

Green Plan Webinar: What you need to know

Speakers



Cameron Hawkins
Head of Energy and Environment



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Net Zero Carbon Lead



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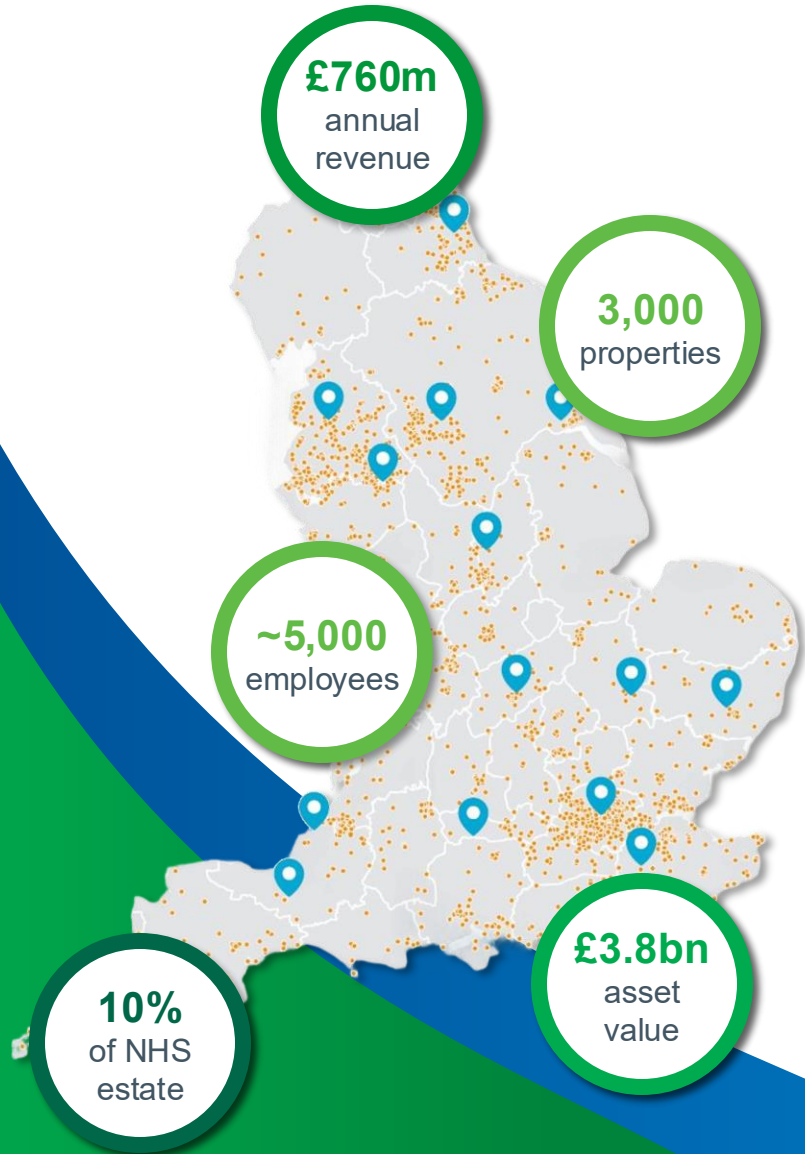


Richard Davies
Soft FM Specialist – Waste
and BCP



James Clovis
Programme Manager –
Delivering a Greener NHS

Who are we?



Established in **2013**



We own and manage around **10% of the NHS estate**



Over 5,000 colleagues across both property and facilities management



We offer **strategic estates services** to help NHS organisations deliver the best patient care



Utility spend **upwards of £65m** a year



The Energy and Environment team has grown to **minimise the environmental impact** of our buildings and **enable net zero carbon**

Delivering a Greener NHS at NHSPS



Our Purpose

Create smarter, greener and more efficient healthcare facilities, enabling excellent patient care.



Our Vision

Achieve net zero carbon emissions by 2040, reducing the environmental impact and fostering a culture of sustainability across the NHS.



Our Strategy

Through data led decision making, create a resilient, efficient, and sustainable healthcare estate.



Some of our progress



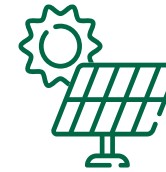
51% reduction

in carbon emissions *



£80 million

saved on utilities



1656

sustainability projects



2 years of Climate
Financial Disclosures Reports



16 high risk
climate adaptation pilot sites

Our focus areas for 2025 - 2028



Energy



Environment



**Utilities
and Data**



Waste

Energy



Goal

Achieve Net Zero Carbon by 2040.



KPI

We'll complete **90** decarbonisation projects over the next 3 years.





