

Carbon Reduction Plan

Supplier name: LA International

Publication date: November 2021

Commitment to achieving Net Zero

LA International 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.

Baseline Year: 1 st July 2020 – 31 st June 2021	
Additional Details relating to the Baseline Emissions calculations.	
This is the first year that LA International has produced a carbon footprint hence it shall serve as the baseline year. The covid-19 pandemic impacted operations, as such emissions for normal business mileage (in owned/operated vehicles) which would previously have been a significant proportion of the Scope 1 total were zero. The LA International site does not use gas and there were no F-gas leaks during the reporting period, hence Scope 1 emissions totalled zero. LA International will review the baseline for future reporting periods to take account of changes in operations going forward. The Scope 3 total includes upstream transportation & distribution, generated waste & employee commuting. LA International's internal audit determined that emissions resulting from business travel (purchased travel) and downstream transportation & distribution were zero.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	0.00
Scope 2	55.96
Scope 3 (Included Sources)	8.58 (upstream transportation & distribution, downstream transportation & distribution, business travel, generated waste and employee commuting)

Total Emissions	64.53
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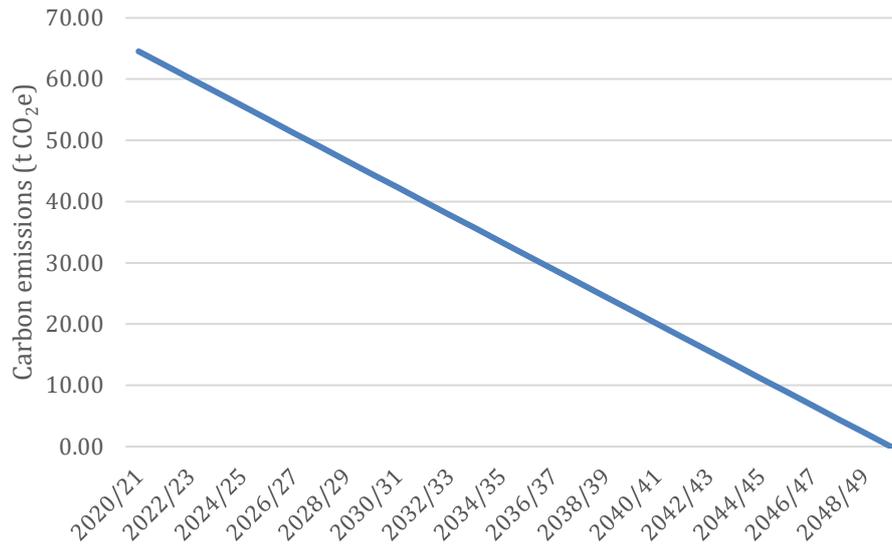
Current Emissions Reporting

Reporting Year: 1 st July 2020 – 31 st June 2021	
EMISSIONS	TOTAL (tCO_{2e})
Scope 1	0.00
Scope 2	55.96
Scope 3 (Included Sources)	8.58
Total Emissions	64.53

Emissions reduction targets

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

We project that carbon emissions will decrease over the next five years to 53.41 tCO_{2e} by 2025. This is a reduction of 17.24%. The chart below establishes the emissions trajectory necessary to achieve Net Zero by the target deadline of 2050. This equates to a simplified emissions reduction of 3.45% per year. This is the first year that LA International has produced a carbon footprint, as such the chart below will be updated with the actual emissions of subsequent years to track performance against the target trajectory.



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

This is the first year that LA International has produced a carbon footprint, as such it has not been possible to determine the carbon savings from previous initiatives.

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

- Transition to electric vehicles
- Installation of full LED lighting within both buildings
- Install PIR controlled lighting where sensible
- Increased utilisation of online meetings to reduce business travel
- Improve building insulation
- Transition to laptops/tablets over desktops
- Conduct an out of hours energy survey to identify energy waste
- Continue staff engagement around energy saving behaviours e.g. avoid opening of windows when AC is active etc.
- Investigate the feasibility of installing solar PV and other renewable technologies such as air source / ground source heat pumps
- Investigate the potential of expanding the air-conditioning 'dead zone'

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 standard¹

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

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:

A handwritten signature in black ink, appearing to read 'Scott Henry', is centered on a light blue grid background.

Scott Henry

Managing Director

Date: 15/11/2021

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

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