

Supplier name: Dem-Master Demolition Ltd.

Publication date: 23rd January 2026

Commitment to achieving Net Zero

Dem-Master Demolition Ltd is committed to achieving Net Zero emissions by 2045 and will actively pursue opportunities to accelerate this target where feasible.

Baseline Emissions Footprint

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.

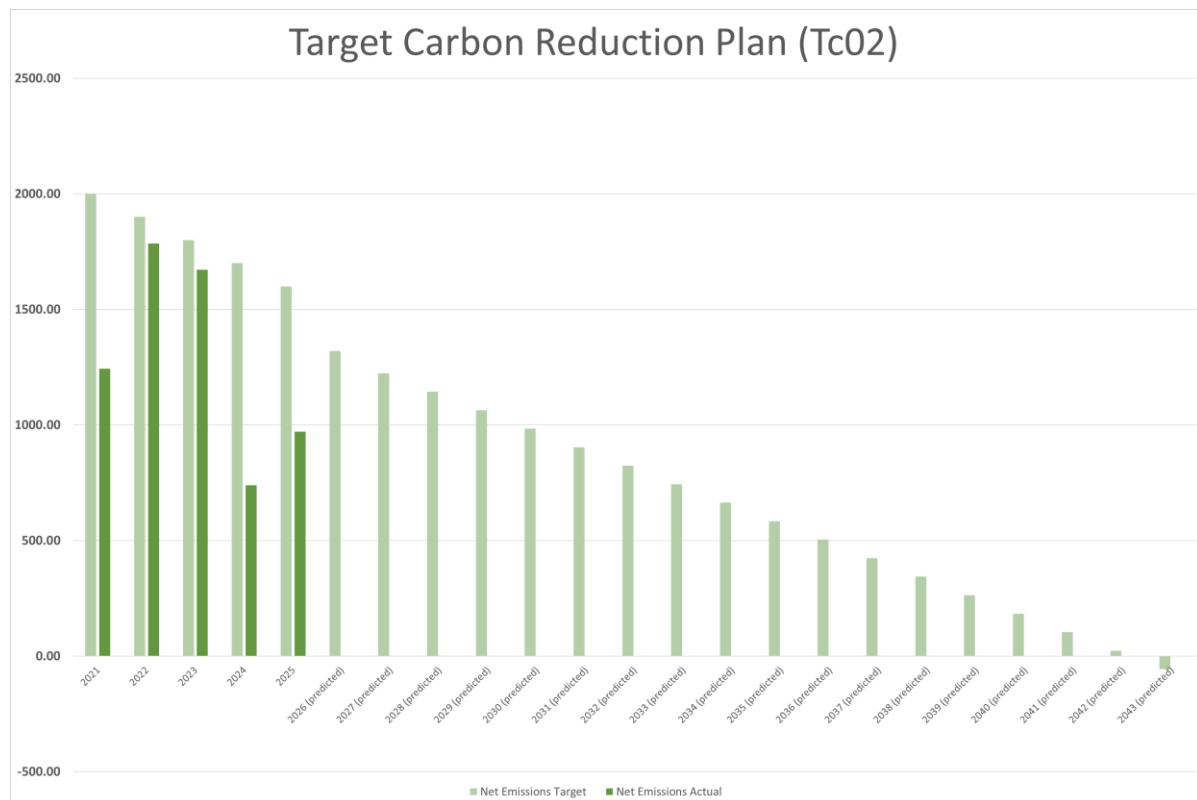
Baseline Year: Jan 2022 – Dec 2022	
Additional Details relating to the Baseline Emissions calculations.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	3449.24
Scope 2	36.66
Scope 3 (Included Sources)	1683.64
Total Emissions	5169.53

Current Emissions Reporting

Reporting Year: Jan 2025 – 31 Dec 2025	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	3924.67
Scope 2	3.37
Scope 3 (Included Sources)	1051.42
Total Emissions	4979.46

Emissions reduction targets

Progress against these targets can be seen in the graph below:



Carbon Reduction Projects

The following environmental management measures and projects were implemented between January and December 2025. Our Net Emissions target for 2025 was 1,600 tCO₂, and we achieved 970.46 tCO₂, representing a 39.35% reduction against our target.

This also reflects a 21.9% reduction in net emissions compared to our 2021 baseline (1,243.26 tCO₂).

Based on our current trajectory and planned initiatives - including fleet electrification, alternative fuels, and renewable energy adoption - we are targeting a further reduction of over 120% by 2045, achieving net negative emissions and exceeding Net Zero.

