

FOI_1707_2024-25 – FOI Request concerning Patient Data

Please provide an official response for the following questions:

Medical Device Integration

1. **Is the Trust HIMMS accredited? If so, what level of accreditation has been achieved?**
Not formally accredited
2. **Does the organisation have an existing Electronic Patient Record (EPR) system. If yes, please provide details of the EPR product, including the provider and product name.**
Yes, The Phoenix Partnership Limited (TPP) - SystemOne
3. **When is the renewal date for the current EPR system?**
30/06/2025
4. **Does the Trust have a solution in place to automatically send patient data from medical devices to the main Hospital Information System / EPR?**
Currently in Pilot (DOCCLA)
5. **Is there a single interoperability platform for all medical devices that automatically sends data to the main hospital information system?**
Not for all devices
6. **If yes to question 5, who is the supplier and what is the name of the product?**
N/A
7. **If yes to question 5, when does the current contract end?**
N/A
8. **Is the Trust reviewing any projects that require the integration of medical devices with the main hospital information system / EPR?**
N/A
9. **If no to question 5, is the Trust currently evaluating suppliers and product options for medical device interoperability with the main hospital information system (PAS/EPR)?**
Yes – DOCCLA
10. **If no to question 5, is the Trust interested in learning about Enovacom's software-only solution and how other NHS customers are adopting our technology?**

N/A

11. **Who is the lead person to contact regarding projects of this nature? Typically, we would connect with the Chief Clinical Information Officer, Chief Digital Transformation Officer, or EPR Programme Director.**

Ynez Symonds (CCIO)

Enterprise Application Integration

12. **Does the Trust currently have an integration engine for securely exchanging data between software systems both internally and externally?**

No

13. **If yes to question 12, what is the product name?**

N/A

14. **If yes to question 12, do you intend to change your current integration engine?**

N/A

15. **If yes to question 14, when does the contract for your current integration engine end?**

N/A

16. **If no to question 12, do you intend to purchase an integration engine?**

Organisation is due to merge, so this is unclear at the moment

17. **If yes to question 16, when do you plan to purchase it?**

N/A

18. **Who is the lead person to contact about projects of this nature? Please provide their name, email, and phone number if possible.**

N/A

Data Warehouse

Our existing NHS clients must share a basic level of data with their main ICS (Integrated Care System). They have chosen a Federated Model over a single centralised data repository in a regional external HIE solution, due to the sensitivity of some patient data. In this model, they maintain their own local FHIR-based data repository on-premises and provide a reference to the file to the regional HIE.

- 19. There are three main architecture patterns for delivering a Shared Care Record to share data with the ICS. Please identify the Trust's chosen option:**
- a) Federated Model (also known as Distributed Model) – Data is held at source in a decentralised manner. Each participant maintains separate control of its data, typically in special “edge servers” at its own location, and shares patient-specific data upon request from other HIE participants.
- 20. Does the Trust currently have a data repository for the above requirement if selecting b or c?**
Yes we do have a data repository
- 21. If yes, is it FHIR-based?**
Yes
- 22. What is the name of the product?**
Synapse data lake
- 23. Who is the supplier?**
Microsoft
- 24. When is the contract renewal date?**
NA
- 25. Is the Trust looking to purchase a data repository?**
No
- 26. If yes, when does it plan to purchase it?**
N/A
- 27. Who is responsible for sourcing the data repository? (Please provide name, email, and phone number if possible.)**
N/A