

# Bright Cloud Ltd - Carbon Reduction Plan

Supplier name: .....Bright Cloud Ltd.....

Publication date: .....03 January 2023 .....

## Commitment to achieving Net Zero

**Bright Cloud Ltd** is committed to achieving Net Zero emissions by 2033

## 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: 2022</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
<p><i>This is the first time that Bright Cloud Ltd are reporting its carbon emissions and is the Baseline Year. Baseline Emission calculations have been taken from 1<sup>st</sup> January 2022 through to 31<sup>st</sup> December 2022 and include Scope 1, Scope 2 and Scope 3 Emissions.</i></p> <p><i>Bright Cloud Ltd is committed to reducing Carbon Emissions to Net Zero by 2033</i></p>	
<b>Baseline year emissions:</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	<b>37.5</b>
<b>Scope 2</b>	<b>9.1</b>
<b>Scope 3 (Included Sources)</b>	<b>444.1</b> Upstream transportation and distribution: 150 Downstream transportation: 0 Materials: 275

	Waste: 0.2 Business Travel: 12.9 Employee Commuting: 4 Water: 2
<b>Total Emissions</b>	<b>484.7</b>

## Current Emissions Reporting

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: 2022</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
<p><i>This is the first time that Bright Cloud Ltd are reporting its carbon emissions and is the Baseline Year. Baseline Emission calculations have been taken from 1<sup>st</sup> January 2022 through to 31<sup>st</sup> December 2022 and include Scope 1, Scope 2 and Scope 3 Emissions.</i></p> <p><i>Bright Cloud Ltd is committed to reducing Carbon Emissions to Net Zero by 2033</i></p>	
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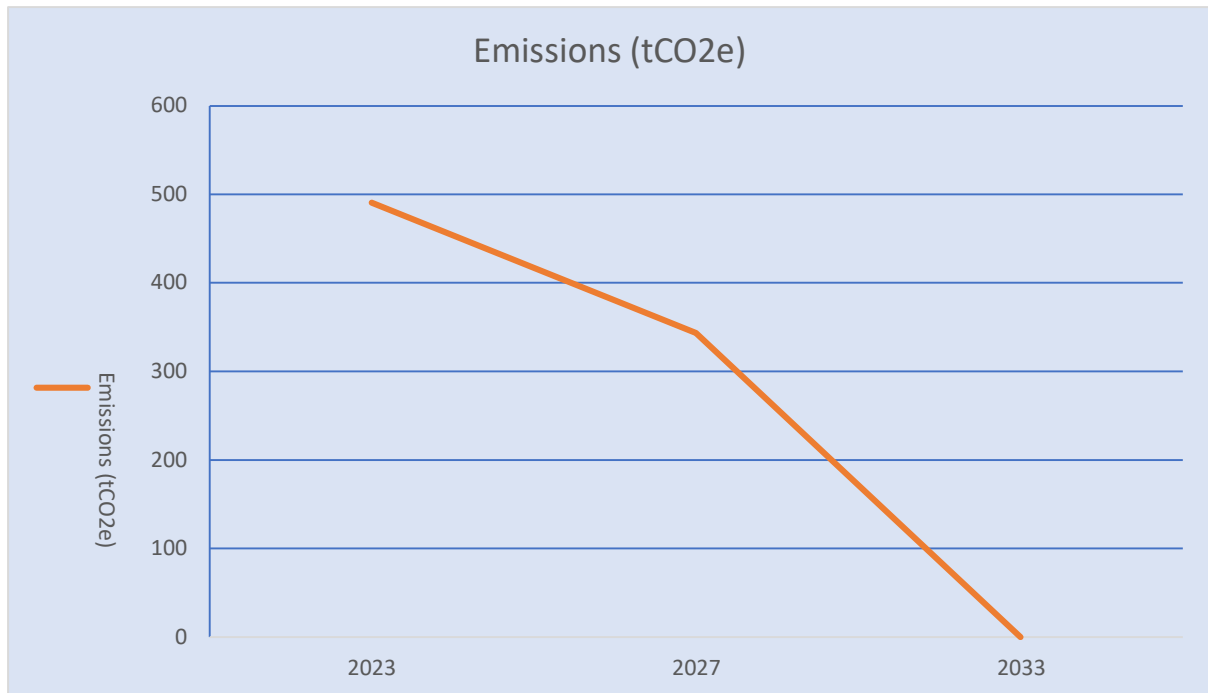
	Materials: 275 Waste: 0.2 Business Travel: 12.9 Employee Commuting: 4 Water: 2
<b>Total Emissions</b>	<b>490.7</b>

## Emissions reduction targets

As this is the first year of reporting Carbon Emissions, Bright Cloud Limited do not have any previous reduction targets in place, however in order to deliver on achieving Net Zero emissions we have adopted the following carbon reduction targets.

We project that carbon emissions will decrease over the next five years to **343.29 tCO<sub>2</sub>e** by 2027. This is a reduction of 30%

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



## Carbon Reduction Projects

As this is the first time Bright Cloud Ltd is implementing it's strategy to reach Net Zero Carbon Emissions, it has not yet undertaken any Carbon Reduction Projects.

These are the Carbon Reduction projects Bright Cloud are implementing in 2023:

- Achieve ISO 14001 accreditation
- Continue to support Working from home to minimise Employee commuting
- Implement a strategy to reduce business travel, enabling virtual meetings through accessible technologies
- Support and Incentivise Employees in the purchase of cleaner Electric Vehicles
- Switch to Renewable energy and choose suppliers that are committed to Net Zero emissions and using renewable energy sources

## 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:



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Date: 16/01/2023 .....

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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>