

#### Freedom of Information Request

Ref: 21-270

19 May 2021

By Email

Dear Sir/Madam

Thank you for your request for information under the Freedom of Information Act 2000. The Trust's response is as follows:

• We can confirm that we hold some the information you are requesting

## 1. Do you have a cloud strategy? (Please provide a link to the strategy)

A. Yes

B. No 🗸

2. When was the cloud strategy defined?

Not applicable

3. If yes, what is the focus of your cloud strategy?

A. All in on public cloud (no private cloud or on-premise infrastructure)

B. Cloud First (new services in public cloud with some on premises infrastructure or private cloud)

C. Hybrid cloud (some combination of one or more public clouds, private cloud and onpremises)

D. Private cloud (no public cloud)

Not Applicable

## 4. What public cloud(s) do you use?

- A. AWS
- B. Alibaba Cloud
- C. Azure 🗸
- D. Google Cloud Platform
- E. Oracle Cloud
- F. UK Cloud

## 5. What percentage of your applications and/or workloads is on premise?

A. 0%

B. 10% - 25%
C. 25% - 50%
D. 50% - 75%
E. 100% ✓

#### 6. What percentage of your applications and/or workloads is in the public cloud?

- A. 0%
- B. 10% 25%
- C. 25% 50%
- D. 50% 75%
- E. 100% ✓

#### 7. What percentage of your data is on premise?

- A. 0%
- B. 10% 25%
- C. 25% 50%
- D. 50% 75%
- E. 100% ✓

### 8. What percentage of your data is in the public cloud?

- A. 0% ✓
- B. 10% 25%
- C. 25% 50%
- D. 50% 75%
- E. 100%

### 9. What percentage of your infrastructure is legacy?

- A. 0%
- B. 10% 25%
- C. 25% 50%
- D. 50% 75%
- E. 100% 🗸

# 10. Do you have third-party services or solutions on premise that are not cloud-ready or fit for cloud migration?

- A. Yes ✓
- B. No

# 11. What workloads or functions have you moved to the cloud? (Multiple answers. Please specify other if not listed)

- A. Office productivity (e.g. Microsoft 365, Google Workspace) ✓
- B. Citizen-facing digital services (e.g. GOV.UK)
- C. Back-office applications (e.g. transaction processing)

- D. Artificial Intelligence, Machine Learning, cognitive services
- E. Software development/DevOps
- F. Corporate functions (e.g. HR, Finance, CRM)
- G. Intranet
- H. Public website
- I. Backup, business continuity and disaster recovery
- J. Other

# 12. What challenges did you face when moving to the public cloud? (Multiple answers. Please specify other if not listed)

- A. Migrating certain applications ✓
- B. Legacy infrastructure ✓
- C. Different refresh cycles
- D. Difficulty proving cost illustrations ✓
- E. Funding paths (Capex/Opex) ✓
- F. Data gravity ✓
- G. Data Classification ✓
- H. Licensing concerns
- I. Data privacy concerns
- J. Offshoring & data residency
- K. Lack of in-house skills
- L. Vendor lock-in/ Egress cost prohibitive 🗸
- M. Other

# 13. What percentage of your infrastructure do you plan to be public cloud based in 12 months' time?

- F. 0% ✔
- G. 10% 25%
- H. 25% 50%
- l. 50% 75%
- J. 100%

# 14. What percentage of your infrastructure do you plan to be public cloud based in three years' time?

- A. 0%
- B. 10% 25% ✔
- C. 25% 50%
- D. 50% 75%
- E. 100%

### 15. How much has your organisation spent on public cloud since the Government's G-Cloud or 'cloud-first' policy was introduced in 2012? None

# 16. How much has your organisation spent on on-premise infrastructure since the Government's G-Cloud or 'cloud-first' policy was introduced in 2012?

Information not available in this granularity

### 17. How much has your organisation spent on cloud/infrastructure consultancy services in FY 20-21?

Information not available in this granularity

### 18. How much was spent on public cloud data egress charges in FY 20-21? None

This concludes our response. We trust that you find this helpful, but please do not hesitate to contact us directly if we can be of any further assistance.

If, after that, you are dissatisfied with the handling of your request, you have the right to ask for an internal review. Internal review requests should be submitted within two months of the date of receipt of the response to your original letter and should be addressed to:

**Director of Corporate Governance** University Hospitals Bristol and Weston NHS Foundation Trust Trust Headquarters Marlborough Street Bristol **BS1 3NU** 

Please remember to quote the reference number above in any future communications.

If you are not content with the outcome of the internal review, you have the right to apply directly to the Information Commissioner for a decision. The Information Commissioner can be contacted at: Information Commissioner's Office, Wycliffe House, Water Lane, Wilmslow, Cheshire, SK9 5AF

### Publication

Please note that this letter and the information included/attached will be published on our website as part of the Trust's Freedom of Information Publication Log. This is because information disclosed in accordance with the Freedom of Information Act is disclosed to the public, not just to the individual making the request. We will remove any personal information (such as your name, email and so on) from any information we make public to protect your personal information.

To view the Freedom of Information Act in full please click here.

Yours sincerely

### Freedom of Information Team **University Hospitals Bristol and Weston NHS Foundation Trust**