Carbon Reduction Plan

Supplier name: IIC Products Ltd t/a Victor Floorcare (“Victor Floorcare”)

Publication date: July 2024

Commitment to achieving Net Zero

Victor Floorcare is committed to achieving Net Zero emissions by **2040**.

Baseline Emissions Footprint

Baseline emissions are a record of the greenhouse gases that have been produced in the past and were produced before the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emissions reduction can be measured.

Baseline Year: 2023 (01/01/2023 – 31/12/2023)	
Additional Details relating to the Baseline Emissions calculations.	
Notes: The recent acquisition of Victor Floorcare by IIC Products Limited meant no prior emissions data had been collected or reported for Victor Floorcare. Therefore, our baseline year is the first year where sufficient emissions data was captured to enable carbon footprint reporting. Our baseline emissions year will be the reference point against which our future emissions reductions are measured.	
Baseline Year Emissions: 2023	
EMISSIONS	**TOTAL (tCO_2e)**
Scope 1	**46**
Scope 2	**23.3**
Scope 3	**279.12**
(Included Sources)	
Upstream Transport & Distribution	N/A*
Waste Generated	18.92
Business Travel	14.5
Employee Commuting	320.6
Purchased Goods & Services	25.1
Total Emissions	**448.38**

*Victor does not manage any upstream transportation and/or distribution. We are in the process of collecting data where possible to provide an estimate for next year’s report.

Current Emissions Reporting

The recent acquisition of Victor Floorcare by IIC Products Ltd means no prior emissions data exists before this period. Therefore, our first reporting period is our baseline year (2023).

We commit to maintaining and updating our Carbon Reduction Plan (CRP) every 12 months.

Emissions Reduction Targets

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

Victor Floorcare commits to being Carbon Net Zero for Scopes 1 and 2 by 2040, with 2023 as our base year. Progress against these targets will be monitored annually via a yearly carbon footprint calculation, reflected in our corresponding CRP.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

Since calculating our 2023 baseline, we have implemented the following environmental management measures and projects to drive ongoing carbon emissions reduction. We confirm all listed measures will be in effect when performing the contract. We anticipate these measures will achieve a **10.25%** reduction in our overall carbon emissions intensity (currently **26.84 tCO_2e** per person).

Completed carbon reduction initiatives have included:

- Certification to ISO:14001 (accredited by NQA third party assessment)
- Purchase of electric staff vehicles for employee commuting (1 x vehicle purchased)
- Completing a detailed assessment of Victor Floorcare's energy usage to identify areas where energy efficiencies could be implemented to reduce Scope 2 emissions.
- Introduction of company-wide flexible working policy, including use of a remove 'hub' office to reduce business travel and commuting.
- Expanding use of virtual meeting technology to support digital conferencing, reducing the need for business travel, e.g. to face-to-face meetings.

In the future, to support our proposed roadmap to Net Zero, we hope to implement further measures such as:

- Replacing existing lighting with more efficient LED alternatives, targeting energy savings in the region of 60 – 70% (**estimated 0.6 carbon saving (tCO_2e) annually**).
- Installing infrared heater panels in workshops, providing a localised and targetd heat source that ensures workshop environments are kept warm, without wasting energy on unoccupied spaced (**estimated 0.36 carbon saving (tCO_2e) annually**).
- Introducing destratification fans to equalise temperatures in larger spaces, e.g. by redistributing warm air accumulating near building ceilings down to occupied zones (**estimated 1.29 carbon saving (tCO_2e) annually**).

- Fitting rapid roll doors in warehouse dispatch location to improve climate control, reducing energy consumption for heating/cooling (**estimated 0.45 carbon saving (tCO_2e) annually**).
- Transition to a zero-emission vehicle fleet, with a target of 90% low, ultra-low or electric vehicles by 2028 and an entirely Net Zero fleet by 2030.
- Review offsetting opportunities that align with our business model, involving our suppliers to reduce indirect emissions and close the gap to achieve Net Zero.

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

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:

Edward Blackledge **Edward Blackledge, Managing Director**

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Date: **24/07/2024** ………………………………….

[1] https://ghgprotocol.org/corporate-standard
[2] https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting
[3] https://ghgprotocol.org/standards/scope-3-standard