

CARBON REDUCTION PLAN

SPIRAX SARCO LTD | SUPPLIER CARBON REDUCTION PLAN

PUBLICATION DATE

06th October 2026

Commitment to achieving net zero

SPIRAX SARCO IS COMMITTED TO ACHIEVING NET ZERO EMISSIONS BY 2050.

Baseline emissions footprint

BASELINE YEAR: 2021

Additional details relating to the baseline emissions calculations:

First year of accurate carbon reporting

Baseline year emissions:

Emissions	Total (tCO ₂ e)
Scope 1	16,180
Scope 2	8,410
Scope 3 (included sources)	68,758
TOTAL EMISSIONS	93,348

Current emissions reporting

REPORTING YEAR: 2025

Emissions	TOTAL (tCO ₂ e)
Scope 1	9,890
Scope 2	1,530
Scope 3 (included sources)	23,902
TOTAL EMISSIONS	35,322

EMISSIONS REDUCTION TARGETS

We project that carbon emissions will decrease to **9,334.8 tCO₂e by 2050**
- a reduction of **90%**.

CARBON REDUCTION PROJECTS ALREADY DELIVERED

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 **58,026 tCO₂e**, a **62.2%** reduction against the **2021** baseline and the measures will be in effect when performing the contract.

Certified foundations. All factories are certified to ISO 14001, with some to ISO 50001. Spirax Group has SBTi verified targets for both 2032 (50.4% reduction) and 2050 (90% reduction) (Scopes 1, 2 & 3).

- Dedicated in-house resource and technology for energy-efficiency improvements
- Decoupling some steam generation from fossil fuels through electrification
- Approximately 90% of electricity sourced from renewable energy
- 30% of road-fleet replaced with electric vehicles
- CHP removed from one location
- Energy assessments and baseload-reduction efficiencies
- Adopting weight-based data (not spend) for purchased goods and services

THE ROAD TO 2030

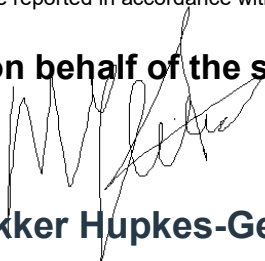
- Replace 70% of road-fleet vehicles with electric vehicles by 2030
- Decouple the majority of steam generation from fossil fuels through electrification by 2030
- Introduce additional green electricity contracts
- Continuation of energy efficiency measures across all manufacturing locations

Declaration and sign off

This Carbon Reduction Plan has been completed in accordance with PPN 006 and guidance and reporting standard for Carbon Reduction Plans. Emissions have been reported and recorded in accordance with the published reporting standard for CRPs and the GHG Reporting Protocol corporate standard and uses the appropriate government emission conversion factors for greenhouse gas company reporting.

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements (where required), and the required subset of Scope 3 emissions are reported in accordance with the published reporting standard for CRPs and the Corporate Value Chain (Scope 3) Standard.

Signed on behalf of the supplier:



Marrit Dikker Hupkes-Gernaat – Spirax Sarco Ltd Company Director

Date:06-10-2026.....