

Carbon Reduction Plan

Supplier name: trueology limited

Publication date: 30th November 2021

Commitment to achieving Net Zero

Trueology Limited is committed to achieving Net Zero emissions by 2022

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: 2020							
Additional Details relating to the Baseline Emissions calculations.							
In the year 2020 we undertook an audit of our Carbon emissions across the business, including office energy, transport and fuel.							
Baseline year emissions:							
EMISSIONS	TOTAL (tCO ₂ e)						
Office electricity	746 kgCO2e						
Vehicle fuel	275 kgCO2e						
Other transport	2314 kgCO2e						
Total Emissions	3335 kgCO2e						



Current Emissions Reporting

Reporting Year: 2021				
EMISSIONS	TOTAL (tCO ₂ e)			
Office electricity	698 kgCO2e			
Vehicle fuel	225 kgCO2e			
Other transport	1919 kgCO2e			
Total Emissions	2877 kgCO2e			

Calculations made with the assistance of http://www.carbon-calculator.org.uk/

Emissions reduction targets

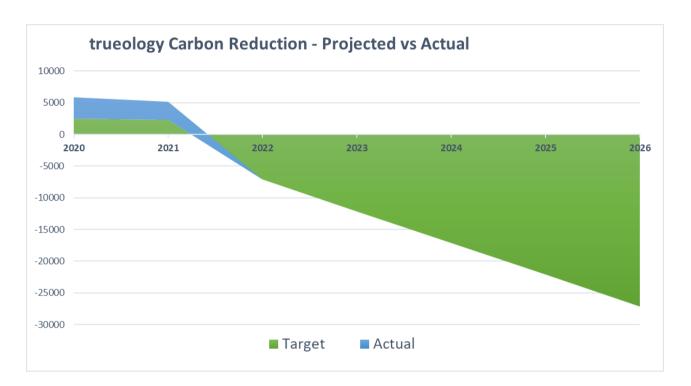
We are committed to continuing to reduce our carbon footprint to Net Zero by 2022.

In order to continue our progress to achieving Net Zero and beyond, we have invested in carbon reduction, through tree planting, amounting to 10t of carbon reduction. https://ecologi.com/trueologylimited

We project that carbon emissions will decrease over the next five years to **-7** tCO_2e by 2026. This is a reduction of 813%



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



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 20**20** baseline. The carbon emission reduction achieved by these schemes equate to **0.712** tCO₂e, a **214**%ge reduction against the 20**20** baseline and the measures will be in effect when performing the contract

Our office site is now served by a 300kW boiler renewable heat and electricity from an array of solar panels. The boiler is fueled by timber saving the equivalent of 200 tons of oil per annum. Combining this with the sites own water supply, waste recycling and electric car charging points, we believe the Steadings to be the most carbon efficient business centre in the Gloucester/Cheltenham area

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

- 1. Cycle to work scheme
- 2. Increased working from home
- 3. Continued tree planting for carbon reduction



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:

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Date:	30/11/2021	 		

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