

CARBON REDUCTION PLAN

HEALTH INNOVATION

KENT SURREY SUSSEX



Health Innovation
Kent Surrey Sussex

IN COLLABORATION WITH
zellar

WELCOME TO OUR CARBON REDUCTION PLAN



Amelia James

Environmental Sustainability Lead

Climate change is the defining issue of our century. Its far-reaching impacts touch every aspect of human existence, including health care. Across the globe, health care services are facing the challenge of adapting to these shifting conditions and identifying a pathway to net zero emissions. At Health Innovation Kent Surrey Sussex, we are committed to achieving net zero emissions in line with the NHS's net zero targets and therefore have created our own carbon reduction plan to measure and reduce our emissions.



Nuala Foley

Associate Director
Commercial and Enterprise

We at Health Innovation Kent Surrey Sussex are supporting and guiding our stakeholders on their net zero approaches, and to lead by example have developed our own carbon reduction plan to show our organisation wide commitment to this key topic. It is our responsibility to not only talk about what we should do, but to lead on it and take action to make the changes we need to make for a better society for all. We acknowledge the connection between health and the environment and as leaders in the health space are committed to playing our part to reducing our carbon footprint.

OUR CARBON EMISSIONS FOR SCOPE 1, 2 AND 3

Implementing a credible climate approach across the organisation means understanding where we are today. Our baseline emissions are the reference point against which future emissions reductions are measured. Our baseline year is 6th April 2022 to 5th April 2023. This is our first baseline emissions report and Carbon Reduction Plan.

	Scope	Emission source	Emissions (tCO ₂ e)
			Baseline 6 April 2022 – 5 April 2023
Carbon Footprint	Scope 1	Gas	2.0
	Scope 2	Electricity	2.2
	Scope 3	Business travel	4.3
		Waste	1.0
		Water	0.1
Carbon Footprint Plus	Scope 3	Employee working from home	22.0
		Employee commuting	5.5
		Purchase goods and services by expenditure	125
Total			162.1

We have measured our emissions in accordance with Greenhouse Gas Protocol and included all relevant activities under Scope 1, 2 and 3. The sources used are provided below:

[Corporate Standard | GHG Protocol](#)

[Government conversion factors for company reporting of greenhouse gas emissions - GOV.UK \(www.gov.uk\)](#)

[Corporate Value Chain \(Scope 3\) Standard | GHG Protocol](#)

OUR APPROACH TO CLIMATE CHANGE

At Health Innovation Kent Surrey Sussex, we want to develop a coordinated approach to climate change that focuses on leadership, our operations and our supply chain.

LEADERSHIP AND CULTURE

Climate leadership within an organisation entails a multifaceted approach. It requires a commitment to transparency, accountability and continuous improvement, with leaders actively engaging in the discussion on climate change. At Health Innovation KSS we are engaged with the wider Health Innovation Network through both the Environmental Sustainability Advisory Group (ESAG) and Community of Interest groups. Our Associate Director, Nuala Foley, is an active member of ESAG and Amelia James, our Sustainability Lead, is a key member of both. This expertise will be used to provide wider support to the whole organisation in the form of annual net zero training. Our efforts and activity on net zero is led by our Executive Management Group with Sustainability in this area being an ongoing focus. By demonstrating a strong commitment to climate action and integrating sustainability into core business strategies, we can pave the way for a more sustainable and resilient future.

PROCESSES AND OPERATIONS

Incorporating eco-friendly travel practices and minimising paper usage, printing, and postage form integral parts of our carbon reduction strategy. By streamlining operations to decrease travel-related emissions, such as utilising video conferencing, we can substantially diminish our carbon footprint. Additionally, we are looking to make our business operations greener by implementing sustainable practices such as reducing energy consumption, minimising waste generation and adopting eco-friendly policies.

SUPPLY CHAIN RESILIENCE

Tackling the carbon footprint within our supply chain is of utmost importance, as it constitutes the largest portion of our environmental impact. By prioritising sustainability in our selection of suppliers, we can significantly reduce our carbon footprint. We plan to establish a Greener Supplier Policy to guide our supplier selection process, aligning with the net-zero ambitions of the NHS. Prioritising sustainability in our supply chain not only enhances resilience and mitigates risks but also drives innovation.

OUR KEY CARBON REDUCTION PROJECTS

Following our approach, these are the key actions we are taking to reduce our footprint. We have RAG rated our projects to provide some indication of where we are today against each area. Green means great progress; amber means some progress; red means little to no progress.

