



## Carbon Reduction Plan

### Commitment to achieving Net Zero

Adsum is committed to achieving Net Zero emissions no later than 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.

This is the first time Adsum has calculated its green house gas (GHG) emissions, and the measurements taken will form the baseline for future reports.

### Baseline Year: 2021

The accounting methodology used follows the standards of the Greenhouse Gas Protocol (GHG Protocol) and ISO 14064-1:2018. The calculation of the methodology was assessed and verified by Carbon Action in September 2021 and was found to conform with ISO GHG principles of being transparent, relevant, accurate complete and consistent.

The baseline measurement covers the seven main GHGs that contribute to climate change, as covered by the Kyoto Protocol. Emissions arising from entities under the operational control of Adsum have been accounted for, and certain Scope 3 sources were excluded.

Baseline year emissions:	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	0.0
Scope 2	1.72
Scope 3 (Included Sources)	78.95
<b>Total Emissions</b>	<b>80.67</b>



### Current Emissions Reporting

Reporting Year: 2021	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	0.0
Scope 2	1.72
Scope 3 (Included Sources)	78.95
<b>Total Emissions</b>	<b>80.67</b>

### Emissions Reduction Targets

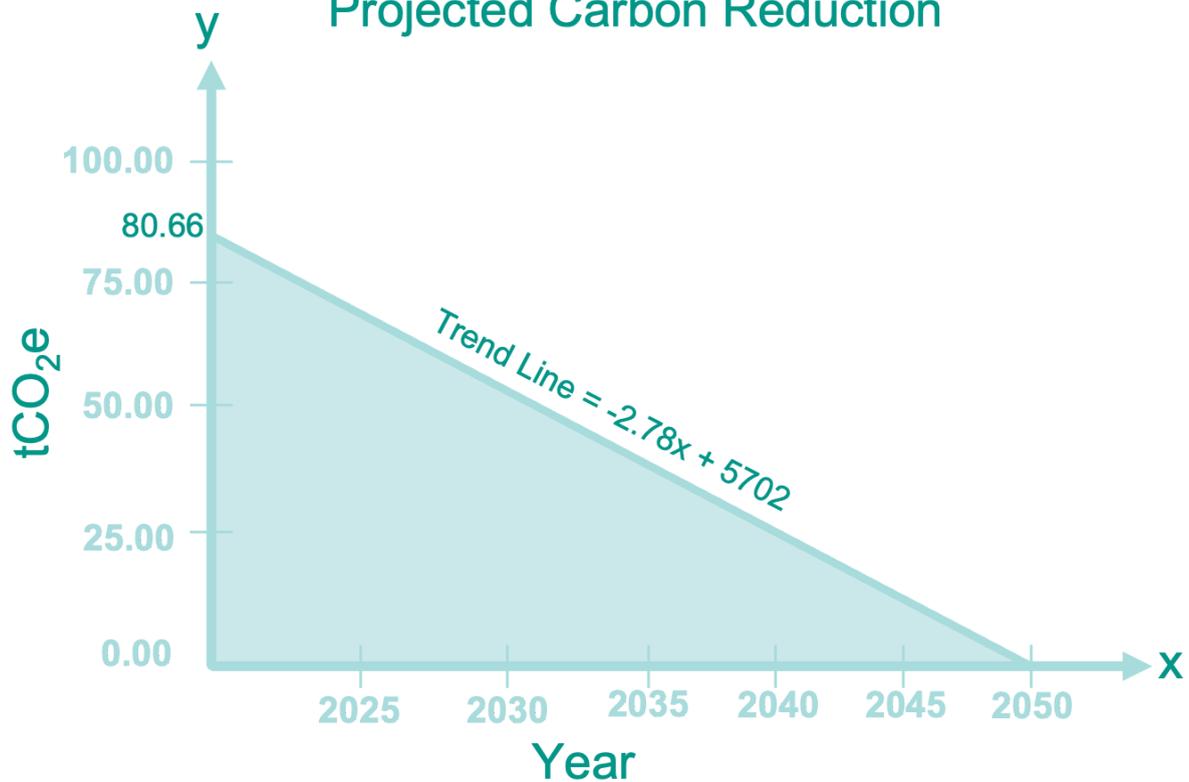
In order to continue our progress to achieving Net Zero, we are working on carbon reduction targets.

We project that carbon emissions will decrease over the next five years to **70** tCO<sub>2</sub>e by 2026.

This is a reduction of **13%**

# ADSUM

## 2050 Net-Zero Target: Projected Carbon Reduction



*Progress against these targets can be seen in the graph.*

### Carbon Reduction Projects

Adsum Technologies Ltd recognises that it has a responsibility to the environment beyond legal and regulatory requirements. We are committed to reducing our environmental impact and continually improving our environmental performance as an integral part of our business strategy and operating methods. We will encourage customers, suppliers and other stakeholders to do the same.

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

- Reduce the amount of energy used as much as possible
- Evaluate the environmental impact of any new products we intend to purchase
- Reuse and recycle everything we are able to
- Use materials in any office refurbishment that are as environmentally friendly as possible
- Work with suppliers, contractors and subcontractors to improve their environmental performance



## **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 directors of Adsum.

**Signed on behalf of the Supplier:**

Justina Tartilaite  
Director/CEO  
3 November 2022