

Carbon Reduction Plan

Supplier name: Constellia Public Ltd

Publication date: 29/11/2024

Commitment to achieving Net Zero

Constellia Public Ltd is committed to achieving Net Zero emissions by 2050

Carbon Emissions Footprint

Carbon emissions are a record of the greenhouse gases that have been produced in the past year. These yearly emissions are the reference point against which emissions reduction can be measured.

Year: 2024

Additional Details relating to the Emissions calculations.

This is the second time we have reported our carbon footprint so this calculation demonstrates our progress. It is based on the financial accounting year of April 2023 to March 2024.

Our calculation includes:

- Scope 2: Indirect Emissions.
- Scope 3 Categories: 3: Fuel and energy related activities: 5: Waste generated in operations: 6: Business travel/Hotel stays: 7: Employee commuting/Teleworking:

Our emissions deviate from the requirements under PPN 06/21 as follows:

- Scope 1: Direct Emissions is not included as Heating provided by electricity, No fuels of biological origin, No processes or equipment that directly release greenhouse gases, There were no company vehicles.
- Scope 2: Indirect greenhouse gas emissions arising from purchased electricity outside a company's control
- Scope 3: Category 9: Downstream transportation & distribution: is not included as no transportation paid for by customers.

Carbon Reduction Plan

Current Emissions Reporting

Reporting Year: April 2023 to March 2024	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	0 tCO ₂ e
Scope 2	1.52 tCO ₂ e
Scope 3 <small>(included sources as detailed above)</small>	51.18 tCO ₂ e
Total Emissions	52.7 tCO₂e

Emissions Reduction Targets

Our baseline emissions footprint was 71.9 tCO₂e. In order to continue our progress to achieving Net Zero, we adopted the following carbon reduction targets.

We projected that carbon emissions will decrease over the next five years to 58.6 tCO₂e by 2028. This is a reduction of 18.5 %.

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 baseline and the measures will be in effect when performing the contract.

- Paperless office
- Hybrid working
- Recycling waste
- Bike to work scheme

Future Carbon Reduction Initiatives

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

- Reduce travel to customer locations by increasing online meetings
- Encourage staff to use public transport, implement subsidised tram scheme

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 Executive Board of Directors.

Signed on behalf of the Supplier:

Rob Levene

Date: ...29/11/2024.....

Print name: Rob Levene

Position: Chief Executive