LEADERSHIP AND CULTURE

RAG

1 Representation at Net Zero Commercial Directors group, the Environmental Sustainability Advisory Group and Community of Interest

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2 Delivery of annual net zero training and education

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PROCESSES AND OPERATIONS

3 Become a digital first business and reduce all paper, printing and postage

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4 Minimise emissions from unnecessary travel

G

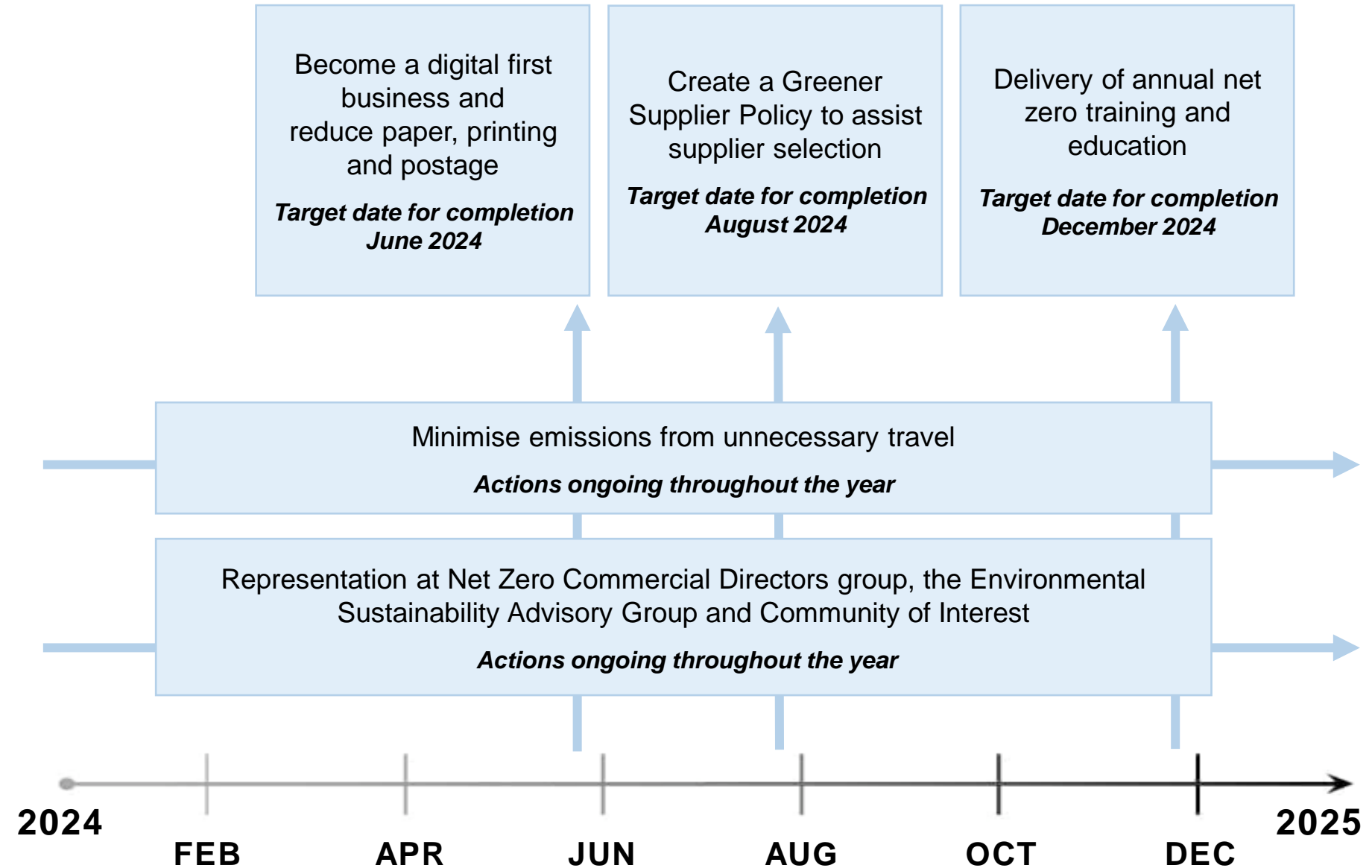
SUPPLY CHAIN RESILIENCE

5 Create a Greener Supplier Policy to assist supplier selection

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OUR CARBON REDUCTION PLAN ROADMAP

The roadmap below highlights the timeframes for implementing each of our key actions.



