



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.

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

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.

Carbon Reduction Plan Template

Supplier Name: The Dental Abode Limited

Publication Date: 20th August 2026

Commitment to achieving Net Zero

The Dental Abode Limited is committed to achieving Net Zero emissions by 2040.

This commitment applies to our ongoing dental and orthodontic operations and to the environmental measures that can be applied when delivering contracts to the NHS and other public-sector customers.

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.

Where primary activity data is unavailable, reasonable estimates and appropriate emission factors will be used. The methodology, assumptions and data sources will be retained to support future annual reporting and comparability.

Baseline Year: Jan 2025 - Dec 2025	
Additional Details relating to the Baseline Emissions calculations.	
Scope 3 emissions calculations include waste disposal, business mileage by car, water supply and treatment, homeworking, and electricity supply, transmission and distribution (including for an electric vehicle). As this is our first year of reporting, we are still determining our other emissions that fall into scope 3 (such as consumable deliveries).	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	0

Scope 2	3196.089
Scope 3 (Included Sources)	607.03444
Total Emissions	3803.1234

Current Emissions Reporting

Reporting Year: Jan 2025 - Dec 2025	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	0
Scope 2	3196.089
Scope 3 (Included Sources)	607.03444
Total Emissions	3803.1234

Emissions Reduction Targets

In order to continue our progress to achieving Net Zero by 2040, we have adopted the following carbon reduction target:

We will reduce our Scope 2 carbon emissions by 80% by 2030.

We will commit to new targets at the end of 2030.

Carbon Reduction Projects

We have appointed Jodie May Jones, Compliance and HR Manager as our Sustainability Champion, to drive our initiatives. She will undertake sustainability training at least annually and will be responsible for annual updates of this Carbon Reduction Plan.

Carbon Reduction Initiatives

To aid us in our goal of achieving net zero by 2040 we have implemented the following measures.

- An extensive refurbishment of the practice within the last 12 months, which incorporated:
 - Installation of new/improved/efficient chairs and CBCT equipment
 - LED lighting throughout (dimmable in surgeries)
 - New energy saving double-glazed windows
 - A new energy efficient heating system
- Use of autoclavable devices instead of single-use plastic devices wherever possible (e.g. stainless steel impression trays, suction tips, triple syringes)
- Operation as a digitally enabled practice with electronic patient records and digital radiography, using minimal paper
- Provision of recycled paper bags to patients instead of plastic
- Use of biodegradable cups and gowns
- Use of eco-friendly cleaning products
- Provision of recycling boxes for glass, plastic, paper, cardboard and metal
- Work with our supply chain to understand and purchase environmentally friendly alternatives to commonly used dental consumables and equipment, such as biodegradable toothpastes and patient bibs.

Planned Initiatives include:

- Creation of an onsite Laboratory, with a trained Technician and equipped with 3D-Printing technology to produce retainers, etc., to reduce production time and eliminate unnecessary transportation. This onsite Laboratory is planned for commissioning by Q2 2027
- Switch to a renewable tariff from our energy provider (British Gas) in 2027
- Continue to explore all feasible options to reduce emissions.

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.

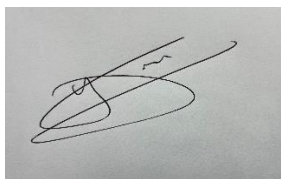
This Carbon Reduction Plan has been reviewed and signed off by the director of The Dental Abode.

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>

Signed on behalf of the Supplier:

A handwritten signature in black ink, consisting of a large, stylized 'A' with a horizontal line extending to the right, and a smaller 'L' below it.

**Dr ANTHONY LAM
Director and Practice Owner**

Date: 20th August 2026