# Carbon Reduction Plan

## Procon Modular

Reporting Period:
2025 (January to December)

Produced with the support of Litmus Sustainability.

# Our Commitment to Net Zero

## Procon Modular is committed to achieving Net Zero emissions by 2050.

# Baseline Year

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.

## Organisational Boundary

Our organisational boundary is defined using the operational control approach.

### Baseline Year: 2025 (January to December)

Additional Details relating to the Baseline Emissions calculations.

Procon Modular's baseline emissions cover all materially relevant emissions sources across Scopes 1, 2 and 3. This includes all mandatory reporting categories under the UK PPN 006 standard.

As we arrange and pay for all outbound logistics, transport emissions have all been included in the Upstream Transport category of Scope 3.

To better reflect our real-world environmental impact, we included estimated homeworking emissions in the Commuting category, and we used life cycle emission factors for Scope 3 activities wherever possible.

Some emissions in our baseline year were calculated using estimated volumes and/or spend-based data where more accurate information was not available. We are committed to continuous improvement in our emissions data, and recalculation of previous years will be implemented in future reports if necessary to maintain an effective base year comparison.

| Emissions | Total ($tCO_2e$) |
|---|---|
| **Scope 1** | **209.67** |
| **Scope 2** (location-based) | **44.30** |
| **Scope 3** | **1,981.56** |
| **Total Emissions** | **2,235.53** |

# Baseline Year Emissions Breakdown

| Scope 1 | Tonnes $CO_2e$ |
|---|---|
| 1.1 Stationary Combustion | 45.48 |
| 1.2 Mobile Combustion | 164.19 |
| 1.3 Fugitive Emissions | Excluded (immaterial) |
| 1.4 Process Emissions | Excluded (not applicable) |
| **Scope 2** | |
| 2.1 Electricity (location based) | 44.30 |
| 2.1 Electricity (market based) | 44.30 |
| 2.2 Heat and Steam | Excluded (not applicable) |
| **Scope 3 (Upstream)** | |
| 3.1 Purchased Goods & Services | 1,712.58 |
| 3.2 Capital Goods | Excluded (minimal impact/limited data availability) |
| 3.3 Fuel & Energy Related Activities | 67.10 |
| 3.4 Upstream Transportation & Distribution | 73.45 |
| 3.5 Waste Generated in Operations | 1.74 |
| 3.6 Business Travel | 6.44 |
| 3.7 Employee Commuting & Homeworking | 120.25 |
| 3.8 Upstream Leased Assets | Excluded (not applicable) |
| **Scope 3 (Downstream)** | |
| 3.9 Downstream Transportation & Distribution | 0.00 |
| 3.10 Processing of Sold Products | Excluded (minimal influence) |
| 3.11 Use of Sold Products | Excluded (not applicable) |
| 3.12 End-of-Life Treatment of Sold Products | Excluded (minimal influence) |
| 3.13 Downstream Leased Assets | Excluded (not applicable) |
| 3.14 Franchises | Excluded (not applicable) |
| 3.15 Investments | Excluded (not applicable) |