OUR NET ZERO TARGETS

The NHS's Net Zero Targets

In 2020, NHS England became the world's first health service to commit to net zero. Two targets have been set:

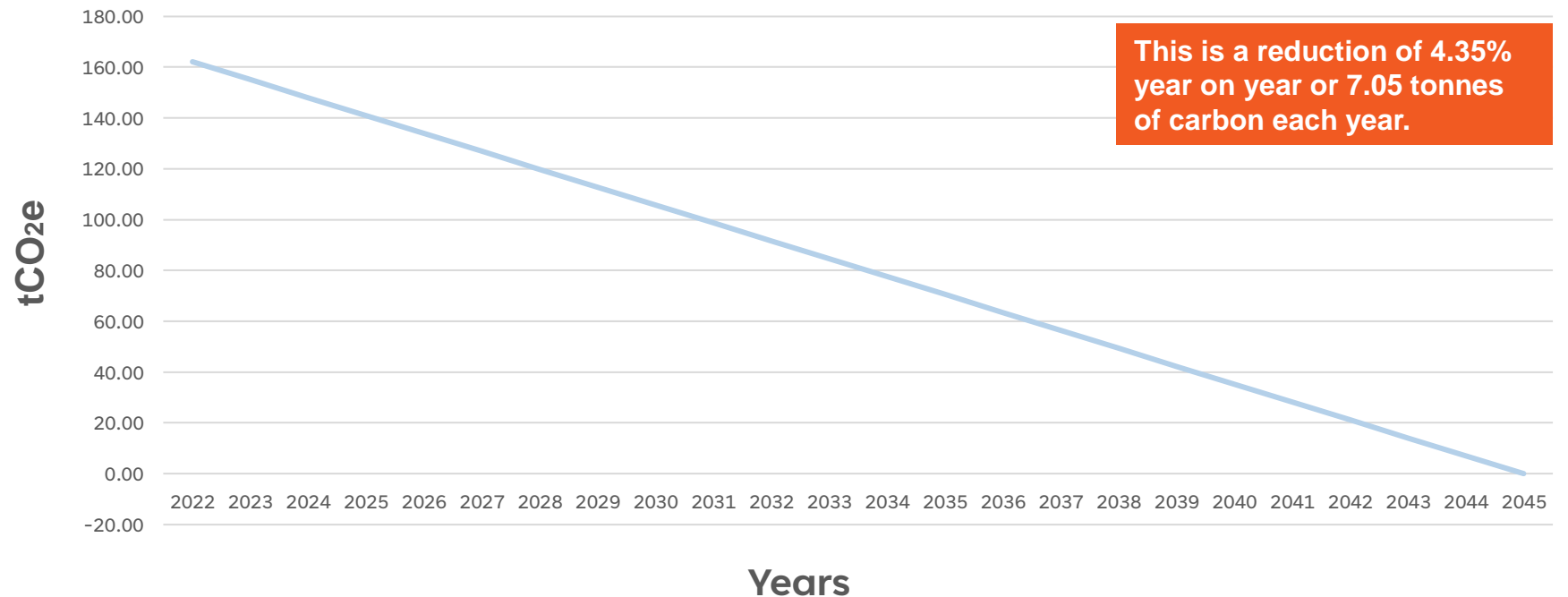
- For emissions the NHS controls directly, the target is net zero by 2040.
- For emissions the NHS influences but does not control, the target in net zero by 2045.

Health Innovation Kent Surrey and Sussex Net Zero Targets

In recognition of the severe impact of climate emergency, Health Innovation Kent Surrey Sussex has committed to align to the NHS's net zero targets. These measures not only contribute to environmental sustainability, but also demonstrate a commitment to corporate responsibility, cost savings and long-term viability. Our targets are as follows:

Our Net Zero target for emissions we control directly (our Carbon Footprint) is 2040.
Our Net Zero target for emissions we can only influence (our Carbon Footprint Plus) is 2045.

Our Reduction Target by 2045



DECLARATION AND SIGN OFF

This Carbon Reduction Plan has been completed in accordance with PPN 06/21, associated guidance and reporting standards for carbon reduction plans.

Emissions have been reported and recorded in accordance with the published reporting standard for carbon reduction plans, 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 off on behalf of Health Innovation Kent Surrey Sussex:



Hatim Abdulhussein

Chief Executive Officer

Date: 15 May 2024