

Carbon Reduction Plan for
Wave 9 Managed Services Ltd
December 2022
Financial Year End 30/09/2022

Carbon Emission Scopes.

Baseline Emissions

Our baseline emissions were measured, and recorded, by Positive Planet in accordance with GHG Protocols for scopes 1,2 & 3. The inventory includes all measurable Scope 1 & 2 emissions and the following Scope 3 emissions:

Scope 3 Emissions			
Scope	Inc?	Scope	Inc?
Purchased Goods & Services	X	Distribution (downstream)	X
Capital Goods	X	Processing of Sold Products	
Fuel & Energy Activities	X	Use of Sold Products	
Distribution (upstream)	X	End-Of-Life Sold Products	
Operational Waste	X	Leased Assets (downstream)	
Business Travel	X	Franchises	
Employee Commuting	X	Investments	
Leased Assets (upstream)			

Carbon Emission Measurement.

Emissions

Emissions for both our base year and current year can be found below, broken out by Scope.

	Base Year 2022	Current Year 2022
Scope	Emissions	Emissions
Scope 1	3.439 tCO ₂ e	3.439 tCO ₂ e
Scope 2	1.982 tCO ₂ e	1.982 tCO ₂ e
Scope 3	51.328 tCO ₂ e	51.328 tCO ₂ e
Total Emissions	56.749 tCO₂e	56.749 tCO₂e

Measurement periods that include **2020 & 2021 will be impacted by COVID-19**. This will be seen as a temporarily reduced emission and not something the business is able to continue, as a trend, or repeat.

Carbon Intensity per employee **4.054** over period **01/10/2021 - 30/09/2022** based on **14** employees.

Carbon Reduction Targets.

Commitment to achieving Net Zero

Wave 9 Managed Services Limited are committed to achieving Net Zero by 2040 at the latest.

There are no existing carbon emission reduction targets on which to report any progress currently.

In order to progress towards Net Zero, we have initially set carbon reduction targets to 2025. During this time, we will set our targets for the remaining period to ensure we reach Net Zero by 2040.

Carbon Reduction Initiatives

The following environmental management measures and initiatives have already been, or are soon to be, implemented.

- Appoint Positive Planet as our sustainability partner.
- Sustainability Audit or Survey to request further information regarding credentials – Plan to send these to the Top 5/10 suppliers by spend. This data collection will support the reduction journey by gathering important data for year two measurement & encourage supply chain integration towards Net Zero.

Carbon Reduction Plans.

Carbon Reduction Plans

We plan to implement further measures which will continue to drive down emissions. We are considering several initiatives and those listed below are some examples of areas we are discussing and the potential impact they may have to our emissions.

Reduction Plan			tCO2e
Activity	Target Date	% tCO2e Reduction	Scope
Driver efficiency courses for employees who use company leased vehicles	2024	6%	Scope 1
Where possible, explore & procure 100% renewable energy tariffs at the next renewal date where possible.	2024	100%	Scope 2
Implement an environmental aspect to the Procurement Policy based on survey data above. Reduce procurement where possible; buying local and making informed decisions	2025	25%	Scope 3

prior to spend (including pensions and banking services – move towards Green investment alternatives). Aim to reduce by 12% year on year.			
Develop a holistic travel plan for business travel and commuting, aligning with an environmental aspect of any Travel Policy implemented. Set internal targets and monitor progress year on year. Aim for reduced emission preference and active travel. Car use within commuting to be prioritised. Encourage car sharing and active travel first. Explore EV options for workforce or incentives.	2024	20%	Scope 3
Action training and guidance to support internal growth and guidance initially for core members of the workforce (senior management to be involved) Certified Carbon Literacy training supports behaviour changes, breaking down barriers and challenges and questions the why.	2023	10% (per individual)	Scope 1,2,3

Taking into account the plans and initiatives that have already been implemented, and those currently being discussed and considered, we remain on track to achieve Net Zero by 2040.

Declaration And Sign Off.

This Carbon Reduction Plan has been completed, with the help of Positive Planet, in accordance with PPN 06/21 and associated guidance and reporting standards 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 and uses the appropriate Government emission conversion factors for greenhouse gas company reporting.

Scope 1 and 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.

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

Signed on behalf of Wave 9 Managed Services Ltd

Name: MARK BURTON

Signed:



Date: 20TH DECEMBER 2022

