

Carbon Reduction Plan

Supplier name: Firstco

Publication date: 09 March 2022

Commitment to achieving Net Zero

Firstco 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.	
This data is to act as Firstco’s baseline data and uses average historic data to calculate the company’s total emissions. <i>Note: The baseline data has been re-calculated following guidance from the Crown Commercial Service (February 2022). Firstco are currently reporting only the 5 required subset’s of scope 3 with a view to review the other subsets for inclusion in future reports.</i>	
Baseline year emissions: 2019	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	1.2
Scope 2	11.91
Scope 3 (Included Sources)	36.59 <i>The following categories are included in our Scope 3 emission figures: Category 4 – Upstream transportation and distribution (1.13) Category 5 - Waste generated in operations (4.25) Category 6 - Business travel (18.91) Category 7 - Employee commuting (12.3) Category 9 – Downstream transport and distribution (0 – Included as part of Category 6)</i>
Total Emissions	49.70

Current Emissions Reporting

Reporting Year: 2021	
It is to be noted that the current emission reporting data covers a period that, in line with UK government guidance, Firstco adopted a remote working policy until October 2021, due to the SARS COVID 19 global pandemic, and as such this data reflects the office being used at a lower capacity.	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	1.2
Scope 2	5.46
Scope 3 (Included Sources)	5.1 <i>The following categories are included in our Scope 3 emission figures:</i> <i>Category 4 – Upstream transportation and distribution (0.55)</i> <i>Category 5 - Waste generated in operations (0.9 (Less 0.67 saved through recycling))</i> <i>Category 6 - Business travel (3.15)</i> <i>Category 7 - Employee commuting (1.17)</i> <i>Category 9 – Downstream transport and distribution (0 – Included as part of Category 6)</i>
Total Emissions	11.76

Emissions reduction targets

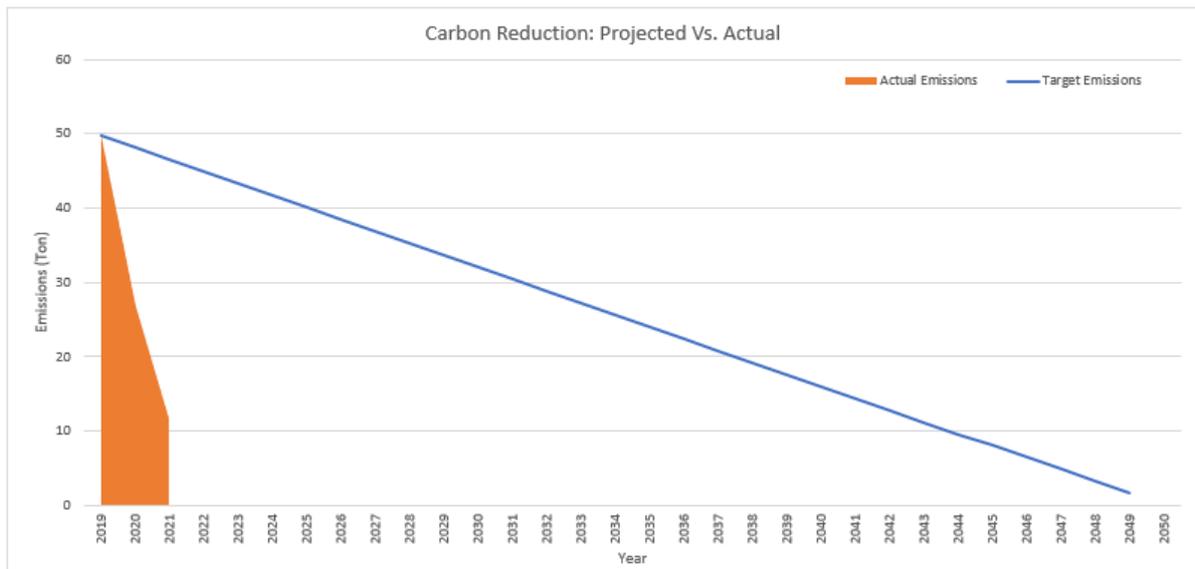
In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets:

2050 - Net Zero within our own operations (Scope 1 & 2)

2050 - Net Zero across the value chain (Scope 3)

We project that carbon emissions will decrease over the next five years to **38.48** tCO₂e by 2026. This is a reduction of **23%**

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 achieved by these schemes equate to 37.94 tCO₂e, a 76.3% reduction against the 2019 baseline and the measures will be in effect when performing the contract

Firstco gained certification to ISO14001 in 2021 and have implemented the following environmental management policies and procedures that comply with ISO14001:

- Environmental Policy
- Sustainability Policy
- Waste management procedure
- Environmental controls procedure

Firstco have also made a reduction in office space and have started to offer more agile working conditions for its employees to create a balance between office and home working therefore reducing commuting to the office.

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

- Switch to a electricity supplier that uses 100% renewable energy
- Switch to a fully electric company vehicle
- Use of SMART Building solutions
- Implement a PAS 2080 certification scheme in 2022
- Switch to a paperless expenses application from 2022.

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 standard¹ 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:

Name: Michael Gray

Role: Managing Director

Signature:



Date: 9th March 2022.

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

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

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