



Carbon Reduction Plan, March 2026

COMMITMENT

Deanway Construction Ltd is committed to achieving Net Zero emissions by at least 2050.

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 2023 EMISSIONS	TOTAL (Tco2E)
EMISSIONS	
SCOPE 1	146
SCOPE 2	8
SCOPE 3	1144
TOTAL EMISSIONS	1298

REPORTING YEAR 2024 EMISSIONS	TOTAL (Tco2E)
EMISSIONS	
SCOPE 1	141
SCOPE 2	6
SCOPE 3	1132
TOTAL EMISSIONS	1279

REPORTING YEAR 2025 EMISSIONS	TOTAL (Tco2E)
EMISSIONS	
SCOPE 1	140
SCOPE 2	6
SCOPE 3	1130
TOTAL EMISSIONS	1276

OUR TARGETS

We have set an annual target of a 2% reduction in emissions and a longer-term target to be Net Zero by 2050. Pending achievement of the Net Zero goal, we use carbon offsetting which allows us to demonstrate that we are carbon neutral.

IMPACT OF MATERIAL USE

We work closely with our supply chain to identify the most sustainable products and materials, including those with reduced packaging, recyclable packaging, which are themselves recyclable and which contain recycled material. All timber is FSC or PEFC chain of custody certified.

WASTE AND RECYCLING

We strive to minimise waste in all areas.

We have radically reduced our paper and along with cardboard and packaging, is recycled, as are printer cartridges and office consumables. We have made provision for “domestic type” waste, such as food wrapping, cans, plastic and glass bottles to be recycled by our office and site teams.

We are licenced waste carriers and dispose of all waste in line with legislation and as per our Environmental Waste policies and procedures.

CARBON REDUCTION PROJECTS

We are committed to effective environmental management, sustainability and carbon reduction, recognising that environmental protection is one of the most important issues of our time. We work collaboratively with all our clients to support their own sustainability commitments in line with our own Sustainability Policy and Carbon Reduction Plan.

We consistently operate in accordance with our robust Environmental Management System. This management system is implemented throughout all areas of our business and is regularly reviewed at Board level when revisions and updates are made as appropriate. Our Health, Safety and Environment Officer is responsible for overseeing our environmental management processes. For all contracts, we work collaboratively with our clients to develop bespoke Environmental and Sustainability Plans setting out our collective targets for ongoing reduction and compliance with their own Sustainability Strategy. We work closely with our clients and suppliers to seek ongoing improvement and to identify sustainable initiatives/innovation which can be adopted. All staff are trained on environmental management and sustainability as part of the company induction, contract inductions, through regular toolbox talks and at our annual training stand down day.

OUR INITIATIVES

We aim to minimise and reduce such impacts in accordance with our ongoing initiatives to further reducing these impacts include:

CONTROLLED WASTE

As stated above, controlled waste is managed in accordance with the relevant legislation, but we seek to minimise this by using, for example, FSC certified timber for encapsulation enclosures.

GENERAL WASTE

All other waste will be managed in accordance with a bespoke Site Waste Management Plan. All waste is segregated, and our waste management partners provide reports demonstrating that less than 10% of general waste is sent to landfill.

CARBON EMISSIONS FROM ROAD TRANSPORT

Works orders are issued to the nearest available team, identified via our tracking system. Each team uses one 2-person van, and all drivers are trained in sustainable driving techniques. Fleet vehicles are replaced every 3 years with the most efficient version. We maintain an ongoing review of the market for hybrid and electric commercial vehicles. All management vehicles have been replaced with hybrid and electrics.

FUEL

Vehicle fuel use is being reduced as above and, to minimise electricity use in our offices, we have introduced LED lighting (motion sensitive in corridors/WCs), operate a robust "Turn Off/Turn Down" campaign and use thermostatically controlled heating. Where practical, we promote walking or cycling to work, or the use of public transport. In addition to this, we will continue to make conscious decisions with respect to:

REDUCE, REUSE AND RECYCLE

Continue to practice the 3 Rs to minimise waste and conserve resources. As a company we continue to reduce our consumption of single-use items, reuse products when possible, and recycle materials to prevent them from ending up in landfills. As a technology focused company, we invest heavily in electronic devices, and ensure old electronics are recycled responsibly and purchase energy efficient products to ensure extension of our electronics lifecycle.

CONSERVE ENERGY

Use energy efficient appliances and lighting. Turn off lights, electronics and appliances when not in use. Unplug charges and devices that are not in use to prevent vampire energy.

RENEWABLE ENERGY

We will endeavour to support local communities and their tree planting projects.

EDUCATION

Education is essential for driving collective action. As part of our work with the organisation quantifying our greenhouse gas emissions, one of the exercises is to understand, directly from our employees what their habits are in terms of commuting, working from home & even what they eat, and provide them with the necessary tools to mitigate their own carbon footprint. We haven't stopped there and continue to assess ways of reducing our Carbon Footprint. Once we have taken all necessary steps to reduce our carbon footprint as much as we can internally, they also provide carbon offset projects to enable us to arrive at a net zero position.

Approved by:

A handwritten signature in black ink, appearing to read 'Dean Carter', is written over a horizontal line.

Dean Carter, Director