

Carbon Reduction Plan Template

Konecta UK Ltd

Publication date: 17th April 2025 – Update 22 May 2025

Commitment to achieving Net Zero

Konecta UK Ltd is committed to achieving Net Zero emissions by 2049

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	
Additional Details relating to the Baseline Emissions calculations.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1 Natural Gas	2.84
Scope 2 Electricity	18.33
Scope 3 Total	250.9
Scope 3.7 Employee Commute	116.55
Scope 3.6 Business Travel	34.77
Scope 3.4 Upstream Transpt and Dist	4.43
Scope 3.5 Waste Generated in Ops	3.1
Scope 3.9 Downstream Transpt & Dist	0.2
Others in Scope 3	91.85
Total Emissions	272.07

Emissions 2024 – last full year

Last Full Year Year: 2024	
Additional Details relating to the Baseline Emissions calculations.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO_{2e})
Scope 1 Natural Gas	2.32
Scope 2 Electricity	15
Scope 3 Total	219.07
Scope 3.7 Employee Commute	95.32
Scope 3.6 Business Travel	29.49
Scope 3.4 Upstream Transpt and Dist	3.82
Scope 3.5 Waste Generated in Ops	2.6
Scope 3.9 Downstream Transpt & Dist	0.2
Others in Scope 3	87.65
Total Emissions	236.39

Current Emissions Reporting

Reporting Year: 2025 Q1

EMISSIONS	TOTAL (tCO ₂ e)
Scope 1 Natural Gas	3.81
Scope 2 Electricity	4.96
Scope 3 Total	55.65
Scope 3.7 Employee Commute	17.68
Scope 3.6 Business Travel	10.40
Scope 3.4 Upstream Transpt and Dist	0.94
Scope 3.5 Waste Generated in Ops	0.66
Scope 3.9 Downstream Transpt & Dist	0.05
Others in Scope 3	25.92
Total Emissions	64.42

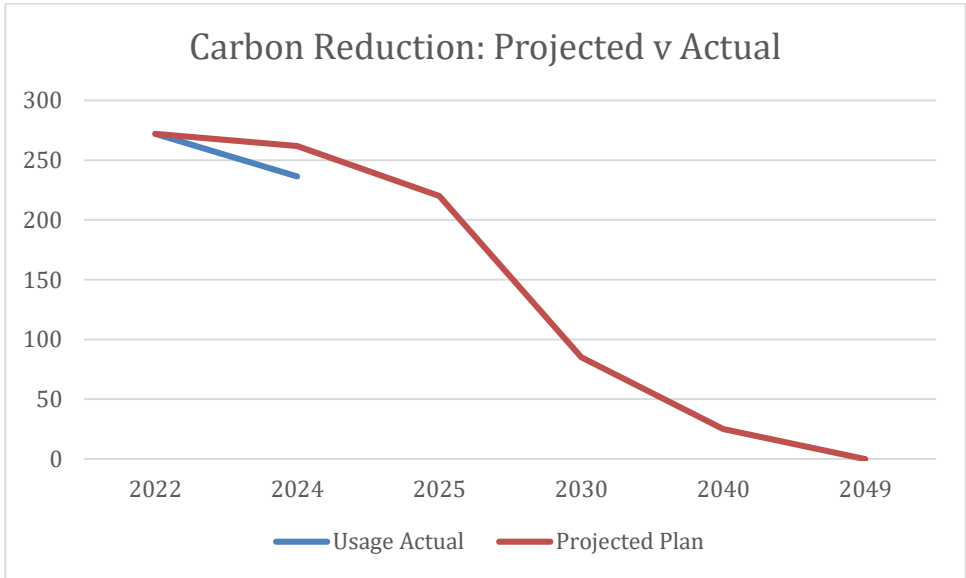
Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

	2033	2045
Scope 1&2	19.62 tCO2e	0.08 tCO2e
Scope 3	31.2 tCO2/e	1.02 tCO2/e

We project that carbon emissions will decrease over the next five years to 85.02 tCO2e by 2030. This is a reduction of 61% from 2025-2030
We will achieve Net Zero by 2049

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



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2022 baseline. The carbon emission reduction achieved by these schemes equate to 25.08 tCO₂e, a 18.2% reduction against the 2022 baseline and the measures will be in effect when performing the contract.

- **Energy Efficiency** - 100% LED lighting installed across all UK sites.
- **Energy Efficiency** - Automated shutdown policies implemented for IT equipment redundancy
- **Paper & Print Usage** - Digitised document workflows implemented
- **Travel & Commuting** - Hybrid working model implemented across all UK sites.
- **Travel & Commuting** - Encouragement of use of public transport and car sharing. Implementation and promotion of Cycle to Work Scheme
- **Waste Segregation & Recycling** - Segregation of internal waste into recycling types. Certified WEEE destruction and recycling

Future carbon reduction initiatives

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

- **Energy** - Switch to 100% renewable electricity by 2030
- **Energy** - Optimise data centre energy usage
- **Travel** - Launch sustainable travel schemes
- **Supply Chain** - Develop and implement supplier sustainability criteria
- **Policy** – Implement ISO14001 or equivalent standard / accreditation
- **Reviews** - Conduct annual Scope 1, 2 and 3 emissions reviews
- **Group** – Gruppo Konecta have recently rolled out an aggressive plan to achieve Net Zero by 2040. The UK will adopt many of the additional incentives and strategies put into place by Group.

Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 006 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 standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

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) Standard³.

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:


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Date: 22 May 2025

Tonny Van Dingenen

UK CFO and member of the UK Board

¹ <https://ghgprotocol.org/corporate-standard>

² <https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

³ <https://ghgprotocol.org/standards/scope-3-standard>