

# Carbon Reduction Plan



Supplier name: **Chanter Biomed Limited**

Publication date: 13/03/2026

## Commitment to achieving Net Zero

Chanter Biomed 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>                                                                                                                                                                                                                                                                                                                                                |                                               |              |
| <b>Chanter Biomed Limited</b> is committed to reaching Net Zero carbon by 2050. Our Carbon Reduction Plan includes details on how we work towards achieving Net Zero emissions. We aim to enhance processes and operational efficiencies throughout our UK facilities and across our supply chain. We have calculated scope 3 emissions in 5 categories and will aim to complete the other categories in the near future. |                                               |              |
| <b>Baseline year emissions: 2023</b>                                                                                                                                                                                                                                                                                                                                                                                      |                                               |              |
| <b>EMISSIONS</b>                                                                                                                                                                                                                                                                                                                                                                                                          | <b>TOTAL (tCO<sub>2</sub>e)</b>               |              |
| <b>Scope 1</b>                                                                                                                                                                                                                                                                                                                                                                                                            | Fleet vehicles                                | 28.44        |
| <b>Scope 2</b>                                                                                                                                                                                                                                                                                                                                                                                                            | Location-Based Electric                       | 10.99        |
|                                                                                                                                                                                                                                                                                                                                                                                                                           | Market-Based Electric                         | 6.15         |
|                                                                                                                                                                                                                                                                                                                                                                                                                           | Gas                                           | 3.88         |
| <b>Scope 3</b><br>(Included Sources)                                                                                                                                                                                                                                                                                                                                                                                      | 1. Upstream transportation and distribution   | 0.675        |
|                                                                                                                                                                                                                                                                                                                                                                                                                           | 2. Waste generated in operations              | 13.29        |
|                                                                                                                                                                                                                                                                                                                                                                                                                           | 3. Business travel                            | 0.013        |
|                                                                                                                                                                                                                                                                                                                                                                                                                           | 4. Employee commuting                         | 6.86         |
|                                                                                                                                                                                                                                                                                                                                                                                                                           | 5. Downstream transportation and distribution | 1.66         |
| <b>Total Emissions</b>                                                                                                                                                                                                                                                                                                                                                                                                    |                                               | <b>60.97</b> |

| Reporting Year: 2024          |                                               |       |
|-------------------------------|-----------------------------------------------|-------|
| EMISSIONS                     | TOTAL (tCO <sub>2</sub> e)                    |       |
| Scope 1                       | Vehicle fleet                                 | 33.70 |
| Scope 2                       | Location-Based Electric                       | 8.68  |
|                               | Market-Based Electric                         | 0     |
|                               | Gas                                           | 4.26  |
| Scope 3<br>(Included Sources) | 1. Upstream transportation and distribution   | 0.384 |
|                               | 2. Waste generated in operations              | 11.94 |
|                               | 3. Business travel                            | 0.58  |
|                               | 4. Employee commuting                         | 6.72  |
|                               | 5. Downstream transportation and distribution | 0.859 |
| Total Emissions               |                                               | 58.44 |

