

# CARBON REDUCTION PLAN

Version 1.0 | Publication date: 25 September 2026 | Review: annually

## 1. Document Control

|                                 |                                                                               |
|---------------------------------|-------------------------------------------------------------------------------|
| <b>Organization</b>             | Lifetime Construction Ltd                                                     |
| <b>Company number</b>           | 02810824                                                                      |
| <b>Registered / Head Office</b> | Unit 6, Frater Gate Business Park, Aerodrome Road, Gosport, PO13 0GW          |
| <b>Responsible person</b>       | Holly Connor – Maintenance Supervisor / Environmental & H&S Coordinator       |
| <b>Net Zero target</b>          | By 2050 at the latest                                                         |
| <b>Plan period / review</b>     | 2026–2030 actions; reviewed annually and updated where material changes occur |

## 2. Commitment to Net Zero

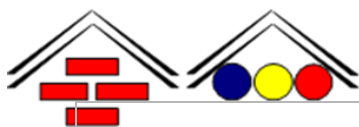
Lifetime Construction Ltd is committed to reducing greenhouse gas emissions arising from its construction, maintenance and office operations and to achieving Net Zero greenhouse gas emissions by 2050 at the latest. This Carbon Reduction Plan sets out the measures Lifetime will implement and monitor from 2026 onwards, with particular focus on fleet emissions, energy use, waste, materials, digital working and resource efficiency.

The plan is intended to support Lifetime's delivery of NHS and other public-sector contracts and is structured around the Carbon Reduction Plan requirements associated with PPN 06/21. The plan will be reviewed at least annually.

## 3. Carbon Reduction Plan – Required Portal Information

| Portal question                                    | Lifetime Construction Ltd response                                                                                                                                                                                                                                                                                        |
|----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>What is your Net-Zero Target Date?</b>          | 2050 (at the latest). Lifetime will pursue earlier reductions where practical.                                                                                                                                                                                                                                            |
| <b>2.2 Reporting year for submitted CRP</b>        | 2025/26 operational reporting period, based on the fuel and electricity records supplied for this plan. The underlying records cover September 2025 to September 2026; the inventory is therefore described as a first quantified operational baseline/current inventory rather than a statutory accounts-year inventory. |
| <b>2.3 Date of financial year-end</b>              | 30 April (company accounting reference date).                                                                                                                                                                                                                                                                             |
| <b>2.4 Expiry date of Carbon Reduction Plan</b>    | 30 September 2027, subject to annual review/update or earlier revision following a material change.                                                                                                                                                                                                                       |
| <b>3.1 Total market-based baseline emissions</b>   | 40.26 tCO <sub>2</sub> e quantified for Scope 1 + market-based Scope 2. Scope 3 is not yet quantified and therefore is not included in this quantified total.                                                                                                                                                             |
| <b>3.2 Scope 1 baseline emissions</b>              | 39.77 tCO <sub>2</sub> e                                                                                                                                                                                                                                                                                                  |
| <b>3.3 Scope 2 market-based baseline emissions</b> | 0.49 tCO <sub>2</sub> e                                                                                                                                                                                                                                                                                                   |

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|                                                  |                                                                                                                                                      |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Lifetime Construction Ltd                        |                                                                                                                                                      |
| <b>3.4 Scope 3 baseline emissions</b>            | Not yet quantified – see Section 7. A numerical value should not be represented as zero until the required Scope 3 activity data has been collected. |
| <b>4.1 Total market-based latest emissions</b>   | 40.26 tCO <sub>2</sub> e quantified for Scope 1 + market-based Scope 2. Scope 3 remains to be quantified.                                            |
| <b>4.2 Scope 1 latest emissions</b>              | 39.77 tCO <sub>2</sub> e                                                                                                                             |
| <b>4.3 Scope 2 market-based latest emissions</b> | 0.49 tCO <sub>2</sub> e                                                                                                                              |
| <b>4.4 Scope 3 latest emissions</b>              | Not yet quantified – see Section 7.                                                                                                                  |

