Carbon Reduction Plan 2021/22

Supplier name: Venson Automotive Solutions Ltd

Publication date: February 2024

Commitment to achieving Net Zero

Venson Automotive Solutions Limited (Venson) 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: 2021

Additional Details relating to the Baseline Emissions calculations.

To continue our progress with achieving Net Zero by 2050 we have adopted the following carbon reduction goals:

Venson is committed to reducing carbon emissions by 30% by 2030, from a 2021-year baseline.

Baseline year emissions:

EMISSIONS	TOTAL (tCO2e)
Scope 1	12.9
Scope 2	104.3
Scope 3	Subset 4: 7.81
(Included Sources)	Subset 5: 0.6
	Subset 6: 0.09
	Subset 7: 71.1
	Subset 9: 17.0
	Scope 3 Total: 96.6

Total Emissions	213.8

Current Emissions Reporting

Reporting Year: 2022	
EMISSIONS	TOTAL (tCO2e)
Scope 1	10.2
Scope 2	70.6
Scope 3	Subset 4: 13.2
(Included Sources)	Subset 5: 0.5
	Subset 6: 1.21
	Subset 7: 57.65
	Subset 9: 8.86
	Scope 3 Total: 81.42
Total Emissions	162.22

Emissions Reduction Targets

The following environmental management measures have been implemented and/or completed since the calculated baseline 2021. The carbon emission reduction achieved by these activities equates to $51.58 \text{ tCO}_2 \text{e}$, a 24.1% reduction against the 2021 baseline and the measures will be in effect when performing the contract.

Our emissions in FY2022 dropped by 24.1% compared to the previous year. This is partly due to the transfer of a Venson leased building to a third party in mid-2021. Implemented carbon reduction projects include:

- Reduce overall Venson Carbon Footprint per person by 0.5% year on year. The Carbon Footprint analysis is calculated by the Business Improvement Manager. It incorporates the following key elements:
 - Premises Utilities
 - Premises Waste
 - Company Owned Vehicles
 - Travel Other

- CO2 emissions from all company cars to be less than 110g/Km. The company car policy since January 2018 has been to reduce the CO2 from company owned vehicles. To encourage the adoption of low CO2 vehicles, the company provides financial incentives.
- Reduce printed material within the business annually by at least 1%. Employees
 are encouraged to think before printing documents. Where documents need to be
 printed the company uses recycled paper made from agricultural waste and
 wheat straw. Additionally, the company has deployed energy efficient printers. It
 also recycles toner cartridges.
- Waste disposal activities to comply with Duty of Care legislation. Prevent waste wherever possible and to reduce the level of waste in accordance with the Waste Hierarchy. Onsite waste collection and segregation systems are in place and are suitable and sufficient for the type and volume of waste generated. This includes any requirements for Hazardous or other special waste eg. florescent tubes, contaminated plastic packaging, WEEE waste. The company also ensures that at least one person in the business is trained to Waste Smart Foundation level so that the required knowledge is available to ensure that details contained on waste transfer and consignment notes is compliant. Employees are reminded through a combination of notices, local awareness training, line manager discussions and at onboarding of the importance of adhering to waste segregation practices. Internal audits are also undertaken by the Business Improvement Manager to maintain standards and to ensure all waste contractors used by the company are approved and hold suitable waste carrier licences.

We project that carbon emissions will decrease to 113.55 tCO₂e by 2030. This is a reduction of 30%.

Carbon Reduction Projects

To continue our progress to achieving Net Zero, we have the following carbon reduction targets for 2024.

- Reduce overall Venson Carbon Footprint per person by 2.5% vs 2023 closing position.
- CO2 emissions from all company cars to be less than 50g/Km.
- Reduce printed material within the business annually by at least 5%.
- Waste disposal activities to comply with Duty of Care legislation and in line with Waste Hierarchy.
- Recruiting local employees to minimise travel to the office. Employees to live within 10 miles of the office.
- Reduce business mileage by 10% by utilising MS Teams for external meetings.
- Controlling the use of air conditioning in the buildings by setting minimum and maximum temperatures and where appropriate switching off and opening windows.
- Install 2 water butts to appropriate areas outside the building to enable rainwater harvesting.
- Introduce live plants in all offices to help reduce carbon dioxide levels.

• Install 1 compost bin to enable recycling of food waste eg. coffee grounds, fruit waste. Coffee grounds contain nutrients that plants use for growth. The grounds are relatively high in nitrogen and contain potassium and phosphorus, as well as being a source of moist organic matter. Compost to be used to fertilise fruit and vegetable plants grown by staff within the grounds of the office.

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 standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

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) Standard³.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Signed on behalf of Venson Automotive Solutions Ltd:

Samantha Roff Managing Director

Date: 07th February 2024

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

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