Payer Provider (P2) FHIR Taskforce

Directory, Versions and Scale Tiger Team

P2 FHIR Task Force Antitrust Notice

The ONC Payer-Provider (P2) FHIR Task Force (Hereinafter "Task Force") is committed to full compliance with existing federal and state antitrust laws.

All members involved in the Task Force effort, including its advisory groups, will comply with all applicable antitrust laws during the course of their activities. During Task Force meetings and other associated activities, including all informal or social discussions, each member shall refrain from discussing or exchanging competitively sensitive information with any other member. Such information includes, but may not be limited to:

- Price, premiums, or reimbursement charged or paid for products or services

- Allocation of customers, enrollees, sales territories, sales of any products or contracts with providers

- Any other competitively sensitive information that is proprietary to a member company

If you have any specific questions or concerns, seek guidance from your own legal counsel.

Members should not bring confidential information or intellectual property (hereinafter "Intellectual Property") owned by their respective member companies into Task Force meetings. To the extent such Intellectual Property is shared with the Task Force that shall not be construed as a waiver of member company's rights to, or ownership in, the Intellectual Property.

Agenda – November 8, 2018

1. Antitrust statement

2. Welcome & Introductions

3. Industry Services: *Discuss One Page Writeups*

4. Patient Information Request Use Cases: *Extracting Requirements*

5. Wrap Up

Please note that Tiger Team calls are recorded in support of summary creation and will not be publicly posted

Tiger Team Logistics

- Standing meeting: Thursday's 1 to 2 pm eastern
  - Calls recorded to aid meeting summary creation, but not posted
  - 11/22/18 and 11/29/18 cancelled due to Thanksgiving and ONC Annual Meeting
- P2 FHIR Taskforce Project Page - Confluence:
  - https://oncprojectracking.healthit.gov/wiki/display/TechLabSC/P2+FHIR+Task+Force+Home
  - Public facing documents storage
- Slack:
  - https://dvstt.slack.com/messages/CBWQ10Y4U/
  - Messaging / team work zone

Industry Services: *Writeup per entity*

Directory Services

- eHealth Exchange (Sequoia) A *Alex*
- Direct Trust A *Patrick*
- Surescripts   A *Danielle*
- Commonwell A *Tim*
- Australia (lessons learned in FHIR) B
- Argonaut Provider Directory (standard)
- Cerner (install endpoints) B
- EPIC (directory service) (install endpoints) B
- Allscripts (?)
- MiHIN (or their spinoff org that has FHIR PIT) (directory service) C
- CARIN Alliance C
- EHR Vendors (?)
- NPPES C
- State HIEs C

Scaling Services

- Clearinghouses A *Bob*
  - Change Healthcare
  - Availity (*Patrick* will help)
- Apple – services to connect to over 500 FHIR endpoints A *Ed*
- DNS model in general A++ *Patrick*
- Travel industry (Priceline, Saber, …) A *Dan*
- Amazon (retail) A
- Insurance (Insurance.com) A *Dan*
- Banking (backend network, MINT) A
- Surescripts (pharmacies and PBMs) A
- AWS – multiple services or scaling computing and networking A- *Ed*
- Research networks – Cancer / Biomedical grid C
- Cancer LINQ C

Industry Services: *Outline*

- Outline for one pager from 9/27/18 meeting:
    1) Organization
    2) Web Page link
    3) Industry segment
    4) Why we consider them relevant
    5) Relevant services delivered or planned
        a. Standards supported (versions)
        b. Exchange methods
        c. Content standards
        d. Trust frameworks
    6) If healthcare related:
        a. Any relevant FHIR services (current or planned)
        b. Playing on another tiger team?
    7) Contact
    8) Method of discovery (google, contact with organization, third party info, …)
    9) Client examples
    10) Lessons learned
    11) Potential synergy

Use Cases: Extracting Requirements

- Use Case – Patient Information Request, Plan Requesting to Provider
  - Version 1.07
    - Completed review / mark-up

- Use Case – Patient Information Request, Provider Request to Plan
  - Version 1.11
    - Pickup at: Post-Condition, #5

- New Use Cases: *Pushed out via email for review. Will be posted to Confluence.*
  - Authentication & Authorization
  - Version Identification

Use cases & markups by DVS Tiger Team available on Confluence in **Working Documents/Deliverables** section located at:
https://oncprojectracking.healthit.gov/wiki/display/TechLabSC/Directory%2C+Versions+and+Scale+Tiger+Team

Wrap Up