Carbon Reduction Plan

Prepared in accordance with Procurement Policy Note (PPN) 006

Guidance notes in grey italics explain what each section needs. Delete them before publishing. The structure and headings follow the government Carbon Reduction Plan template and should not be changed.

Field	Details
Supplier name	RISE Space Ltd
Publication date	28 October 2026
Sites covered	Suite 1, 49 Mill Street, Bedford, **MK40 3EU**
Reporting boundary	UK operations under RISE Space Ltd's operational control

Commitment to achieving Net Zero

RISE Space Ltd is committed to achieving Net Zero emissions by 2050.

PPN 006 requires a firm commitment to Net Zero by 2050 at the latest. You may state an earlier year if you have one.

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	3 September 2025 – 1 September 2026

Additional details relating to the baseline emissions calculations

This is the first year for which complete data is available, so it is used as our baseline. Scope 1 and Scope 3 emissions were calculated using the SME Climate Hub Small Business Carbon Calculator (v2.1, Equipoise) on 26 October 2026. Upstream and downstream transportation and distribution are 0 tCO_2e because RISE Space Ltd delivers education, outreach and training services and does not buy in or distribute physical goods at a material level. Scope 2 emissions were calculated from 15,798 kWh of purchased electricity using the UK Government 2026 conversion factor for grid electricity (0.13096 $kgCO_2e$/kWh, location-based), as most of the reporting period falls in 2026. Fuel- and energy-related activities (0.45 tCO_2e) and upstream leased assets (0 tCO_2e) are also reported for completeness.

Emissions intensity for the period: 0.97 tCO_2e per employee (18.48 tCO_2e across 19 employees).

Explain how the baseline was chosen, any estimates used and any exclusions.

Baseline year emissions

Emissions	Total (tCO_2e)
Scope 1	2.78
Heating of buildings	2.69
Fugitive gases (refrigerants)	0.09
Scope 2	2.07

Emissions	Total (tCO_2e)
Purchased electricity (15,798 kWh)	2.07
Scope 3 (included sources)	13.63
Upstream transportation and distribution	0.00
Waste generated in operations	0.80
Business travel	1.49
Employee commuting (including homeworking)	10.89
Downstream transportation and distribution	0.00
Fuel- and energy-related activities (additional)	0.45
Upstream leased assets (additional)	0.00
Total emissions	18.48

Current Emissions Reporting

Reporting year	3 September 2025 – 1 September 2026

This is our first reporting year, so current emissions are the same as our baseline.

Emissions	Total (tCO_2e)
Scope 1	2.78
Heating of buildings	2.69
Fugitive gases (refrigerants)	0.09
Scope 2	2.07
Purchased electricity (15,798 kWh)	2.07
Scope 3 (included sources)	13.63
Upstream transportation and distribution	0.00
Waste generated in operations	0.80
Business travel	1.49
Employee commuting (including homeworking)	10.89
Downstream transportation and distribution	0.00
Fuel- and energy-related activities (additional)	0.45
Upstream leased assets (additional)	0.00
Total emissions	18.48

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 to 18.11 tCO_2e by September 2028 (a 2% reduction) and to 17.56 tCO_2e by September 2029 (a 5% reduction) against our 2025–26 baseline of 18.48 tCO_2e. We will set further interim targets at each annual review on the way to Net Zero by 2050.

Progress against these targets is shown in the table below:

Year	Projected (tCO_2e)	Actual (tCO_2e)	Reduction vs baseline
2025–26 (baseline)	18.48	18.48	–
2026–27	18.48	[ ]	0%
2027–28	18.11	[ ]	2%
2028–29	17.56	[ ]	5%
2049–50	0 (Net Zero)	[ ]	100%

Fill in the Actual column each year from your annual emissions report.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

This is our first reporting year and our carbon reduction programme has only just been set up, so no carbon reduction projects have yet been completed. Progress will be reported here from our next annual review.

Future Carbon Reduction Initiatives

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

- Staff travel plan: introduce a car-sharing scheme for staff on similar routes, a Cycle to Work salary sacrifice scheme and public transport information at induction. Employee commuting is our largest source at 10.89 tCO_2e (59% of total). (2027)
- Rota and timetable review: plan staff rotas and session times to reduce single-occupancy journeys and allow hybrid working for administrative roles where it does not affect learner support. (2027)
- Business travel: make online the default for multi-agency meetings, training and reviews where appropriate, and group outreach visits by area to reduce mileage. (2027)
- Heating: set seasonal temperature settings and service the boiler annually to cut gas use (2.69 tCO_2e). (2027–28)
- Electricity: replace remaining non-LED lighting with LED as old fittings fail, to cut electricity use (2.07 tCO_2e). (2027–28)
- Refrigerant gases: arrange annual leak checks of air-conditioning equipment by an F-gas certified engineer. (2027)
- Waste: introduce separate recycling and food waste collections, reduce single-use items and reuse learning resources, to cut waste emissions (0.80 tCO_2e). (2027)
- Staff awareness: include carbon reduction in staff induction and an annual briefing so every employee knows how to help. (2027)

Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 006 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 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, 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) Standard.

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	
Name	Lianne Murphy
Position	Director
Signature	
Date	1st September 2026

Keep the declaration wording exactly as written. Publish the signed plan on your UK website and review it at least annually