

Carbon Reduction Plan

Supplier name: JPR Environmental

Publication date: 08/11/2023

Commitment to achieving Net Zero

JPR Environmental 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: 2023	
Additional Details relating to the Baseline Emissions calculations.	
This is the first time we have reported our carbon footprint so this calculation establishes our baseline. It is based on our financial accounting year of October to September.	
Our Baseline calculation includes:	
<ul style="list-style-type: none">• Scope 1: Direct Emissions• Scope 2: Indirect Emissions• Scope 3 Categories: 1: Purchased goods and services: 3: Fuel and energy related activities: 4: Upstream transportation & distribution: 5: Waste generated in operations: 6: Business travel/Hotel stays: 7: Employee commuting/Teleworking:	
Our Baseline deviates from the requirements under PPN 06/21 as follows:	
<ul style="list-style-type: none">• Scope 3: Category 9: Downstream transportation & distribution: is not included as No transportation paid for by customers.• Scope 3: Category 1: Purchased goods and services: is included as Water for kitchen, bathroom & washing machinery. Scope 3: Category 3: Fuel and energy related activities: is included as Well to tank emissions are included for completeness.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	65.9 tCO ₂ e
Scope 2	1.5 tCO ₂ e
Scope 3 <small>(Included sources as detailed above)</small>	46.2 tCO ₂ e
Total Emissions	113.6 tCO₂e

Carbon Reduction Plan

Current Emissions Reporting

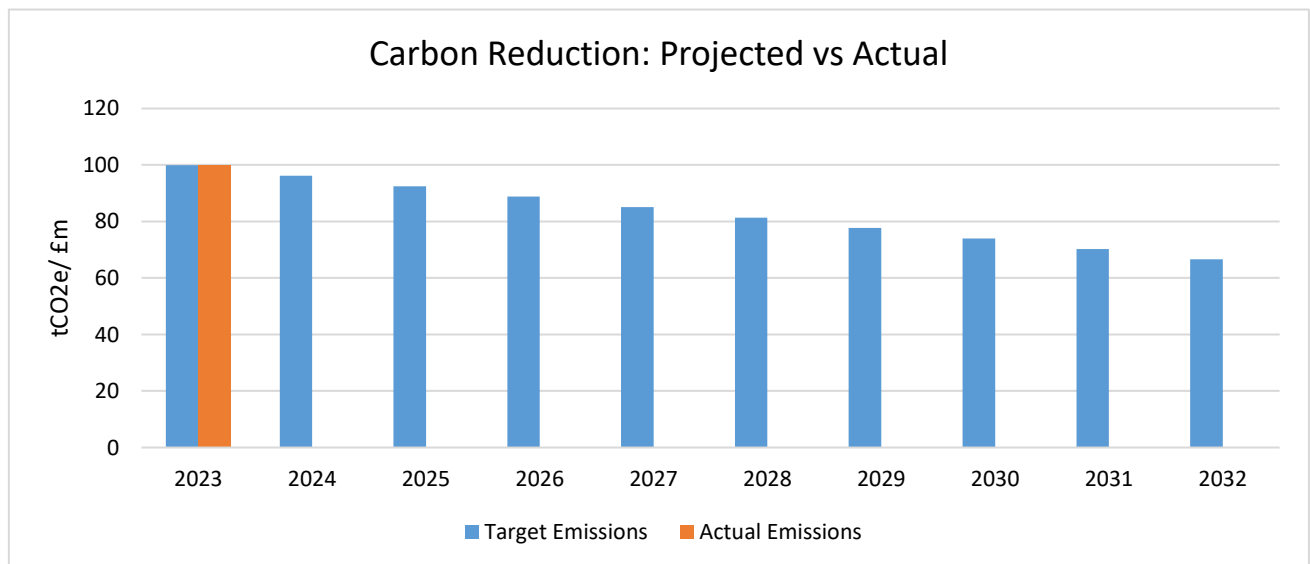
Reporting Year: Oct 2022 to Sep 2023	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	65.9 tCO ₂ e
Scope 2	1.5 tCO ₂ e
Scope 3 (Included sources as detailed above)	46.2 tCO ₂ e
Total Emissions	113.6 tCO₂e

Emissions reduction targets

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

We project that the intensity of our carbon emissions will decrease over the next five years to 81.4 tCO₂e/£m revenue 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.

- Switch two company cars to fully electric vehicles and charge on renewable electricity 50% of the time
- Procurement policy amended to source using local suppliers where possible
- Segregation of waste for recycling

Future Carbon Reduction Initiatives

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

- Electrify hand tools and charge on renewable energy
- Replacement vehicles to be more efficient models in terms of 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. 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 board of directors (or equivalent management body).

Signed on behalf of the Supplier:

.....

Date:

Print name: Elizabeth Hillary

Position: Company Director