

Carbon Reduction Plan

Supplier name:Network 2 Supplies Limited
Publication date:April 2025

Commitment to achieving Net Zero

Network 2 Supplies Limited 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: 2019

Additional Details relating to the Baseline Emissions calculations.

2019 was the most recent year of full carbon emissions data which we held before covid-19 impacted the business. As such we used 2019 to model our baseline via a carbon reduction contractor called 'Arete' and also using an emissions reporting tool called 'Enexo'

Baseline year emissions:

EMISSIONS	TOTAL (tCO₂e)
Scope 1	634.89
Scope 2	61.26
Scope 3	1270.72
(Included Sources)	Category 1: Purchased Goods and Services = 875.49
	Category 2: Capital Goods = 160.59
	Category 4: Upstream T&D = N/A as done using N2S vehicles
	Category 5: Waste generated = N/A as N2S is zero to landfill
	Category 6: Business Travel = 115.36
	Category 7: Employee Commuting = 119.27
	Category 8: Upstream leased assets = N/A
	Category 9: Downstream T&D= N/A as done using N2S vehicles
Total Emissions	1966.87



Current Emissions Reporting

Reporting Year: 2024

2024 has seen the business has grown in employee number and also in footprint with N2S now fully operating out of three locations in the UK. The HQ sites in Bury and Huthwaite have seen a large increase in workflow through the processing areas which has been sheen in the increased electricity usage to sites. We have largely retained the type and size of our fleet of vehicles with improved scheduling to meet business needed which resulted in similar emission reporting when compared to 2019. Trials have been carried out on EV fleet but at this time the mileage available is not suitable for N2S activity. Scope 3 data is not yet prepared for 2024 and we are still awaiting the raw financial data so that it can be processed.

EMISSIONS	TOTAL (tCO₂e)
Scope 1	1040.3
Scope 2	101.06
Scope 3 (Included Sources)	Scope 3 data is not yet prepared for 2024 and we are still awaiting the raw data so that it can be processed.
Total Emissions	1141.36 Plus scope 3 to be added at a later date.

Emissions reduction targets

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

Network 2 Supplies Limited commits to reduce absolute scope 1 emissions by 100% by 2025 and scope 2 emissions by 100% by 2050 from a 2019 base year and scope 3 emissions by 100% by 2045.

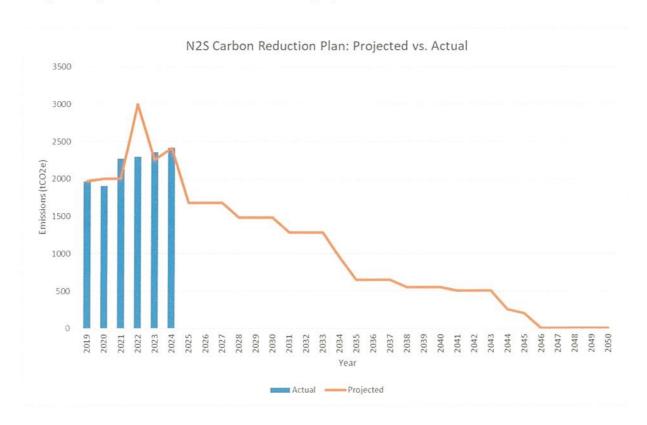
The scope 1 and 2 targets cover greenhouse gas emissions from company operations and are consistent with reductions required to keep warming to 1.5 degrees Celsius.

We project that carbon emissions will decrease over the next 5 years to 1480 tCO2e by 2029. This is a reduction of 15% between 2024 and 2029. Please note that due to the impact of the pandemic on our operational model our reported emissions in 2022 and 2023 are below the 15% reduction level. However we have seen the impact of the pandemic lesson and we have also seen a large increase in our employee numbers, work flow and number of sites owned from 2022 to 2024 which was forecast and can be seen with an increase in emissions. The forecast increase in electrical and fuel consumption for 2022 was not clearly evident in practice as our new site locations have minimal machine electrical consumption and fuel usage remained stable as we reallocated and relocated existing vehicles rather than adding to the fleet excessively. Also the ramping up of new locations



was a soft start so rather than a peak in 2022 consumption was more evenly distributed from 2021 to 2024 to flatten out the carbon spike.

Progress against targets can be seen in the graph below:



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

Our emissions from 2019 baseline to the 2024 data has actually seen an overall increase in the emissions used by the company and this is due to the increase in number of sites, number of employees and growth in customers and work being processed and recycled.

The following environmental management measures and projects have been completed or implemented since the 2019 baseline. The carbon emission reduction achieved by these schemes equate to 195 tCO₂e, a 9% reduction against the 2019 baseline.

Implemented carbon reduction actions include;

- Certification to 14001, Environmental Management System for UK operations.
- Emissions reporting and support from an independent portal called Enexo.
- Implementation of remote and hybrid working policy to reduce fuel consumption.
- Taking out 100% renewable energy source utility contracts.
- Zero waste to landfill practice in place.

Energy reduction projects include:

- LED lighting installed in the warehouse areas.
- Removal of onsite servers in preference of using cloud based data centres.
- LED lighting being used to replace lighting in store, resale and office areas.

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

- Switch to renewable gas options as and when they become available
- Replace small fleet vans with EV vans when suitable distances are achievable.
- Replace all larger and HGV fleet to EV when a viable solution is available.
- Improve supplier and customer awareness of their net zero responsibilities to close the scope 3 impact to our company.

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 standard⁴ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting⁵.

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements, and the required subset of Scope 3 emissions will been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard⁶ once financial data is available.

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:

Rpollog R. BOLTON - CEO Date: 04/04/2025

⁴https://ghgprotocol.org/corporate-standard

⁵https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting

https://ghgprotocol.org/standards/scope-3-standard