



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: Vanguard Medical Devices Limited

Publication date: 2025

Commitment to achieving Net Zero

Vanguard Medical Devices Limited is committed to achieving Net Zero emissions by 2050.

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: 2025	
Additional Details relating to the Baseline Emissions calculations.	
<i>Vanguard Medical Devices Limited first Carbon Reduction Plan is based on the 2025 baseline and covers scope 1, scope 2 and the relevant scope 3 categories as outlined in the requirements by the NHS where applicable.</i>	
Baseline year emissions: 2025	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	Total: 0 (No active activity)
Scope 2	Total: 0 (No active activity)
Scope 3 (Included Sources)	3.6.1 Business Travel: 29.41 3.4 Purchased Transport and Logistics: 4.43 3.1.8 Electronics: 2.62 3.1.12 Digital Services and Servers: 0.01 Total: 36.47
Total Emissions	36.47

Current Emissions Reporting

Reporting Year: 2025

EMISSIONS	TOTAL (tCO₂e)
Scope 1	Total: 0 (No active activity)
Scope 2	Total: 0 (No active activity)
Scope 3 (Included Sources)	3.6.1 Business Travel: 29.41 3.4 Purchased Transport and Logistics: 4.43 3.1.8 Electronics: 2.62 3.1.12 Digital Services and Servers: 0.01 Total: 36.47
Total Emissions	36.47

Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

- Near term target (Scope 3): 40% – 50% carbon reduction by 2035
- Long term target (Scope 3): > 90% carbon reduction by 2050

Carbon Reduction Projects

Future Carbon Reduction Initiatives

Vanguard Medical Devices Ltd commits to achieving **Net Zero greenhouse gas emissions across Scope 3 by 2050**, in line with NHS procurement expectations and Science-Based Targets trajectory.

In the future, we hope to implement these measures where feasible:

1. Travel Avoidance & Digitalisation
 - a. Introduce “Virtual First” policy for sales meetings and training
 - b. Use remote clinical training platforms / webinars
 - c. Reduce internal UK flights → replace with rail
2. Shipment Optimisation
3. Avoid air freight where possible. Prefer road-ferry / sea-road transport
4. Advance sustainable procurement
5. Optimize logistic transportation and route
6. Replace combustion engine based vehicles with Electric Vehicles (EVs) where applicable

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:

Ulrike Marczak

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Signiert von:

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Date: 28.04.2026
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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>