Carbon Reduction Plan

Supplier name	Swift Dental Laboratory Limited (trading as Swift Dental Group)
Company number	02878530
Address	Unit 3, Central Retail Park, Manchester Road, Bolton, BL2 1HQ
Publication date	9 November 2026
Reporting standard	PPN 006 and the associated Carbon Reduction Plan reporting standard

Commitment to achieving Net Zero

Swift Dental Laboratory Limited is committed to achieving Net Zero emissions by **2050** across Scope 1, Scope 2 and the Scope 3 categories reported in this plan. We aim to reach Net Zero earlier, in line with the NHS target of 2045, where this is practical.

This commitment covers all our operations in the United Kingdom. All our manufacturing currently takes place in England. If we expand elsewhere in the UK, the commitment and reporting will cover those sites too.

Baseline emissions footprint

Our baseline year is 2025, when total emissions were **385.8 tCO2e**. Emissions are calculated with the GHG Protocol Corporate Standard under an operational control boundary. They use the UK Government GHG Conversion Factors for Company Reporting 2025, and Scope 2 is location-based. Our boundary is our single operating site at Unit 3, Central Retail Park, Manchester Road, Bolton, BL2 1HQ, and our vehicle fleet.

Baseline year: 2025 (1 January – 31 December 2025)

Emissions	Source	Total (tCO2e)
Scope 1	Diesel fleet vehicles (collection and delivery)	138.8
Scope 1	Natural gas	10.6
Scope 1	Refrigerant (air conditioning) – no top-ups recorded	0.0
Scope 1 total		**149.3**
Scope 2 (location-based)	Purchased electricity, including on-site charging of electric fleet vehicles	83.8
Scope 3	Category 7 Employee commuting	136.7
Scope 3	Category 6 Business travel	7.0
Scope 3	Category 5 Waste generated in operations	4.4
Scope 3	Category 4 Upstream transportation and distribution	4.6
Scope 3 total		**152.7**
Total emissions		**385.8**

Scope 3 categories included: Category 4 Upstream transportation and distribution, Category 5 Waste generated in operations, Category 6 Business travel, Category 7 Employee commuting.

Scope 3 categories excluded as not relevant or not material:

- Category 8 Upstream leased assets: energy at our leased premises is already reported in Scope 1 and 2 under operational control.
- Category 9 Downstream transportation and distribution: collection and delivery is carried out by our own fleet, so these emissions are reported in Scope 1 and 2.
- Category 10 Processing of sold products: our crowns, bridges, dentures and appliances are finished products that practices only fit.
- Category 11 Use of sold products: our products are passive medical devices that use no energy and emit nothing in use.
- Category 12 End-of-life treatment of sold products: products are small, low in mass and long-lasting, estimated at under 1% of our footprint.
- Categories 13, 14 and 15 (downstream leased assets, franchises, investments): not applicable, as we lease no assets to others, run no franchises and hold no investments.

Categories 1, 2 and 3 (purchased goods and services, capital goods, fuel- and energy-related activities) are relevant but not yet measured. We are collecting supplier data and will add them to future reporting.

Current emissions reporting

The current reporting year is our baseline year (2025), so emissions match the baseline at **385.8 tCO2e**. We will report against this baseline every year from 2026.

Reporting year: 2025 (1 January – 31 December 2025)

Emissions	Total (tCO2e)
Scope 1	149.3
Scope 2 (location-based)	83.8
Scope 3 (included categories)	152.7
Total emissions	**385.8**

Emissions reduction targets

We aim to cut total emissions by **25% by 2030** from our 2025 baseline, to **289.4 tCO2e**. To get there, we will reduce emissions by about 5% of the baseline (19 tCO2e) each year.

- **2030 (interim):** 25% reduction across Scope 1, 2 and included Scope 3, to 289.4 tCO2e. Converting our remaining diesel fleet vehicles to electric is expected to save about 107 tCO2e a year on its own.
- **2040 (interim):** 60% reduction from our 2025 baseline, to 154.3 tCO2e, including Scope 3 Categories 1–3 once measured.
- **2050 (Net Zero):** at least 90% absolute reduction, with any remaining emissions neutralised through certified removals.

Progress against these targets will be reviewed by the board every year, and this plan will be updated and republished at least once a year.

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Carbon reduction projects

Completed carbon reduction initiatives

The following environmental management measures and projects have been completed or put in place since the 2025 baseline. They will continue to be in effect while the contract is delivered.

- **Fleet electrification:** around half of our 20 collection and delivery vehicles have been converted to electric, charged on site.
- **Site consolidation:** our operations have been consolidated from two Bolton sites into a single site at Central Retail Park, reducing building energy use.
- **Digital workflows:** we accept digital intraoral scans in place of physical impressions, reducing courier trips, materials and packaging.

Future carbon reduction initiatives

- **Low-carbon energy:** move to a renewable electricity tariff and assess on-site solar PV at our Bolton site, when our current fixed-price contract ends in March 2027.
- **Energy efficiency in buildings:** upgrade furnaces, compressors and heating controls as they reach end of life, and monitor energy use by sub-meter.
- **Fleet efficiency and replacement:** move collection and delivery vans to electric or hybrid vehicles as leases renew, with charge points on site.
- **Employee mobility and travel:** promote car sharing, cycle-to-work and public transport, and use video calls in place of travel where possible.
- **Employee engagement:** introduce energy-saving and waste-segregation training for all laboratory staff.
- **Waste and materials:** increase recycling of precious metals, gypsum models, plastics and packaging, and reduce waste sent to landfill.
- **Supply chain:** ask key material suppliers for emissions data so we can measure Scope 3 Categories 1–3.

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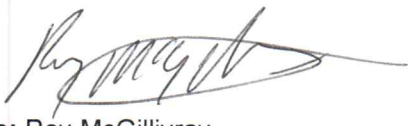
Declaration and sign off

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, and use 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 has 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 approved by the Board of Directors on 9 November 2026.

Signed on behalf of the Supplier:



Name: Roy McGillivray
Position: Director
Date: 9 November 2026

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