GoCodeGreen

Carbon Reduction Plan

Supplier Name: GoCodeGreen Limited

Company Registration: 13415138

Publication Date: 21st March 2024

Commitment to Achieving Net Zero

GoCodeGreen 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.

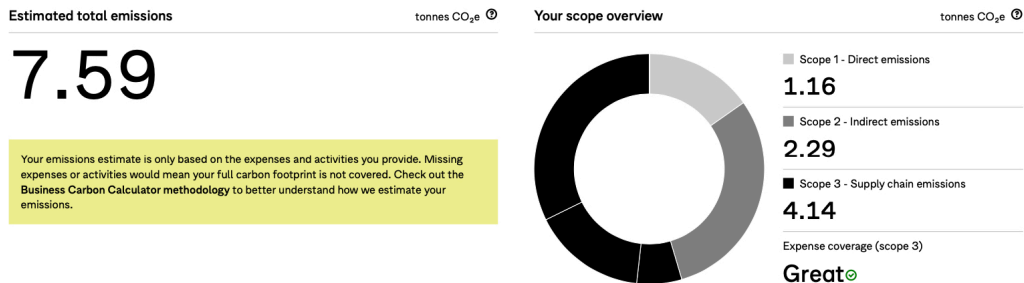| Baseline Year: 2021	
Additional Details relating to the Baseline Emissions calculations.	
Baseline position calculated for first year of operation May 2021 to December 2021.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO_2e)
Scope 1	1.16
Scope 2	2.29
Scope 3 (Included Sources)	Total: 4.14 Business Travel: 0.483 / Capital Goods 1.21 / Purchased Goods and Services 2.45 / Fuel Combustion 1.16
Total Emissions	7.59 tCO2e

NOTE: 7.59 tCO2e in baseline year was for period May-December 2021, our first year of business. This would equate to a pro-rata annualised baseline of **13.01 tCO2e** against which our CRP performance should be measured.

Current Emissions Reporting - Full Year 2023

Emissions report
GoCodeGreen Limited
1 Jan 2023 - 31 Dec 2023

Business Carbon Calculator
by Normative

Estimated total emissions   tonnes CO₂e

9.21
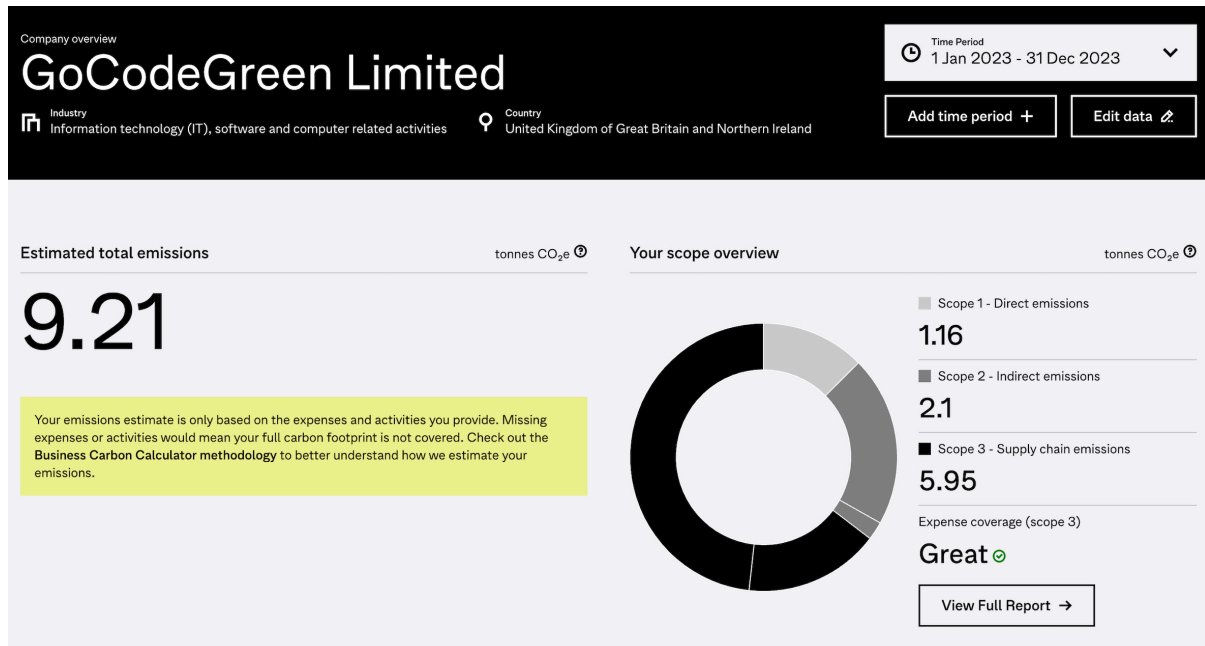
Country
United Kingdom of Great Britain and Northern Ireland

