

PrimaryCare:24⁺

Carbon Reduction Plan

2024/2025



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An aerial photograph of a dense evergreen forest, likely a coniferous woodland, with many tall, dark green trees packed closely together. The lighting is somewhat dim, suggesting a canopy view.

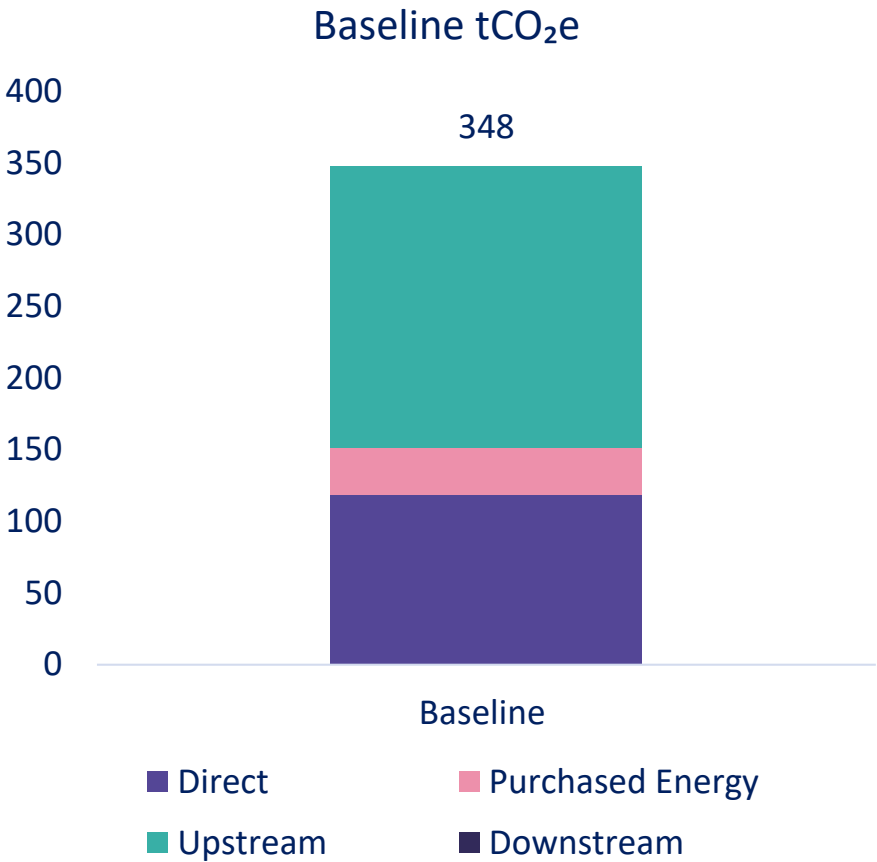
Commitment To Achieving Net Zero

With the indisputable impacts of the climate emergency already being felt globally, the drive for organisations to commit to Net Zero is intensifying. The UK Government has set a country wide Net Zero target for 2050 as the final backstop with significant ambition for the majority of industries to decarbonise before this date.

Primary Care 24 are committed to achieving Net Zero by **2040** in line with the NHS target.

