

KAEFER Carbon Reduction Plan

Supplier name: KAEFER UK & Ireland Limited

Publication date: October 2024

1 Commitment to achieving Net Zero

As part of the wider KAEFER business, KAEFER UK & Ireland are committed to reaching net zero by 2050.

2 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.	
KAEFER initially reported baseline emissions from 2020 however this has been reviewed and as the company has reverted to full operational capacity in 2022, this will be the new baseline year because of the impact from the COVID19 pandemic.	
Baseline year emissions: 2,353 (tCO₂e)	
Current Year Emissions: 2023	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	2,368
Scope 2	129
Scope 3 (Included sources)	Upstream transportation and distribution: 2,254
	Waste generated in operations: 7
	Business travel (incl. hotel nights): 251
	Employee commuting: 8,956

Total Emissions	Scope 1 & 2 emissions: 2,497 Scope 3 emissions (only those listed here): 11,468
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3 Emissions reduction targets

KAEFER signed the Science Based Targets initiative (SBTi) commitment letter in December 2023. This commitment obliges us to set science-based emission reduction targets in line with our overall ESG strategy and to undergo continuous review by the globally recognised network. We anticipate being SBTi approved by the end of 2024. Following formal approval, we will publicly disclose our targets, and progress against them.

4 Carbon reduction projects

4.1 Completed carbon reduction initiatives

The Company undertook the following environmental management projects during 2023:

- Continued to maintain its ISO14001 certification
- Continual educational awareness and training
- Began reporting carbon emissions data in KAEFER Group’s global reporting system SPHERA.

4.2 Potential future carbon reduction measures

- To begin the process to reduce Scope 2 emissions by purchasing all electricity from renewable sources by the end of 2026 for all owned or controlled premises
- To ensure that a minimum of 90% of waste in all administration buildings owned or controlled by KAEFER is correctly sorted by 2025
- To implement SPHERA software application for collection of waste data by 2025

5 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 and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

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

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

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.

Signed on behalf of the Supplier:



Name: Chris Folkes

Position: KAEFER UK & Ireland CEO

Date: October 2024

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