

# Carbon Reduction Plan

Supplier name: Marldell Limited

Publication date: 2024

Reporting Period: January 1, 2023 – December 31, 2023

## Commitment to achieving Net Zero

Marldell 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.

<b>Baseline Year: 2022</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
The Supplier is a newly-created company which does not yet have a product on the market. Therefore baseline figures are minimal.	
<b>Baseline year emissions: 2023</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
Scope 1	0
Scope 2	<0.1
Scope 3 (Included Sources)	0.9
<b>Total Emissions</b>	<b>1 tCO<sub>2</sub>e</b>

## Current Emissions Reporting

<b>Reporting Year: 2023</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	<b>0</b>
<b>Scope 2</b>	<b>&lt;0.1</b>
<b>Scope 3 (Included Sources)</b>	<b>0.9</b> Included Sources: Heating 2.1% = 0.019 tCO <sub>2</sub> e Office Waste 9.7% = 0.087 tCO <sub>2</sub> e IT 74.5% = 0.67 tCO <sub>2</sub> e Electricity 13.7% = 0.123 tCO <sub>2</sub> e
<b>Total Emissions</b>	<b>1 tCO<sub>2</sub>e</b>

## **Emissions reduction targets**

The Supplier is a newly-created company which does not yet have a product on the market. We therefore do not yet have significant baseline emissions from which to set emissions reduction targets, and indeed we expect that our emissions will necessarily initially increase as our company grows and we begin bringing our product to market.

As we scale up our operation, we will also be developing a detailed plan to ensure that we achieve zero net emissions by 2050.

## **Carbon Reduction Projects**

### Carbon Reduction Initiatives

- Use of sustainable travel and logistics solutions and partners. We are using DHL GoGreen Solutions to minimise and avoid logistics related emissions, waste and other environmental impacts along the supply chain.
- Investigation and use of sustainable materials
- Use of renewable energy
- Responsible packaging, recycling and packaging and re-use policies conforming to circular economy directives
- Sustainable development goals aligned to EU, UN and Global directives

## 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 (or equivalent management body).



Stephen Kuester

Director

Date: 25 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>