

THAMES & NEWCASTLE

CHARTERED BUILDING COMPANY



CARBON REDUCTION PLAN

Thames & Newcastle Ltd.

Publication Date: April 2025

Reporting Period: April 2025 – April 2026

Company Registration No.: 07060208

Registered Office: Unit 8, Riverside Industrial Estate, Thames Road, Barking, Essex, IG11 0ND

Approved By: Stanley Leask, Commercial Director

1. Commitment to Achieving Net Zero by 2050

Thames & Newcastle Ltd. is fully committed to achieving Net Zero carbon emissions by 2050, in line with the UK Government's legal target under the Climate Change Act 2008. This commitment is embedded in our Environmental Management System and reviewed annually as part of our corporate governance.

2. Emissions Reporting (Scopes 1, 2 and 3)

We report our greenhouse gas emissions in accordance with the PPN 006 Technical Standard. Our emissions data for the reporting year (Nov 2024–Oct 2025) is currently being compiled using DEFRA conversion factors and includes:

- **Scope 1** (Direct emissions): Fuel use in company-owned vehicles and on-site generators
- **Scope 2** (Indirect emissions): Purchased electricity and heating for offices and sites
- **Scope 3** (Value chain emissions):
 - Upstream transport and distribution
 - Waste disposal and treatment
 - Business travel and employee commuting
 - Downstream logistics and subcontractor activities

We are working with our suppliers and internal teams to ensure full coverage and accuracy of Scope 3 emissions, as required under PPN 006.



3. Environmental Management Measures During Contract Delivery

Our Environmental Management System (EMS) outlines the following measures to be applied during contract execution:

- **Energy and Carbon Reduction:**

- Use of electric vehicles and low-emission plant
- Smart metering and energy-efficient lighting on sites

- **Waste Management and Pollution Prevention:**

- Segregation and recycling of construction waste
- Spill kits and pollution control protocols

- **Sustainable Procurement:**

- Preference for low-carbon materials (e.g., recycled aggregates, FSC timber)
- Supplier engagement on carbon literacy and reporting

- **Site-Specific Measures:**

- Biodiversity enhancement where applicable
- Noise and dust mitigation strategies

These measures are reviewed quarterly and adjusted based on site conditions and client requirements.

4. Reporting Period Compliance

Approved by: Stanley Leask

Job Role: Director

Signed:

Date: 22nd April 2025

This policy must be reviewed by the following date: Apr 15, 2026