

**FOI 13847 - Attachment 1**

Can you please provide an update on the following 4 questions regarding your Trust's infrastructure?

1. For each element of IT infrastructure below, please provide the requested details.	Main provider	Annual spend 2022-2023	Contract end date	Additional notes
Desktop management	Microsoft	Not applicable	Not applicable	National Contract with Digital Health Care Wales (DHCW) for Microsoft Enterprise Services. The UHB's total MS Enterprise Agreement is approx £3.3M per year.
Networking	CISCO/Aruba	£99,361.36	25/6/24	Including wifi
Data Centre	CISCO	£57,470.79	24/4/24	Hardware and software Maintenance.
Server management	VMWare/Citrix	£452,834.90	14/12/2024	
IT Security	None	£211,620.40	Various	No main provider - the UHB uses various security products including CrowdStrike and Splunk.
Email and collaboration	Microsoft	Not applicable	Not applicable	National Contract with DHCW for Microsoft Enterprise Services. The UHB's total MS Enterprise Agreement is approx £3.3M per year.
Processing and computer capacity	None	Not applicable	Not applicable	N/A

2. For each of the elements below, please provide details about your cloud provider:	Main provider	Contract end date	Additional notes
Data storage	Microsoft	Not applicable	National Contract with DHCW for Microsoft Enterprise Services. The UHB's total MS Enterprise Agreement is approx £3.3M per year.
Networking	None	Not applicable	Not applicable
Back-up and archive	Rubrik	01/10/2024	
Application databases	None	Various	No main provider - the UHB uses various cloud hosted applications.
Big Data analytics databases	None	Not applicable	Not applicable
Email and collaboration	Microsoft	Not applicable	National Contract with DHCW for Microsoft Enterprise Services. The UHB's total MS Enterprise Agreement is approx £3.3M per year.
Processing and computer capacity	None	Not applicable	Not applicable

3. For each element detailed below, how does your organisation manage its data storage?	On premises	Off premises	Main supplier	Annual spend 2022-2023	Contract end date	Additional notes
In-house data centre						
<b>DEFINITION:</b> Physical or virtual servers that are connected internally and externally through networking and communication equipment to store, transfer and access digital information	Yes	No	CISCO	£510,305.69	24/04/2024 & 14/12/24	Spend as per rows 5 & 6 added.
Shared service						
<b>DEFINITION:</b> The consolidation of business operations that are used by multiple parts of the same organization.	No	Yes	Microsoft	Not applicable	Not applicable	National Contract with DHCW for Microsoft Enterprise Services. Total MS Enterprise Agreement is approx £3.3M per year.
Data Storage Management	No	No	Not applicable	Not applicable	Not applicable	Not applicable
<b>DEFINITION:</b> The management of various data storage methods used in the Trust						
Other (please specify)						

4. For each of the network supply systems listed below, please provide the requested details:	Main provider	Annual spend 2022-2023	Contract end date	Additional notes
Data network (broadband)	PSBA	£201,000.00	Contract for PSBA is arranged by Welsh Government (WVG), ends October 2028	Total PSBA charges for the UHB
<b>DEFINITION:</b> Broadband is the actual internet connection afforded by your internet service provider (ISP), which you can access directly via a LAN or ethernet connection between your modem and device				
Wifi (hardware)	Aruba	£35,276.64	31/3/24	
<b>DEFINITION:</b> Wifi is a wireless connection between multiple devices and your router, and just one of the ways you can access the internet				
CoIN (if applicable) - Community of Interest Network			Not applicable	
WAN (Wide Area Network)	PSBA	£201,000.00	Contract for PSBA is arranged by Welsh Government (WVG), ends October 2028	Total PSBA charges for the UHB
<b>DEFINITION:</b> WANs connect users and applications in geographically dispersed locations				
Other (please specify)				