

Carbon Reduction Plan

Supplier name: E Manton Limited

Publication date: 20/02/2024

Commitment to achieving Net Zero

E Manton 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: 2022	
Additional Details relating to the Baseline Emissions calculations.	
This is the first time we have reported our carbon footprint so this calculation establishes our baseline. It is based on our financial accounting year of January-December.	
Our Baseline calculation includes:	
<ul style="list-style-type: none">• Scope 1: Direct Emissions• Scope 2: Indirect Emissions• Scope 3 Categories: 1: Purchased goods and services: 2: Capital goods: 3: Fuel and energy related activities: 5: Waste generated in operations: 6: Business travel/Hotel stays: 7: Employee commuting/Teleworking: 11: Use of sold products:	
Our Baseline deviates from the requirements under PPN 06/21 as follows:	
<ul style="list-style-type: none">• Scope 3: Category 4: Upstream transportation & distribution: is not included as delivery included in cost of materials.• Scope 3: Category 9: Downstream transportation & distribution: is not included as no transportation paid for by customers.• Scope 3: Category 1: Purchased goods and services: is included as spend on construction materials + office based services. Scope 3: Category 2: Capital goods: is included as purchases of new company cars + HP laptops + iPhone. Scope 3: Category 3: Fuel and energy related activities: is included as automatically calculated, well to to tank emissions. Scope 3: Category 11: Use of sold products: is included as electricity and diesel used across sites.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	126.4 tCO ₂ e
Scope 2	7 tCO ₂ e
Scope 3 (Included sources as detailed above)	7157.4 tCO ₂ e
Total Emissions	7290.8 tCO₂e

Carbon Reduction Plan

Current Emissions Reporting

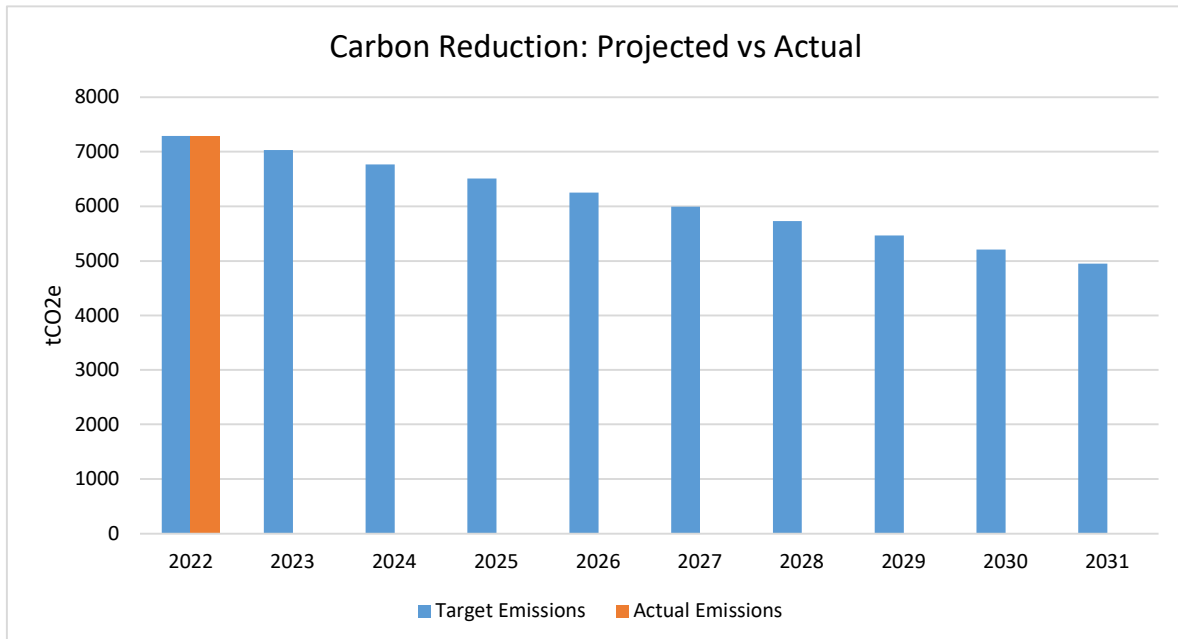
Reporting Year: Jan 2022 to Dec 2022	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	126.4 tCO ₂ e
Scope 2	7 tCO ₂ e
Scope 3 <small>(Included sources as detailed above)</small>	7157.4 tCO ₂ e
Total Emissions	7290.8 tCO₂e

Emissions reduction targets

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 5988.9 tCO₂e by 2027. This is a reduction of 17.9 %

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



Carbon Reduction Plan

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 44926 baseline and the measures will be in effect when performing the contract.

- EV Charger points have been installed at the Registered Office
- EV van and cars purchased
- Switch heavy spotlights to LED lights

Future Carbon Reduction Initiatives

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

- Securing Eco Friendly Site Cabins
- Installing PV Panels at Registered 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 standard and uses the appropriate Government emission conversion factors for greenhouse gas company reporting.

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) Standard.

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

Name: Pete Buss

Position: Director

Date 20/02/2024