

Carbon Reduction Plan Template

Supplier name:BCTG Limited.....

Publication date:January 2024.....

Commitment to achieving Net Zero

BCTG Limited is committed to achieving Net Zero emissions by 2050 at the latest.

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: 2022	
Additional Details relating to the Baseline Emissions calculations.	
Our baseline emissions inventory includes all our measurable Scope 1, 2 and 3 emissions. We include all 7 Kyoto protocol Greenhouse Gas groups in our emissions footprint calculations. Our premises did not have a gas supply so there is nil value against Scope 1.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	0.00
Scope 2	3.5
Scope 3 (Included Sources)	11.0
Total Emissions	14.5

Current Emissions Reporting

Reporting Year: 2023	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	0.00
Scope 2	3.5
Scope 3 (Included Sources)	10.8
Total Emissions	14.2

Emissions reduction targets

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

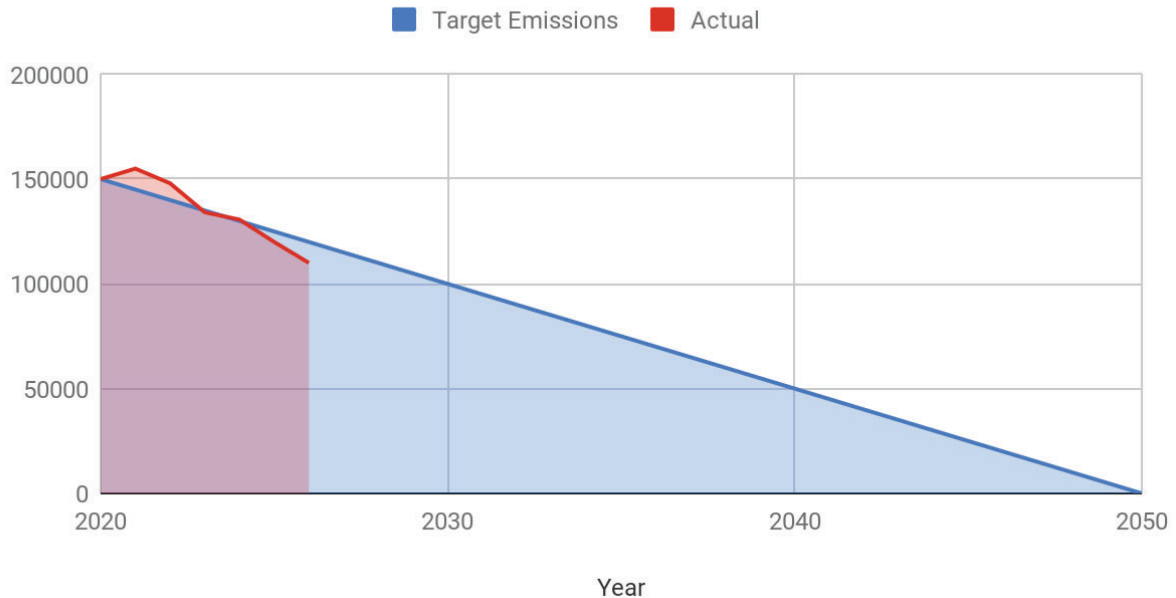
Carbon Reduction Plan

- Invest in Electric Vehicles for the business
- Reduce business travel by rail and road through effective measurement and a sustainable travel policy.
- Encourage car sharing
- Encourage remote working and utilise software for meetings.
- Renew energy tariffs only with 100% renewable sources
- Light sensors to be installed in all rooms to reduce consumption when empty.

We project that carbon emissions will decrease over the next five years to 9.6 tCO₂e by 2027. This is a reduction of 34%

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

Carbon Reduction: Projected vs. Actual



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2022 baseline. The carbon emission reduction achieved by these schemes equate to **0.3** tCO₂e, a **2**% reduction against the 2022 baseline and the measures will be in effect when performing the contract

- Reduce business travel to incorporate more remote meetings and utilise technology.

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 standard⁴ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting⁵.

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

⁴<https://ghgprotocol.org/corporate-standard>

⁵<https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard⁶.

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:

.....N.J. Holland.....

Date:31/01/2024.....

⁶<https://ghgprotocol.org/standards/scope-3-standard>