

Carbon Reduction Plan

Supplier name: Nexus Associates (ICT) Limited

Publication date: 29th September 2023

Commitment to achieving Net Zero

Nexus Associates (ICT) Limited is committed to achieving Net Zero emissions by 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.

Baseline Year: 2021/2022		
Additional Details relating to the Baseline Emissions calculations.		
Baseline year emissions:		
EMISSIONS	TOTAL (tCO₂e)	
Scope 1	6.37	
Scope 2	9.10	
Scope 3 (Included Sources)	33.04	
	Our scope 3 emissions breakdown is as follows:	
	Upstream transportation & distribution	N/A all goods are delivered direct to end user sites
	Waste generated in operations	N/A all waste generated is owned by the purchasing end user
	Business Travel	18.99

	Employee Commuting	N/A all staff are home based
	Downstream transportation & distribution	14.05
Total Emissions	48.51	

Current Emissions Reporting

Reporting Year: 2022/2023											
EMISSIONS	TOTAL (tCO ₂ e)										
Scope 1	25.03										
Scope 2	15.69										
Scope 3 (Included Sources)	26.92 Our scope 3 emissions breakdown is as follows: <table border="1"> <tr> <td>Upstream transportation & distribution</td><td>N/A all goods are delivered direct to end user sites</td></tr> <tr> <td>Waste generated in operations</td><td>N/A all waste generated is owned by the purchasing end user</td></tr> <tr> <td>Business Travel</td><td>13.06</td></tr> <tr> <td>Employee Commuting</td><td>N/A all staff are home based</td></tr> <tr> <td>Downstream transportation & distribution</td><td>13.86</td></tr> </table>	Upstream transportation & distribution	N/A all goods are delivered direct to end user sites	Waste generated in operations	N/A all waste generated is owned by the purchasing end user	Business Travel	13.06	Employee Commuting	N/A all staff are home based	Downstream transportation & distribution	13.86
Upstream transportation & distribution	N/A all goods are delivered direct to end user sites										
Waste generated in operations	N/A all waste generated is owned by the purchasing end user										
Business Travel	13.06										
Employee Commuting	N/A all staff are home based										
Downstream transportation & distribution	13.86										
Total Emissions	67.64										

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 46.08 tCO₂ by 2027. This is a reduction of 7%

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

As there are no historic records Nexus are undertaking evaluating initiatives to look at how we can reduce our carbon footprint moving forward.

Current initiatives that are being considered are:

- Encourage staff to use public transport where possible
- Nearest neighbour principle based on the individual work sites when purchasing consumable products for the company's activities, where this is practicable
- Purchasing energy efficient plant and equipment used for undertaking company activities.
- Where possible favour the use of suppliers who demonstrate green credentials in providing their service to us, such as using low carbon producing delivery methods.
- Transition of our current ISO14001 to achieve UKAS certification to ISO14001:2015

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

- Carbon offsetting
- Electric vehicles
- Further remote working where possible
- Measures to assist staff in making their homes more energy efficient

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 standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

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) Standard³.

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:

Signature: 

Job Title: Managing Director

Date: 6TH October 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>