Carbon Reduction Plan

Supplier name: Edmond Shipway LLP

Publication date: 22nd April 2024

Commitment to achieving Net Zero

Edmond Shipway LLP 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. | | |
| Baseline emissions calculations and 2022 scope 1, 2 and 3 assessments undertaken by Nottingham Trent University Sustainability Team. | | |
| Baseline year emissions: | | |
| EMISSIONS | TOTAL (tCO.e) | |

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|-------------------------------|----------------------------|
| Scope 1 | 54.16 |
| Scope 2 | 16.34 |
| Scope 3 (Included Sources) | 73.09 |
| Total Emissions | 143.59 |

Current Emissions Reporting (last report)

| Reporting Year: 2021 (analysed by Nottingham Trent University Sustainability Team) | | |
|--|---------------|--|
| EMISSIONS | TOTAL (tCO₂e) | |
| Scope 1 | 18.69 | |
| Scope 2 | 0.78 | |
| Scope 3 (Included Sources) | 44.30 | |
| Total Emissions | 63.75 | |

Emissions reduction targets

We have set our targets for emissions reductions from our baseline of 2019 as follows:

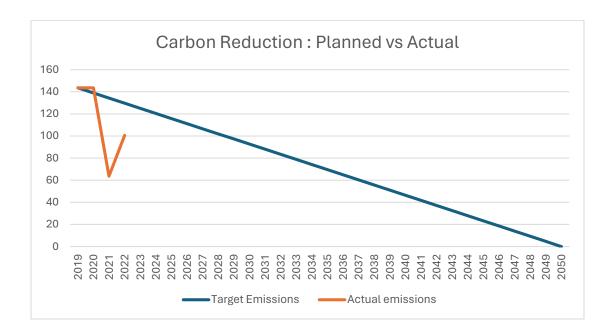
25% reduction by 2025 with total emissions of 107.69 tCO_2e 50% reduction by 2030 with total emissions of 71.80 tCO_2e 75% reduction by 2040 with total emissions of 35.89 tCO_2e 100% reduction by 2050 with total emissions of 0.00 tCO_2e

The 2021 year included significant distruption to normal working practices due to the consequential effect of the global Covid pandemic.

Our latest carbon emissions internal data collection for 2022 indicates that our total emissions were at **100.511 tCO2e**. Variance from 2021 is principally is due to business travel vehicle requirement fluctuations, which vary on a project by project basis.

We are concluding the data set for 2023 as our financial year runs July 2023 – June 2024 We anticipate further improvements as we transition to electric vehicles to all staff.

Progress against these targets can be seen in the graph below:



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2019 baseline. The carbon emission reduction (based on the 2022 dataset) achieved by these schemes equate to **43.07 tCO2e**, **a 30% reduction** against the 2019 baseline and the measures will be in effect when performing the contract.

- ISO14001 certification ongoing requiring year on year improvement on waste, paper, water and energy usage on an office by office basis.
- Adjustment of working arrangement to allow flexible working arrangements for all staff.

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

- All fleet cars to be electric vehicles (25% implemented in 2023, 75% implemented in 2024)
- All staff to be offered electric vehicles (July 2024)
- Change to Green Energy Tariffs generally (annually review)
- Run an Energy-based employee engagement scheme (2025)
- Implement manual heating controls (2024)
- Set internal targets to implement the travel hierarchy for business travel (2025)
- Set internal targets for reducing car miles by 10% through car sharing for business travel (2025)
- Set internal targets for reducing business travel miles by 10% (2025)
- Encourage active and sustainable travel for commuting with cycle to work schemes (2024)
- Include sustainability information on the website (2024)
- Formalise sustainability in staff induction process (2024)
- Offer sustainability training / toolbox talks (2025)
- Make aware and encourage staff to sign up to Green Rewards (2025)

- Engage with suppliers and wider business community on Sustainability (2026)
- Continue to monitor and report on Carbon Emissions and progress towards reducing emissions (ongoing)

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 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 the Supplier:

James Crouch (Partner)

Date: 22/04/2024

Daman Ranby (Partner)

Date: 22/04/2024

¹https://ghgprotocol.org/corporate-standard

²https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting

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