

# Carbon Reduction Plan

Supplier: Clark Contracts

Publication date: June 2023

## Commitment to achieving Net Zero

Clark Contracts 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: 2020</b>	
<b>Baseline year emissions:</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
Scope 1	273.22
Scope 2	58.07
Scope 3 (Category 6 only)	73.26 (business travel: employee owned and hire vehicles)
<b>Total Emissions</b>	404.55
<b>Intensity Ratio</b>	6.15

# Carbon Reduction Plan

## Previous Emissions Reporting

Reporting Year: 2021	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	221.56
Scope 2	78.13
Scope 3 (Category 6 only)	95.78 (business travel: employee owned and hire vehicles)
<b>Total Emissions</b>	395.47
<b>Intensity Ratio</b>	4.79

## Current Emissions Reporting

Reporting Year: 2022	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	189.53
Scope 2	115.51
Scope 3 (Category 6 only)	149.29 (business travel: employee owned and hire vehicles)
<b>Total Emissions</b>	454.33
<b>Intensity Ratio</b>	4.47

\*Note – in relation to Scope 3 emissions, we are currently only reporting on Category 6, we will be working on reporting on Category 4, 5, 7 and 9 over the next 12-month period.

### Emissions reduction targets

Clark Contracts set an intensity ratio tCO<sub>2</sub>e/turnover and has seen our carbon emissions reduce from 6.15 tCO<sub>2</sub>e/million to 4.45 tCO<sub>2</sub>e/million.

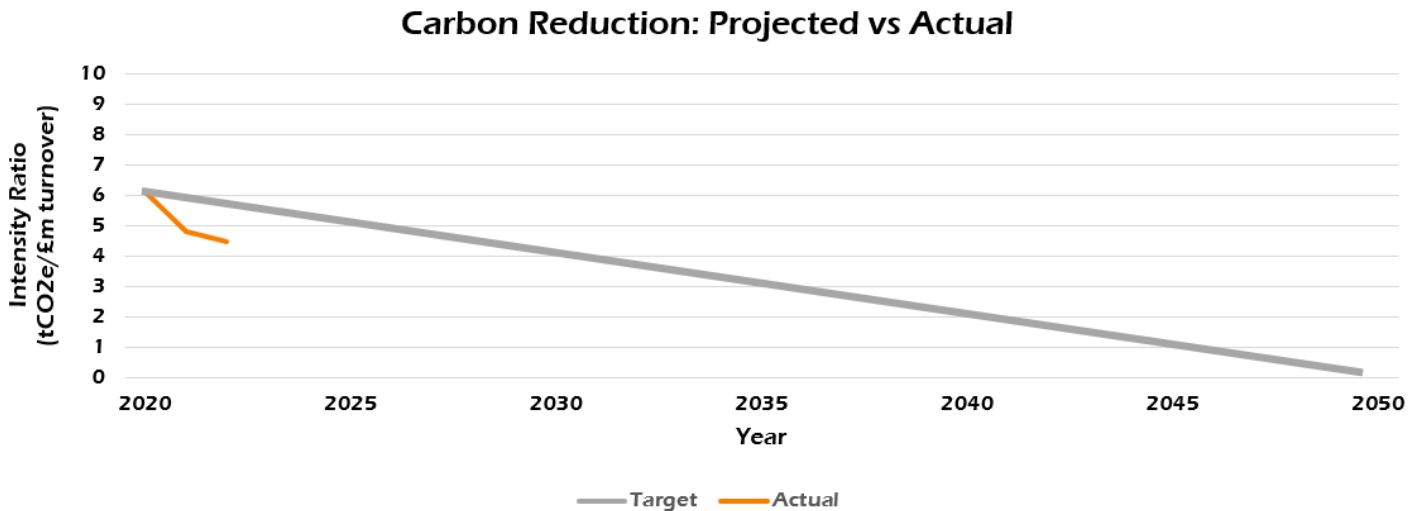


# Carbon Reduction Plan

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

- Review electricity use at our offices and reduce kw/h usage through economic use of energy and maximise use of PV.
- Review fleet/grey fleet use and reduce fuel use by driver training and converting to electric vehicles where viable.
- Reduce diesel use by converting to hybrid/PV generators.

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



## Carbon Reduction Projects

The following environmental management measures and projects have been completed or implemented since the 2020 baseline.

The carbon emission reduction achieved by these schemes equate to 1.68 tCO<sub>2</sub>e/Million pounds turnover, the turnover has increased from £65m to £100m therefore saving 58.8 tCO<sub>2</sub>e.

Our completed carbon reduction projects include:

- Reduction of the size of the current fleet and converting the Company car fleet towards fully electric.
- Taken energy efficiency measures across our offices including fully upgrading our lighting to LED.

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

- Investigate SBTi membership
- Working with EST, ZWS, Scottish Enterprise etc. to assist us to drive down carbon emissions.
- Work with suppliers to better understand, trial and use hybrid/PV generation.
- Working with stakeholders to understand the opportunity of measuring full Scope 3 emissions.

## 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.

# Carbon Reduction Plan

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<sup>1</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>2</sup>.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Signed:



Date: 29/06/2023

(Gordon Cunningham – Managing Director)