Carbon Reduction Plan

Supplier name: Stewart Associates (Midland) Limited

Publication date: 11/04/2022

Commitment to achieving Net Zero

Stewart Associates (Midland) 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: 2021	
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 to December. Our Baseline calculation includes: • Scope 1: Direct Emissions • Scope 2: Indirect Emissions • Scope 3 Categories: 1: Purchased goods and services: 3: Fuel and energy related activities: 4: Upstream transportation & distribution: 5: Waste generated in operations: 6: Business travel/Hotel Our Baseline deviates from the requirements under PPN 06/21 as follows: • Scope 3 Categories: 9: Downstream transportation & distribution: are zero as there are no emissions associated with them. • Scope 3 Categories: 1: Purchased goods and services: 3: Fuel and energy related activities: are included, although this is not a requirement.	
Baseline year emissions:	
EMISSIONS	**TOTAL (tCO_2e)**
Scope 1	**10.3 tCO2e**
Scope 2	**7 tCO2e**
Scope 3 (Included sources as detailed above)	**121.3 tCO2e**
Total Emissions	**138.6 tCO2e**

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Current Emissions Reporting

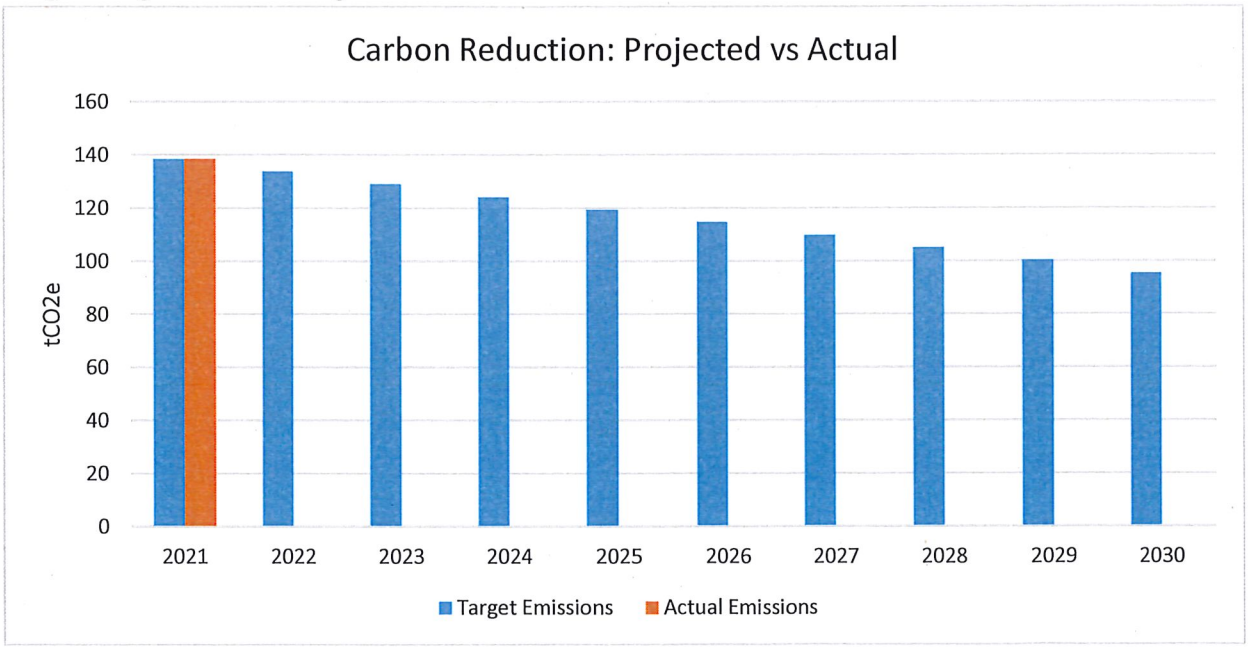
Reporting Year: 1.1.21 to 31.12.21	
EMISSIONS	TOTAL (tCO_2e)
Scope 1	10.3 tCO2e
Scope 2	7 tCO2e
Scope 3 (Included sources as detailed above)	121.3 tCO2e
Total Emissions	138.6 tCO2e

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 114.7 tCO2e by 2026. This is a reduction of 17.2 %

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



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Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2021 baseline and the measures will be in effect when performing the contract.

- Switch to hybrid company cars
- Use of PIR sensors to control office lights
- Working from home

Future Carbon Reduction Initiatives

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

- Offset 2021 carbon footprint with Gold Standard carbon credits
- Investigate Electric company cars when lease renews
- Reduce face to face meetings to 1 in 3, 2/3 to be done virtually
- Reduce office thermostat by 1 degree
- Investigate renewable energy for office
- Reduce GB IT cloud storage 7% vov by deleting emails/archive large files

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).

A.J. Webster

Date: 11/04/2022