

# ASSUT UK LTD

is committed to achieving net zero emissions by 2045 when we plan to have reduced our emissions by 90%.

## Baseline Emissions Footprint vs Current Emissions Footprint

Baseline emissions are a record of the greenhouse gasses 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.

Emission Scope	Baseline Emissions, 2022 (kg CO2e)	Current Emissions, 2022 (kg CO2e)
<b>Scope 1</b>	<b>676</b>	<b>676</b>
<i>Company Cars</i>	676*	676*
<b>Scope 2</b>	<b>1,745</b>	<b>1,745</b>
<i>Sites **</i>	1,745	1,745
<b>Scope 3</b>	<b>119,078</b>	<b>119,078</b>
<i>Home Working</i>	14	14
<i>Company Cars</i>	162*	162*
<i>Employee Commuting</i>	476*	476*
<i>Public Transport &amp; Hire Cars</i>	129	129
<i>Air Travel</i>	3,098*	3,098*
<i>Hotels</i>	167	167
<i>Freighting Goods</i>	115,027	115,027
<i>Waste Disposal</i>	5	5
<b>Total</b>	<b>121,500</b>	<b>121,500</b>
** Generated from renewable sources	332	332

\* includes WTT

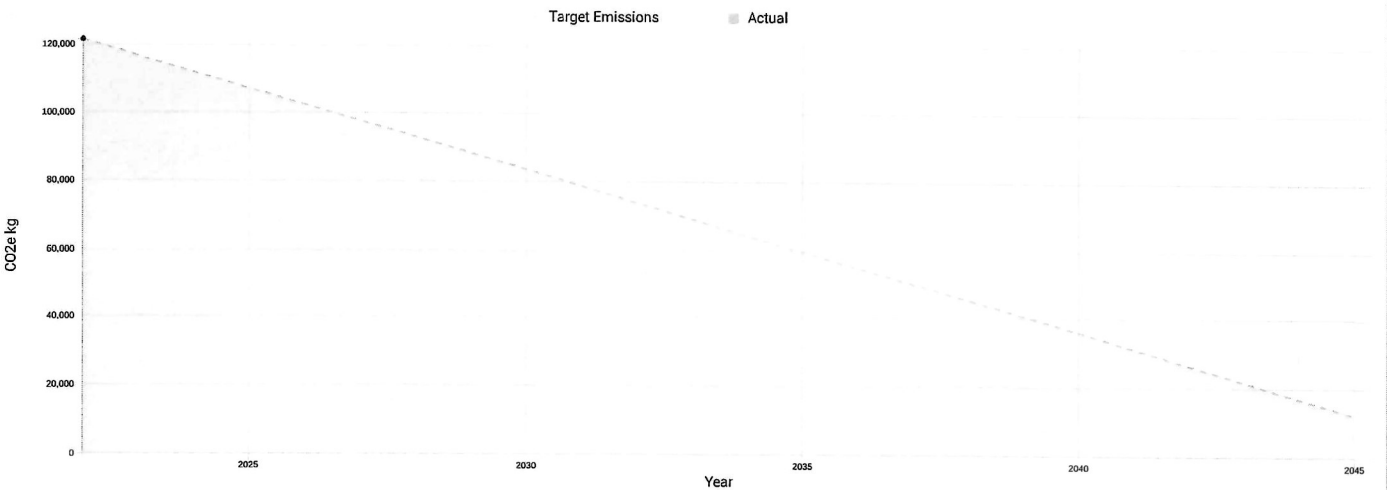
The Scope 3 emissions include as a minimum:

- Upstream transportation and distribution
- Waste generated in operations
- Business Travel
- Employee Commuting
- Downstream transportation and distribution

(any omissions or further information is documented in the Additional Details About our Emissions and Targets box below)

Carbon Reduction: Projected vs Actual

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 years to 12,150 by 2045 this is a reduction of 90%



Additional Details About our Emissions and Targets

Year	Comments
2022	The Company Does not own any delivery vehicles We have included working from home in our scope 3 calculations

## Carbon Reduction Projects

The following environmental management measures and projects are currently in progress or have been completed since the 2022 baseline.

### Actions In Progress

#### Generation of General Office Waste

Target Completion Date: 31/12/2023

##### Objective

To reduce total amount of waste

##### Target

To recycle 100% of applicable waste in 2023

##### Action, Improvement or Control

Recycling posters Recycling bins/facilities available Eliminate single use items Reduce - reuse - recycle policy

#### Use of Paper

Target Completion Date: 31/12/2023

##### Objective

To reduce the overall use of paper

##### Target

Reduce paper use by 5% in 2023

##### Action, Improvement or Control

Implement paperless office practices Move to Digital invoicing Discourage habit of printing off emails Encourage double sided printing - set printer default

#### Use of Recycled Paper

Target Completion Date: 31/12/2023

##### Objective

To change to recycled paper

##### Target

80% of all paper used to be recycled in 2023>

##### Action, Improvement or Control

Only purchase recycled paper wherever possible Add a comment on customer letters that this is a company initiative.

#### Car Fleet Emissions

Target Completion Date: 31/12/2027

##### Objective

To reduce the average overall CO2 emissions of the company car fleet

##### Target

To reduce the carbon emissions of the company car fleet 30% by 2027

##### Action, Improvement or Control

Any new fleet vehicle leased to have emissions no greater than 115g/km (eg 95g/km) Purchase electric cars and Install electric car charging stations Educate employees on maintenance of their vehicles and raise awareness on fuel efficiency

#### Electricity - Lighting and general use

Target Completion Date: 31/12/2025

##### Objective

To work with Landlord on any possible improvements to reduce CO2 emissions for the office in relation to lighting and general use.

##### Target

To monitor CO2 emissions and ensure there is no increase in the amount of energy used by the organisation in relation to lighting and general office use.

##### Action, Improvement or Control

Posters reminding to turn off lights, computers and other electrical items up in office. Ask landlord about putting Timers on lights in bathrooms and other appropriate spaces, to install motion sensors for lighting in hallways and other appropriate areas and to change all lighting to energy saving alternatives Replace high energy rated appliances with lower energy rated versions

#### Product Packaging

Target Completion Date: 31/12/2023

##### Objective

To reduce the amount of product packaging going to landfill

##### Target

90% of packaging purchased to be made from recycled materials and responsibly sourced in 2023 90% of packaging coming into warehouse to be reused or recycled in 2023

##### Action, Improvement or Control

Only purchase recycled packaging Reuse all packaging that comes into the office.

## Transportation - Receiving and delivery of goods

Target Completion Date: 31/12/2025

### Objective

Use the lowest impact transport method available

### Target

Reduction of CO2 emissions by 15% by 2025

### Action, Improvement or Control

To request environmental policies from delivery companies used. Encourage and incentivise customers to bulk buy and order efficiently. Change to lower emissions transportation options eg couriers who use electric vehicles, use shipping not air freight

## Completed Actions

## Declaration and Sign Off

This carbon reduction plan has been completed in accordance with PPN 06/21 and the 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 (or equivalent management body).

NICHOLAS PERRY

Name

MANAGING DIRECTOR

Job Title



Signed on behalf of the Supplier

17/4/23

Date

The methodology used to calculate the organisation's greenhouse gas emissions in this report is based on:  
<https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

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>