

2023 Carbon Reduction Plan

Supplier Name: Datatank Ltd

Publication Date: 30/06/2023



Commitment to achieving Net Zero

Datatank Limited is committed to achieving Net Zero emissions by 2050.

Baseline Emissions Footprint

Baseline Year: 2021 (01/01/2022 – 31/12/2022)

The Carbon Reduction Plan has been completed in compliance with PPN 06/21. Our Carbon Emissions in 2022 were measured in line with GHG Protocol and include the greenhouse gases stated in the Kyoto Protocol.

Baseline year emissions:

EMISSIONS	TOTAL (tCO₂e)	
Scope 1	00.03	
Scope 2	05.96	
Scope 3	01.22	
Included Sources	Business Travel	0.01
	Employee Commuting	1.21
	Upstream transportation and distribution	0.00
	Downstream transportation and distribution	0.00
	Waste generated in operations	0.00
Total Emissions	07.20 tCO₂e	

Current Emissions Reporting

Reporting Year: 2022 (01/01/2022 – 31/12/2022)		
The Carbon Reduction Plan has been completed in compliance with PPN 06/21. Our Carbon Emissions in 2022 were measured in line with GHG Protocol and include the greenhouse gases stated in the Kyoto Protocol.		
Current Reporting year emissions:		
EMISSIONS	TOTAL (tCO₂e)	
Scope 1	0.00	
Scope 2	6.24	
Scope 3	2.89	
Included Sources	Business Travel	0.08
	Employee Commuting	2.81
	Upstream transportation and distribution	0.00
	Downstream transportation and distribution	0.00
	Waste generated in operations	0.00
Total Emissions	9.13 tCO₂e	

Current Reporting Period: 01/01/2022 – 31/12/2022

Scope 1:

Scope 1 is reported as 0 tCO₂e in the Reporting Year due to Datatank having no boilers, on-site manufacturing, a fleet or f-gases to report emissions on.

Scope 2:

Within Scope 2, we have measured the emissions released from working from home and the consumption of purchased electricity in office. With employees making the most of hybrid working, we have taken this into account and quantified the emissions released from heating, lighting and computer consumption when working from home.

Scope 3:

Business Travel:

The emissions resulting from one instance of commuting to a customer site have been quantified within this subset and reported as 0.08 tCO₂e.

Employee Commuting:

The emissions resulting from employee commuting have been calculated at 2.81 tCO₂e, considering factors such as the distance travelled, mode of transportation, and average fuel consumption.

Upstream & Downstream:

We are currently looking to track our upstream and downstream transportation and distribution in more detail; however, we currently don't have these figures available. Consequently, the 2 subsets in Scope 3 are reported as 0tCO₂e for 2022. Due to this, we are looking at our supply chain to ensure all mileage is

tracked. Once the data is available, we will re-baseline to ensure our carbon emissions can be compared fairly year on year.

Waste generated in operations

We have requested the CO₂e released from our waste removal provider, however, they don't currently have this data available. We have been assured that this is something they are looking to be able to provide for the next reporting year and will include this in our report for 2023 onwards.

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 2.31tCO₂e by 2027. This is a reduction of 40%.

Carbon Reduction Projects

- We have offset 50tCO₂e with Carbon Neutral Britain.
- Converted to LED lighting in the office and installed sensors to reduce unnecessary usage.
- Support a hybrid working model for our staff and minimize unnecessary travel to the office.
- Supply energy efficient IT Hardware to reduce electricity consumption.
- Carry out a needs analysis and hold virtual meetings in the majority of instances.
- Recycle all waste and signpost this throughout the office to educate staff.

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

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 .

This Carbon Reduction Plan has been reviewed and signed off by the board of directors.

Signed on behalf of the Supplier:

	Gareth Chen-Rees Operations Director
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Date:

30 Jun 2023

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>