**Important submission note: the Scope 1 and Scope 2 figures above are calculated from the activity data provided. Scope 3 is not shown as zero because Lifetime has identified relevant Scope 3 categories (including waste, business travel and employee commuting) for which complete activity data was not supplied. These figures should be completed before making a final PPN 06/21/NHS submission if the portal requires numerical Scope 3 values.**

## 4. Emissions Baseline and Methodology

Lifetime has used actual fuel-purchase records and electricity consumption records supplied for this Carbon Reduction Plan. The UK Government's 2026 greenhouse gas conversion factors are used for fuel and electricity calculations. The UK Government states that its annual conversion factors are intended to calculate emissions from activity data such as fuel volumes and kWh of electricity and are suitable for UK organizations.

For market-based Scope 2, Lifetime has used the Great Britain residual electricity mix where no supplier-specific renewable contract, Guarantee of Origin (GO), REGO or other contractual instrument was provided in the information supplied. AIB states that the residual mix represents electricity consumption not explicitly tracked through Guarantees of Origin or other reliable tracking mechanisms and recommends the residual mix where no GOs have been cancelled.

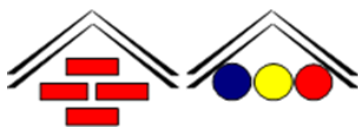
## 5. Quantified Activity Data

| Energy / fuel             | Quantity recorded | Factor used                                      | Calculated emissions          |
|---------------------------|-------------------|--------------------------------------------------|-------------------------------|
| Diesel + super diesel     | 14,797.92 litres  | 2.58354 kgCO <sub>2</sub> e/litre                | 38.24 tCO <sub>2</sub> e      |
| Unleaded + super unleaded | 740.53 litres     | 2.07500 kgCO <sub>2</sub> e/litre                | 1.54 tCO <sub>2</sub> e       |
| Electricity               | 1,747.0 kWh       | 0.28064 kgCO <sub>2</sub> /kWh (GB residual mix) | 0.49 tCO <sub>2</sub> e       |
| <b>Total quantified</b>   | <b>—</b>          | <b>—</b>                                         | <b>40.26 tCO<sub>2</sub>e</b> |

Fuel records supplied: September 2025 to 21 September 2026. For the portal figures above, the primary calculation uses the October 2025–September 2026 records where a full operational year is most closely represented; electricity records supplied cover 16 December 2025–15 September 2026. The calculations should be refreshed when a complete financial/reporting-year dataset is available.

Calculation: emissions = activity data × applicable emission factor ÷ 1,000 to convert kgCO<sub>2</sub>e to tCO<sub>2</sub>e.

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## 6. Carbon Reduction Measures 2026–2030

| Measure             | Action                                                                                                                                                               | Responsibility           | Target / monitoring                                     |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------------------------------------------------------|
| Vehicle fleet       | Review and replace vans with electric or lower-emission vehicles as vehicles reach replacement point. Consider charging requirements, payload and operational range. | Holly / Management       | Fleet review annually; replacement programme 2026–2030. |
| Fuel use            | Continue weekly fuel monitoring and review fuel consumption against operational requirements. Use route planning and avoid unnecessary journeys.                     | Holly / Supervisors      | Record litres and cost; annual comparison.              |
| Electricity         | Continue LED lighting, switch-off controls for lights/computers/printers and review opportunities for lower-carbon electricity procurement.                          | Holly / Office           | Monthly/annual kWh review.                              |
| Waste segregation   | Separate plasterboard, timber, flooring and other site waste were practicable. Take other site waste directly to an appropriate waste center.                        | Site teams / Holly       | Review waste routes and records annually.               |
| Paint waste         | Return empty paint cans to Crown Paints' established take-back/disposal route where available.                                                                       | Decorating team / Holly  | Continue throughout plan period.                        |
| Material reuse      | Reuse suitable leftover materials and paint where technically appropriate and safe, reducing unnecessary purchasing and disposal.                                    | Operatives / Supervisors | Monitor through job-level practice and procurement.     |
| Paper reduction     | Maintain predominantly digital records and reduce printing further. Use electronic documents, forms and communications wherever practical.                           | Holly / Office           | Annual review of printing/paper use.                    |
| Recycling           | Maintain recycling facilities at head office and promote segregation of recyclable materials.                                                                        | Holly / Office           | Ongoing; annual review.                                 |
| Water efficiency    | Maintain low water use at head office and avoid unnecessary consumption.                                                                                             | Holly / Office           | Annual review.                                          |
| Supplier engagement | Continue to use suppliers who can provide environmental information and lower-impact product recommendations, including paint suppliers.                             | Management / Holly       | Review environmental information during procurement.    |
| Staff awareness     | Communicate environmental expectations to staff and include practical carbon/waste measures in toolbox talks and internal communications.                            | Holly / Management       | At least annual communication.                          |

