

# Carbon Reduction Plan Template

Supplier name: Hobday Solutions Ltd

Publication date: 10.06.2023

## Commitment to achieving Net Zero

Hobday Solutions 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.

This is our baseline year for reporting emissions.

<b>Baseline Year: 2022 - 2023</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
This is our baseline year for reporting as we prepare to restructure our fleet of vehicles and Machinery.	
<b>Baseline year emissions:</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	<b>584</b>
<b>Scope 2</b>	<b>2.54</b>
<b>Scope 3 (Included Sources)</b>	<b>191.14</b> <ul style="list-style-type: none"><li>• Upstream transportation/ distribution 30</li><li>• Waste generated in operations</li><li>• business travel</li><li>• downstream transportation/distribution</li></ul>
<b>Total Emissions</b>	<b>777.68</b>

## Current Emissions Reporting

Reporting Year: Same as above our next review is due June 2024	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	584
Scope 2	2.54
Scope 3 (Included Sources)	191.14
<b>Total Emissions</b>	<b>777.68</b>

## 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 seven years to 427 tCO<sub>2</sub>e by 2030. This is a reduction of 45%

We are looking to have half a fleet of electric vehicles by 2040 and a full electric fleet by 2050.

## Carbon Reduction Projects

### Completed Carbon Reduction Initiatives

The following environmental management measures and projects are to be completed or implemented by the end of our baseline year.

Sky lights fitted into the flat roof of our HQ for natural light source.

Installation of double glazed window and door.

All lighting to be changed to LED lighting with smart sensors

Walls replastered and fully insulated to reduce heat loss.

Old vehicles replaced with newer vehicles that produce less emissions.

One hybrid vehicle has been introduced to the fleet.

Continue to use a local supply chain.

Continue to employ the work force local to the Birmingham area.

## 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:**

A handwritten signature in black ink, appearing to be 'LWH'.

Date: 10.06.2024

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<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>