

A Net Zero NHS: The Ambulance Service Journey



North West Ambulance Service NHS Trust

- Cumbria, Lancashire, Greater Manchester,
 Merseyside & Cheshire
- 7 million inhabitants
- 1 million 999 calls
- 1.7 million 111 calls
- 1.5 million Patient Transport journeys







Progress to date





Long Term Plan Targets

- 51% reduction in carbon by 2025 (1990 baseline).
- Cut business mileages and fleet air pollutant emissions by 20% by 2023/24.
- Ensuring that at least 90% of the NHS fleet uses lowemissions engines (including 25% ultra-low emission) by 2028.
- Phasing out primary heating from coal and oil fuel in NHS sites.









Sustainable Development Management Plan

- 51% reduction in carbon by 2025 (1990 baseline).
- Net Zero Carbon 2050
- Cut business mileages and fleet air pollutant emissions by 20% by 2023/24.
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Sustainable Development Management Plan (SDMP) 2019 - 2025

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Environmental Sustainability Officer	Version:	1.0
25/09/19	Status:	Issued
26/09/19	Date of Review	Oct 2022
	Environmental Sustainability Officer 25/09/19	Environmental Sustainability Officer Version: 25/09/19 Status:



Carbon Literacy Pilot

- BEIS Funded
- 'Off the shelf' toolkit
- Topics
 - Climate Science
 - Policy
 - SDGs
 - Health impacts and health inequalities
 - COVID Recovery
 - Carbon footprints
 - Net Zero
 - Taking Action
 - Communicating climate change





Net Zero NWAS



- Net Zero Building standard
- Carbon Literacy
- Green Tariff from April 2021
- e-RRV roll out
- Charging infrastructure upgrades
- Fleet electrification trials
- Healthcare waste segregation
- Elimination of single use catering plastics
- Agile working & remote meetings
- Offsetting?



