



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: GE HealthCare

Publication date: April 1 2025

Commitment to achieving Net Zero

GE HealthCare 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: 2022	
Additional Details relating to the Baseline Emissions calculations.	
2022 is our current baseline year for scope 1, 2 and 3. Our commitment to continuous improvement extends to our data collection process. In 2023, we transitioned to a new environmental footprint data tool. This solution provides us with better quality emissions factors and improved data access through its user interface, which enables colleagues' insight into our footprint and how we are tracking against our goals. We have adjusted our GHG accounting methodology to reflect these updated market-based emissions factors. The modifications precipitated a restatement of our 2022 GHG footprint.	
Baseline year emissions: 2022	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	118,000
Scope 2*	186,000
Scope 3 (Included Sources)	6,800,000 (all categories included)

* Location-base

Total Emissions	7,104,000
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Current Emissions Reporting

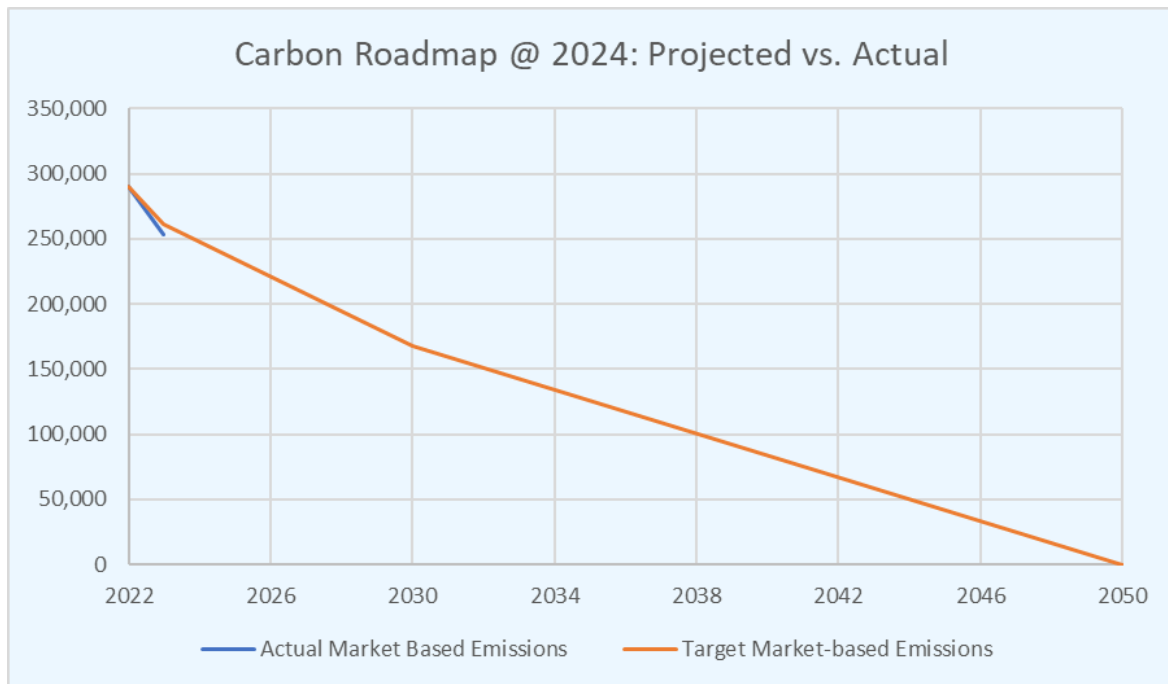
Reporting Year: 2023	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	114,000
Scope 2 [†]	183,000
Scope 3 (Included Sources)	6,800,000 (all categories included)
Total Emissions	7,097,000

Emissions reduction targets

GE HealthCare has a goal to achieve net zero by 2050. An interim goal is to reduce our operational GHG emissions (Scope 1 and 2) by 42% and our Scope 3 emissions from purchased goods and services, upstream transportation and distribution, business travel, and use of sold products by 25% by 2030 compared to a 2022 baseline. To achieve our net zero goal, we currently aim to mitigate 90% of our baseline GHG emissions and to address any remaining emissions through carbon removal methods.

We reviewed and revised our GHG reduction goals in 2024. These updated goals reflect both a change in the baseline year against which our progress is measured, as required by the SBTi, and our more robust data collection tool. In 2024, the SBTi approved our updated goals.

[†] Location-based



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

Scope 1 & 2

We have established three pillars to address our Scope 1 and 2 emissions. Each pillar has a leader and an internal annual reduction target and is part of our climate governance structure. The three pillars are:

Facility reductions

Energy efficiency and reductions in direct emissions, such as anesthetic gas and combustion emissions.

- Our key levers for reducing Scope 1 emissions are to deploy energy efficiency measures and reduce direct GHG emissions. Efficiency projects implemented in prior years to replace and optimize equipment resulted in reductions achieved in 2023.

In 2023, we saw a 13% reduction compared to our 2022 baseline.

Fleet reductions

Smart scheduling, remote problem-solving, and transitioning some of our fleet to electric vehicles.

- We have a global fleet of more than 12,000 vehicles, and we now have more than 460 battery electric vehicles (BEVs) in our fleet. In the EU, more than 80% of our new vehicle orders awaiting delivery are hybrid, plug-in hybrid, or BEVs.

In 2023, our electric vehicles percentage was 14% vs 9% in 2022.

Renewable energy

Increasing the proportion of renewable energy we buy and increasing our investment in local renewable generation.

- We increased our use of renewable energy from 13.0% in 2022 to 21.0% in 2023 through a mix of on-site generation, the purchase of green retail energy from our utility providers, and renewable energy certificates, where appropriate.

In 2023, our renewable energy used percentage was 21% vs 13% in 2022.

We reduced our operational GHG emissions by 13% since 2022, which is in line with our goal to reduce operational GHG emissions by 42% by the year 2030 (compared with a 2022 baseline) and to achieve net zero by 2050.

Scope 3

We are focused on four categories to drive our Scope 3 emissions reductions. We have appointed leaders and identified key activities for each of these categories:

Use of sold products: Improving the energy efficiency of our equipment, transitioning to anesthetic gases with lower global warming potential, and educating customers about the optimal use of the equipment.

Upstream transportation: Using lower-carbon transportation modes when practical, such as replacing short-haul flights with road transport, transitioning air freight to ocean, and looking for opportunities to load-share and source materials more locally.

Purchased goods and services: Collaborating with 70% of our largest suppliers by spend through the EcoVadis platform to reduce GHG emissions across our supply chain. Exploring alternatives for some of our carbon-intensive materials, reducing waste, and increasing our parts and equipment reuse and refurbishment program.

Business travel: Examining alternatives to short-haul business class flights, assessing more direct options to long-haul routes, reviewing opportunities associated with sustainable aviation fuel, and improving education and awareness.

In 2023, our total scope 3 emissions stayed flat compared to our 2022 baseline.

Environmental Management

We received approval of our GHG reduction goals from the SBTi in 2024.

Our central EHS Management System is [certified to the ISO 14001:2018 standard](#), the international standard governing environmental management. We have 49 certified locations, globally.

We have 23 global locations certified to the ISO 50001:2018 standard, the international standard governing energy management.

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[‡] and uses the appropriate Government emission conversion factors for greenhouse gas company reporting[§].

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) Standard^{**}.

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:



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Name/Title Simon McGuire Zone President

Date:01.04.25.....

[‡]<https://ghgprotocol.org/corporate-standard>

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

^{**}<https://ghgprotocol.org/standards/scope-3-standard>