

***Minutes-tcon***  
**DICOM WORKING GROUP TWENTY**  
**(Imaging Integration Information Systems)**  
&  
**HL7 IMAGING INTEGRATION WORK GROUP**  
***February 20, 2019***

Alex Goel, Cancer Care  
Chris Melo, Philips  
David Clunie, Pixel Med  
Harry Solomon, NA  
Isaac Vetter, Epic  
John Moehrke, By Light Professional Services  
KT Pickard, Philips  
Lawrence Tarbox, UAMS  
Diana Ovelgonne, Siemens Healthcare GmbH  
Ulrich Busch, Varian  
Lino Ramirez Velasquez GE Healthcare  
Markus Herrmann, Partners  
Brad Genereaux, NA  
Elliot Silver, Change Healthcare  
Luiza Kowalczyk

Pro-Tem Presiding Officer:  
DICOM Secretariat:

David Clunie, PixelMed  
Luiza Kowalczyk, MITA

**1. Opening**

- 1.1. The meeting was called to order at 1:00 p.m. US ET.
- 1.2. The antitrust rules were reviewed, and DICOM patent policy as well.
- 1.3. The agenda was approved.
- 1.4. The minutes were approved 13-0-0

**2. Leadership of WG-20 II**

Elliot Silver – He stepped down as Co-Chair of WG-20 II last January 2019. We could not get anyone fill in. Brad Genereaux- Due to his changing job responsibilities, Brad has stepped down as a Co-Chair of WG-20 II early this year as well.

As of today, DICOM WG-20 II has no leadership. During today's call, David Clunie volunteered to be a pro-term chair for today's call. We went through few topics w/o voting though.

### **3. FHIRcast PSS**

Status of PSS: SD & TSC have approved the FHIRcast PSS, paving the way for our Notification of Intent to Ballot. TSC had expressed concerns that FHIRcast was more than 50% developed outside of HL7, not under HL7 control and that perhaps InM was a more appropriate sponsor than II.

To address these concerns, we:

Moved the specification from <https://github.com/fhircast/docs> to <https://github.com/HL7/fhircast-docs>

Centrally documented the HL7 events, meetings and calls at which FHIRcast has been worked on:

<https://github.com/HL7/fhircast-docs/wiki/HL7-FHIRcast-work>. Additionally, ARB is conducting a voluntary review of the FHIRcast specification, Elliot & Isaac to attend.

There is scheduled a call with the InM working group to discuss sponsorship of FHIRcast.

Agenda: <https://confluence.hl7.org/pages/viewpage.action?pageId=40738283>

Brad Genereaux reached out to HL7 Project Management Office to get PSS TSC approval status accurately reflected in projman website.

Status of NiB for May: Our NiB is submitted:

[http://www.hl7.org/special/Committees/tsc/ballotmanagement/ViewPastNIB.cfm?ballot\\_pool\\_id=1314](http://www.hl7.org/special/Committees/tsc/ballotmanagement/ViewPastNIB.cfm?ballot_pool_id=1314)

What are the terms of using FHIRcast, and accessibility of documents etc .... DICOM is looking for clarity on license.

Move CCO license to use as FHIR

Internal vs external FHIRcast specification – March 5<sup>th</sup> call, Elliot and Isaac will join the call.

Moving this project from II to InM? Should it be in imaging?

### **4. Division PSS's for approval**

PSS for FHIR DME Orders –Members of WG-20 II abstain - we could not formally vote on this topic because this group has no chair/active leadership now, but members of this group express no concern.....

### **5. Other tracker items - No discussion on tracker items**

17179 - ImagingStudy status codes - conforming to Event pattern

17279 - Confirm ImagingStudy.modality and ImagingStudy.series.modality binding

17441 - Update description in Endpoint to use DICOMweb thumbnail API

19637 - Update cardinality of ImagingStudy.procedureReference

20166 - Broken Link to ImagingProcedureCode ValueSet

20177 - Review and provide additional guidance on ImagingStudy.status

### **6. New Business**

#### **– CDA**

It is under Structure Docs right now.

As per the San Antonio WGM minutes, we need to update the Project 1230: HL7 Endorsement of DICOM PS3.20:

Imaging Reports using HL7 CDA

There is the project for International Patient Summary (IPS) going on right now:

<https://confluence.hl7.org/display/PC/International+Patient+Summary+%28IPS%29+FHIR+IG>

They are taking as base also the CDA R2.0 templates including the one for Imaging. It is been pointed out that we shall be acting on getting a consensus before from the IPS perspective; they adopt what we are trying to retire.

*Extract from the San Antonio Minutes:*

**MOTION:** Next steps are:

- To update the PSS so that the project goal is to retire the current informative BIR (2005; [http://www.hl7.org/implement/standards/product\\_brief.cfm?product\\_id=13](http://www.hl7.org/implement/standards/product_brief.cfm?product_id=13)) and replace with a pointer to DICOM PS. 3.20.
- Provide the Art Décor conformance resources for PS 3.20.

**ACTION ITEM:**

Harry is willing to help but he has no official standing with any organization.

Find out what the process is for him to do that on the HL7 side.

<http://www.hl7.org/special/committees/projman/searchableprojectindex.cfm?action=edit&ProjectNumber=1087>

Next steps:

1. Update the PSS, we put the updates forward, Harry will help Diana.
2. Update the following page and distribute an updated link to the group-Brad

<https://confluence.hl7.org/display/IMIN/ImagingStudy+-+Use+Cases+and+Edge+Cases>

**7. Next Meetings:**

T-cons:

- Wednesday, April 24, 2019, 1:00-2:00 US ET

In Person

- HL7 – May 4-10, 2019, Montreal Quebec, Canada
  - o A detailed schedule has not been finalized yet.

Preliminary agenda: <https://confluence.hl7.org/display/IMIN/2019-05+WGM>

**Future Meetings of HL7**

**2019**

- May 4-10, 2019, Montreal Quebec, Canada, International Conference & WGM

<http://www.hl7.org/events/workgroupmeetings.cfm?ref=nav>

- September 14-20, 2019, Atlanta, GA, 33<sup>rd</sup> Annual Plenary & WGM

**2020**

- February 1-7, 2020, Sydney, Australia, International Conference & WGM
- May 16-22, 2020, San Antonio, TX, WGM
- September 19-25, 2020, Baltimore, MD, 34<sup>th</sup> Annual Plenary & WGM

**8. Adjournment**

The meeting was adjourned at 1:50 US ET

Submitted by Luiza Kowalczyk, DICOM Secretary

Reviewed by counsel: Clark Silcox, legal counsel, April 5, 2019.