# Carbon Reduction Plan

Supplier name:PostalSort Ltd	
Publication date:24/04/2023	

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

PostalSort 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.

measured.		
Baseline Year: 202	2	
Additional Details relating to the Baseline Emissions calculations.		
No previous emissions have been reported or assessed by PostalSort and therefore 2022 is the baseline year and also the first reporting period.		
Baseline year emissions:		
EMISSIONS	TOTAL (tCO₂e)	
Scope 1	159.9	

EMISSIONS	TOTAL (tCO₂e)
Scope 1	159.9
Scope 2	6.48
Scope 3	Cat 4 – Upstream transportation and distribution – 11
(Included Sources)	Cat 5 – Waste – 5.4
	Cat 6 – Business travel – 1.39
	Cat 7 – Employee Commuting – 16
	Cat 9 – Downstream transportation and distribution - 200
	Total Scope 3 – 233.79
Total Emissions	400.17 tCO2e

## **Current Emissions Reporting**

Reporting Year: 2022 (First reporting period)		
EMISSIONS	TOTAL (tCO <sub>2</sub> e)	
Scope 1	159.9	
Scope 2	6.48	
Scope 3	Cat 4 – Upstream transportation and distribution – 11	
(Included Sources)	Cat 5 – Waste – 5.4	
	Cat 6 – Business travel – 1.39	
	Cat 7 – Employee Commuting – 16	
	Cat 9 – Downstream transportation and distribution - 200	
	Total Scope 3 – 233.79	
	Scope 3 emissions calculated using Spend based method or supplier information where available.	
Total Emissions	400.17 tCO2e	

## **Emissions reduction targets**

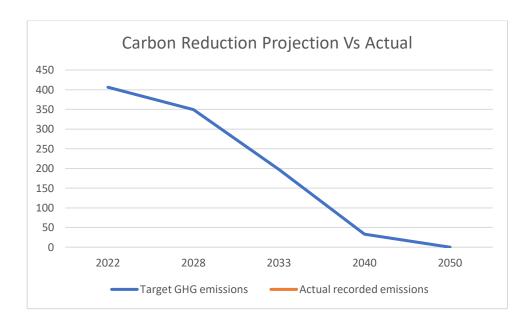
In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

We project that carbon emissions will decrease over the next five years to 349.71 tCO2e. This is a reduction of 14% by 2028

Over the next ten years we project that carbon emissions will decrease to 197.41 tCO2e. This is a reduction of 51%

By 2040 emissions will be decreased by 91% to 33 tCO2e AND Net Zero will be achieved by 2050.

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



### **Carbon Reduction Projects**

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

- Implementation of ISO14001 to enhance resource efficiencies and reduce waste.
- Migration from Diesel to electric power of PostalSorts transport fleet. This will significantly reduce scope 1 emissions.
- Conversion of 288 low efficiency fluorescent strip lights within office space, to high efficiency Led units reducing scope 2 emissions.
- Switching to 100% renewable electricity provider, reducing scope 2 emissions.
- Implementing staff incentives to encourage low or Zero emission commuting to work. E.g., cycle to work schemes. Reducing scope 3 emissions.
- Working with Suppliers and service providers to ensure their own net zero targets are met. Reducing scope 3 emissions.

#### **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).

#### Signed on behalf of the Supplier:

Caroth Hughes

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Director	
Date:21/04/20	23

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

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

<sup>&</sup>lt;sup>3</sup>https://ghgprotocol.org/standards/scope-3-standard