



# Carbon Reduction Plan

Supplier name: Soliton IT Ltd

Publication date: March 2024

## **Commitment to achieving Net Zero**

As a Software only business with no manufacturing facilities, no permanent fleet of vehicles and shared office space, Soliton IT Ltd already has a relatively small carbon footprint. This Carbon Reduction Plan will cover the baseline year information (2023).

Soliton IT Ltd is committed to achieving Net Zero emissions by 2045 for emissions scopes 1, 2 and the following 5 scope 3 emissions.

- Upstream transportation and distribution
- Waste generated in operations.
- Business travel
- Employee commuting
- Downstream transportation and distribution.

This commitment was made on 28<sup>th</sup> March 2024 by the Directors of Soliton IT Limited

## 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.

<b>Baseline Year: 2023</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
Soliton IT Ltd has not previously assessed or reported emissions and will use Jan 01st 2023 – December 31st 2023 as the baseline year as detailed in the Current Emissions Reporting section.	
<b>Baseline year emissions: 2023 (Jan-Dec)</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	0
<b>Scope 2</b>	7.2
<b>Scope 3 (Included Sources)</b>	35.0
<b>Total Emissions</b>	42.2

## Current Emissions Reporting

Reporting Year: 2023	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	0
Scope 2	7.2
Scope 3 (Included Sources)	35
<b>Total Emissions</b>	42.2

## Emissions reduction targets

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

Our hybrid homeworking policy will continue to be rolled out as it reduces company emissions for commuting travel as well as the amount of office space required.

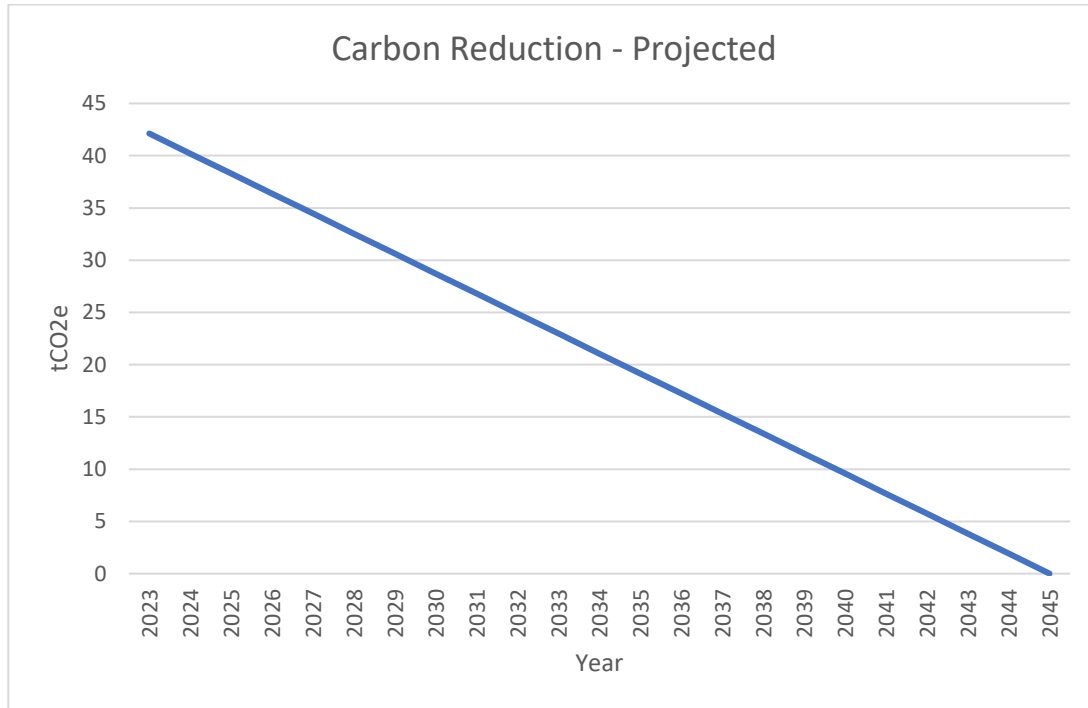
We are deploying Microsoft Teams companywide during 2024 in order to facilitate virtual meetings and reduce business and commuting travel.

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

- carry out staff surveys to establish ways of improving the carbon emissions as a result of commuting and home working energy use.
- Investigate options involving forest and woodland offsetting.
- Employees residing over 30 miles from the office encouraged to work from home on a full time basis.
- Where face to face meetings are essential a central location is chosen to limit mileage.
- Investigate schemes to help and encourage staff to buy electric vehicles to reduce their carbon footprint from business and personal mileage.
- Encourage the use of train journeys rather than cars for face to face meetings.
- Work with our managed office supplier to reduce the carbon footprint of our office space.

We project that carbon emissions will decrease over the next five years to 32.549 tCO<sub>2</sub>e by 2028. This is a reduction of 22.7%

Projected targets can be seen in the graph below:



## Carbon Reduction Projects

### Completed Carbon Reduction Initiatives

With this plan being for the baseline year of 2023 no environmental management measures and projects have been completed or implemented to date.

## 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<sup>1</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>2</sup>.

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<sup>3</sup>.

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

### Signed on behalf of the Supplier:



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Brian Ellwood

Product & Compliance Manager

Date: 28<sup>th</sup> March 2024

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<sup>1</sup><https://ghgprotocol.org/corporate-standard>

<sup>2</sup><https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

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