

# Carbon Reduction Plan



Supplier name: **The OTL Group**

Publication date: **July 2024**

## Commitment to achieving Net Zero

Oil Technics (Holdings) Ltd., also known as The OTL Group, is committed to achieving Net Zero emissions by 2050.

The OTL Group is a group of registered companies that manufacture and design high performance, innovative and niche solutions. The OTL Group covers the following Companies and Divisions:

- Oil Technics (Holdings) Ltd. (Parent Company), also known as the OTL Group
  - Oil Technics Ltd.
  - Oil Technics (Fire Fighting Products) Ltd.
  - Aberdeen Foam
  - Foam Testing Services
  - Bio Technics Ltd.
  - Endurocide® Infection Control

## Carbon Reduction Projects completed prior to 2023

We continually prioritise reducing our carbon footprint and as such the following measures and projects are already in place:

- **Fossil fuel free** - our Head Office and Main Warehouse are all fossil fuel free.
- **Biomass boiler** - installed since 2008 fuelled by wood pellets, all heating & water is serviced by this boiler.
- **Recycling targets** - have consistently been above a 90% recycle for the last 10 years.
- **All products were changed to be VOC free** - no products contain VOCs.
- **Forklifts** - all diesel FLT's replaced with electric by 2022.
- **Electric vehicles** - 80% of the company's vehicles are either all electric or hybrid versions.
- **IT** - all IT is recycled for second life (where possible); all printer cartridges are recycled.
- **Cruelty free** - none of our products are tested on animals or contain animal derived products.
- **No products on the HSE EH40 list** - the company does not involve itself in the manufacture of any products or chemicals listed on the HSE EH40 list.
- **Online meetings** - staff encouraged to continue to use online meetings to reduce carbon footprint.
- **Carbon footprint** - the company initiated carbon monitoring and measurement in early 2023.
- **LED lighting** - traditional office lighting was replaced with LED lighting in 2020.
- **Outdoor lighting** - outside lights were placed on a timer in 2021.
- **Sensor lighting** – motion sensitive lighting was introduced in corridors and toilets in Q4, 2023.

### The OTL Group

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The OTL Group is the Trading Name for OilTechnics Holdings Ltd,  
Registered Office: c/o Guild Appleton, 19 Old Hall Street, Liverpool L3 9JQ  
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## 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:</b>  | <b>2023 (01/01/2023 to 31/12/2023)</b> |
| <b>Additional Details relating to the Baseline Emissions calculations.</b>   |  |
| <p>2023 was used as our base year for emissions data gathering. The OTL Group has a 2023 baseline based on scope 1 and 2. There is no prior scope 3 emissions reporting.</p> <p>A subset of scope 3 emissions will be completed by the end of 2024 as part of our environmental objectives and KPI's. Once complete, this will set a new baseline including scopes 1, 2 and relevant parts of scope 3.</p> <p>The methodology for measuring our carbon footprint is in line with the WRI/WBCSD GHG Protocol and completed using the UK Government emissions factors.</p> |  |
| <b>Baseline year emissions:</b>  |  |
| <b>EMISSIONS</b>   | <b>TOTAL (tCO<sub>2</sub>e)</b>        |
| Scope 1  | 14.40                                  |
| Scope 2  | 11.37                                  |
| Scope 3 (Included Sources)   | Not yet captured                       |
| <b>Total Emissions</b>   | <b>25.77</b>                           |

## Current Emissions Reporting

|                            |  |
|----------------------------|--|
| <b>Reporting Year:</b>     | <b>2024 YTD (01/01/2024 to 04/07/2024)</b>   |
| <b>EMISSIONS</b>           | <b>TOTAL (tCO<sub>2</sub>e)</b>  |
| Scope 1                    | 5.08   |
| Scope 2                    | 7.27   |
| Scope 3 (Included Sources) | Not yet fully captured – objective in place to have a subset of scope 3 emissions captured by the end of 2024 to set a new baseline. |
| <b>Total Emissions</b>     | <b>12.35</b>   |

## Emissions reduction targets

We have had no previous emissions reduction commitment.

To continue our progress since the base year 2023, we have adopted the following reduction target:

- **to reduce carbon emissions over the next five years by a minimum of 4% linked to revenue.**

The intention is to continue reducing emissions beyond this by replacing existing equipment with more efficient alternatives as they become life-expired, encouraging employees to move to low carbon transport alternatives, and taking account of new technologies as they become available. Progress against these targets will be able to be seen in our Annual Management Review.

## Future measures to be considered

- Solar panels
- Replace diesel van with electric or hybrid version, so all vehicles will be 100% electric/hybrid
- Work with key partners to assess off-setting collaborations
- New product development of either wipe-free technology or the introduction of biodegradable wipes
- Increased use of recycled content packaging
- Second life use of some of our plastic products
- Moving to renewable / green energy

## 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>.

This Carbon Reduction Plan has been reviewed and signed off by:

Signed:



**David Evans**  
(Managing Director)

Date: **17<sup>th</sup> July 2024**

<sup>1</sup> <https://ghgprotocol.org/corporate-standard>

<sup>2</sup> <https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