# Current Emissions Reporting

| Current Year: 2025 (January to December) | |
|---|---|
| Additional Details relating to the Current Year emissions calculations.<br>We are committed to continuous improvement in our emissions data, and recalculation of previous years will be implemented in future reports if necessary to maintain an effective base year comparison. | |
| **Emissions** | **Total ($tCO_2e$)** |
| **Scope 1** | **209.67** |
| **Scope 2** (location-based) | **44.30** |
| **Scope 3** | **1,981.56** |
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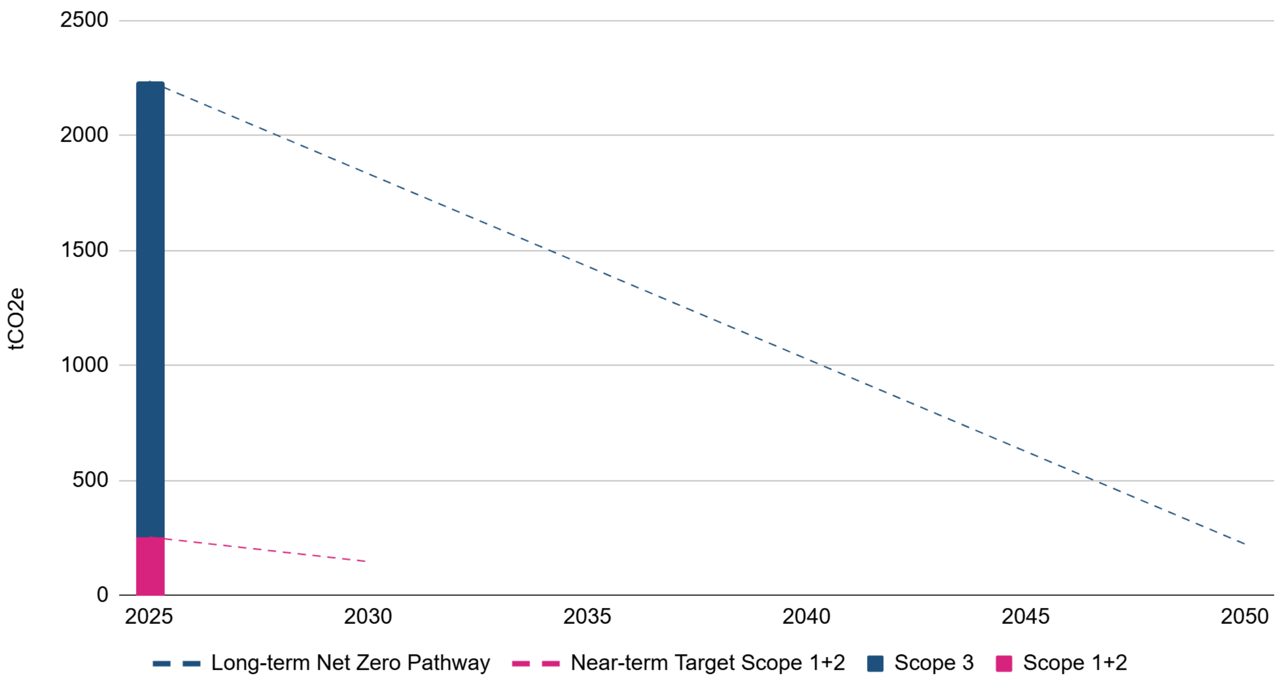
# Emissions Reduction Targets

We have committed to a long-term target of achieving net zero by 2050.

In practice, this equates to a 90% absolute reduction in Scope 1, 2 and 3 emissions by 2050 from our 2025 baseline. The remaining 10% of emissions will be balanced by emissions removals to achieve net zero.

We have also set a near-term target of a 42% reduction in Scope 1+2 emissions by 2030 from our 2025 baseline. Our annual emissions reduction targets are set out in the charts below.

