

CARBON REDUCTION PLAN

Version: ENV-PLAN-001 CURRENT – Jan-26

Approved by: Managing Director

1. Introduction

Connect 2 Cleanrooms Ltd is committed to reducing its greenhouse gas emissions and supporting global climate goals through structured measurement, management and reduction of its carbon footprint.

This Carbon Reduction Plan outlines our approach to measuring emissions, identifying reduction opportunities and tracking progress over time.

2. Emissions Boundary

The organisation's carbon footprint includes:

Scope 1 (Direct Emissions)

- Company vehicles
- Fuel use in operations

Scope 2 (Indirect Energy Emissions)

- Purchased electricity and gas for office and warehouse operations

Scope 3 (Indirect Value Chain Emissions – phased approach)

- Business travel
- Employee commuting
- Upstream transportation and logistics
- Purchased goods and packaging (where data is available)

3. Baseline Year

- Baseline year: 2026
- The organisation is in the process of formalising its carbon footprint baseline using recognised SME tools, aligned with its SME Climate Hub commitment.

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4. Emissions Reduction Targets

Connect 2 Cleanrooms has set the following targets;

- Reduce greenhouse gas emissions by 50% by 2030 (against 2026 baseline)
- Achieve Net Zero emissions by 2050

Targets will be refined as baseline data is further developed and validated.

5. Carbon Reduction Initiatives

The business will implement measures across key areas:

5.1 Energy Efficiency

- Transition to LED lighting where appropriate across all facilities
- Monitor and reduce energy consumption
- Explore renewable energy options where feasible

5.2 Transport & Logistics

- Optimise delivery routes and consolidation
- Reduce unnecessary transport movements
- Evaluate lower-emission vehicle options over time

5.3 Waste & Resource Management

- Increase recycling usage
- Reduce packaging usage
- Promote reuse of materials within operations

5.4 Digitalisation & Paper Efficiency

- Reduce paper usage through digital systems
- Improve operational efficiency to reduce resource use

5.5 Sustainable Procurement

- Engage suppliers on environmental performance
- Encourage reduced packaging and sustainable alternatives
- Integrate sustainability considerations into supplier selection

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6. Monitoring & Reporting

Connect 2 Cleanrooms will:

- Track relevant environmental KPIs (energy, waste, operational initiatives)
- Review progress periodically at leadership level
- Report progress in line with SME Climate Hub requirements
- Continue to refine measurement accuracy over time

7. Governance

- The Managing Director holds overall accountability
- The Senior Leadership Team reviews progress
- Environmental performance is integrated into operational decision-making

8. Continuous Improvement

This Carbon Reduction Plan will be reviewed annually and updated to reflect:

- Improved emissions data
- New initiatives
- Evolving business operations
- Progress against targets

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