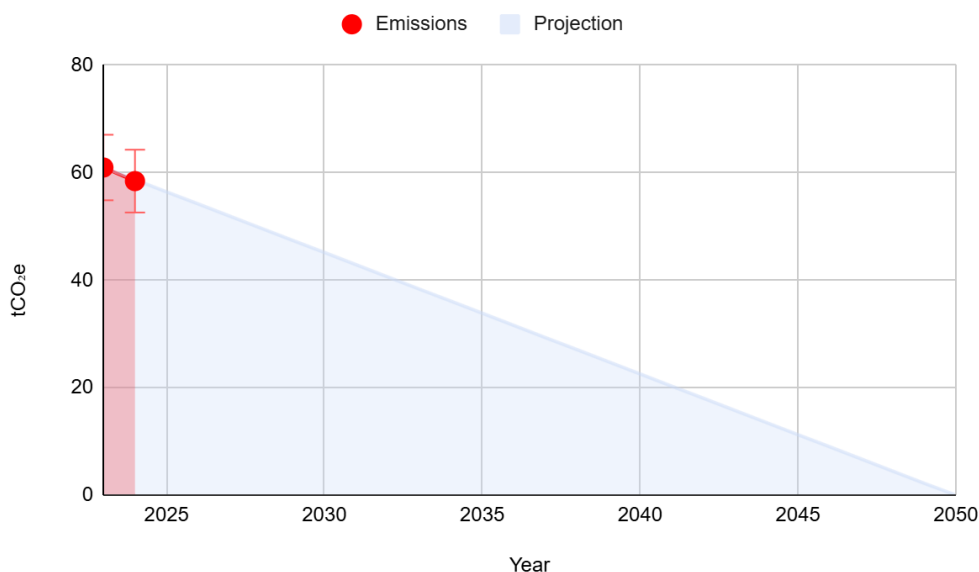
| Reporting Year: 2025          |                                                |       |
|-------------------------------|------------------------------------------------|-------|
| EMISSIONS                     | TOTAL (tCO <sub>2</sub> e)                     |       |
| Scope 1                       | Vehicle fleet                                  | 37.93 |
| Scope 2                       | Location-Based Electric                        | 3.01  |
|                               | Market-Based Electric                          | 0     |
|                               | Gas                                            | 2.02  |
| Scope 3<br>(Included Sources) | 6. Upstream transportation and distribution    | 0.48  |
|                               | 7. Waste generated in operations               | 0.05  |
|                               | 8. Business travel                             | 7.25  |
|                               | 9. Employee commuting                          | 6.72  |
|                               | 10. Downstream transportation and distribution | 0.889 |
| Total Emissions               |                                                | 57.87 |

## 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 45.79 tCO<sub>2</sub>e by 2029. This is a reduction of 21.66%.

Progress against these targets can be seen in the graph below:



## Carbon Reduction Projects:

### Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2023 baseline. The carbon emission reduction achieved by these schemes equate to 2.53 tCO<sub>2</sub>e, a 4.15%ge reduction against the 2023 baseline and the measures will be in effect when performing the contract.

### Current Carbon Reduction Projects:

1. New company vehicles changed from diesel to electric vehicles. So far two cars have been replaced with electric vehicles and electric charge points fitted at HQ and employees' homes.
2. All stores and workshop lights have been replaced with LED batten.
3. Jan 2024- new intelligent PIR LED batten to be fitted in low-usage areas (such as stores) which will turn off the lights when no one is in there.
4. 2023, fitted fans to ceiling to push warm air back down, to reduce gas consumption on workshop heating.
5. Additional recycling to reduce general CO<sub>2</sub> emissions.
6. Using intelligent service software to group jobs to reduce vehicle mileage and emissions.

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

1. Implementing ISO 14001.
2. Prepare for upcoming waste regulations.
3. Move remaining fleet vehicles to electric or hybrid alternatives.
4. Participate in WYCA Business Sustainability webinars and events.
5. Resource efficiency audit.

## 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:



Date: 13/03/2026

[https://carbonneutralbritain.org/pages/become-a-carbon-neutral-business?kw=carbon-reduction-strategy-exact&utm\\_source=bing&utm\\_medium=cpc&utm\\_campaign=novi---carbon-neutral-britain---carbon-advisory---exact&utm\\_term=carbon-reduction-strategy&msclkid=eec238b2d64312934c105e5292c445a](https://carbonneutralbritain.org/pages/become-a-carbon-neutral-business?kw=carbon-reduction-strategy-exact&utm_source=bing&utm_medium=cpc&utm_campaign=novi---carbon-neutral-britain---carbon-advisory---exact&utm_term=carbon-reduction-strategy&msclkid=eec238b2d64312934c105e5292c445a)

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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>