



Cabinet Office

CARBON REDUCTION PLAN GUIDANCE

Notes for Completion

Where an In-Scope Organisation has determined that the measure applies to the procurement, suppliers wishing to bid for that contract are required at the selection stage to submit a Carbon Reduction Plan which details their organisational carbon footprint and confirms their commitment to achieving Net Zero by 2050.

Carbon Reduction Plans are to be completed by the bidding supplier¹ and must meet the reporting requirements set out in supporting guidance and include the supplier's current carbon footprint and its commitment to reducing emissions to achieve Net Zero emissions by 2050.

The CRP should be specific to the bidding entity, or, provided certain criteria are met, may cover the bidding entity and its parent organisation. In order to ensure the CRP remains relevant, a Carbon Reduction Plan covering the bidding entity and its parent organisation is only permissible where the detailed requirements of the CRP are met in full, as set out in the Technical Standard² and Guidance³, and all of the following criteria are met:

- The bidding entity is wholly owned by the parent;
- The commitment to achieving net zero by 2050 for UK operations is set out in the CRP for the parent and is supported and adopted by the bidding entity, demonstrated by the inclusion in the CRP of a statement that this will apply to the bidding entity;
- The environmental measures set out are stated to be able to be applied by the bidding entity when performing the relevant contract; and
- The CRP is published on the bidding entity's website.

Bidding entities must take steps to ensure they have their own CRP as soon as reasonably practicable and should note that the ability to rely on a parent organisation's Carbon Reduction Plan may only be a temporary measure under this selection criterion.

The Carbon Reduction Plan should be updated regularly (at least annually) and published and clearly signposted on the supplier's UK website. It should be approved by a director (or equivalent senior leadership) within the supplier's organisation to demonstrate a clear commitment to emissions reduction at the highest level. Suppliers may wish to adopt the key objectives of the Carbon Reduction Plan within their strategic plans.

A template for the Carbon Reduction Plan is set out below. Please complete and publish your Carbon Reduction Plan in accordance with the reporting standard published alongside this PPN.

¹Bidding supplier or 'bidding entity' means the organisation with whom the contracting authority will enter into a contract if it is successful.

²Technical Standard can be found at:

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/991625/PPN_0621_Technical_standard_for_the_Completion_of_Carbon_Reduction_Plans__2_.pdf

³Guidance can be found at:

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/991623/Guidance_on_adopting_and_applying_PPN_06_21__Selection_Criteria__3_.pdf

Carbon Reduction Plan Template

Supplier name: **Refreshment Systems Limited**

Publication date: **20th March 2024**

Commitment to achieving Net Zero

Refreshment Systems Limited is committed to achieving Net Zero emissions by **2045**.

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: 2122	
Additional Details relating to the Baseline Emissions calculations.	
RSL (Refreshment Systems Limited) has established it's Carbon Emission details in their Financial Years, 1st April through to 31st March. This first year of calculations was taken in the FY2122.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	347.4
Scope 2	15.2
Scope 3 (Included Sources)	86.8
Total Emissions	449.4

Current Emissions Reporting

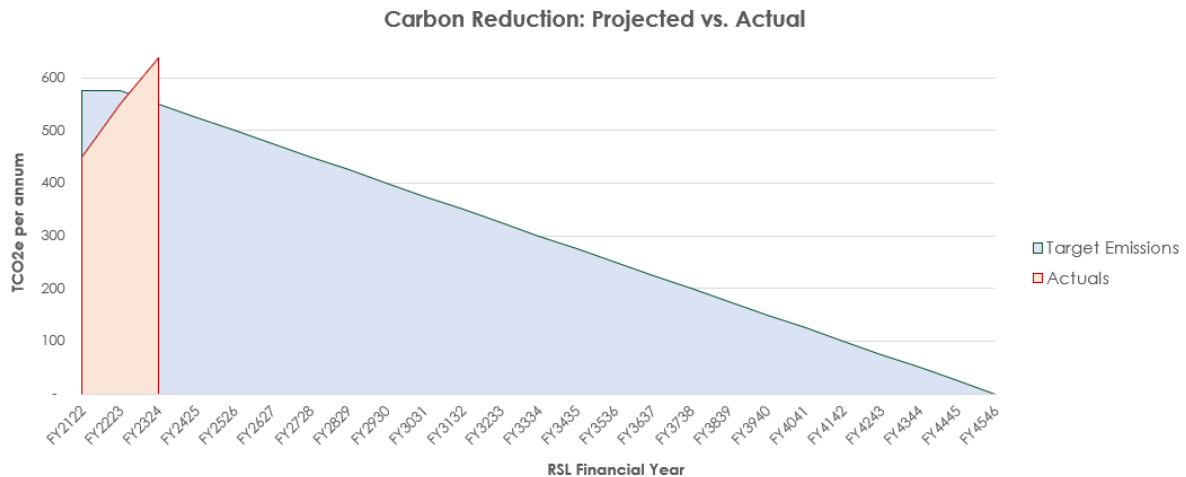
Reporting Year: 2324	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	485.9
Scope 2	12.7
Scope 3 (Included Sources)	138.9
Total Emissions	638

Emissions reduction targets

In the last reported FY2324 the Carbon Intensity (kWh/£) in FY2122 was 0.4437 and the Carbon Intensity in FY2223 was just 0.23

We are currently forecasting continued growth within the FY2324 and 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 over the next five years to 450 tCO₂e by 2029. This is a reduction of 30%

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 2022 baseline. The carbon emission reduction achieved by these schemes equate to a +30% reduction against the 2022 baseline based upon Carbon Intensity (kWh/£) and the measures will be in effect when performing the contract.

As we are a growing business, we anticipate our overall emissions to be challenged as part of this growth. However, equally we are implementing solid plans to ensure our emissions are on track to Net Zero by 2045.

Continued ISO14001

Implemented full telemetry routing: across our fleet of Operatives (80% of our road-based employees) which has reduced our fleet of vehicles by 20% since pre-Covid

Invest in Offsetting Projects: RSL has been offsetting its carbon footprint through the Kenyan Stove project for over 14 years – these are reviewed annually

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

Educate Employees: All Team members to be trained in environmental practices by end of 2024

Incentivise Green Commuting: Encourage staff to use public transport, carpool, or cycle to work where possible

Renewable Energy sources for all depots/buildings by 2027

Electrification of full fleet by 2028

Declaration and Sign Off

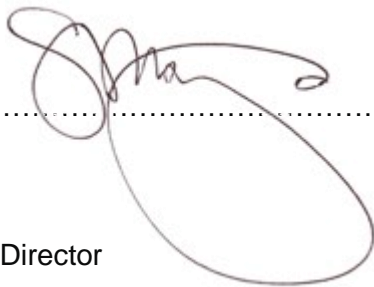
This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard⁴ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting⁵.

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) Standard⁶.

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:

A handwritten signature in black ink, appearing to read 'Steve May', is written over a horizontal dotted line. The signature is fluid and cursive, with a large loop at the end.

Steve May

Commercial Director

Refreshment Systems Limited

Date: 14th May 2024

⁴<https://ghgprotocol.org/corporate-standard>

⁵<https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

⁶<https://ghgprotocol.org/standards/scope-3-standard>