

## Carbon Reduction Plan

Supplier name: Envirocure Limited

Publication date: 30<sup>th</sup> June 2024

### Commitment to achieving Net Zero

Envirocure 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: 2023.</b>
<b>Additional Details relating to the Baseline Emissions calculations.</b>
This is our first year of reporting. Whilst we have completed projects in the past to reduce our carbon emissions we had not recorded the data.

### Current Emissions Reporting

<b>Reporting Year: 2023/2024</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	2.3
<b>Scope 2</b>	3
<b>Scope 3 (Included Sources)</b>	Business mileage is the only emissions recorded during this period. Business emissions: 8.38 Downstream Transport: 0 (this is not relevant to our business as we do not sell products that are transported to clients).
<b>Total Emissions</b>	13.68

## 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 11.63 tCO<sub>2</sub>e by 2029. This is a reduction of 15%

## Carbon Reduction Projects

The following environmental management measures and projects have already been completed or implemented.

- Maintained ISO14001 certification.
- We have phased out the use of chlorine dioxide as this produces a chlorine gas which can leak into the environment. We have replaced this with chemicals such as silver hydrogen peroxide which is an effective disinfectant that will kill legionella, other bacteria, viruses, mould and fungi. The form of silver hydrogen peroxide used is biodegradable and eco-friendly, suitable for use in domestic and commercial settings where a high-performance biocide is essential. Effective in cold water, once used it breaks down to oxygen and water.
- Office generated waste separation and recycling project which includes food waste being sent for composting.
- Trialled hybrid vehicles in our fleet.

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

- Increase hybrid and electric vehicles within our fleet
- Replace printers with more efficient versions
- Fully migrate whole business process to IT software to reduce paper usage
- Replace lighting with more energy efficient options
- We'll explore new technologies such as remote monitoring equipment. This technology will record temperatures, returning real-time data to our system, removing the need for a physical visit and reducing vehicle emissions.

## 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.

### Signed on behalf of the Supplier:



Lee Austin, Managing Director

Date: 30/06/2024

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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>