

Reference Number: FOI2021/046
From: Private Individual
Date: 10 February 2021
Subject: Electric Vehicle and Decarbonisation Technology on Site

- Q1 Do you have on-site Electric Vehicle (EV) charging infrastructure for staff, patients and the wider community?
- a. Yes, we already have EV infrastructure on-site
 - b. No, but we plan to have on-site EV infrastructure in the near future (within the next 5 years)
 - c. No, but we are in the early planning phases of implement EV infrastructure
 - d. No, we have no current plans to introduce on-site EV charging infrastructure
 - e. Other, please specify

A1 c. No, but we are in the early planning phases of implement EV infrastructure

- Q2 What if any impact do you think Electric Vehicle (EV) charging would have on your existing electrical infrastructure (please select all those that apply)?
- a. I do not foresee any impact
 - b. I will need greater electrical capacity in my infrastructure
 - c. I may incur additional energy costs through a greater peak demand
 - d. I have the potential to create new revenue streams from my infrastructure

A2 Information not held - the Trust does not routinely collate or hold this information centrally as part of its management or performance data.

- Q3 What other decarbonisation technology have you/will you be adopting in the near future (within the next 5 years) *Tick all that apply*
- a. Lighting upgrades
 - b. Increased building control and automation
 - c. Upgrades in insulation
 - d. We don't have any decarbonisation initiatives in place/planned in the near future (within the next 1-5 years)

A3 a. Lighting upgrades
b. Increased building control and automation
c. Upgrades in insulation

- Q4 Is your hospital currently participating in selling energy back to the grid through energy storage technology?
- a. Yes, we are
 - b. No, we are not but we plan to in the near future (next 1-5 years)
 - c. No, we are not and we don't currently plan to

A4 b. No, we are not but we plan to in the near future (next 1-5 years)

- Q5 Is your NHS Trust on track to meet its emissions reduction / decarbonisation targets as part of the overall NHS commitment to achieve a ['net zero' national health service?](#)

- a. Yes – we're actually tracking ahead at the moment
- b. Yes – we're on track to meet our decarbonisation targets
- c. No – we're behind on our decarbonisation targets at the moment
- d. I don't know – we don't have clear or set emissions reduction (or decarbonisation) targets / we don't have a specific plan in place to reduce emissions

A5 None of the above – As a shared estate with other NHS Trusts we seeking to develop more localised monitoring of energy so as to demonstrate our own progress against the decarbonisation targets.