

# Standguide Limited Carbon Reduction Plan

Supplier name: Standguide Ltd

Publication date 31/07/24

## Commitment to achieving Net Zero

**Standguide Ltd** 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: 2022</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
<i>We have not previously measured / reported emissions</i>	
<b>Baseline year emissions: 2022</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sup>2</sup>e)</b>
Scope 1	Gas heating 46 (tCO <sup>2</sup> e)
Scope 2	Electricity use 163 (tCO <sup>2</sup> e) water use 60 (tCO <sup>2</sup> e)
(Scope 3 (Included Sources)	5.504 (tCO <sup>2</sup> e) Business Travel and purchased goods
<b>Total Emissions</b>	<b>5,772 (tCO<sup>2</sup>e)</b>

## Current Emissions Reporting

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<b>Reporting Year: 2024</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	<b>Gas heating 6.90 (tCO<sub>2</sub>e)</b>
<b>Scope 2</b>	<b>Electricity 81.21 (tCO<sub>2</sub>e)</b> Water use 3.13 (tCO <sub>2</sub> e)
<b>Scope 3 (Included Sources)</b>	<b>4517.01 (tCO<sub>2</sub>e) Business Travel and purchased goods</b>
<b>Total Emissions</b>	<b>4608.25 (tCO<sub>2</sub>e)</b>

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

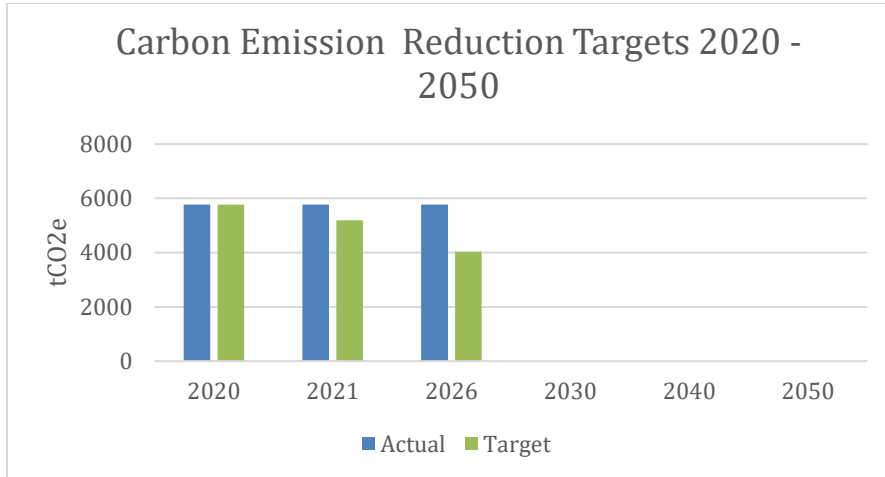
The following environmental management measures and projects have been completed or implemented since the 2022 baseline. The carbon emission reduction achieved by these schemes equate to **5,194 tCO<sub>2</sub>e**, a **10%** reduction against the **2022** baseline and the measures will be in effect when performing the contract

*Our completed Carbon Reduction Reducing Actions include*

- Management meetings, staff reviews, DWP PCAB Meetings have been undertaken by ZOOM or Microsoft Teams
- Audits have been instigated to measure and monitor the amount of paper being used and recycled (reports from Data shred provide the level/number of CO<sub>2</sub>/water/trees saved)
- Audits measuring and monitoring staff travel have been instigated
- Staff have advised to turn the temperature of heating down by 2°C in delivery centres
- Staff and customers are reminded to reuse, recycle, reduce and recycling points / containers are clearly signposted
- IT – all computers are fitted with solid state drives to reduce the amount of energy used
- We have installed 'green' water coolers supplied by Aqua-aid – bottles and cups totally recyclable, automatic donation to charity supporting Christian Aid and The African Trust
- We are currently investigating registering/achieving recognised environmental management accreditation

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Progress against these targets can be seen in the graph below: Please note we have not yet set target emissions beyond 2026, this will be revisited and revised as our actions take effect on the emissions produced.



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

- Reducing the amount of staff travel by ensuring all delivery sites are accessible by public transport and promoting car share
- Instigating Environmental Management Scheme and gaining accreditation e.g., ISO14001
- Sourcing low carbon energy suppliers and monitoring energy and water use
- Purchasing recycled paper and discourage printing

## 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).

<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/standards/scope-3-standard>

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**Signed on behalf of the Supplier:**

Mark Owen-Long – CEO



Date: 02/08/24

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