



DICOM Secretariat/MITA

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Agenda – T-con

Supplement 209 Task Group of DICOM WG-31, Conformance

Wednesday, June 24, 2020

7:00 am US EDT /13:00 CET/ 16:30 pm IST (India)

Attendance

Siemens Healthineers, Antje Schroeder, Chair
GE Healthcare, Herve Hoehn
Philips, Yogalakshmi Selvarajan
DICOM, Carolyn Hull

1. **Welcome and roll call-** Ms. Hull welcomed everyone to the call.
 2. **Antitrust Statement-** Ms. Hull read the antitrust statement per NEMA guidelines.
 3. **Review, revise, approve Agenda—**The agenda was reviewed.
 4. **Update on meetings with modality WGs**
 - 4.1. **Wg-1/12 -review Monday meeting feedback-** Discussion of this. Earl suggested he wants an opportunity to filter/sort to look at something specific. Ultrasound is a bit different. It is not unified with other products. Yoga will discuss with Wim and possibly Earl.

Making machine readable is another format. More organizational aspect of maintaining v. using. Could see have more options with Excel. Improved filter and sorting, e.g. Nothing to do with Word table exactly.

Antje to reach out to Ultrasound colleagues. Toshiba is another one. Could send an email to WG-12 and see how other vendors in WG-12 feel about it.

Would like to see same columns as Word doc, etc. At least same overall structure with columns. Can attach an Excel file in Microsoft document (Herve will experiment). Next meeting or two can discuss
 - 4.2. **FYI- emails to WG-7,** mid-July for deadline.
 - 4.3. **Action: At the end of June, Carolyn to send a reminder for feedback. Mid-July for comments.**
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Action: How to document application hosting. Not a SOAP class, not a serve, how would actually fit in? Or decide that no one would use it. Should look at application hosting part of DICOM.

Next week, look at spreadsheet of all of them.

Through end of July, then another game plan if get another. Do some planning/scheduling activity. See who could contribute to which parts.

Put in DICOM supplement form.

Next week: Spreadsheet and scheduling/brainstorming.

Send out new meetings.

WG-02&WG-28 XRAY & Physics

Stephen reported that the next WG-02/28 t-con is May 11-13. The Chair will send a reminder to the group and they may submit consolidated comments or more individual comments on Sup 209.

WG-03 Nuclear

Update: This was completed on May 12.

WG-07 Radiation Therapy

The meeting took place on April 30.

It was concluded that Radiotherapy's use of DICOM is somewhat different from that of radiology (e.g. strong use of UPS); radiology was the basis for the current draft Sup209. WG-07 also called attention to 6-7 level deep sectioning and suggested to break Section 5 into 3 sections to avoid such deep levels. Members took note but confirmed the need to keep services in one section.

It was decided that more frequent consultations with WG-07 will be needed.

WG-12/WG-01 Ultrasound/Cardiology

Completed-discussion

WG-15 Mammography

The input received from WG-15 will be considered in the further work by Members on Sup 209.

WG-16 MRI

This meeting took place on May 19. There were a few questions related to specific items, but these were mostly covered later in the presentation, or Antje directed the person to the proper part of the document (an Annex, etc).

Herve- will join. For security, go with Herve. Yoga's time is shorter. Have Antje keep presenting

WG-21 CT

The Sup 209 presentation was made on April 29.

WG-21 members were anxious to have machine-readable Part 2 and create a machine readable DSC. They also expressed interest in being able to create automatically a machine-readable DSC from their own systems. The companion proposal for a new Supplement for machine-readable DCS was described to WG-21.

Herve and Bruno described the constraint on the DICOM formatting as the human readable format is the starting point and must also be preserved.

WG-26 Pathology

The presentation to WG-26 was made on May 5.

This modality, pathology, is at the beginning of the "DICOM-ization" process. They had several connectathons but none of the manufacturers have developed a DCS yet.

The user Co-Chair of WG-26 has had extensive experience with DCS' as he is in charge of informatics for all modalities in a regional health care provider organization. His comment, after the presentation, was that the template will be generating better DICOM Conformance Statements.

WG-26 will submit theoretical comments by the end of June and will provide practical comments about their specialty in the 4th quarter of 2020 based on more connectathon experience; they plan ongoing virtual connectathons.

WG-28 Physics

Same as WG-02 above.

WG-33 Data Archive and Management

June 9- Herve/Bruno presented- discussion of feedback.

We have currently scheduled this.

Antje suggested that feedback from more users such as the informatics and PACS experts in WG-33 would also be helpful for the further development of the Supplement 209. Additionally, feedback from Change Healthcare and similar companies should also be solicited.

ACTION-Stephen

Organize a presentation to WG-33 and explore soliciting comment from Change Healthcare and similar companies.

Secretary's note: WG-33 Co-Chairs and Secretariat (SIIM) supported the presentation. The CO-Chairs' invitation was sent to WG-33 on May 10.

5. Modalities—Herve question: have an additional question for processing applications: Do we need to document what processing applications are doing with the various elements in objects they received in terms of "used" vs"ignored" ?"
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6. Next Sup 209 T-cons:

June 24

7. Next Sup 209 F2F meeting:

To be scheduled at a later meeting.

8. WG-06 meeting schedule in 2020:

June 15-19, 2020, MITA HQ, Arlington, VA, USA Web meeting again

Sup 209 is NOT on the Agenda

August 31-September 4, 2020, MITA HQ, Arlington, VA, USA

November 9-13, 2020, MITA HQ, Arlington, VA, USA

(27th- holidays-Bruno not joining) have to finish before the end of May.

9. Old business - none

10. New business – none

11. Adjournment

Submitted by: Carolyn Hull, 6/30/20

Reviewed by Counsel Peter Tolsdorf on 7/2/20
