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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



- $51 \%$ 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.

The NHS Long Term Plan


## 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.
- 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.



## 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 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?

