

Thuasne UK Carbon Reduction Plan

Supplier name: Thuasne UK Ltd

Publication date: 16th May 2023

Commitment to achieving Net Zero - Thuasne UK Ltd is committed to achieving Net Zero emissions by 2050

We recognize our responsibility within Thuasne to help protect the planet. We are committed to minimizing the impact our company has on the environment and supporting those who are working to improve global environmental sustainability.

Our environmental footprint strategy seeks to address greenhouse-gas (GHC) emissions and waste across our entire operation as we strive to continually strengthen our environmental practices.

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: 2017				
Additional Details relating to the Baseline Emissions calculations.				
2017 – First Reporting period for Thuasne UK Limited				
Baseline year emissions: 2017				
EMISSIONS	S TOTAL (tCO2e)			
Scope 1	35.8			
Scope 2	8.9			
Scope 3				
	Emissions from Purchased Goods & Services	8.03		
	Emissions from Distribution	47.7		
(Included	Emissions from Waste Generated in Operations	0.05		
Sources)	Emissions from Business Travel	13.5		
	Emissions from Employee Commuting	8.4		
		77.68		
Total Emissions	122.5			





Current Emissions Reporting

Reporting Year:	2022		
EMISSIONS	TOTAL (tCO2e)		
Scope 1	0.45		
Scope 2	5.0		
Scope 3			
(Included Sources)	Emissions from Purchased Goods & Services	28.6	
	Emissions from Distribution	67.7	
	Emissions from Waste Generated in Operations	0.8	
	Emissions from Business Travel	61.1	
	Emissions from Employee Commuting	8.1	
		166.3	
Total Emissions	171.8	-	

Emissions reduction targets

We have not yet set specific emission reduction targets for the next few years due to the rapid expansion of the business. Ongoing and future carbon reduction initiatives may be offset by an increase in product importation and sales activity.

We shall continue to monitor our impact on the environment during this phase and re-set objectives to minimize the impact on the environment.

Carbon Reduction Projects

Number	Completed and Ongoing Emission Projects	Activity	Target
1	Convert site to 100% LED lighting	Completed	12/2022
2	We encourage our office to drive initiatives to reduce waste, including sorting and recycling material, donating used technology equipment, reducing food waste	Ongoing	Open
3	Green sourced energy for the office & Warehouse	Completed	01/2022
4	Introduction of Electric car scheme	Completed	11/2022
5	Removal of company car plans in Favour of benefit scheme	Completed	06/2021
6	Certification to ISO14001	Completed	04/2023
7	The use of technology to continue to meet with customers without travel in the UK	Ongoing	06/2021
8	Encourage shared ride to work schemes with office staff	Ongoing	06/2022





Number	Emission Project Future Reduction Plan	Target
1	Increasing our use of low and zero-emission transport alternatives in our supply chain for our goods to the end user.	2023 +
2	We aim to reduce waste generation at source and seek to minimize the waste we send to landfill.	2023 +
3	Promote reuse and recycling, as well as the use of supplies that are recycled and recyclable and whose production and use minimize the consumption of natural resources. Specifically, we aim to reduce or stop our consumption of single use plastics, use environmentally friendly paper, and recycle were possible.	2023+
4	Installation of low energy new air conditioning in office areas	08/2023
5	Install Destratification fans in warehouse to reduce power consumption for heating	08/2023
6	Restriction of emissions of conventual powered vehicles and Promotion of Hybrid vehicles	2023+
7	Cycle to work scheme for office-based staff	08/2023
8	Reduction of company travel worldwide and use Technology to support	2023 +
9	Expand remote working	2023+
10	Commit to carbon offsetting schemes where we can support the environment	2024 +
11	Selection of business partners based upon their green credentials to ensure alliance with Thuasne Philosophy	2024+
12	The use of Tecnology to reduce paper, streamline actions such as EDI	2024

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.

www.thuasne.co.uk





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:

Ben Austen Managing Director

Date: 17th May 2023