## 7. Scope 3 Data Improvement Plan

Lifetime recognizes that a complete PPN 06/21 Carbon Reduction Plan should quantify the applicable required Scope 3 categories. Current records do not contain sufficient measured activity data to calculate these categories without introducing unsupported estimates.

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Category 4 – Upstream transportation and distribution: collect relevant supplier/delivery information were material.

Category 5 – Waste generated in operations: retain waste transfer notes, weights/tonnages and disposal/recycling routes.

Category 6 – Business travel: record business mileage and other business travel undertaken outside the company van fleet.

Category 7 – Employee commuting: introduce a proportionate annual commuting survey or mileage record.

Category 9 – Downstream transportation and distribution: confirm whether any material downstream transport is controlled/arranged by Lifetime and collect data where applicable.

Personal cars used by employees for ordinary commuting are not company-owned vehicles and therefore are not Scope 1. However, employee commuting can fall within Scope 3. Lifetime will improve its data collection so that this category can be quantified rather than assumed to be zero.

## 8. Governance, Monitoring and Review

Holly Connor is responsible for coordinating the Carbon Reduction Plan, maintaining environmental records and monitoring progress.

Management will review fuel, electricity, waste and resource-use information at least annually. Material changes to the vehicle fleet, premises, energy supply, waste arrangements or operating model will be considered during review.

Progress will be reviewed against the 2026–2030 actions and any new measures will be added where practicable.

Carbon data will be retained with supporting invoices, fuel reports, electricity bills, waste records and relevant supplier information.

## 9. Declaration

Lifetime Construction Ltd confirms its commitment to reducing greenhouse gas emissions and to achieving Net Zero emissions by 2050 at the latest. The company will implement the measures described in this Carbon Reduction Plan and will review its performance annually.

|                                                              |                                                                                      |
|--------------------------------------------------------------|--------------------------------------------------------------------------------------|
| <b>Signed for and on behalf of Lifetime Construction Ltd</b> |  |
| <b>Name / position</b>                                       | Marc Bayley – Managing Director                                                      |
| <b>Date</b>                                                  | 25 September 2026                                                                    |
| <b>Plan review date</b>                                      | September 2027                                                                       |

## 10. Reference Sources and Notes

1. UK Department for Energy Security and Net Zero, Greenhouse Gas Reporting: Conversion Factors 2026 (published 11 June 2026; updated 31 July 2026). These factors are used for fuel calculations and the UK grid electricity location-based reference.
2. Association of Issuing Bodies (AIB), European Residual Mix 2025, published 28 May 2026. The Great Britain residual mix is used for the market-based Scope 2 calculation where no contractual renewable electricity evidence was supplied.
3. Emissions are stated as tCO<sub>2</sub>e. Figures are rounded to two decimal places. The underlying activity data and conversion-factor workings should be retained as supporting evidence.