Carbon Reduction Plan Template

Supplier name: **Warwick SASCo Ltd. Doc Ref 11.1CRP**

Publication date: 2 October 2023

Revision Date 30 January 2025

**Commitment to achieving Net Zero**

Warwick SASCo Ltd is committed to achieving Net Zero emissions by 2040.

**Baseline Emissions Footprint**

|  |  |  |
| --- | --- | --- |
| **Baseline Year: 2022** | | |
| **Additional Details relating to the Baseline Emissions calculations.** | | |
| **Baseline year emissions: 2022** | | |
| **EMISSIONS** | | **TOTAL (tCO2e)** |
| **Scope 1** | | **21.86** |
| **Scope 2** | | **2.69** |
| **Scope 3**  **(Included Sources)** | | **N/A** |
| **Total Emissions** | | **24.55** |
| **Current Emissions Reporting Year: 2023** | | | |
| **EMISSIONS** | **TOTAL (tCO2e)** | | |
| **Scope 1** | **16.20** | | |
| **Scope 2** | **2.83** | | |
| **Scope 3**  **(Included Sources)** | **N/A** | | |
| **Total Emissions** | **19.03** | | |
| **Current Emissions Reporting Year: 2024** | | | | |
| **TOTAL (tCO2e)** | | | | | |
| **16.20** | | | | | |
| **2.83** | | | | | |
| **N/A** | | | | | |

**Emissions reduction targets**

*If existing emissions reduction targets are in place for your organisation, please provide details below.*

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 35 tCO2e by 2028. This is a reduction of 22%

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 2022 baseline. The carbon emission reduction achieved by these schemes equate to 44.87 tCO2e, a net100%ge reduction against the 2022 baseline and the measures will be in effect when performing the contract.

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

Electricity – objective to reduce consumption annually by 5%.

This is to be achieved by

1.Reducing business open hours

2. Turning electric lights off when areas are not in use.

3. Switching off all nonessential electric office equipment when business is closed.

Gas - objective to reduce consumption annually by 5%.

This is to be achieved by

1.Reducing business open hours

2. Reducing heating boiler outputs

Company vehicle use.

This is to be achieved by minimising one-way journeys of product movements.

Using carbon neutral freight services.

Company travel.

This is to be achieved by

Flights – Buying carbon-off set flights.

UK travel where practical using public transport.

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

Replace company vehicles with electric, rechargeable vehicles.

Source electricity from renewable sources.

Implement 1 day ‘Working at Home’ for office staff.

**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[[1]](#footnote-1) and uses the appropriate [Government emission conversion factors for greenhouse gas company reporting](https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting)[[2]](#footnote-2).

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[[3]](#footnote-3).

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:**

Darby Booth, Managing Director

Date1September 2023

Revision 30 January 2025

1. <https://ghgprotocol.org/corporate-standard> [↑](#footnote-ref-1)
2. <https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting> [↑](#footnote-ref-2)
3. <https://ghgprotocol.org/standards/scope-3-standard> [↑](#footnote-ref-3)