Baseline Emissions Footprint

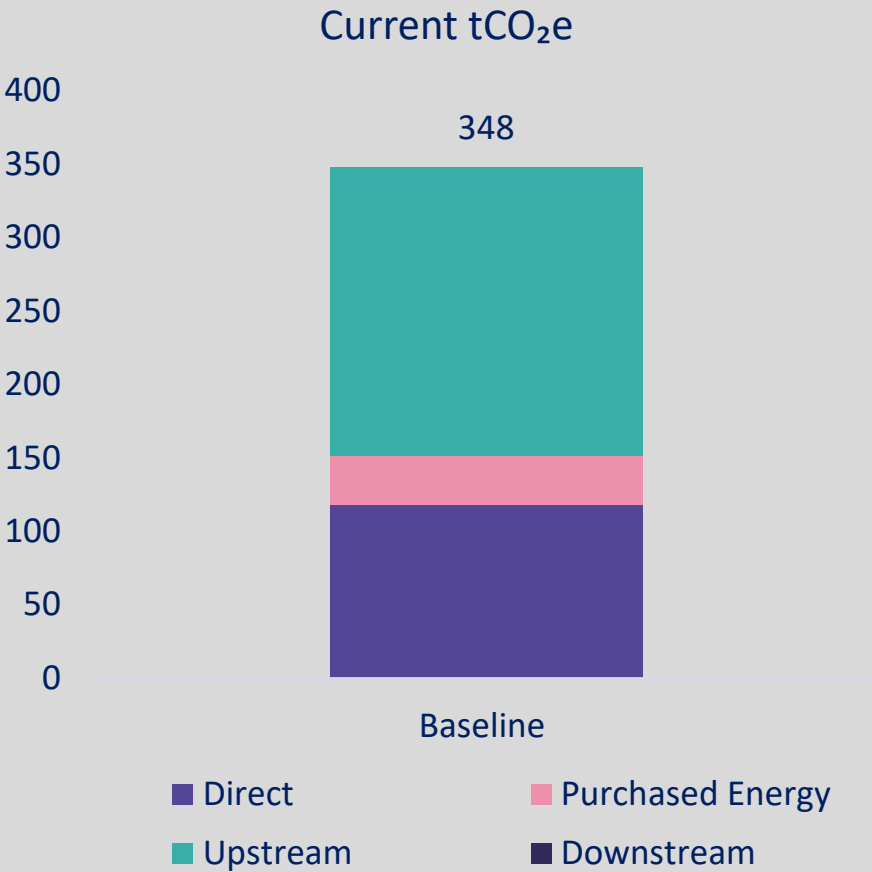
| Baseline Year: 2024/25 | | |
|------------------------|--|--|
| Emissions | Total (tCO ₂ e) Location Based | Total (tCO ₂ e) Market Based |
| Scope 1 | 118 | 118 |
| Scope 2 | 33 | 33 |
| Scope 3 | 196 | 196 |
| Total Emissions | 348 | 348 |



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.

Current Emissions Footprint

| Current Year: 2024/25 | | |
|-----------------------|--|--|
| Emissions | Total (tCO ₂ e) Location Based | Total (tCO ₂ e) Market Based |
| Scope 1 | 118 | 118 |
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| Total Emissions | 348 | 348 |

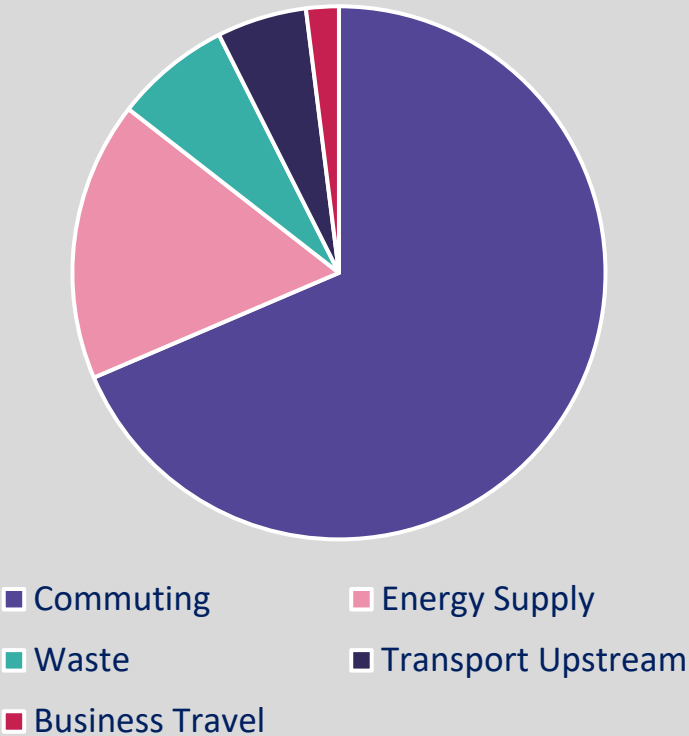


2024/25 is the first year Primary Care 24 are reporting and as such the current year and the baseline year are the same

Current Emissions Footprint Continued

| Baseline Year: 2024/25 | |
|--|--|
| Emissions Scope 3 | Total (tCO ₂ e) Location Based |
| Fuel and energy related activities | 33 |
| Upstream Transportation & Distribution | 11 |
| Waste Generated in Operations | 14 |
| Business Travel | 4 |
| Employee Commuting | 135 |
| Downstream Transportation & Distribution | N/A |