Sector
Information technology (IT), software and computer related activities

Scope 1	% of emissions	tonnes CO₂e
Fuel combustion	100.0 %	1.16

Scope 2	% of emissions	tonnes CO₂e
Electricity	90.3 %	1.9
Heat	9.7 %	0.204

Scope 3	% of emissions	tonnes CO₂e
Business travel	25.3 %	1.51
Purchased goods and services	74.7 %	4.44

Company overview

GoCodeGreen Limited

Industry
Information technology (IT), software and computer related activities

Country
United Kingdom of Great Britain and Northern Ireland

Time Period
1 Jan 2023 - 31 Dec 2023

Add time period +   Edit data ✎

Estimated total emissions   tonnes CO₂e

9.21

Your emissions estimate is only based on the expenses and activities you provide. Missing expenses or activities would mean your full carbon footprint is not covered. Check out the **Business Carbon Calculator methodology** to better understand how we estimate your emissions.

Your scope overview   tonnes CO₂e

■ Scope 1 - Direct emissions
1.16

■ Scope 2 - Indirect emissions
2.1

■ Scope 3 - Supply chain emissions
5.95

Expense coverage (scope 3)
Great ✓

View Full Report →
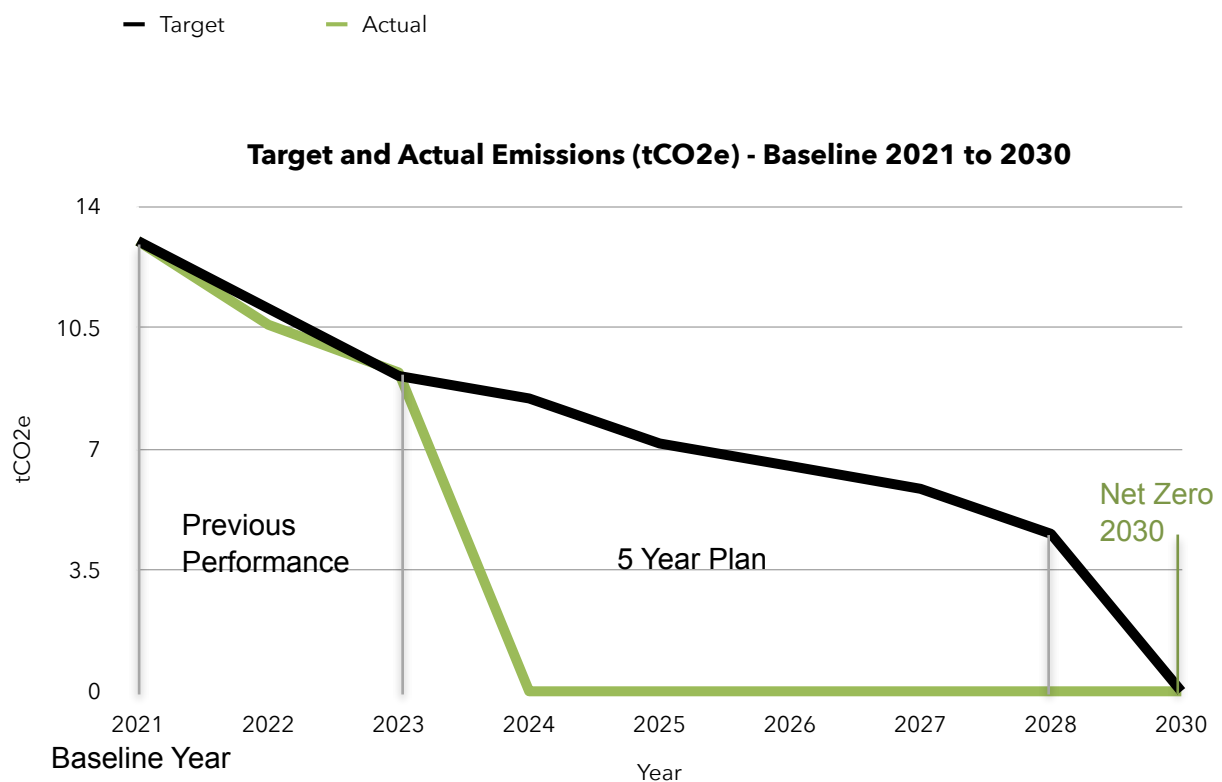
Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets. This view has been updated to reflect a prorated calculation per 2021 figures (original numbers based on May-Dec 2021 per our company set up in May 2021).

