



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: Elekta

Publication date: July 2025

Commitment to achieving Net Zero

Elekta AB has set an ambitious roadmap for reducing greenhouse gas emissions in line with the Paris Agreement and aligning our operations with climate science: Elekta has conducted a full-scale analysis of emissions according to the Greenhouse Gas Protocol and Elekta has received validation of our emissions reduction targets by the Science-Based Targets initiative (SBTi). (Press release: [Elekta's climate targets validated by the Science Based Targets initiative \(SBTi\) - Elekta](#)).

In addition to our science-based targets that apply to Elekta's business operations globally, we have set a target for Elekta Ltd in the UK to achieve 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: 2021/22	
Additional Details relating to the Baseline Emissions calculations: <i>Emissions below are linked to Elekta Ltd (UK) only. Scope 3 emissions include categories 4) upstream transportation and distribution, 5) waste, 6) business travel, 7) employee commuting, and 9) downstream transportation and distribution.</i>	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	678
Scope 2	0
Scope 3 (cat 4, 5, 6, 7, 9)	4,617

Total Emissions	5,295
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Current Emissions Reporting

Reporting Year: 2024/25	
Additional Details relating to the Current Emissions calculations: <i>Emissions below are linked to Elekta Ltd (UK) only. Scope 3 emissions include categories 4) upstream transportation and distribution, 5) waste, 6) business travel, 7) employee commuting, and 9) downstream transportation and distribution.</i>	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	603
Scope 2	0
Scope 3 (cat 4, 5, 6, 7, 9)	5,828
Total Emissions	6,431

Emissions reduction targets

Elekta AB has set an ambitious roadmap for reducing emissions globally in line with the Paris Agreement and aligning our operations with climate science. Elekta has received validation of our emissions reduction targets by the Science-Based Targets initiative (SBTi).

Our global science-based targets (SBTs) are:

- SBT1: Reduce scope 1 and 2 emissions by 46.2% by end of 2031/32 (base year 2021/22).*
- SBT 2: Transition to 100% renewable electricity by end of calendar year 2030.*
- SBT 3: Reduce emissions from use of sold products and end-of-life treatment of sold products by 55% by end of 2031/32 (base year 2021/22).*
- SBT 4: Engage selected suppliers to have science-based targets by fiscal year 2026/27. The targeted selection corresponds to 27.5 percent of supply chain emissions.*
- Calculation methodology (Energy and emissions): Elekta follows the Greenhouse Gas (GHG)- Protocol Corporate Accounting and Reporting Standard and reports greenhouse gas as carbon dioxide equivalents (CO₂e). Product-related calculation*

are estimated based on the number of ordered units in the period. Elekta has chosen the operational control approach to define organizational boundary. Elekta does not offset emissions. Details are available in the [latest Annual Report](#).

In addition to our global targets, Elekta Ltd has set a goal to reduce emissions to Net Zero by 2050.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

Elekta aims to minimize its environmental impacts. Our main guiding document is our Global Environment Policy, which is based on international standards. [See our website or latest Annual Report for more information](#). A global cross functional team with representatives from all business lines and selected business functions, leads the environmental agenda based on the environmental policy and group-wide environmental targets.

In the UK, we also have a dedicated team that addresses our local scope 1 and 2 emissions, and parts of our scope 3 footprint.

Some emission reduction projects underway include:

- For scope 1 and 2, following the move to 100% renewable energy supply in previous years additional projects have been implemented to drive emission reduction including:
 - Installation of Voltage Optimization to main campus buildings.
 - Existing campus buildings placed on the Building Research Establishment Environmental Assessment Method (BREEAM) 'In Use' scheme to drive continuous improvement.
 - Introduction of a Salary Sacrifice Scheme for Electric Vehicle Lease for all staff. 100+ staff now using electric vehicles for work commute following implementation.
 - Scheduled installation of Solar Panels onto the main R&D Building in the business year 2025-2026.
- Most of Elekta's emissions arise in Scope 3, where we have set two targets addressing the product-use phase and supply chain respectively. The first target covers the use and end-of-life processing of our products and is measured by emissions per radiotherapy cancer treatment course. By tracking emissions per cancer treatment course, Elekta promotes more environmentally efficient solutions to treating cancer. The second target focuses on our work to drive change throughout the value chain by engaging with suppliers to set science-based targets, which is a part of Elekta's expanded supply chain engagement efforts. Within logistics, we continue to improve the granularity of emissions data, enabling improved logistics insights and optimized processes. Examples of improvements are better shipping container utilization, reducing the number of sea shipments per year, and continuing to shift from airfreight to sea freight transport mode.

Declaration and Sign Off

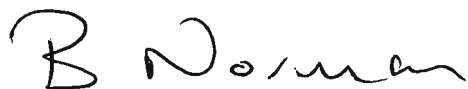
This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

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:



Date: 02-07-25

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>