Scope 3 Emissions
2024/25



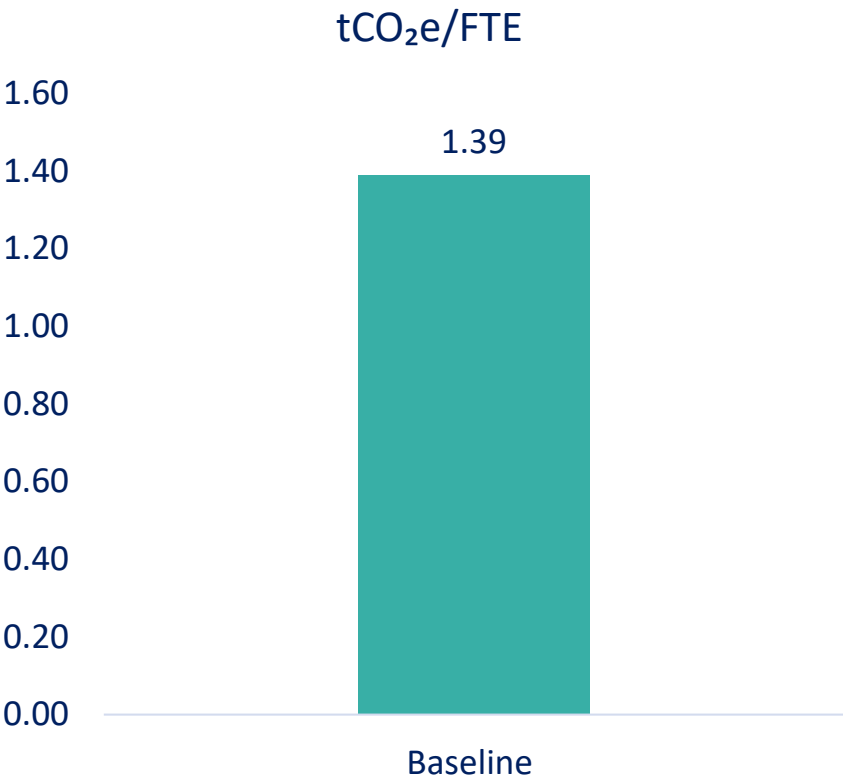
Downstream Transportation was deemed non-applicable and the optional emissions associated with patient travel have not been included.

Carbon Intensity

To convert absolute emissions to an emissions intensity metric, Primary Care 24 have calculated emissions per relevant unit of measure. The metrics selected to normalise emissions were the number of FTE.

The intensity ratios as well as the business metrics are detailed below. The intensity ratio is calculated based on total emissions (location based).

| Business Metric | |
|-------------------------|---------|
| | 2024/25 |
| Number of FTE | 250 |
| kgCO ₂ e/FTE | 1.39 |



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Emissions Target and Strategy

Primary Care 24 are fully committed to supporting the NHS with its Net Zero goals and environmental targets. Our aim is to achieve Net Zero by 2040.

Primary Care 24 have established a Sustainability Committee to identify and action opportunities to reduce emissions both within their direct control and within their supply chain.

