

# Carbon Reduction Plan

Supplier name: Opia Ltd

Publication date: 05/02/2024

## Commitment to achieving Net Zero

Opia Ltd 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	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
<p>This is the first time we have reported our carbon footprint so this calculation establishes our baseline. It is based on the period Jan to Dec.</p> <p>Our Baseline calculation includes:</p> <ul style="list-style-type: none"> <li>• Scope 1: Direct Emissions</li> <li>• Scope 2: Indirect Emissions</li> <li>• Scope 3 Categories: 1: Purchased goods and services: 3: Fuel and energy related activities: 5: Waste generated in operations: 6: Business travel/Hotel stays: 7: Employee commuting/Teleworking: 9: Downstream transportation &amp; distribution:</li> </ul> <p>Our Baseline deviates from the requirements under PPN 06/21 as follows:</p> <ul style="list-style-type: none"> <li>• Scope 3: Category 4: Upstream transportation &amp; distribution: is not included as transportation and distribution recharged to customer.</li> <li>• Scope 3: Category 1: Purchased goods and services: is included as Water for bathrooms and kitchens. Scope 3: Category 3: Fuel and energy related activities: is included as Well to tank emissions included for completeness.</li> </ul>	
<b>Baseline year emissions:</b>	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	1.7 tCO <sub>2</sub> e
Scope 2	16.5 tCO <sub>2</sub> e
Scope 3 <small>(Included sources as detailed above)</small>	1049.2 tCO <sub>2</sub> e
<b>Total Emissions</b>	<b>1067.4 tCO<sub>2</sub>e</b>

# Carbon Reduction Plan

## Current Emissions Reporting

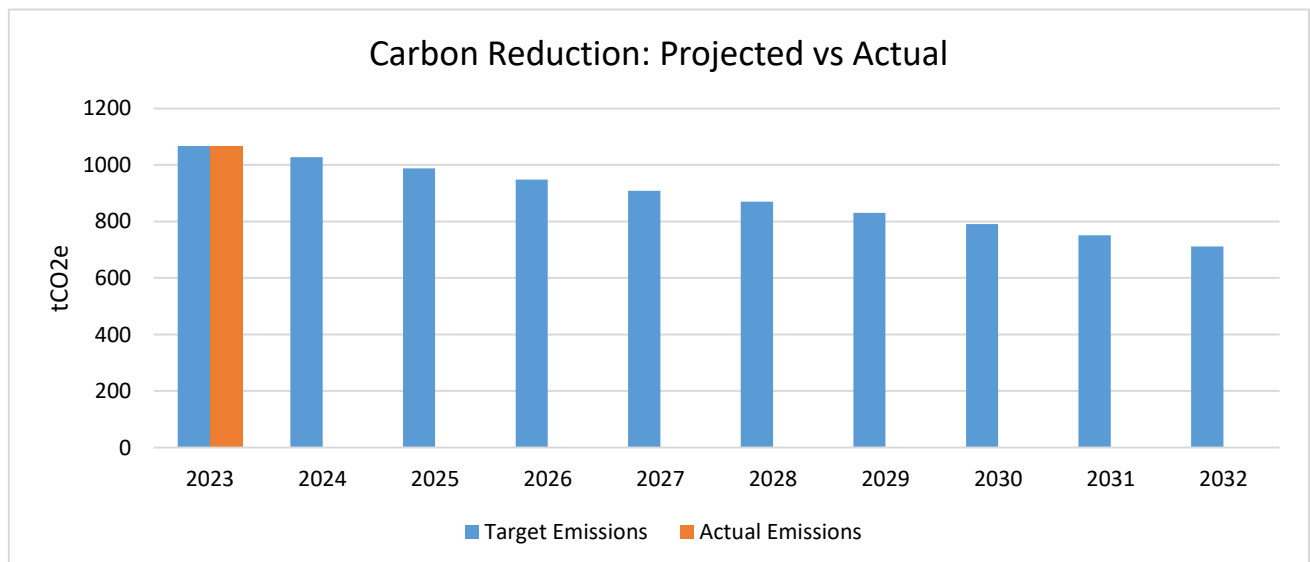
Reporting Year: Jan 2023 to Dec 2023	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	1.7 tCO <sub>2</sub> e
Scope 2	16.5 tCO <sub>2</sub> e
Scope 3 (Included sources as detailed above)	1049.2 tCO <sub>2</sub> e
<b>Total Emissions</b>	<b>1067.4 tCO<sub>2</sub>e</b>

## Emissions reduction targets

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

We project that carbon emissions will decrease over the next five years to 869.8 tCO<sub>2</sub>e by 2028. This is a reduction of 18.5 %

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



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## 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.

- Paperless office
- Reduced commuting - implemented hybrid working
- Recycling IT devices
- Tree planting programmes

### Future Carbon Reduction Initiatives

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

- ISO 14001 being implemented
- Engage top 10 suppliers to get Net Zero targets in place
- Calculate our full carbon footprint including scope 3 value chain emissions
- Reduce non-essential travel by increasing online meetings, travel by train rather than plane where possible
- Reduce Downstream Transportation & Distribution by encouraging customers to source locally to decrease shipping emissions
- Further exploration of tree planting programmes

## 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: 5th February 2024

**Print name:** David Woods

**Position:** Supply Chain, Legal and Compliance Director