

# Carbon Reduction Plan

Supplier name: Firstco

Publication date: 22nd September 2021

## 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.

<b>Baseline Year: 2019</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
This data is to act as Firstco's baseline data and uses average historic data to calculate the company's total emissions	
<b>Baseline year emissions: 2019</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	<b>1.2</b>
<b>Scope 2</b>	<b>11.91</b>
<b>Scope 3 (Included Sources)</b>	<b>50.7</b> <i>The following categories are included in our Scope 3 emission figures:</i> <i>Category 1 - Purchased goods and services</i> <i>Category 5 - Waste generated in operations</i> <i>Category 6 - Business travel</i> <i>Category 7 - Employee commuting</i>
<b>Total Emissions</b>	<b>63.81</b>

## Current Emissions Reporting

<b>Reporting Year: 2020</b>	
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 from the end of March 2020, due to the SARS COVID 19 global pandemic, and as such this data reflects the office being used at a lower capacity.	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	<b>1.2</b>
<b>Scope 2</b>	<b>9.22</b>
<b>Scope 3 (Included Sources)</b>	<b>30.52</b> <i>The following categories are included in our Scope 3 emission figures:</i> <i>Category 1 - Purchased goods and services</i> <i>Category 5 - Waste generated in operations</i> <i>Category 6 - Business travel</i> <i>Category 7 - Employee commuting</i>
<b>Total Emissions</b>	<b>40.94</b>

## Emissions reduction targets

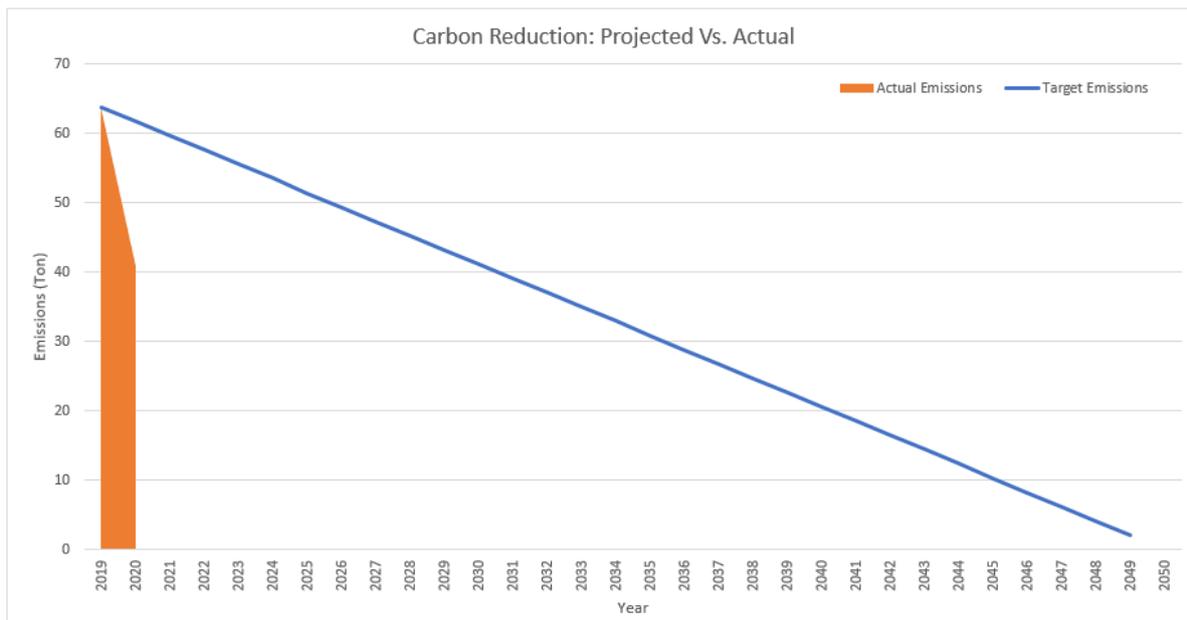
In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets:

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 **51.46** tCO<sub>2</sub>e by 2025. This is a reduction of **19%**

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 22.87 tCO<sub>2</sub>e, a 36% reduction against the 2019 baseline and the measures will be in effect when performing the contract

Firstco have implemented the following environmental management policies and procedures that comply with ISO14001:

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

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

- Gain certification to ISO14001 in 2021
- Agile working for office employees to create a balance between office and home working reducing commuting to the office.
- Reduction in office space as part of agile working.
- 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
- Use of smart technology such as expenses app 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 standard<sup>1</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>2</sup>.

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<sup>3</sup>.

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: 24<sup>th</sup> September 2021

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

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

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