

HL7 FHIR APIs and the Argonaut Project – What do they mean for the UK Healthcare IT Landscape?

Introduction

- FHIR® Fast Healthcare Interoperability Resources (hl7.org/fhir)
- A next generation standards framework created by HL7
- DSTU2 has just been published.
- Argonaut Project was set up recently in the USA to rapidly develop a first-generation API and Core Data Services specification for FHIR.
- FHIR is already being used by the HSCIC for the next generation of GP system interfaces and in local NHS projects to bridge pathways across care sectors.
- NHS England Interoperability Toolkit cites both CDA and FHIR options.
- What does it mean for you?
 - Suppliers/NHS/other…?`



Agenda

13.20 – 13.50	Update on HL7 FHIR and Project Argonaut	Charles Jaffe
13.50 - 14.20	Adoption of FHIR in HSCIC Projects	Richard Kavanagh
14.20 – 14.50	Interoperability and Patient-Centred Care	Russ Leftwich
14.50 – 15.10	Break	
15.10 – 15.40	Using FHIR to Bridge Across Multi- Sector Care Pathways	Dunmail Hodkinson
15.40 – 16.20	Group Discussions	Philip Scott
16.20 – 16.50	Plenary Discussion	Philip Scott & Tom Denwood
16.50 – 17.00	Closing Remarks	



Group Discussions

- 1. Who is impacted by FHIR?
- 2. What are the likely impacts of FHIR?
- 3. How will these impacts be addressed?
- 4. When is the UK likely to be impacted by FHIR?
- 5. What do we need to do now?
- 6. What new opportunities does FHIR present?
- 7. Where is the low hanging fruit? (e.g. greenfield)
- 8. Where will the challenges be? (e.g. legacy)



Closing remarks

- Next steps:
 - Support and training available from HL7 UK: www.hl7.org.uk.
 - BCS Health to draft event feedback and FHIR viewpoint.
 - Comments welcome from attendees for further event or other support ideas.

