

Request under Freedom of Information Act 2000

Request Ref: NGFOI 17/18: 434

Thank you for your request for information received at Northampton General Hospital NHS Trust (NGH) on 20/12/17.

I am pleased to be able to provide you with the following information.

- 1) Do you know about the Government's Cloud First policy?
 - Yes
 - No
- 2) Is your organisation using a public cloud for any area of your IT infrastructure?
 - Yes
 - No If no, please answer questions 6-8
- 3) What percentage of your IT infrastructure has already been migrated to the public cloud?
 - Less than 25%
 - 25% 50%
 - 50% 75%
 - 75% 100%
- 4) Which area(s) of your organisation's IT infrastructure has/have been migrated (in part or in whole) to the public cloud? Select all that apply.
 - Database(s)
 - Application(s)
 - Security
 - Storage
 - We have not migrated anything to the cloud
- 5) If you are not 100% cloud first, what is your timeline to migrate the rest of your infrastructure to the public cloud?
 - I am 100% cloud
 - 6 months or less
 - 6-12 months
 - 1-2 years
 - 2+ years
 - . No, we don't plan to move everything to the cloud
- 6) What barriers to public cloud adoption have you experienced? Select all that apply.
 - Lack of skills needed to implement/manage
 - Security/compliance concerns
 - Budget constraints
 - Inability to prove return on investment (ROI)
 - Need to continue supporting old, legacy technology
 - Vendor lock-in (with a cloud provider)
 - Concerns over IT managing multi-vendor environments

- 7) How many monitoring and management tools are you currently using to gain visibility into your IT infrastructure?
 - 1
 - 2-3
 - 4-5
 - 6-7
 - 8-9
 - 10 or more
 - Not sure
- 8) Are you able to use the same monitoring and management tools for on-premises infrastructure and cloud environments?
 - Yes
 - No
 - SOME
 - Not sure
- 9) What are the biggest challenges you face when monitoring and managing your public cloud environment? Select all that apply.
 - Lack of control and visibility into performance
 - Uncertainty where date resides
 - Protecting and securing the cloud environments
 - Performance downtime
 - . Determining the most suitable workloads to move to the cloud
 - Not fully understanding the benefits of the cloud
- 10) Are you seeing the expected ROI from public cloud adoption?
 - Yes
 - No
 - Still can't determine