

Carbon Reduction Plan

Supplier name: **BOC Ltd**

Publication date: **December 2025**

Commitment to achieving Net Zero

BOC Ltd, a Linde company, 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: 2021	
Additional Details relating to the Baseline Emissions calculations. Linde defined new scope 1 & 2 reduction targets in 2022, which set 2021 as a baseline year for the new company's targets.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	396,711
Scope 2	21,543
Scope 3 (Included Sources)	33,434
Total Emissions	451,688

Current Emissions Reporting

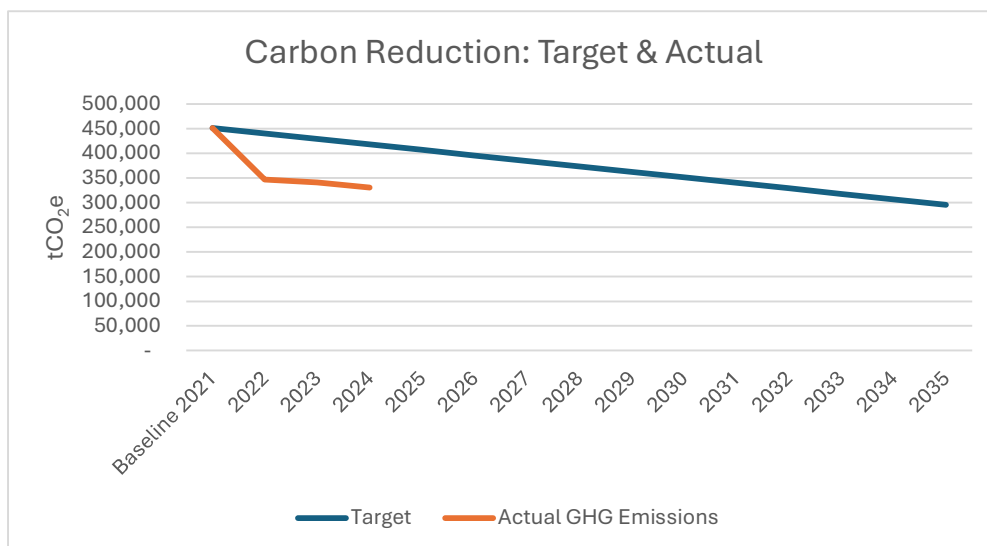
Reporting Year: 2024	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	269,662
Scope 2	22,782
Scope 3 (Included Sources)	38,296
Total Emissions	330,740

Emissions reduction targets

To continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets:

- **35% absolute reduction in absolute scope 1 & 2 emissions by 2035, relative to a 2021 baseline.**
- **The company is on track to set Scope 3 targets for reduction in the 2025-2026 timeframe.**

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 2021 baseline. The carbon emission reduction achieved by these schemes equate to **120,945 tCO₂e, a 27%ge reduction against the 2021 baseline** and the measures will be in effect when performing the contract

BOC stringently manages its environmental aspects and impacts through its ISO 14001 certified environmental management system. As a Linde company, BOC is signed up to SBTi in relation to our 2035 targets.

Reductions programs include recorded above are due to:

- **Continued usage of renewable electricity for all its operations & at all its facilities in the UK.**
- **Extensive plant maintenance programs.**
- **Continued transition to 50% EV on van & car fleet.**
- **Driver efficiency training & monitoring.**

In the future we are looking to implement further measures such as decarbonisation programs in relation to fleet, processes, and end of life product life management.

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.

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).

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>

Signed on behalf of BOC Ltd:



Jennifer Allen

Date: **02 December 2025**.....