

## Carbon Reduction Plan

Note; Figures awaiting external verification by Achilles-Carbon Reduce audit undertaken 8-9<sup>th</sup> August 2022.

Supplier name: Carter Jonas LLP

Publication date: 6.9.22

### Commitment to achieving Net Zero

Carter Jonas LLP is committed to achieving Net Zero emissions by 2030.

### 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; 2010-11</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
Carter Jonas LLP has measured our CO <sub>2</sub> e emissions since 2010/11. These measured emissions include scope 1, 2 and 3 emissions. Carter Jonas LLP meets the requirements of Carbon Reduce-CEMARS <sup>®</sup> certification having measured its greenhouse gas emissions in accordance with ISO 14064-1:2006 and committed to managing and reducing its emissions in respect of the operational activities of its organisation.	
<b>Baseline year emissions: 1.5.2010- 31.4.2011</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	364.00
<b>Scope 2</b>	432.78
<b>Scope 3 (Included Sources)</b>	320.40
<b>Total Emissions</b>	1117.18
<b>Emissions intensity (tCO<sub>2</sub>e/£Mgdp)</b>	34.93

<b>Current Emissions Reporting; 1.5.2021 - 31.4.2022</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	237.21
<b>Scope 2</b>	161.01
<b>Scope 3 (Included Sources)</b>	341.63
<b>Total Emissions</b>	739.85
<b>5-year average emissions intensity (tCO<sub>2</sub>e/£Mgdp)</b>	15.94
<b>% change in emissions intensity (tCO<sub>2</sub>e/£Mgdp) since base year (Scope 1, 2 &amp; 3)<sup>a</sup></b>	54.38

a - using 5 year rolling average

### Emissions reduction targets

Procurement Policy Note – Taking Account of Carbon Reduction Plans in the procurement of major government contracts Action Note

[PPN 06/21 05/06/2021](#)

Classification L2 - Business Data

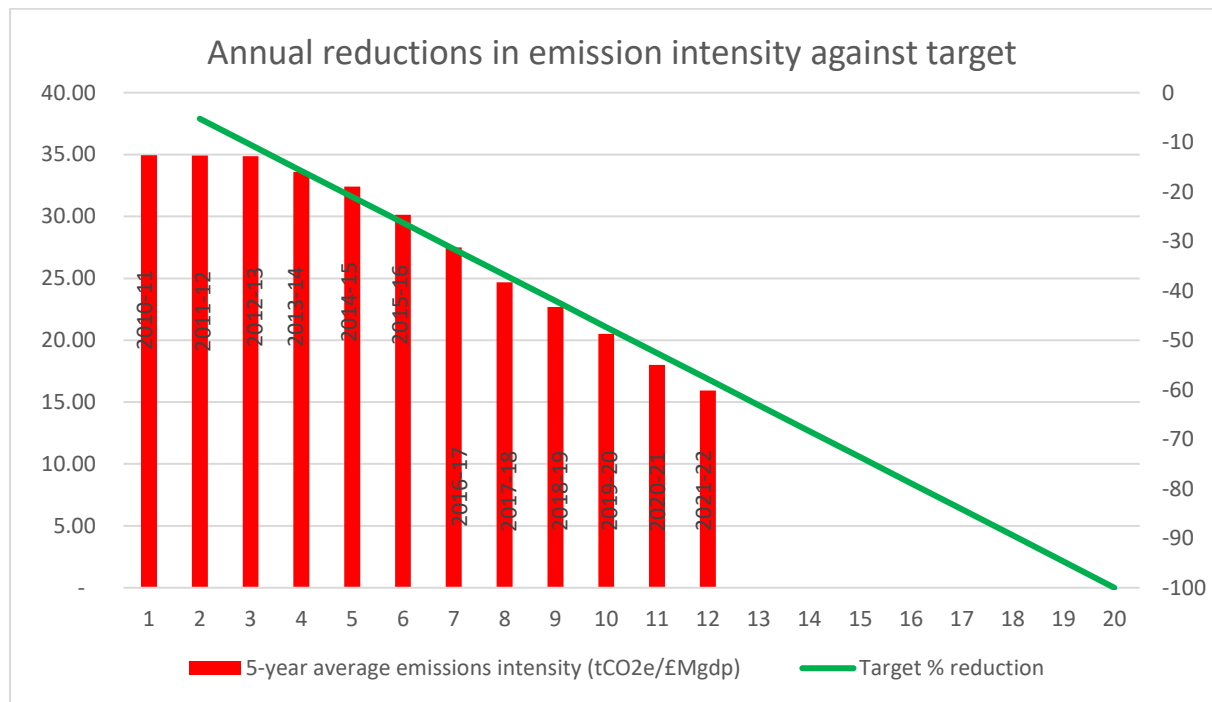
In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

Carter Jonas LLP is committed to achieving Net Zero emissions by 2030.

We project that carbon emissions will decrease over the next five years to 7.91tCO<sub>2</sub>e/£m turnover by 2026-7.

This is a reduction of 84.16% since our 2010-11 base year.

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 2010-11 baseline. The carbon emission reduction achieved by these schemes equate to 18.99tCO<sub>2</sub>e/£m turnover, a 54.38% reduction against the 2010-11 baseline and the measures will be in effect when performing the contract.

Measures include environmental management certification schemes e.g.

- Purchasing renewable certified green electricity from 1.12.20.
- A programme of office refurbishments and office moves to more efficient offices with 70% being completed to date.
- Moving to more efficient offices from our typical listed buildings.
- A company car policy to reduce emissions through fleet renewal every 3 years and the natural introduction of hybrids and electric cars.
- Investment in Video Conferencing, Microsoft Teams, Skype for business and agile working to reduce need for business travel.
- Measurement of business mileage.

- Encouraging use of public transport and travel hierarchy policy.
- Cycle to work scheme to reduce work related emissions.
- A programme of equipment replacement with more efficient equipment and reduction in office printers.
- More efficient use office space with more staff per office.
- Allowing employees to work from home.
- ISO14064 accreditation through Achilles Carbon Reduce, ISO14001 accreditation and ESOS audits.

The above programmes will continue and we are researching the purchase of renewable gas sources.

Fleet renewal every 3 years will increase hybrid and electric car use as the UK Government phase out new internal combustion engine vehicles. Adoption of whole life costing so fuel efficient cars are more encouraged. We have 6 year age limit on Grey fleet but ultimately carbon offsetting will be required to reach net zero.

## **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:



S.G.Hopkinson.

Quality Manager Date: 6.9.22

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>