	2021	2022	2023	2024	2025	2026	2027	2028	2030
Target Emissions Projection (tCO2e) - Note: 2021 baseline of 7.59 for period May-Dec. Prorated calculation provided.	13.01	11.06	9.11	8.46	7.16	6.51	5.85	4.55	0.00
Actuals	**13.01**	**10.59**	**9.21**						

We project that carbon emissions will decrease over the next five years to 4.55 tCO2e by 2028. This is a reduction of 65%. As an SME and ClimateTech startup, we are on a growth trajectory and expect to be hiring more employees and expanding our business. We expect to maintain our policy of no physical office space, and minimal travel. Balancing this growth whilst maintaining the target commitment will be a challenge and we may need to revisit this to ensure that the targets are set once a critical mass of our business is in place. We however want to maintain the culture of reporting and will use the initial foundation years to ensure these are embedded and inform our decision making as we grow.

We did not fully achieve our full reduction target in 2023 due to unforeseen requirements to purchase new computer equipment to replace items that came end of life. This is reflected in our Scope 3 / Purchased Goods and Services measurement.

The graph below shows our current planned trajectory.

Target and Actual Emissions (tCO2e) - Baseline 2021 to 2030

Carbon Reduction Projects

The following environmental management measures and projects have been identified and will form the core of our carbon reduction strategy over the next 5 years:

- Reducing business travel emissions by 35% by FY2028 against a FY2021 baseline and achieve net zero in FY2030.
- Procuring 100% renewable energy for our needs - including supporting employees to identify and transition to renewable energy suppliers wherever possible.
- Providing GoCodeGreen teams with tools that enable them to calculate, then work to reduce the carbon emitted when carrying out client work.
- Using nature-based solutions and carbon-reduction technologies to remove, or offset, more carbon than we emit from the atmosphere each year.
- Requiring our 3rd party suppliers, representing over 60% of our total 3rd party supplier spend, to set science-based carbon reduction targets no later than FY25.
- 2024 additional action: migrate ICT hosting services to cleaner provider and calculate and improve energy performance of our own product platform.
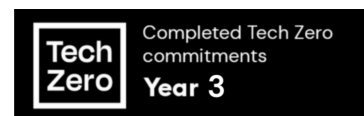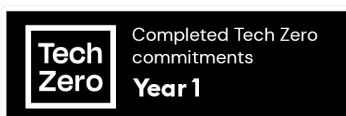
Additional Information

GoCodeGreen have been verified Climate Neutral Positive post forecasting the carbon emissions related to both our business and our core measurement platform. This involved acceptance of our actions to remove carbon emissions and verification of our carbon measurement. We recalculated our platform related emissions in March 2024 and will repeat the exercise of removing residual carbonate maintain our Climate Neutral + status..

SeaTrees
OCEAN POSITIVE
Verified Climate Neutral +

GoCodeGreen became a certified B-Corporation in 2023, reconfirming our commitment to achieving the highest standards of environmental and social performance.

We have been recognised and awarded for achieving our decarbonisation commitments by TechZero every year since our reporting and plan started.

| Tech Zero | Completed Tech Zero commitments **Year 1** | Tech Zero | Completed Tech Zero commitments **Year 2** | Tech Zero | Completed Tech Zero commitments **Year 3** |

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[1] and uses the appropriate Government emission conversion factors for greenhouse gas company reporting[2].

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[3].

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:

Eric Zie, CEO GoCodeGreen Limited

Date: March 2024

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[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