



LOM architecture and design - Carbon Reduction Plan

Supplier name: LOM architecture and design

Publication date: 02/02/2026

Commitment to achieving Net Zero:

LOM architecture and design is committed to achieving Net Zero emissions by 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.

Current Reporting Period	2019	
Emissions	Total (tCO₂eq)	Per Employee (tCO₂eq)
Scope 1	0	0
Scope 2 (market)	23.85	0.54
Scope 2 (location)	23.85	0.54
Scope 3	176.61	4.01
Total Emissions	200.47	4.56
Reporting Method	Our total emissions take market based emission factors into account to reflect our purchasing power	
Included Sources	Scope 1 covers Stationary Combustion Emissions. Scope 2 covers Purchased Electricity. Scope 3 covers Purchased Goods and Services 1 , Fuel- and Energy-Related Activities Not Included in Scope 1 or Scope 2 3 , Waste Generated in Operations 5 , Business Travel 6) and Employee Commuting 7 .	



Current Emissions Footprint

Current Reporting Period	2024	
Emissions	Total (tCO2eq)	Per Employee (tCO2eq)
Scope 1	0	0
Scope 2 (market)	0	0
Scope 2 (location)	13.32	0.32
Scope 3	66.39	1.62
Total Emissions	66.39	1.62
Reporting Method	Our total emissions take market based emission factors into account to reflect our purchasing power	
Included Sources	Scope 1 covers Fugitive Emissions. Scope 2 covers Purchased Electricity and Purchased Heat and Steam. Scope 3 covers Purchased Goods and Services 1 , Fuel- and Energy-Related Activities Not Included in Scope 1 or Scope 2 3 , Waste Generated in Operations 5 , Business Travel 6 , Employee Commuting 7) and Downstream Transportation And Distribution 9 .	

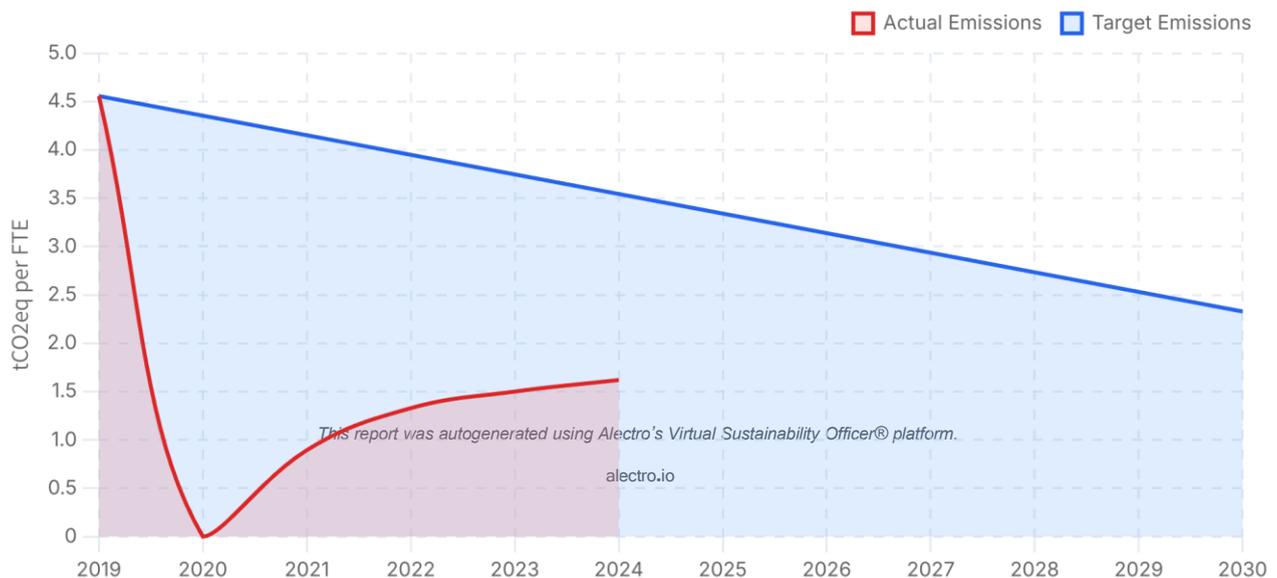
Emission Reduction Targets

LOM architecture and design is committed to being net-zero aligned by 2050. We will do this by aligning our Scope 1, Scope 2, and Scope 3 emissions to the following:

We will make Scope 1 emissions zero by 2030. We will do this by working with our facilities team to minimise the use of fossil fuel for heating.

