

# Carbon Reduction Plan

Supplier name: **ORN (Int) Limited**

Publication date: **May 2023**

## Commitment to become Carbon Neutral

ORN (Int) Limited is committed to achieving Carbon Neutral emissions by 2023.

## 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: 2019</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
We have measured our Carbon Footprint for five years setting goals annually to reduce all of our scope emissions, which we have achieved as shown in our 16% increase in t/o against a Carbon Footprint reduction of 31% in our Carbon emissions. We support various People & Environmental projects in Far East to ensure we are a Carbon Neutral business.	
<b>Baseline year emissions:</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	11
<b>Scope 2</b>	41
<b>Scope 3 (Included Sources)</b>	1,469
<b>Total Emissions</b>	1,521

## Current Emissions Reporting

Reporting Year: 2023	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	5
Scope 2	10
Scope 3 (Included Sources)	208
<b>Total Emissions</b>	<b>223</b>

## Emissions reduction targets

In order to continue our progress to achieving Carbon Neutrality, we have adopted the following carbon reduction targets.

We project that carbon emissions will decrease over the next five years to 999 tCO<sub>2</sub>e by 2030. This is a reduction of 66% compared to our baseline year 2019.

## Carbon Reduction Projects

### Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2019 baseline. The carbon emissions have reduced by 31% (360 tCO<sub>2</sub>e) from our baseline year of 2019. This set against an increase in our business turnover of 23%

The Carbon Reduction plans we have implemented include:

- 80% of our vehicles are now all Electric
- 100% of office and warehouse lighting is LED / PIR
- 100% recycling of unusable Cardboard & Plastic
- 50% reduction in waste to landfill
- All plastic is 30%+ recycled composition.
- Certification to ISO14001

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

100% of fleet are Electric.  
Zero waste to landfill  
All plastic is 50% recycled composition.  
Air Freight transportation reduction

## 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).

### Signed on behalf of the Supplier:

ORN (Int) Limited

A handwritten signature in black ink, consisting of several overlapping, sweeping strokes that form a stylized, abstract shape.

Date: 31<sup>st</sup> May 2023.

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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>