

# **Carbon Reduction Plan**

Supplier name: FMS Interior Services Ltd

Publication date: September 2023

## **Commitment to achieving Net Zero**

FMS Interiors 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.

Baseline Year: 2023

#### Additional Details relating to the Baseline Emissions calculations.

While we have identified and are eliminating our own emissions, we recognise that targeting and reducing our up and downstream supplier Scope 3 emissions is significantly more challenging. Calculating - then eliminating - these emissions is a priority for FMS, given that we know they represent a much greater proportion of our carbon footprint than our own. Supplier emissions are something we have much less control over; however, we are applying our own initiatives and direct pressure on our supply chain to a) reduce emissions and b) provide evidence of such. Suppliers are expected to provide evidence, which in turn enables us to baseline, calculate, then quantify future reduction of Scope 3 emissions.

#### Baseline year emissions:

EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	144.70
Scope 2	7.75
Scope 3 (Included Sources)	21.73
Total Emissions	174.18

### **Emissions reduction targets**

As this is our first year of monitoring our carbon usage, we have no previous commitments for reducing our carbon emissions, however 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  $143.09 \text{ tCO}_2\text{e}$  by 2027. This is a reduction of 17.86%.

We aim to accurately calculate our upstream and downstream Scope 3 emissions by the end of 2023 in order to prioritise improvements in areas with significant environmental impact.

From 2024, we aim to only use suppliers that are prepared to (and can) evidence decarbonising their businesses (including their Scope 1, 2 and 3 emissions).

# **Carbon Reduction Projects**

**Completed Carbon Reduction Initiatives** 

In October 2022, FMS achieved ISO14001:2018 certification with QMS International Ltd.

In June 2023, Unite Students were looking to replace 280 desk chairs at their head office in Bristol. We worked closely with Unite to offer different chair options to align with their environmental requirements, particularly in relation to the amount of recycled content each option comprised of. After the new chair was selected and ordered, we arranged to remove their existing chairs for us to store with the aim of refurbishing them all for use in Unite's other sites in the future. This prevented 280 chairs from being sent away for partial recycling or disposal at landfill.

In January 2023, we changed our waste disposal company to Fresh Start Waste, who are based locally in the North West and were able to improve our the proportion of recycling vs incinerated waste due to their conveyor sorting systems. This ensures maximum recycling

levels and zero to landfill are achieved. They also have established carbon-conscious vehicles and will be an asset in helping us to achieve our carbon reduction goals.

As well as changing our general waste services supplier, we implemented a specific paper/cardboard recycling skip with PaperChase, who provided us with a cage to dispose of all waste paper and cardboard. The external cage allowed us to better control disposal of empty boxes and packaging via the warehouse.

In early 2023, we began consolidating some clients' deliveries into fewer deliveries per month instead one or more deliveries per week. During a client review meeting with Kirklees Council, we suggested we could reduce the environmental impact of their deliveries by holding their orders for 1 week to group up with other orders, instead of trying to book in deliveries as soon as products became available. This was agreed with Kirklees and the lead times of their core products were adjusted accordingly. We are now suggesting similar setups with other clients.

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

- Consolidating our four warehouses into one. This will have a small reduction of carbon emissions in travelling to and from each warehouse, as well as the amount of electricity usage for heating and lighting.
- Introducing hybrid and/or electric vehicles to our fleet to reduce our Scope 1 carbon emissions. Transport and Scope 1 emissions equate to approximately 85% of our carbon emissions so we believe this will be one of the most effective methods of reducing our carbon footprint in line with our net zero goals.
- Setting up methods of carbon-offsetting which align with our core business model.
- Use local warehousing on larger projects to reduce the amount of travelling required to transport products to site for delivery call-offs.

# **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

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

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

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:

David Beddy Managing Director

Date: 04/09/2023

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