UK FHIR Board - Mon 19th July at 1pm

Update from the UK FHIR delivery SLT and related topics

Dave Crampin
Clinical & Technical Assurance - Sprint 1
5 UK Core Profiles

Clinical and Technical Assurance of the following profiles:

- Patient
- Organization
- Practitioner
- PractitionerRole
- Location
  (+ValueSets, CodeSystems, Concept Maps, Extensions)
Clinical & Technical Assurance - Sprint 2

1 UK Core Profile

Clinical and Technical Assurance of:

  • AllergyIntolerance
Clinical & Technical Assurance - Sprint 3

6 UK Core Profiles

Clinical and Technical Assurance of the following profiles:

• Medication
• Medication Request
• Medication Dispense
• Medication Administration
• Medication Statement
• Immunization

…..enabling Structured Dose Syntax
Next steps

1) Apply all changes raised from 3 rounds of Clinical & Technical Assurance (Estimated over 200 originally, currently 100+, 40-50 man days)

1) Publish via HL7 UK

1) NHS Digital to establish UK Core as a fundamental standard (via ISN/DAPB)

1) Understand and plan a HL7 UK Ballot

1) Next sprint content?
SLT Topics

Roadmap for FHIR Versions (STU3, R4, R4B, R5, ....)
Interoperable Strategy
End to end process (through to delivery)
Mixed Economies estate (Two FHIR Versions?)
Workforce APIs
Clinical & Technical Assurance - Sprint 4?

**Current Candidates:**
CarePlans? Observations?

*(from Sprint 3 retro - ‘Meat & Potatoes’)*
Diagnostic Report Condition
Encounter Episode

**Technical only?** Message Header
Challenges

Link to delivery / FOT / Service demand (E2E Process)
Underlying data standards and Logical models
Mixed Economies Estate (transforms and Migration support)

Overall Strategy and Roadmap
Aligned Interoperable Architecture (NHSx and NHS Digital with community buy-in)