

Carbon Reduction Plan

Supplier name: Daintta Ltd

Publication date: 11th November 2021

Commitment to achieving Net Zero

Daintta Ltd is committed to achieving Net Zero emissions by 2050.

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.	
<p>This is Daintta's first full year of business operations and as such is our first year calculating and reporting our baseline emissions. We aim to complete a full review at the end of our first year in January 2022, identifying long term projects to become net-zero.</p> <p>As a small business where employees work from home we have no or limited emissions, and continue to educate employees on how to reduce emissions in their own homes.</p> <p>We have no direct emission (Scope 1) as we have no activities that release emissions directly.</p> <p>Scope 2 emissions are calculated as employee IT usage throughout the year assumed to be 220 working days.</p> <p>Scope 3 are made up of business travel by train. We have no direct record of employee travel and have assumed an average of 1 day of travel per week per employee over the baseline year.</p>	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	0
Scope 2	0.217
Scope 3 (Included Sources)	Business Travel - 0.712
Total Emissions	0.929

Current Emissions Reporting

Reporting Year: 2021	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	0
Scope 2	0.217
Scope 3 (Included Sources)	Business Travel – 0.712
Total Emissions	0.929

Emissions reduction targets

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

We project that carbon emissions will decrease over the next five years to 0.84 tCO₂e by 2026. This is a reduction of 10%.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2021 baseline. The carbon emission reduction achieved by these schemes equate to 0 tCO₂e, a 0% reduction against the 2021 baseline and the measures will be in effect when performing the contract.

As this is our first year calculating and reporting emissions, we have no projects completed or implemented.

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

Offsetting

We aim to offset our emissions using a certified offsetting scheme. We believe we will be able to offset the majority of our emissions in this way given their sources.

Employee Education

Though we do not currently monitor home energy use (electricity and gas consumption). We continue to work with our employees to ensure energy saving measure and reductions are taken. We aim to implement specific employee training on this topic.

IT Refresh

We will replace IT on a suitable cycle to ensure that we make use of the most energy efficient technology, while also being conscious of unnecessary waste through replacing equipment too often.

Business Travel

We aim to ensure that business travel and any future employee commuting is done via the most environmentally beneficial mode wherever possible.

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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Abu Saayed

Date: 15-Nov-21

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>