

FOI_0602_21/22 – FOI request concerning – Carbon Footprint

1. **Does your Trust measure its total carbon footprint? If yes, what is the carbon footprint of your Trust? (Please provide in tCO₂e and specify the date of measurement)**

Yes. Our 2020/21 footprint was 18,947 tCO₂e

2. **What steps has your Trust taken towards meeting the Greener NHS target of Net Zero by 2045?**

We have a board approved Green Plan and Action plan, we have set up a Sustainability action group to monitor these actions and share the messages through all staff groups and service lines

3. **What percentage of your Trust energy consumption comes from fossil fuels?**

100% of Trust electricity purchased is green
Gas kwh consumption is 69% of our gas and electricity kwh consumption

4. **What steps is your Trust taking to reduce its fossil fuel consumption?**

All lighting failures and upgrades are replaced with LED.
Currently undergoing feasibility study to include air source heat pumps on next largescale site wide refurbishment.
All future smaller refurbishments will include no regret upgrades such as installing larger radiators to ensure the building infrastructure is ready to take the green technology lower running temperatures.
Thermal imaging drone surveys have been undertaken to highlight areas of leakage so we can focus our efforts on insulating buildings to ensure every kwh is used and not wasted

5. **How many vehicles are in your Trust's fleet?**

22

6. **How many of your Trust's fleet use:**

- A. **Petrol/Diesel** - 22
- B. **Hybrid** - 0
- C. **Electric** - 0

7. **Does your Trust have a policy on reducing the use of single-use plastics (including for clinical and/or non-clinical items)? If yes, please provide details of this policy and the reduction achieved to date.**

The trust doesn't have a policy for reducing single use plastics. We have signed up to the NHS Plastics pledge and had achieved zero single use plastic with our catering service before COVID, however we have had to revert back to some disposable single

use plastic options such as sauce sachets, however we are taking steps to minimise this and seeking alternative products / patient delivery methods.

The trust is reviewing clinical single use plastic items and where appropriate investigating re-usable alternatives.

8. Has your Trust received funding to spend specifically on sustainability and decarbonisation? If yes, please provide details on how much and over what time period.

No - The Trust have not received any decarbonisation funding

9. How much has your Trust spent in 2021 (including specific funding received and any other expenditure) on activities related to sustainability and decarbonisation?

We spent just under £12,000 on a decarbonisation road mapping report, no specific decarbonisation technology has been installed following this report as yet, though some further feasibility studies have now taken place in 2022.

Sustainability such as increased recycling, better monitoring of consumption through AMR meters, staff awareness campaigns, have saved the trust money although difficult to quantify how much as prices of energy and services have risen.