Current Carbon Reduction Measures

Dem-Master Demolition Ltd continues to invest in practical measures to reduce carbon emissions across our demolition operations, recycling activities, transport fleet and facilities. Measures currently implemented include:

Plant, Fleet & Equipment

- Continued investment in modern, fuel-efficient demolition plant and equipment, reducing fuel consumption and associated emissions.

- Increased use of electric and hybrid vehicles within the company fleet.
- Use of telematics and anti-idling practices to monitor plant utilisation and minimise unnecessary fuel consumption.
- Use of electric and lower-emission equipment where suitable for the works.

Buildings, Yard & Workshops

- Installation of solar panels across our Head Office, yard and workshop facilities, increasing the proportion of energy generated from renewable sources.
- Energy-efficiency improvements to office, yard and workshop facilities, including improved insulation and lower-energy lighting.
- Continued review and optimisation of energy consumption across our operational facilities.

Recycling & Materials Recovery

- Investment in picking lines and processing equipment at our recycling facilities, improving the efficiency of material segregation and recovery.
- On-site crushing and processing of demolition arisings, enabling suitable materials to be reused and reducing the requirement for imported aggregates.
- Segregation and recovery of metals, timber, aggregates and other recyclable materials.
- 100% diversion of non-hazardous waste from landfill, wherever practicable through reuse, recycling and recovery.
- Use of established recycling and recovery routes.
- Two in-house materials processing facilities and mobile crushing plant.

Site Operations & Logistics

- Use of solar-powered CCTV and other site equipment where practicable, reducing reliance on conventionally powered equipment.
- LED and low-energy lighting within site establishments.
- Planning of site layouts and demolition sequences to minimise unnecessary plant movements and double handling.
- Local procurement and efficient logistics planning to reduce unnecessary transport mileage.
- Consolidation of deliveries and loads wherever practicable.

Digital Working & Environmental Management

- Use of digital meetings and collaboration platforms to reduce unnecessary business travel.
- Increased use of digital site records, inspections and reporting to reduce paper consumption.
- Ongoing staff engagement and training to promote energy efficiency, waste reduction and environmentally responsible working practices.

- Delivery of tree planting, habitat enhancement and community environmental initiatives where appropriate to individual projects.

Future Carbon Reduction Commitments

Building on the measures already implemented, Dem-Master will continue to identify, trial and invest in technologies and working practices that support our transition towards Net Zero. Our future priorities include:

Plant, Fleet & Alternative Fuels

- Further electrification of company cars and commercial vehicles as suitable alternatives become available.
- Continued trial and adoption of electric and hybrid demolition and recycling plant.
- Further investigation and use of HVO, hydrogen and other lower-carbon fuels for heavy plant and HGVs where technically and commercially viable.
- Continued replacement of older plant with modern, more fuel-efficient and lower-emission equipment.
- Greater use of telematics and operational data to identify opportunities to reduce fuel consumption, idling and inefficient plant movements.

Facilities & Renewable Energy

- Building on our existing solar installations through continued assessment of opportunities for additional renewable energy generation across our offices, yards and workshops.
- Further energy-efficiency improvements to buildings, workshops and operational facilities.
- Increased monitoring of electricity and fuel consumption to identify and target further reductions.

Recycling & Circular Economy

- Building on our investment in picking lines and processing equipment to further increase material recovery and recycling efficiency.
- Increased processing and reuse of demolition materials on site, reducing waste movements and demand for virgin aggregates.
- Further engagement with clients and supply-chain partners to identify opportunities for reuse before materials are classified as waste.
- Maintaining our focus on maximising diversion of non-hazardous waste from landfill.

Data, Innovation & Supply Chain

- Further development of digital carbon monitoring and reporting to improve the measurement of emissions and demonstrate progress against reduction targets.

- Continued engagement with suppliers and subcontractors to encourage lower-carbon materials, transport and working practices.
- Ongoing collaboration with industry bodies, clients and plant manufacturers to identify and trial emerging low- and zero-carbon technologies.
- Regular review of our Carbon Reduction Plan and performance to ensure that new initiatives are incorporated and progress towards our 2045 Net Zero commitment is measured and reported.

Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 006 and associated guidance and reporting standards 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:



Peter Speedie
Managing Director

Carbon Data Publication Date: 23 January 2026

PPN 006 Template & Wording Revision Date: 1 September 2026