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Ymddiriedolaeth GIG
Prifysgol Felindre
Velindre University
NHS Trust



Pencadlys Ymddiriedolaeth GIG Prifysgol Felindre
Velindre University NHS Trust Headquarters
2 Cwrt Charnwood
Heol Billingsley
Parc Nantgarw
Caerdydd/Cardiff
CF15 7QZ

Ffôn/Phone : (029) 20196161

<https://velindre.nhs.wales>

Date: 5th February 2024

Ref: CORP 2023 - 207

Dear xxxx

**Freedom of Information and Environmental Information Regulations request:
Management of Corporate Property and Asset Information (CORP 2023 – 207)**

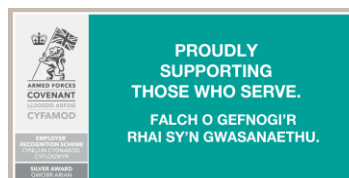
Thank you for your request for information which the Trust received on 14th December 2023.

We apologise for the delay in responding.

Your Request:

1. *Has your organisation acquired any Internet of Things (IoT) devices in the last 36 months?*
2. *What was the budget allocated for these projects?*
3. *What did these projects encompass?*
4. *Does your organisation have an energy/metering monitoring platform?*
5. *If so, which one is it, and what is the annual cost of this platform?*
6. *Is there any form of analytics software within your estate's portfolio?*
7. *Do your buildings incorporate Building Management Systems (BMS) or Building Energy Management Systems (BEMS)?*
8. *If so, which manufacturer's software do you utilise for these systems?*
9. *Additionally, what is the manufacturer of the hardware used for these systems?*
10. *How much is expended on the annual maintenance of these systems?*
11. *Who bears responsibility for the upkeep and maintenance of the BMS?*
12. *Has your organisation appointed a nominated energy manager?*
13. *Does your organisation have a plan in place to achieve carbon net-zero emissions?*
14. *If such a plan exists, could you kindly provide access to the details of this plan?*
15. *Are there any strategies or plans in progress to decarbonise heating systems within your estate?*
16. *If so, may I request information on these heat decarbonisation plans?*
17. *Has your organisation received any public funding to support the decarbonisation efforts within your estate?*
18. *If funding has been received, please specify the funding source and the amount received.*

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Please find the Trust's response below:

1) Has your organisation acquired any Internet of Things (IoT) devices in the last 36 months?

The Trust purchased two of Ethernet Temperature and Humidity Sensors to monitor storage rooms in June 2023.

2) What was the budget allocated for these projects?

The total cost of the above was £580 +VAT.

3) What did these projects encompass?

Please see the information contained within the following link:

https://www.audon.co.uk/ethernet_sensors/T3510.html

4) Does your organisation have an energy/metering monitoring platform?

The Trust does have an energy/metering monitoring system.

5) If so, which one is it, and what is the annual cost of this platform?

The Trust employs Team (Energy Auditing Agency) which incurs a cost of £3,673 per annum.

6) Is there any form of analytics software within your estate's portfolio?

The Trust have teams and BMS (Building Management System) trending but no specific analytics.

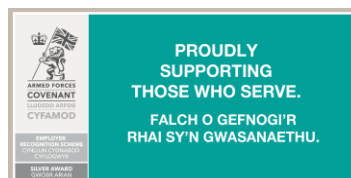
7) Do your buildings incorporate Building Management Systems (BMS) or Building Energy Management Systems (BEMS)?

The Trust has multiple sites across Wales, most of which have a BMS in place.

8) If so, which manufacturer's software do you utilise for these systems?

The Trust uses Trend for these systems.

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9) Additionally, what is the manufacturer of the hardware used for these systems?

Current BMS outstations are Trend.

10) How much is expended on the annual maintenance of these systems?

The annual maintenance cost of these systems is £4,200.

11) Who bears responsibility for the upkeep and maintenance of the BMS?

The Trust's Estates Department are primarily responsible for the maintenance of the BMS. Servicing of the BMS is provided by Trend.

12) Has your organisation appointed a nominated energy manager?

The Sustainability Manager has overall responsibility, and they work alongside the Estates Manager on operational matters associated with energy.

13) Does your organisation have a plan in place to achieve carbon net-zero emissions?

Yes, the Trust does have a plan in place to achieve carbon net-zero emissions.

14) If such a plan exists, could you kindly provide access to the details of this plan?

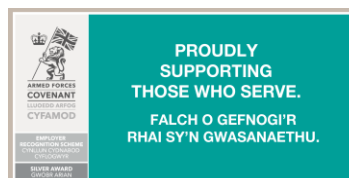
We refer you to the NHS Wales Decarbonisation Strategic Delivery Plan:
<https://www.gov.wales/nhs-wales-decarbonisation-strategic-delivery-plan>.

The Trust's relevant documents can be found on our website -
<https://velindre.nhs.wales/about-us/publications/strategic-documentation>

We would refer you specifically to the following:

- Trust Strategy – Destination 2033
- Integrated Medium Term Plan (IMTP) 2023 – 2026
- Sustainability Excellence: Our Strategy 2023 - 2033

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15) Are there any strategies or plans in progress to decarbonise heating systems within your estate?

We refer you to the information provided in question 14.

16) If so, may I request information on these heat decarbonisation plans?

We refer you to the information provided in question 14.

17) Has your organisation received any public funding to support the decarbonisation efforts within your estate?

Yes, the Trust has received public funding.

18) If funding has been received, please specify the funding source and the amount received.

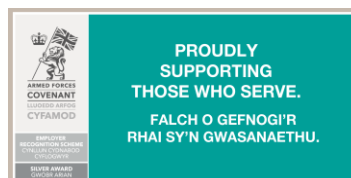
To date, the Trust has received £27,989 +VAT following a Welsh Government bidding application.

I trust this answers your request for information, however, should you not be satisfied with the information supplied or the process of supplying it, you have a right to complain and request a review. Please note that you must submit a request for a review within 40 days of the date of this letter.

You should forward your complaint to:

Mr Ian Bevan via FOI.VUNHST@wales.nhs.uk
Head of Information Governance
Velindre University NHS Trust
2, Charnwood Court
Heol Billingsley
Parc Nantgarw
Cardiff / Caerdydd
CF15 7QZ
Tel / Ffon - 029 20196161

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Should you wish to take your complaint further, if you are still unhappy with the decision after review, you can contact the:

Information Commissioner's Office - Wales

2nd Floor,

Churchill House,

Churchill Way,

Cardiff,

CF10 2HH

Telephone: 0330 414 6421

email: wales@ico.org.uk

Yours sincerely

Lauren Fear

Director of Corporate Governance and Chief of Staff

Velindre University NHS Trust

2 Charnwood Court

Heol Billingsley

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