

# Carbon Reduction Plan

Supplier name: **Orphalan UK Ltd.**

Publication date: **June 2025**

## Commitment to achieving Net Zero

This report relates to Orphalan UK and its commitment to achieving Net Zero emissions by 2045.

## 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: 2023</b>	
The figures below relate to 2023.	
It has not always been possible to get emission figures for all activities and we strive to improve data and reporting moving forward.  As a small company many of our activities are carried out through third party suppliers. We work with all our suppliers to ensure CRPs are in place to reduce emissions and achieve net zero.  Scope 1 emissions are relatively small as activities are carried out via third party suppliers and are captured in the Scope 2 and Scope 3 reported figures.This data will serve as our initial baseline.	
<b>Baseline year emissions: 2023</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b> <b>Direct emissions</b>	0.001(tCO <sub>2</sub> e)
<b>Scope 2</b> <b>Indirect emissions</b>	3.080 (tCO <sub>2</sub> e)
<b>Scope 3</b> <b>(Business travel, employee commuting, waste, transport/distribution: upstream and downstream)</b>	24.852 (tCO <sub>2</sub> e)
<b>Total Emissions</b>	<b>27.932 (tCO<sub>2</sub>e)</b>

Current Emissions Reporting

Reporting Year: 2024	
Emissions in 2024 increased significantly compared to 2023. The main reason for this was the growth of the company and more international travel. The number of employees based in the UK has increased and the UK Office has several employees with Global roles. As we have been looking to launch in new countries and grow our business, more travel has been undertaken, particularly long-haul flights. Better data capture has also led to an increase. 2024 data should serve as the new Baseline for future reporting.	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	0.01(tCO <sub>2</sub> e)
Scope 2	2.86 (tCO <sub>2</sub> e)
Scope 3 (Business travel, employee commuting, waste, transport/distribution: upstream and downstream)	182.63467 (tCO <sub>2</sub> e)
Total Emissions	185.50467 (tCO <sub>2</sub> e)

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 150 tCO<sub>2</sub>e by 2030. This is a reduction of 19%

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented and the measures will be in effect when performing the contract.

UK based employees are home based.  
Flexible/Home working & virtual meetings are embraced. This minimises emissions from a regular commute and travel only when needed.

When travelling for business purposes, rail and public transport is encouraged wherever possible. Long-haul travel should be minimised as much as possible.  
LED lights have been installed in our offices.

Manufacturing is located in Europe with strong environmental legislation and utilising renewable energy wherever possible.

Our principal distributor has implemented driver efficiency training and driver style monitoring, which has shown a noticeable reduction in emissions. The use of Electric vehicles is also being trialled. The closure of older inefficient distribution centres and newer more efficient centres has also taken place.

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

Continue raising environmental awareness at all levels of our company; and encourage appropriate actions of all staff.

Orphalan UK do not operate company cars but instead offers a car allowance. We are investigating how we can encourage employees to adopt GHG free cars at the earliest opportunity.

## 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 Orphalan UK Ltd:

Robert Bradbury  General Manager UK & Ireland	Sandra Bensoussan  Chief Legal Officer.
Date: 02-Jun-2025   13:50 CEST	02-Jun-2025   16:34 CEST

<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>