Freedom of Information Act 2000 disclosure log entry

Reference

23-24045

Date response sent

02/06/23

Subject

23-24045 IT Infrastructure Servers

Details of enquiry

1. For each of the specified years please provide your trust's total IT spend on infrastructure
2. What percentage of your servers are virtualised?
3. In relation to your trust's servers please provide the requested information
   a. Number of Servers
   b. Owned or leased
   c. Average Age of Servers
   d. Main Supplier
   e. Annual Spend 2022/23
4. For each element detailed below, how does your organisation manage its data storage?
   a. In-house data centre
   b. Shared Service
   c. Data Storage
   d. Data Management
      i. On Premises
      ii. Off Premises
      iii. Main Supplier
      iv. Annual Spend 2022/23
      v. Contract End Data
5. Please outline your trust's WiFi coverage for each element listed below
   a. Patient WiFi Coverage
   b. Staff Wifi Coverage
   c. % of organisation uses
      i. Community wide (CoIN)
      ii. Enterprise wide (whole campus)
      iii. Main Building only
      iv. Sections of Building s only
      v. Mobile phone signal enabled through WiFi
      vi. No wireless networks are used in the Trust
6. For each device detailed below, please provide the requested information
   a. Smartphones
   b. Laptops
   c. PCs
   d. Tablets
   e. Monitors
   f. Docking Stations
      i. Average Age of Product (years)
      ii. Number of devices across your organisation
      iii. Main Supplier
      iv. Annual Spend 2022/23
      v. Contract end date
      vi. Average length of contract
      vii. Additional Notes.

![NHS The Tavistock and Portman NHS Foundation Trust]

Response sent

Question 1: For each of the specified years please provide your trust's total IT spend on infrastructure	2021/2022 [£]	2022/2023 [£]	Additional notes
DEFINITION: This is the total IT spend for your trust and will include Hardware (eg laptops/Desktops) and Infrastructure (eg Cloud), as well as spend on external organisations providing services to your trust.	£1,216,467	£1,496,437	

Question 2: What percentage of your servers are virtualised?	% Virtualised	Main supplier	Additional notes
Virtualised Servers			
DEFINITION: A virtual server re-creates the functionality of a dedicated physical server. It exists transparently to users as a partitioned space inside a physical server.	25%	Microsoft	

Question 3: In relation to your trust's servers please provide the requested information	Number of servers	Owned or Leased	Average age of servers	Main supplier	Annual spend 2022/2023 [£]	Additional notes
Servers	55	all owned	2 years	Dell Corporation	£30,000	

Question 4: For each element detailed below, how does your organisation manage its data storage?	On Premises	Off Premises	Main supplier	Annual spend FY 2022/2023 [£]	Contract end date	Additional notes
In-house data centre						
DEFINITION: Physical or virtual servers that are connected internally and externally through networking and communication equipment to store, transfer and access digital information	Self Managed by the Trust	Self managed by the Trust	Dell Corporation	£23,428	See Data Storage Management below	
Shared service						
DEFINITION: The consolidation of business operations that are used by multiple parts of the same organization.	Self Managed by the Trust	Self managed by the Trust		No spend in 2022/23		
Data Storage Management						
DEFINITION: The management of various data storage methods used in the Trust	Self Managed by the Trust	Self managed by the Trust	Dell Corporation Aimes Management Services Ltd	£38,498	Aug-24	
Other (please specify)						

Question 5: Please outline your trust's WiFi coverage for each element listed below	Patient WiFi coverage	Staff WiFi coverage	% of organisation/Camp uses covered	Additional notes
Community wide (e.g. CoIN - Community of Interest Network)	N/a			
Enterprise wide (whole campus)	yes	yes	100%	
Main building only	no			
Sections of building(s) only	no			
Mobile phone signal enabled through WiFi	yes	yes	100%	
No wireless networks are used in the trust	no			

Question 6: For each device detailed below please provide the requested information	Average age of product (Years)	Number of devices across your organisation	Main supplier	Annual spend 2022/2023 [£]	Contract end date	Average length of contract	Additional notes
Smartphones	4 years	300	O2	£24,932	n/a	n/a	
Laptops	4 years	900	Dell Corporation	£114,000	n/a	n/a	Framework purchase on demand SBS/19/AB/WAB/95
PCs	5 years	500	Dell Corporation	£0	n/a	n/a	Framework purchase on demand SBS/19/AB/WAB/96
Tablets	3 years	50	Dell Corporation	£0	n/a	n/a	Framework purchase on demand SBS/19/AB/WAB/97
monitors	5 years	1400	Dell Corporation	£11,926	n/a	n/a	Framework purchase on demand SBS/19/AB/WAB/98
docking stations	5 years	700	Dell Corporation	£4,500	n/a	n/a	Framework purchase on demand SBS/19/AB/WAB/99