



GIG  
CYMRU  
NHS  
WALES

Bwrdd Iechyd Prifysgol  
Caerdydd a'r Fro  
Cardiff and Vale  
University Health Board

**Freedom of Information Act 2000 - Request Reference FoI/21/588**  
**Environmental Sustainability**

**Information Requested:**

**1. Does your Trust measure its total carbon footprint? If yes, what is the carbon footprint of your Trust? (Please provide in tCO<sub>2</sub>e and specify the date of measurement)**

No, although discussions are in progress as to how the total carbon footprint can be determined to ensure that all carbon emission streams are captured and included. Estimated emission values are available for energy usage

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

Cardiff and Vale University Health Board (the UHB) has undertaken a range of measures including:

- Solar PV schemes.
- LED lighting and controls.
- Replacement of ventilation motors with direct drive systems.
- Enhanced BMS control.
- Pipework re-insulation.
- Purchase of electric vehicles as detailed below.

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

100% of our Gas supply is fossil fuel. However, 100% of our electricity supply is REGO certified.

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

Please see answer to 2) above.

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

100





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

**a) Petrol/Diesel**

86

**b) Hybrid**

0

**c) Electric**

14 (Including 11 Tugs)

**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.**

No.

**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.**

Yes, the UHB has received funding to undertake decarbonisation schemes in 2021/22 and the total funding is approximately £845k including VAT.

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

The funding in 8) will be spent on decarbonisation during 2022.