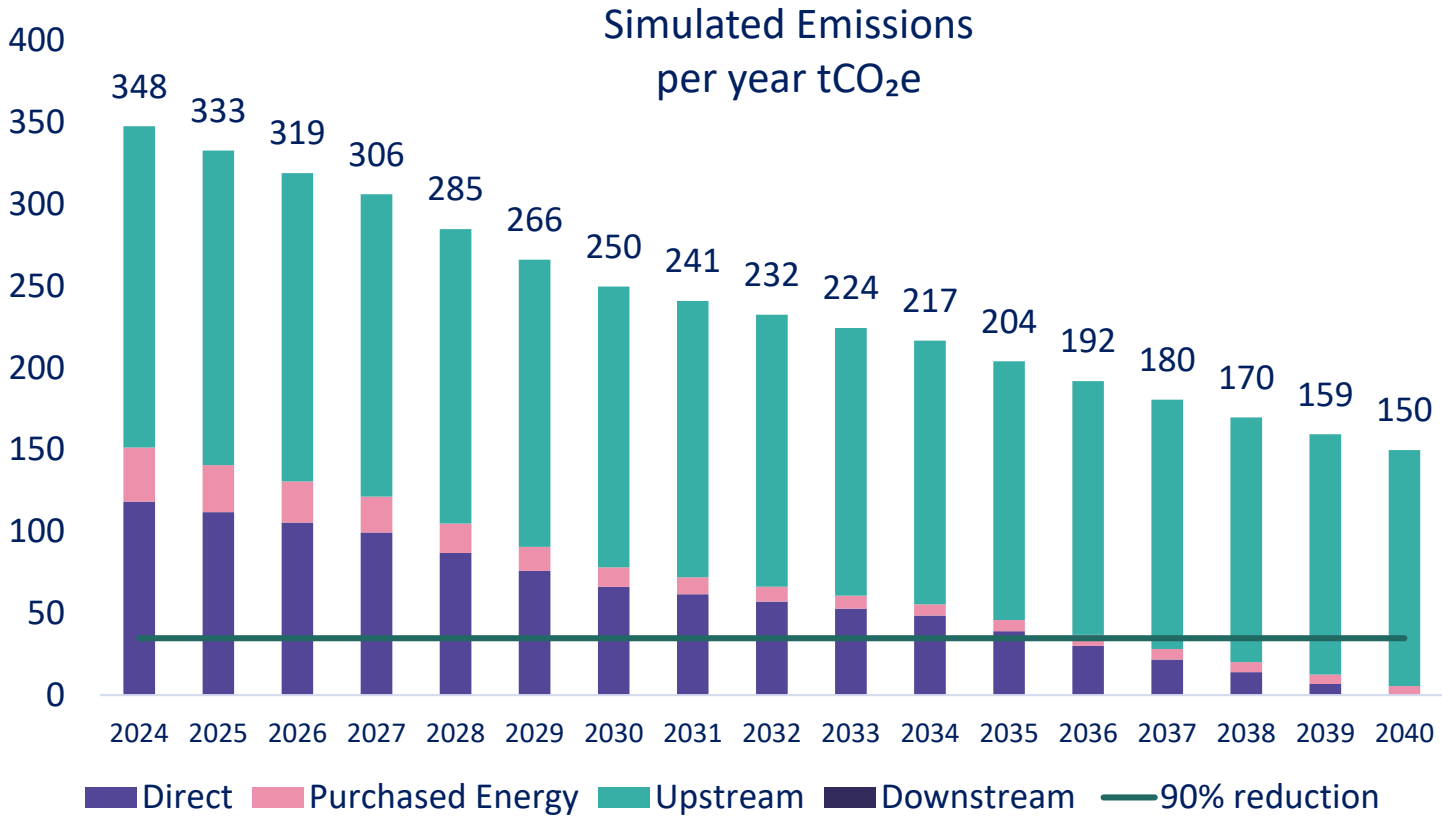
Whilst in its infancy, we are committed to developing strategic plans to identify and deliver meaningful change.

Currently, the strategy concentrates on qualitative actions, however, Primary Care 24 are set to quantify core opportunities over the following period to develop a strategic and actionable pathway to Net Zero.