How we'll get there

- Improve energy efficiency and reduce emissions at our top 100 emitting sites
- Make carbon emissions a key part of estates decisions
- Seek and source funding opportunities
- Raise awareness of carbon and greenhouse gas emissions
- Train colleagues in low carbon technologies

Energy



What this means for you

- More efficient and sustainable properties
- Reduced utility costs
- Helping meet your emission reduction targets



How you can improve energy usage at your site

- Implement shut down plans at the end of the day
- Upgrade to LED lighting
- Make sure your heating and cooling times match occupancy



Environment



Goal

Continuously improve environmental impact and meet compliance obligations.



KPI

We'll complete audits at **132 sites** with one or more pollution sources.





How we'll get there

- Meet compliance by embedding processes
- Improve climate resilience at high-risk sites
- Develop strategies to boost biodiversity
- Develop sustainable travel strategies
- Baseline our scope 3 emissions

Environment



What this means for you

- Reduction in environment and climate-related incidents
- Reduced service disruptions through better preventive action plan
- Improved emergency and disaster recovery plan



How you can improve environmental impact at your site

- Consider developing sustainability strategies including procurement and travel strategies
- Review measures to reduce impact from severe weather and boost biodiversity

NHS

Property Services



Utilities and Data



Goal

Help colleagues and customers to use data to reduce utilities costs, carbon emissions and environmental impact.



KPI

Double the amount of sustainability data our customers can access.





How we'll get there

- Improve carbon reporting
- Data sharing
- Use data to reduce utility bills and carbon emissions
- Responsible procurement



Utilities and Data



What this means for you

- Improved access to sustainability data
- Support your carbon emission accounting and reporting goals
- Reduced utility costs and carbon emissions



How you can improve utilities and data at your site

- Review where you store data
- Baseline your emissions
- Schedule a smart meter upgrade



Waste



Goal

Reach the NHS England waste segregation target of 20% incineration, 20% infectious waste and 60% offensive.



KPI

Achieve a **50%** reduction in carbon emissions produced by waste management by 2026.





How we'll get there

- Align with the NHS clinical waste strategy
- Encourage customers to segregate their waste
- Guide customers with labels, posters and signage
- Help customers reach their waste targets
- Introduce additional waste streams (recycling, food waste etc.)



Waste



What this means for you

By implementing waste segregation, this will help you lower your environmental impact and reduce costs.



How you can improve waste segregation at your site





- Engage with your colleagues
- Regularly review your waste targets
- Follow the guidance on the labels and posters



Our Greener NHS strategy



Property Services

Our Purpose		Our Vision	Our Strategy	
Create smarter, greener and more efficient healthcare facilities, enabling excellent patient care.		Achieve net zero carbon emissions by 2040, reducing the environmental impact and fostering a culture of sustainability across the NHS	Through data led decision making create a resilient, efficient, and sustainable healthcare estate	
Our Focus Areas	 Energy	Achieve net zero carbon by 2040 through decarbonisation and energy efficiency.	<ul style="list-style-type: none"> • Long term goals and metrics • Targeted projects • Cultural Change 	
	 Utilities & Data	Reduce costs, carbon emissions, and environmental impact by using data-driven strategies.	<ul style="list-style-type: none"> • Carbon Reporting • Customer Reporting 	<ul style="list-style-type: none"> • Data Analysis and Insight • Deliver Value
	 Environment	Continuously improve environmental impact and meet compliance obligations.	<ul style="list-style-type: none"> • Environmental Compliance • Climate Risk and Adaptation 	<ul style="list-style-type: none"> • Biodiversity • Sustainability
	 Waste	Provide sustainable waste management services to minimise environmental impact.	<ul style="list-style-type: none"> • Align services with the NHS clinical waste strategy • Implement the simpler recycling legislation 	
Communication and engagement Training, reports, media		Innovation Greener ideas, new funding mechanisms	Training Empowering our colleagues to become environmental stewards	Process and performance Reporting, SLAs, KPIs, procedures

Top tips to reduce the environmental impact of your building



The UK Government and NHS have committed to:

Save energy



We're taking proactive steps to reach these goals and do our bit for the planet. You can read more about the steps we're taking in our [Green Plan](#).

But we need your help.

By working together, we can reduce waste, carbon emissions and operating costs for the NHS.



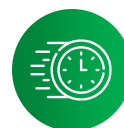
Property Services



NHS Estate Funding

Helping you navigate and unlock capital and revenue funding

What can you do?



You can start making a difference right away



Simple actions



Work with your colleagues and NHSPS Estates Coordinator



Visit our website for guidance



Email utilities@property.nhs.uk to request your annual sustainability data

The background features a repeating pattern of light green line-art icons on a white background. The icons include: three recycling bins, a computer monitor displaying a data dashboard, a globe with a leaf, a footprint with 'CO2' written next to it, and a leafy branch. A thick blue wavy line separates the white background from a solid green area at the bottom.

Q&A

Find out more

For details on our plan:  www.property.nhs.uk/greenplan



For general queries:



customer.service@property.nhs.uk



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