

Carbon Reduction Plan

Supplier name: Cloud21 Limited

Publication date: November 2023

Commitment to achieving Net Zero

Cloud21 Limited 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.

Baseline Year: 2023	
Additional Details relating to the Baseline Emissions calculations.	
As a consulting and technology services firm, it was identified that the main emissions were to occur from business travel within the reporting period. Due to hybrid working, staff worked from home, of which the energy usage from home was also calculated.	
Baseline year emissions: 2023	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	0 - we don't own any vehicles, premises or produce any products
Scope 2	6.22
Scope 3 (Included Sources)	263.18
Total Emissions	269.40

Author	Tony Corkett	Version	1.0
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Current Emissions Reporting

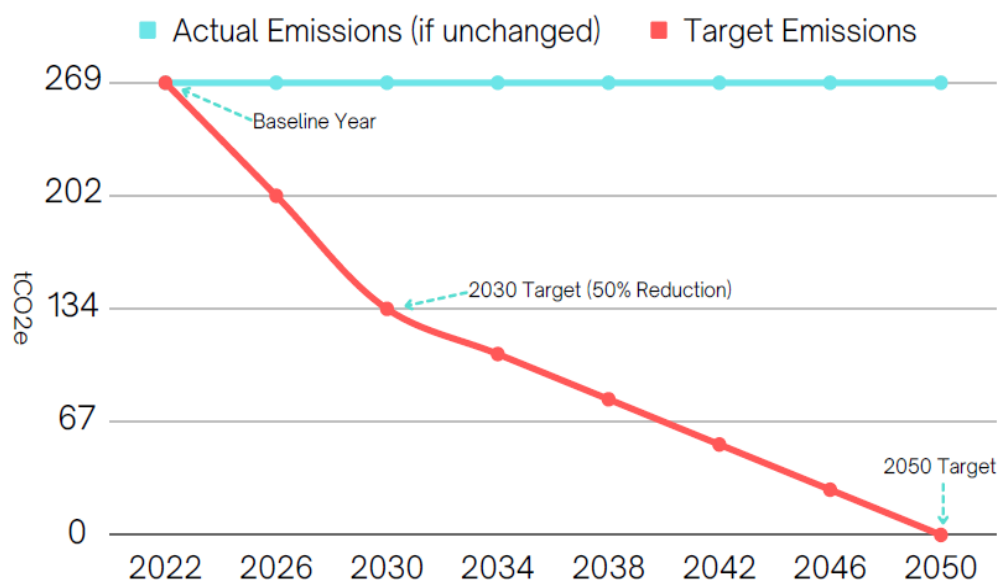
Reporting Year: 2023	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	0 – we don't own any vehicles, premises or produce any products
Scope 2	6.22
Scope 3 (Categories 6,7,8)	263.18
Total Emissions	269.40

Emissions reduction targets

In order to achieve a 50% reduction in emissions by 2030, Cloud21 Ltd is required to reduce its emissions by 134.70 tCO₂e over the next 7 years.

This will require a reduction of 7.14% (19.23 tCO₂e) per year from the 'Baseline' (first year) assessment of the organisation. A further reduction of 2.5% (6.73 tCO₂e) each year is then required in order to achieve Net Zero.

7.4 Reduction Target Plan



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Carbon Reduction Projects

Although some emission reductions will require technological and third party improvements, it is recommended that Cloud21 Ltd targets the three largest avoidable emissions sources of the organisation, in order to make the most impactful, and quickest reduction in emissions possible. The three largest avoidable emission sources are:

Business Travel

For business travel in vehicles, as with company vehicles - immediate reduction in emissions can occur from improved efficiency in journeys undertaken. If journeys can be avoided (facilitating meetings via video call), routes can be shortened, and ride sharing can occur - small but incremental improvements can be made over time. Wherever possible, other travel methods (in particular flights) will be avoided wherever possible.

Commuting

Although this may not be able to be reduced to zero (until electric vehicles become the predominant mode of transport from 2030 onwards), emissions can be reduced by encouraging ride sharing, walking, and cycling to work wherever possible. Financial incentives - such as ride to work schemes, and electric vehicle allowances are also encouraged.

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 standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

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) Standard³.

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

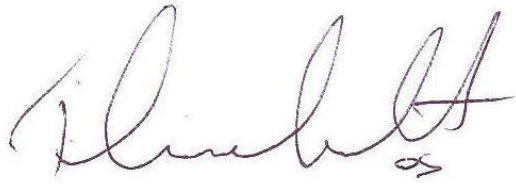
Signed on behalf of the Supplier:

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>

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Tony Corkett - Chief Executive Officer

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