Carbon Reduction Projects



Simulated Emissions to 2040

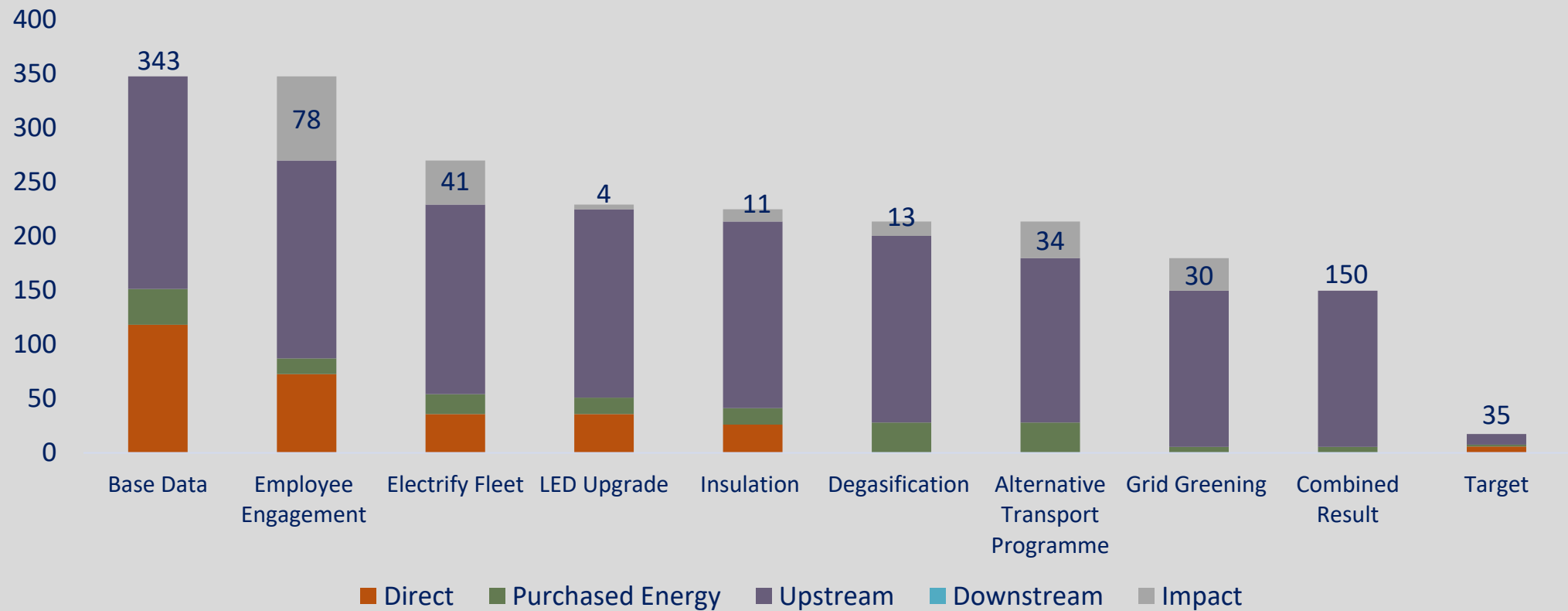


| Year | Emissions (Actual/Predicted) |
|---------------------------|---------------------------------|
| Baseline | 348 |
| Target Year | 2040 |
| Target Change Required | -313 |



Impact per Project

Roadmap Actions tCO₂e

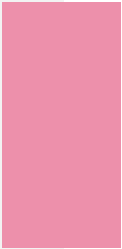




The carbon reduction projects identified in adjacent list are estimated. Primary Care 24 have committed to working on more detailed reports to strategically plan their journey to Net Zero.

Opportunity Planning

| Measure | Period | Impact by 2040 (tCO ₂ e) |
|---------------------------------|-----------|--------------------------------------|
| Employee Engagement | 2025-2040 | 78 |
| EV Transition | 2025-2040 | 41 |
| LED Upgrade | 2028-2030 | 4 |
| Insulation | 2028-2030 | 11 |
| Grid Greening | 2025-2040 | 30 |
| Alternative Transport Programme | 2025-2040 | 34 |
| Degasification | 2035-2040 | 13 |



Additional Opportunities

Scope 1: We will transition our entire vehicle fleet to electric or ultra-low emission alternatives by 2035 and eliminate fossil fuel-based heating systems from our premises by 2040.

Scope 2: We will ensure all PC24-operated sites retrofitted with energy-efficient lighting, insulation, smart meters, and low-carbon heating.

Scope 3: We are embedding sustainability into our models of care using digital innovation, sustainable prescribing and developing low-carbon clinical pathways targeting high-emission areas like respiratory care and minor illnesses.

Scope 4: Emissions from staff and patient travel will be addressed through a comprehensive Green Travel Plan by 2030. This will include practical incentives for active travel, car sharing, and public transport, alongside expanded hybrid working options where clinically appropriate.

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 and uses the appropriate Government emission conversion factors for greenhouse gas company reporting .

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 .

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:

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Date:

PrimaryCare:24 

Thank you.

Information composed by  **amber**[®]

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