

Carbon Reduction Plan Template

Supplier name:Arthur David (Food with Service) Ltd.....

Publication date:

Commitment to achieving Net Zero

Arthur David 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: 2022/23	
Additional Details relating to the Baseline Emissions calculations.	
Our first true recording year for emissions and the one we are using for our baseline is 2022/23. Prior to this we recorded scope 1 & 2 under SECR regulations but not scope 3. In 2022 we created our company objectives which included a carbon reduction target and we now produce a quarterly SECR dashboard. (Details available separately)	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO_{2e})
Scope 1	1969
Scope 2	423
Scope 3 (Included Sources)	1170
Total Emissions	3562



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 Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2022/23 baseline. The carbon emission reduction achieved by these schemes equate to 129 tCO₂e, a 3.62%ge reduction against the 2022/23 baseline and the measures will be in effect when performing the contract

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

Arthur David presents quarterly our SECR reports and is committed to achieve Carbon Net Zero status by 2045. We are currently working with Bishop Fleming and are on track to formally publish our Carbon Reduction Plan and scopes.

We diligently track, monitor, and report CO₂ emissions stemming from our diesel-fuelled delivery vehicles. A primary objective over the next three years is to significantly reduce these emissions, building upon our recent success of reducing diesel usage by 19% through operational efficiencies. Monthly vehicle fuel usage is meticulously calculated and monitored using data sourced from our vehicle tracking systems and fuel suppliers.

Our energy consumption from electricity and gas suppliers is monitored monthly, with data meticulously recorded by our accounts team. This information is then combined into quarterly reports for our Senior Management Team's review, enabling informed decisions and necessary corrective actions to diminish future energy usage across the organization, we are pleased to report a reduction of 6% in our electricity usage from the previous year. Looking ahead, we recognise that Diesel contributes to 83% of our company's CO₂ emissions, therefore, are actively pursuing sustainable solutions, such as the integration of electric vehicles and lorries into our fleet.

We are very fortunate to be able to use the natural resources of our rural surroundings, we take a portion of our water consumption from a spring nestled on the farm's hillside. Furthermore, we are in the process of installing solar panels in the adjacent fields to further reduce our carbon emissions and while bolstering our reliance on renewable energy sources across our operations.

Current Emissions Reporting

Reporting Year: 2023/24	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	1,843
Scope 2	423
Scope 3 (Included Sources)	1,167
Total Emissions	3,433

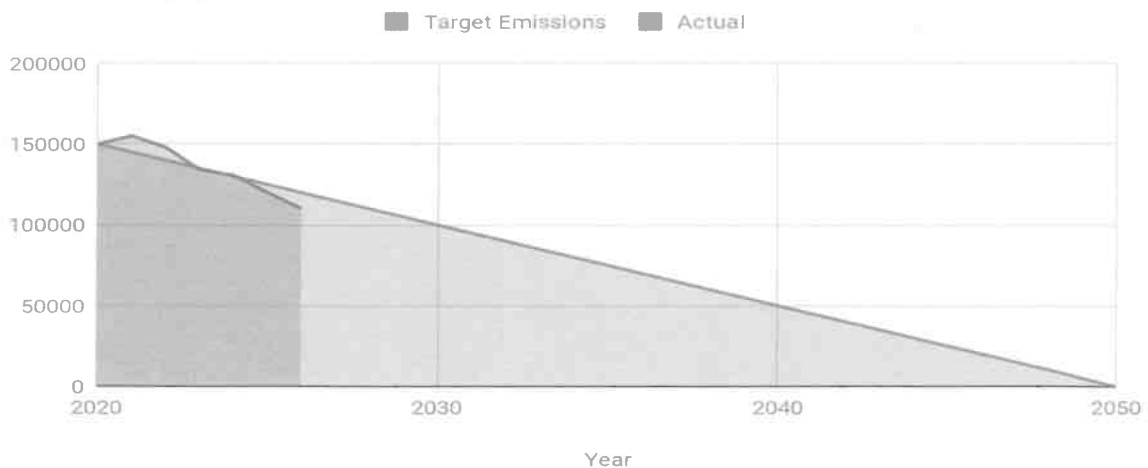
Emissions reduction targets

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 over the next five years to 3,145 tCO₂e by 2029. This is a reduction of 8.4%

Progress against these targets can be seen in the graph below:

Carbon Reduction: Projected vs. Actual



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:

Scope 1 & 2 are due to be signed off very shortly however due to the complexities surrounding scope 3 the full finalised plan will be completed by the end of the year.

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Date: 19.07.24

ARTHUR DAVID (FOOD WITH SERVICE) LTD

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>

