

# Reducing Health & Care emissions

Well, we are quite proud. As a UKGI business we have saved almost 400,000 tonnes of CO<sub>2</sub>e in 2023<sup>1</sup> compared to our 2017 baseline, and in Health & Care alone we have reduced emissions by -37%, the equivalent to flying around the world over 5,800 times.

Every day we work hard to support our health and care partners on their journey to Net Zero.

## Minimising hospital food waste

In 2023, we expanded the use of WasteWatch, our food waste measurement system, to include both hospital retail and patient dining, helping save over 59,000kg of food waste across 55 sites. The implementation of Drive, our electronic meal ordering & production management tool, also helped minimise overproduction food waste – the largest contributing area.

We also use carbon labelling to help patients make informed choices and are increasing our low-carbon and plant-based options. Two of our chefs won the plant-based heat in the 2023 NHS Chef of the Year competition.

## Reducing energy consumption

Through the implementation of our Xempla Asset Monitoring platform at Manchester University Hospital NHS Foundation Trust, we supported our clients' own scope 1&2 GHG ambitions. Using AI and Machine Learning, Xempla helped save 820,802 kWh, equating to 169,963kg CO<sub>2</sub>e, in 2023. Its full rollout will help enhance maintenance strategies, operational efficiency and reduce energy consumption even further.

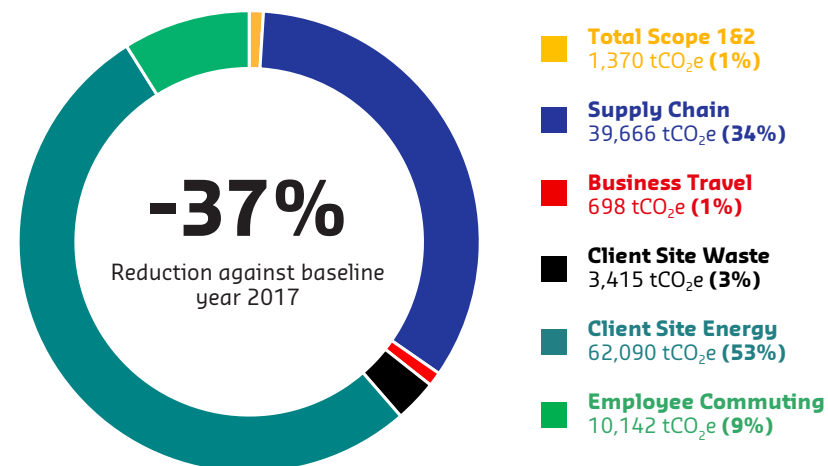
## Minimising plastic use

Single-use plastics have nearly been eliminated across Health & Care. We've also minimised the use of plastic more widely – including introducing ceramic bowls for patient meals and increasing the container sizes of cleaning chemicals, which has reduced plastic waste by nearly 30%.

## Supporting local charities and reducing waste

We create a positive social impact in many ways, including supporting local charities with their work. In 2023, we donated 100,000 meals to The Bread and Butter Thing – a Sodexo Stop Hunger Foundation charity partner. In North Devon, we partnered with Wearer Tech to repurpose nearly 100 pairs of our team's old safety shoes. The scheme is now being rolled out to 10 further locations.

## Scope 1, 2 & 3 emissions in Health & Care



	Sodexo UKGI	Health & Care
	Change since 2017 baseline	tCO <sub>2</sub> e change since 2017 baseline
Total Scope 1&2	-50%	-1,358
Scope 3 Supply Chain	-30%	-17,248
Scope 3 Client Site Energy	-43%	-47,700
Scope 3 Client Site Waste	-13%	-496
Scope 3 Employee Commuting	-11%	-1,288
Scope 3 Business Travel	39% <sup>2</sup>	197
Scope 3 Upstream Energy Consumption	-45%	-349
<b>Total Scope 1, 2 &amp; 3</b>	<b>-37%</b>	<b>-68,243</b>

<sup>1</sup> In the reporting year ending 31 May 2023, compared to our 2017 baseline.

<sup>2</sup> We have improved the data we have captured for business related travel. As part of the next reporting year a green transport strategy will be a key action lever.