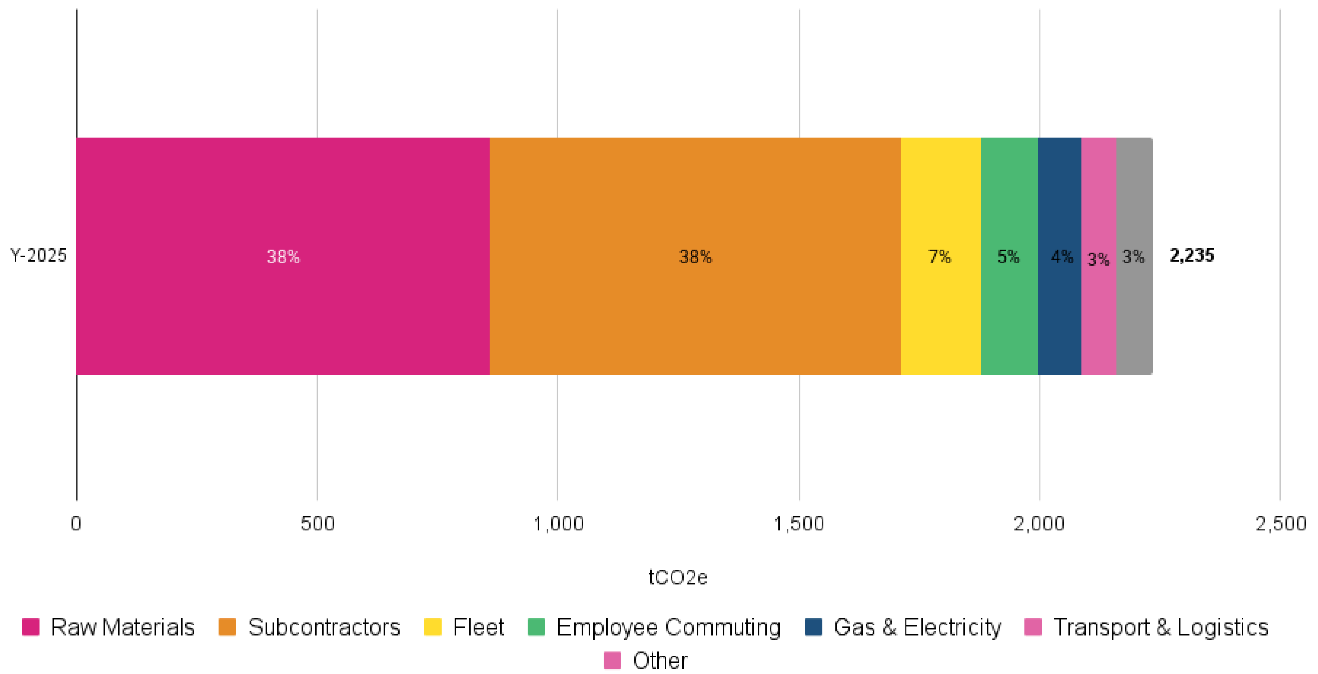


## Progress to date

| Scope | Baseline Year | Current Year | Change |
|---|---|---|---|
| Scope 1 | 209.67 | 209.67 | N/A |
| Scope 2 (location-based) | 44.30 | 44.30 | N/A |
| Scope 3 | 1,981.56 | 1,981.56 | N/A |
| **Total** | **2,235.53** | **2,235.53** | N/A |

# Carbon Reduction Projects

We are committed to taking action to bring down our emissions in-line with our near-term and long-term targets. A materiality analysis of our baseline and current year emissions, showing the key contributors to our carbon footprint, is shown in the chart below.



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# Current & Completed Carbon Reduction Initiatives

We have completed or are currently working on the following measures:

| Measure Description | GHG Category |
|---|---|
| **Sustainable product sourcing**<br><br>To minimise the environmental impact of our projects, we have established sustainability focused product lists, based on three categories. Black list products, such as those with adverse environmental and health impacts (i.e asbestos), are never used in the construction of our units. Grey list products, such as those with high VOC contents, require sign off prior to purchase. All products on the green list, such as reused materials or those certified to third party environmental standards like FSC or PEFC etc., are actively encouraged for use. | Purchased Goods & Services |
| **Fleet Electrification**<br><br>The emissions generated by our fleet account for 7% of our annual impact and is one of the emissions sources we have the most control over. In our baseline reporting period, our vehicles travelled 930,000 km in total.<br><br>To mitigate our impact, we have begun transitioning our fleet to lower carbon models. In our baseline year, low carbon models were used for 3.2% of total distance travelled, avoiding an estimated 5 $tCO_2e$ compared to business as usual. We will continue to transition more vehicles to lower carbon alternatives over the coming years. | Mobile Combustion |
| **Waste Reduction**<br><br>Waste reduction is a key characteristic of modular construction and our units are designed with a zero waste methodology. Across the design and construction process, we take active efforts to avoid surplus resources going to waste, procuring only what we need and maintaining thorough records to monitor progress. | Waste |
| **Sustainability Training**<br><br>To engage our team on the need for environmental stewardship, we have started to deliver Environmental toolbox talks. These talks reflect the key environmental risks of the specific project, and help our team understand their responsibilities in mitigating these risks. | Cross-cutting |

# Future Initiatives

To keep on track to our targets we are committing to implementing the following initiatives in future:

| Measure Description | GHG Category |
|---|---|
| **Data Improvements**<br><br>Due to limited data availability, some key parts of our greenhouse gas inventory were calculated using estimates or a spend-based methodology. In future reporting periods, we will embed structures to enable more accurate data capture, and thereby increase the overall accuracy of our footprint and emissions insights. | Cross-cutting |
| **Sustainable Commuting**<br><br>Commuting is our third largest area of impact by GHG category, equating to around 5.5% of our total greenhouse gas emissions. We are currently exploring the creation of a dedicated Sustainable Travel Policy, alongside active initiatives to support our team in transitioning to more sustainable forms of travel. | Commuting |
| **Product Footprinting**<br><br>As a manufacturer, we are aware that a large part of our impact is generated by the carbon embodied in our purchased raw materials. To more accurately capture this, we are exploring strategies to calculate the carbon impact of individual modules, enabling more targeted reductions. This project would also allow us to share knowledge across our value chain, and encourage more sustainable product choices. | Purchased Goods & Services |

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# Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 006 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[1] and uses the appropriate Government emission conversion factors for greenhouse gas company reporting[2].

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[3].

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or

*Signed on behalf of the Supplier:*

**Name:** Eoin Daly

**Position:** Managing Director

**Date:** 18th march 2026

equivalent management body).

[1] https://ghgprotocol.org/corporate-standard
[2] https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting
[3] https://ghg protocol.org/standards/scope-3-standard