

**Reference Number:** FOI202324/128  
**From:** Commercial  
**Date:** 20 June 2023  
**Subject:** IT Devices, Software, Strategy, Artificial Intelligence / Robotics and IT Procurement plans

- Q1 Can you please list the number of devices deployed by your organisation for the following?
- a. Desktop PCs
  - b. Laptops
  - c. Mobile Phones
  - d. Printers
  - e. Multi Functional Devices (MFDs)
  - f. Tablets
  - g. Physical Servers
  - h. Storage Devices (for example: NAS, SAN)
  - i. Networking Infrastructure (for example: Switches, Routers, Interfaces, Wireless Access Points)
  - j. Security Infrastructure (for example: Firewalls, Intrusion Detection Systems (IDS), Virus Monitoring Tools)

A1

Device Type	Number of Devices
a. Desktop PCs	1034
b. Laptops	776
c. Mobile Phones	393
d. Printers	N/A
e. Multi Functional Devices (MFDs)	89
f. Tablets	411
g. Physical Servers	40
h. Storage Devices (for example: NAS, SAN)	3
i. Networking Infrastructure (for example: Switches, Routers, Interfaces, Wireless Access Points)	102 switches and 160 access points
j. Security Infrastructure (for example: Firewalls, Intrusion Detection Systems (IDS), Virus Monitoring Tools)	4 firewalls

- Q2 Does your organisation have any plans to procure below software applications, if yes then please provide required information in the below format?
- a. Digital Electronic Discharge Systems
  - b. Maternity Information Systems
  - c. Laboratory Information Management System

A2

- a. No procurement planned to replace the current application
- b. Not applicable – Liverpool Heart and Chest Hospital does not have a maternity department
- c. Not applicable – Laboratory services are managed by a third party provider

Q3 Can your organisation provide Clinical ICT Strategy key decisions and priorities or ICT strategy documents for present and future years?

A3 Please see link to the Trust's current Digital Strategy which covers 2020-2025  
<https://www.lhch.nhs.uk/media/7603/digital-excellence-final-version.pdf>

Future years beyond this have not yet been drafted.

Q4 Does your organisation use Artificial Intelligence and Robotics, if yes then please list the services and their estimated cost for 23/24 and 24/25?

A4 Robotic Process Automation – Blue Prism. This is a 3.5 year contract totalling £365,000

Q5 Can your organisation provide planned ICT procurement plans across software, hardware or services for current and future years?  
(Software Applications/Hardware Devices/IT Managed Services)

A5	<b>ICT procurement plans</b>	<b>Estimated/Total Cost</b>	<b>Duration</b>
		800,000	2023/26