

# **Carbon Reduction Plan**

# Consult Construct Limited November 2022

#### **Commitment to achieving Net Zero**

Consult Construct Limited is committed to achieving Net Zero emissions by 2050.

#### **Baseline Emissions Footprint**

Additional Details relating to the Baseline Emissions calculations.

This is our baseline year and has been generated using the Natwest Carbon Planner tool.

Baseline Year: 2022	
EMISSIONS	TOTAL (tCO2e)
Scope 1	4.93 (5%)
Scope 2	8.58 (9%)
Scope 3 (Included Sources)	<ul> <li>78.9 (86%)</li> <li>Of which: <ul> <li>Employee Commuting 63.4 (69%)</li> <li>Business Travel 13.8 (15%)</li> <li>Materials 1.43 (2%)</li> <li>Waste 0.257 (0%)</li> </ul> </li> </ul>
Total Emissions	92.4

### **Current Emissions Reporting**

Reporting Year: 2023	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	
Scope 2	
Scope 3 (Included Sources)	
Total Emissions	

#### **Emissions reduction targets**

Consult Construct Ltd commits to reduce absolute scopes 1 and 2 and 3 GHG emissions by 21% by 2027 from a 2022 base year.

We project that carbon emissions will decrease over the next five years to 72.9 tCO2e by 2027. Progress against these targets can be charted as shown:



#### **Carbon Reduction Projects**

#### **Completed Carbon Reduction Initiatives**

The following environmental management measures and projects have already been implemented:

In March 2021 we achieved the ISO 14001 Certification in Environmental Management. This is helping to formulate our long-term plans and commitments to reduce our carbon footprint.

We are also committed to changing our fleet of vehicles to electric and have 4 electric vehicles in our fleet presently.

When undertaking business trips, we will rely on public transport or our electric vehicles whenever possible.

We also encourage use of virtual MS teams for any non-site specific meetings that are required. All these measures will be in effect when performing the contract.

#### **Future Carbon Reduction Initiatives**

In the future we hope to implement further measures and we are currently investigating the possibility of changing all our lights to LED with PIR in an effort to reduce energy consumption.

The thermal efficiency of our office building is currently undergoing scrutiny and we are looking into upgrading our heat source to air source heat pumps, which are a form of low carbon heating.

## **Declaration and Sign Off**

# This Carbon Reduction Plan has been completed in accordance with PPN 06/21 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<sup>1</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>2</sup>.

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<sup>3</sup>.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Signed on behalf of the Consult Construct Ltd

Date: November 2022





Consult Construct Limited

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