United Imaging Healthcare UK Ltd. Carbon Reduction Plan



Prepared in accordance with PPN 06/21

January 2025

Carbon Reduction Plan

Introduction

United Imaging Healthcare UK Ltd. is the newly established UK arm of United Imaging Healthcare Co., Ltd., a global leader in advanced medical imaging and radiotherapy technologies. As a new market entrant, United Imaging Healthcare UK commits to full compliance with NHS carbon reduction objectives, aligned with the NHS Net Zero Supplier Roadmap and Procurement Policy Note (PPN) 06/21.

Commitment to Net Zero

United Imaging Healthcare UK Ltd. is committed to achieving Net Zero greenhouse gas emissions by 2050 across all operations, with full alignment to parent company strategies. Our emissions accounting includes Scope 1, 2 and the relevant subset of Scope 3 emissions, as outlined in NHS guidance and GHG Protocol standards.

Baseline Emissions Footprint

Our baseline year is 2023. Emission calculations were validated by TÜV Rheinland (China) Ltd. and cover over 90% of emissions across Scope 1, 2, and 3.

Baseline Year: 2023	
Scope	tCO ₂ e
Scope 1	199.21
Scope 2	3.46
Scope 3 - Business travel	546.84
Scope 3 - Upstream transportation	352.27
Scope 3 - Downstream transportation	330.82
Scope 3 - Employee commuting	4.46
Scope 3 - Purchased goods and services	3.84
Total Emissions	1440.90

Baseline Carbon Emissions Reporting

2024 greenhouse gas (GHG) emission data have been validated by SGS-CSTC Standards Technical Services Co., Ltd. To prevent double-counting of organizational-level GHG emissions, upstream transportation emissions of United Imaging Healthcare UK Ltd. have been consolidated into the downstream transportation emissions of Shanghai United Imaging Healthcare Co., Ltd., as both entities share the same organizational boundary. This adjustment adheres to the accountability principle for supply chain emission accounting: Shanghai United Imaging Healthcare Co., Ltd. is designated as the accounting responsible party for transportation emissions due to its obligation to pay freight costs.

Reporting Year: 2024	
Scope	tCO ₂ e
Scope 1	244.71
Scope 2	3.14
Scope 3 - Business travel	127.13

Current Carbon Emissions Reporting

Scope 3 - Upstream transportation	0.00
Scope 3 - Downstream transportation	114.42
Scope 3 - Employee commuting	7.38
Scope 3 - Purchased goods and services	0.00
Total Emissions	496.79

Emissions Reduction Targets

We aim to reduce emissions intensity by 50% by 2035 relative to the 2023 baseline. This reflects reductions both in direct UK operations and in global Scope 3 emissions, particularly from manufacturing and transport emissions from China. Our roadmap aligns with corporate net-zero goals which target a 90% reduction by 2050, without reliance on offsets.

Carbon Reduction Projects

United Imaging is implementing key carbon reduction initiatives across both operational and supply chain domains. These include:

- Energy Efficiency: Upgrading medical equipment and facilities for reduced energy use.
- Renewable Energy: Increasing use of solar, wind, and green electricity.
- Green Logistics: Switching from air to rail and sea freight; establishing UK warehousing.
- Sustainable Procurement: Preferring suppliers with verified low-carbon processes.
- Waste Management: Improving recycling, lowering landfill waste.
- Telemedicine and Remote Training: Reducing travel and associated emissions.
- Green Building: Adhering to low-energy construction standards.

Declaration and Sign-Off

This Carbon Reduction Plan has been prepared in accordance with PPN 06/21 and aligns with the NHS commitment to achieve Net Zero by 2045. It has been reviewed and signed by the board of directors of United Imaging Healthcare UK Ltd.

Khy

Signed:

Date: 29th May 2025