: Humankind Charity

Publication date: 14/11/23

## Commitment to achieving Net Zero

Humankind Charity 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.

<b>Baseline Year: 2019/2020 Financial year</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
The Baseline figures are taken from the first SECR report on emissions from the Financial Year 2019/20 in order to give as much historical data on emissions as possible.	
Scope 3 measures have not previously been measured and have therefore not been included, although the sources of these emissions have been listed as detailed below in order to allow for strategies to be developed for the measurement of these emissions.	
The Carbon intensity (tCO <sub>2</sub> e per £1m Turnover) in 2019/2020 was 18.14. This will allow comparison with future years allowing for increases in turnover.	
<b>Baseline year emissions:</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	Fuel Combustion: Natural Gas 300 tCO <sub>2</sub> e  Total Scope 1 Fuel Combustion: 300 tCO <sub>2</sub> e (Source SECR report 2019/2020)
<b>Scope 2</b>	Purchased Electricity: 356 tCO <sub>2</sub> e (Source SECR report 2019/2020)
<b>Scope 3</b>	Fuel Combustion: Transport 252 tCO <sub>2</sub> e

<b>(Included Sources)</b>	<p>(Note: further work required to separate small quantity of Scope 1 emissions included in this figure from Humankind owned/leased fleet)</p> <p>Further work will be required to measure Scope 3 emissions which will include:</p> <ul style="list-style-type: none"> <li>• Purchased goods and services.</li> <li>• Capital goods.</li> <li>• Upstream transportation and distribution</li> <li>• Waste generated in operations.</li> <li>• Business Travel (other than from private cars listed above)</li> <li>• Employee commuting</li> </ul>
<b>Total Emissions</b>	<p>Total: 909 tCO<sub>2</sub>e (Source SECR report 2019/2020)</p>

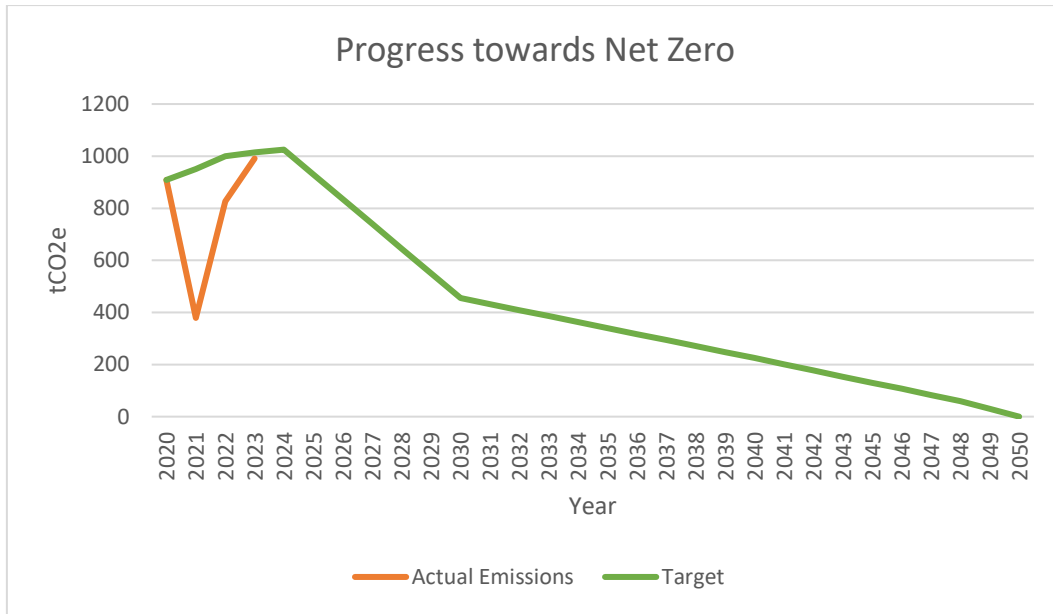
## Current Emissions Reporting

<b>Reporting Year: 2022/2023 Financial Year</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	<p>Fuel Combustion: Natural Gas 394 tCO<sub>2</sub>e</p> <p>Total Scope 1 Fuel Combustion: 394 tCO<sub>2</sub>e (Source SECR report 2022/23)</p>
<b>Scope 2</b>	<p>Purchased Electricity: 314 tCO<sub>2</sub>e (Source SECR report 2022/23)</p>
<b>Scope 3 (Included Sources)</b>	<p>Fuel Combustion: Transport 284 tCO<sub>2</sub>e</p> <p>(Note: further work required to separate small quantity of Scope 1 emissions included in this figure from Humankind owned/leased fleet)</p> <p>(Source SECR report 2022/23)</p>
<b>Total Emissions</b>	<p>Total: 991 tCO<sub>2</sub>e (Source SECR report 2022/23)</p> <p>Carbon Intensity (tCo<sub>2</sub>e per £1m Turnover) for 2022/23 was 12.3</p>

## Emissions reduction targets

Humankind will reduce overall emissions 50% by 2030 and aspire to achieve Net Zero by 2050.

The chart below shows progress towards Net Zero.



Emissions decreased during the 2020-2021 Financial Year as a result of the covid pandemic and reduced need for Scope 3 Business Travel and reduced building related energy demands.

## 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 and uses the appropriate Government emission conversion factors for greenhouse gas company reporting.

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.

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:*

**Paul Townsley**  
Humankind CEO

Date: 17<sup>th</sup> November 2023