



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 supplier<sup>1</sup> 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 Standard<sup>2</sup> and Guidance<sup>3</sup>, 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.

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

<sup>2</sup>Technical 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](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)

<sup>3</sup>Guidance 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](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: XVIVO Perfusion AB

Publication date: 7<sup>th</sup> of February 2025

## Commitment to achieving Net Zero

XVIVO 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.

<b>Baseline Year: 2024</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
2024 is the first year for XVIVO to report CO <sub>2</sub> e emission. The numbers below include the total CO <sub>2</sub> emission from XVIVO's global business	
<b>Baseline year emissions:</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
Scope 1	81
Scope 2	87
Scope 3 (Included Sources)	15300
<b>Total Emissions</b>	<b>15468</b>

## Current Emissions Reporting

<b>Reporting Year: 2024</b>
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<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e) XVIVO's Global business</b>
<b>Scope 1</b>	<b>81</b>
<b>Scope 2</b>	<b>87</b>
<b>Scope 3</b> <b>(Included Sources)</b>	<b>15300</b>
<b>Total Emissions</b>	<b>15468</b>

## Emissions reduction targets

The nature of XVIVO's disposable products, being sterile medical devices, means patient safety is the primary prerequisite, as clearly stipulated by the WHO. Therefore, reusable material is not allowed and alternative materials with sufficient safety profile is not yet available. As XVIVO's business is growing, providing life-saving products, the GHG footprint of XVIVO's products could not be reduced at this time, other than related to transportation of product and wisely chosen suppliers. A supplier code of conduct is signed by all main suppliers, including statement about awareness of the importance of their environmental impact. Internal transportation is made, to the extent possible, by boat freight. In 2023, the global XVIVO premises used 79% renewable energy. All employees sign a sensible travel policy, stipulating that travel should only be done when absolutely necessary and that multiple meeting should be planned for each trip when possible. Train should, when applicable, be chosen before air travel and climate compensation should be included in flight tickets, when offered by the airline etc.

XVIVO is committed to continue our progress to move towards Net Zero CO<sub>2</sub>e emission where possible today and furthermore when technically possible, with maintained patient safety and health economics, XVIVO will also strive to move towards Net Zero emission for our product related emissions.

## Carbon Reduction Projects

### Completed Carbon Reduction Initiatives

In 2024, XVIVO initiated a project with Position Green to be compliant with CSRD. The focus in 2024, has been to establish the baseline CO<sub>2</sub>e emissions. With that now accomplished, the work towards a CRP will continue in 2025.

## 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 standard<sup>4</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>5</sup>.

Scope 1 and Scope 2 emissions have been reported in accordance with GHG Reporting Protocol corporate standard 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 CFO.

**Signed on behalf of the Supplier:**

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Kristoffer Nordstrom, CFO

Date: February 7, 2025

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

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