We will make Scope 2 emissions zero by 2030. We will do this by ensuring we are supplied by low carbon electricity sources.

We will reduce our Scope 3 emissions by 42% by 2030 in line with the Science Based Targets initiative.





Carbon Reduction Actions

At LOM architecture and design we are committed to promoting sustainability, protecting the environment, and creating a prosperous world for future generations. Promoting a broader sustainability agenda is integral to LOM architecture and design's professional activities and our management.

We aim to lead by example by following good sustainability practices, to reduce the direct environmental impacts of all our activities, advance our positive contributions to the planet and our society, and to help our clients and partners to do the same.

LOM architecture and design is committed to being net-zero aligned by 2050. We will do this by aligning our Scope 1, Scope 2, and Scope 3 emissions to the following:

We will make Scope 1 emissions zero by 2030. We will do this by working with our facilities team to minimise the use of fossil fuel for heating.

We will make Scope 2 emissions zero by 2030. We will do this by ensuring we are supplied by low carbon electricity sources.

We will reduce our Scope 3 emissions by at least 42% by 2030 in line with the Science Based Targets initiative. We will do this by:

1. We will do this by adhering to our international travel policy, which includes considering international rail travel, understanding the impact of long-haul flights, and strategically planning meetings.

- Deferring to online meetings instead of travel, where feasible
- Preferring rail over flights for suitable routes
- Minimising business-class flights
- Combining multiple meetings into one trip
- Strategically choosing meeting locations to minimise total travel distance
- Encouraging the use of public transport and lower-emission ground transport options where practical

2. We reduce our electricity use. In 2020, we switched to a renewable electricity tariff to reduce emissions from our electricity consumption.

We will continue to reduce electricity use by:

- Implementing energy-efficiency measures in our offices such as LED lighting a project that we hope to complete in 2026
- Encouraging responsible energy use, including power-down practices
- Monitoring electricity consumption to identify reduction opportunities



3. We will reduce Scope 3 emissions by purchasing from suppliers who have strong net-zero commitments that match our ambition. In 2024, 38% of our purchased items were sourced from suppliers aligned with net-zero goals. We aim to increase this proportion to 50% by 2026.

We support this by:

- Engaging suppliers on carbon reporting and transparency
- Integrating sustainability criteria into procurement decisions
- Prioritising suppliers with credible environmental commitments

We will also do this by aligning at least 80% of our supply chain to a high standard including (but not limited to) published carbon reporting and a published net zero plan.

We will review this at a later date if things change.

Annual Carbon Reduction Actions

We will further reduce emissions through the following annual actions:

- Engaging employees to support switching to renewable energy for home working
- Providing guidance on how to identify current energy suppliers and switch to renewable alternatives
- Participating in sustainability awareness campaigns and internal initiatives, such as the LOM roundtable
- Preferring restaurants and catering providers that offer locally and sustainably sourced food
- Promoting non-dairy milk and lower-carbon catering options in the office
- Encouraging low-carbon commuting methods such as cycling, walking and public transport
- Offer a cycle-to-work scheme
- Providing a salary sacrifice scheme to support electric vehicle adoption
- Engaging suppliers to promote carbon reporting across our value chain
- Reducing waste sent to landfill through recycling and waste-segregation practices



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 ¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting ².

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 ³.

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

Signed on behalf of LOM architecture and design:

A handwritten signature in black ink, appearing to be 'S. Bird', is written over a solid black horizontal line.

Simon Bird, Director

Date: 02/02/2026

Data Notice

This report has been automatically generated. The data shown may change in the future due to fluctuations in the underlying information and calculations. LOM architecture and design may update these figures as new data becomes available.

References

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

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

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