

Environmental Information Regulations 2004 Disclosure log entry

Reference

EIR 17-18070

Date sent

24/06/2017

Subject

Energy Initiatives

Details of enquiry

1) Please state the organisation's carbon reduction target

2) Lighting

- a. Has the organisation updated any of its lighting to energy efficient LEDs?
- b. What % of lighting assets have been upgraded?
- c. How many bulbs, tubes etc does this represent?
- d. What date did these upgrades take place?
- e. What was the total value of the initial investment?
- f. How did you fund the investment? Please include the name of any third party finance providers.
- g. What are the projected annual savings?
 - a. Budgeted
 - b. Actual
- h. Over how many years is this project expected to break even?
- i. Does the organisation have further plans to upgrade lighting?
- j. If so, has all the required funding been secured?
- k. When is the project due to start?
- I. Are there any further plans identified where funding has not yet been secured?
- m. Who at the organisation is accountable for securing the funding and management of these projects (please provide name and job title)?

3) Other Energy-Saving Initiatives

What other efficiency projects have you engaged with? Please list all current and planned projects and provide the following information:

- a) Project/s: (LEDs, CHP, Energy Management Systems etc.)
- b) Project Start Dates
- c) Investment Value (£)
- d) Details (e.g. to reduce carbon emissions and lower energy bills the trusts installed x, y and z...)
- e) How was it funded? (e.g. loan agreement through Salix etc.)
- f) Expected annual savings (£)

- g) Payback period (years)
- h) Named person responsible for delivery

4) Third Party Providers

Has the organisation engaged with any third party providers, either a company offering energy efficiency financing (Green Investment Bank, Salix Finance etc.) or through energy performance contracts (EPCs) with energy service providers, to fund the organisations energy efficiency initiatives? **Please provide the following details for all arrangements, including any already listed in responses to previous questions**:

- a) Provider name
- b) Who at the Trust signed the contract
- c) Name of framework used
- d) Contract Start
- e) Contract End
- f) Annual cost to the Trust (£)
- 5) (Following the Trust's response the following additional question was received)

 The only detail stated was non-cost effective for Salix, could you please expand on that response including information on the agreement held and the outcome of the funding?

Response

1) Please state the organisation's carbon reduction target

The Tavistock and Portman NHS Foundation Trust are committed to meeting its targets for the Carbon Reduction Commitment for Public Sector Organisations. The Board is aware of the pressures within public sector organisations to adhere to energy and carbon legislation, reduce energy costs and improve energy and carbon targets around corporate and social responsibility (CSR).

2) Lighting

a. Has the organisation updated any of its lighting to energy efficient LEDs?

Yes

b. What % of lighting assets have been upgraded?

11%

c. How many bulbs, tubes etc does this represent?

Approximately 140

d. What date did these upgrades take place?

July/August 2016

e. What was the total value of the initial investment?

Approximately £16k

f. How did you fund the investment? Please include the name of any third party finance providers.

Capital Expenditure 2016. Not applicable

g. What are the projected annual savings?

a. Budgeted: Not applicable

b. Actual: Not applicable

h. Over how many years is this project expected to break even?

Until the Trust relocates



NHS Foundation Trust

- Does the organisation have further plans to upgrade lighting?
 As and when current fittings become redundant, they will be replaced with LEDs.
- j. If so, has all the required funding been secured? Expenditure will come from revenue
- k. When is the project due to start?

 Not applicable
- I. Are there any further plans identified where funding has not yet been secured?
- m. Who at the organisation is accountable for securing the funding and management of these projects (please provide name and job title)?

Head of Estates Department

3) Other Energy-Saving Initiatives

What other efficiency projects have you engaged with? Please list all current and planned projects and provide the following information:

- i) Project/s: (LEDs, CHP, Energy Management Systems etc.)
- j) Project Start Dates
- k) Investment Value (£)
- I) Details (e.g. to reduce carbon emissions and lower energy bills the trusts installed x, y and z...)
- m) How was it funded? (e.g. loan agreement through Salix etc.)
- n) Expected annual savings (£)
- o) Payback period (years)
- p) Named person responsible for delivery

All of the above (i-p) are not applicable

4) Third Party Providers

Has the organisation engaged with any third party providers, either a company offering energy efficiency financing (Green Investment Bank, Salix Finance etc.) or through energy performance contracts (EPCs) with energy service providers, to fund the organisations energy efficiency initiatives? **Please provide the following details for all arrangements, including any already listed in responses to previous questions**:

g) Provider name Salix

h) Who at the Trust signed the contract This was not cost effective for Salix

i) Name of framework used not applicable
 j) Contract Start not applicable
 k) Contract End not applicable
 l) Annual cost to the Trust (£) not applicable

5) (Following the Trust's response the following additional question was received)

The only detail stated was non-cost effective for Salix, could you please expand on that response including information on the agreement held and the outcome of the funding?

The Trust met with Salix, some years ago, and discussed available options, but this did not lead to the signing of any agreement as the Trust was not in favour of the required up-front funding.