



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: August 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. All emissions values were updated to the most recent, available emissions factors.	
Baseline year emissions: 2022	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	120,000
Scope 2*	181,000
Scope 3 (Included Sources)	6,637,000 (all categories included)
Total Emissions	6,938,000

* Location-base

Current Emissions Reporting

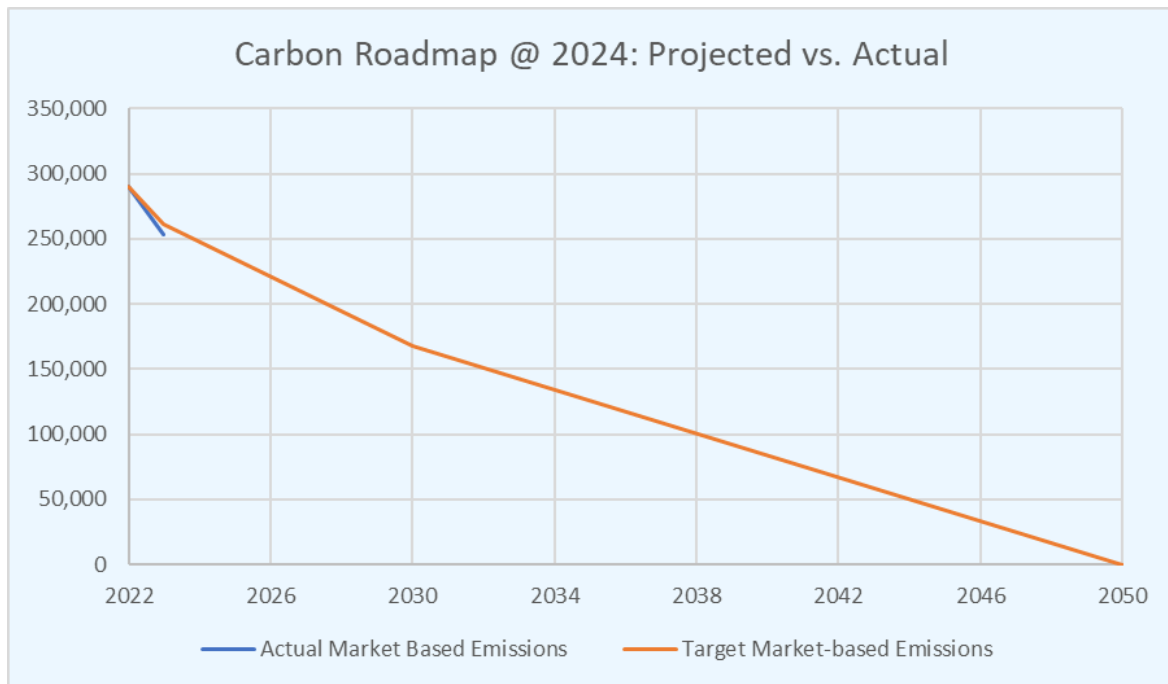
Reporting Year: 2024	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	105,000
Scope 2 [†]	181,000
Scope 3 (Included Sources)	6,064,000 (all categories included)
Total Emissions	6,350,000

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

In 2024, GE HealthCare's combined Scope 1 and 2 market-based emissions was 221 thousand mtCO₂e, a 23% reduction compared to our 2022 baseline.

Scope 1 & 2

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

Direct facility emissions reductions

Identifying opportunities to enhance energy efficiency and reduce direct emissions, such as anesthetic gas and combustion emissions.

In 2024, we:

- Completed four energy audits with a third party and one in collaboration with the University of Wisconsin–Milwaukee. We are leveraging these learnings for our other sites.
- Supported carbon reduction projects through our internal Shark Tank™ fund. Those concluded by the end of 2024 had approved funding of more than \$5 million, including for projects to optimize an air handling unit and advance an energy management system.

Fleet emissions reductions

Implementing smart scheduling and remote problem-solving and transitioning some of our fleet to electric vehicles.

In 2024, we:

- Continued to convert our fleet of more than 12,000 vehicles from internal combustion engines to battery electric vehicles (BEVs), hybrids, or plug-in hybrids, starting across Europe.
- Added hundreds of BEVs, hybrids, and plug-in hybrids to the European fleet over the past year, with BEVs representing about 14% of the vehicle fleet across Europe, led by Northern European countries with approximately 47% BEVs.

Renewable energy

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

In 2024, we:

- Increased our use of renewable energy to 27% in 2024 through a mix of on-site generation, the purchase of green retail energy from our utility providers, and renewable energy certificates where appropriate.

Scope 3

In 2024, our total Scope 3 emissions were 6,064 thousand mtCO₂e, comprising 1,970 thousand mtCO₂e from upstream operations and 4,094 thousand mtCO₂e from downstream operations. As part of our ongoing process enhancements, we have updated our Scope 3 emissions calculation methodology, which resulted in revised figures for 2022 and 2023. The decrease in emissions for 2024 is attributed to updated data collection, emissions reduction efforts, and decreased spend.

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 a 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.

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 50 certified locations, globally.

We have 24 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:



.....SIMON MCGUIRE / PRESIDENT.....

Name/Title

Date:19.08.25.....

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

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

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