

Carbon Reduction Plan

Supplier name: LA International Ltd

Publication date: July 2023

Commitment to achieving Net Zero

LA International is committed to achieving Net Zero emissions by 2050.

Baseline Emissions Footprint

Baseline Year: 1 st July 2022 – 30 th June 2023	
Additional Details relating to the Baseline Emissions calculations.	
<p>This was the first year that LA International produced a carbon footprint which represented normal operations. A footprint for 2020-2021 was produced previously but due to the Covid-19 pandemic this did not represent normal operations and was thus not suitable continued use as the baseline year. The LA International site does not use gas and there were no F-gas leaks during the reporting period, hence Scope 1 emissions are solely from business travel (cars). The Scope 3 total includes upstream transportation & distribution (procurement), generated waste, scope 3 business travel (flights) & employee commuting. LA International's internal audit determined that downstream transportation & distribution (not already accounted for) were zero as the business provides knowledge and skills.</p>	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	3.28
Scope 2	53.31
Scope 3 (Included Sources)	634.68 (upstream transportation & distribution, business travel, generated waste and employee commuting).
Total Emissions	691.27

Current Emissions Reporting

Reporting Year: 1 st July 2022 – 30 th June 2023	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	3.28
Scope 2	53.31
Scope 3 (Included Sources)	634.68 (upstream transportation & distribution, business travel, generated waste and employee commuting).
Total Emissions	691.27

Emissions reduction targets

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

We project that total carbon emissions will decrease over the next five years to 563.26 tCO₂e by 2028. This is a reduction of 18.52%. 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 3.70% per year.



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

In the future we hope to implement the following measures to achieve our Net Zero target:

- 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

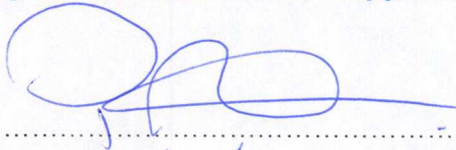
This Carbon Reduction Plan has been completed in accordance with PPN 06/21, associated guidance and the reporting standard for Carbon Reduction Plans.

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:



Date: 1/8/2023

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>