

Carbon Reduction Plan

Mondes Projects Ltd

Publication date: 08.09.2024

Commitment to achieving Net Zero

Mondes Projects Ltd are committed to achieving Net Zero emissions by 2030, 20 years ahead of the Government's 2050 target, set out in standard Carbon Reduction Plan requirements.

Mondes Projects Ltd target is set at a national and global level, applying to works undertaken world-wide. Mondes Projects Ltd support the UN Sustainable Development Goals and the Paris Agreement to reduce greenhouse gas (GHG) emissions and promote global security. Mondes Projects Ltd is continually strengthening environmental policies, practices and ecofriendly initiatives for the company itself and businesses we collaborate with.

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: 2022/2023	
Additional Details relating to the Baseline Emissions calculations.	
<i>This figure considers 2022/2023 as our first year as an established organisation and will be utilised for all future reporting. We ensure to minimise our environmental footprint and will undertake rigorous annual measurement of emissions in the following year, calculated in line with the GHG Protocol, and verified independently under the ISO14064-3 standard.</i>	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	0.259 tCO ₂ e
Scope 2	0.328 tCO ₂ e

Scope 3 (Included Sources)	0.0 tCO ₂ e
Total Emissions	0.608 tCO₂e

Current Emissions Reporting

Reporting Year: 2023/2024	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	0.236 tCO ₂ e
Scope 2	0.289 tCO ₂ e
Scope 3 (Included Sources)	0.0 tCO ₂ e
Total Emissions	0.525 tCO₂e

Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets which apply to all of Mondes Projects Ltd operations.

- We are committed to reducing carbon emissions by **0.350 tCO₂e by our 2025 reporting year**. This is a reduction of **57.57%** from the baseline figure within 2 years.
- We aim to be using only energy efficient ways of transport by 2025 when travel is unavoidable. At current, we will use public transport where possible. By 2025, Mondes Projects Ltd will use only electric or hybrid vehicles when travel is necessary.

- We provide regular and ongoing Carbon Emission Reductions training by accredited bodies such as Chartered institution of building services engineer (CIBSE) and Carbon Literature Training to our employees in order to encourage carbon reduction emissions outside of the workplace and into our employees' home lives.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures, schemes, and projects which have been implemented since the 2022/2023 baseline, will allow for 0.258 tCO₂e carbon reduction by 2025 against current baseline measures. These measures will be in effect whilst performing our contracts.

Within the next year, Mondes Projects Ltd will implement an Environmental Management System and become ISO14001 certified.

Mondes Projects are currently undertaking environmental management certification schemes including;

- ISO14001
- CIBSE Net-Zero Carbon Consultancy Training
- Carbon Literature training for all employees

In the future we hope to implement further measures such as:

- Complete electrification of our vehicle fleet
- Introducing tree planting within local communities to aid carbon reduction outside of our office and work.
- Our Carbon Specialist Team will continually identify, develop and implement new 'Green Initiatives'.

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 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.

Signed on behalf of Mondes Projects:



Brittany Macpherson BSc (Hons)

Director

Date: 08.09.2024



Oliver Tolley BSc (Hons)

Director

Date: 08.09.2024

and