

Agenda – T-con

Supplement 209 Task Group of DICOM WG-31, Conformance

Thursday, August 20, 2020

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

- 1. Welcome and roll call-**
- 2. Antitrust Statement** Will be read the antitrust statement per NEMA/DICOM policy.
- 3. Review, revise, approve agenda** Agenda will be reviewed.
- 4. Review of changes from Antje in template-** Antje has filled in—application guide part? Discussion
 - 4.1. Confusion at 8.4.2- Herve to add in part from discussion. Creator/receiver or consumer/receiver- adjust for official names. Change to sender/receiver. They do want to
 - 4.2. **Review of Part 2 to decide what need to do.**

Review of:

Previous action items--Action item: Yoga to get list of CPs on Part 2. Recommend changes. Check with Jeroen on how he wants to proceed with WG-31. Another CP that they want to move forward.

Action: Carolyn to Look at what the CP once hear back from Yoga is and then can send an email to David Clunie and ask what the general plan is to work forward with this group.

Action: Begin Section 7 and applicable changes to the document.

Action: Antje- read through Part 20 (maybe put into annex)- make change to this. Group discussed and instruction will be added to Annex B.

21- conversion of markups, annotations

Which working group created part 22-real-time communication. meet to discuss

Action: CH to ask WG-13 and set up a meeting. Sup 202- Emanuel but retired. We need an overview of how real time video works and how we can integrate into the Conformance Statement. May have 5.4 for real time video, e.g.

Go through Part 2 on September 10.

- 5. Application hosting CP-** Any update on presentation?
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6. Longer-term strategy discussion and scheduling –Action: Supplement template- Word document on website and get template. Starting when we split up the work group.

Thursday, August 20- change, 7:00AM

August 26-break and Sept 3-break

Then start up after—Thursday, Sept 10.

7. Update on meetings with modality WGs- All presentations are complete.

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-17

Presented on July 22.

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.

8. 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”?

9. Next Sup 209 T-cons:

Thursday, August 20, 7:00 am US EDT /13:00 CET/ 16:30 pm IST (India)

Break for August 26 and September 3

Thursday, September 10, 7:00 am US EDT /13:00 CET/ 16:30 pm IST (India)

Thursday, September 17, 7:00 am US EDT /13:00 CET/ 16:30 pm IST (India)

10. Next Sup 209 F2F meeting:

To be scheduled at a later meeting.

11. WG-06 meeting schedule in 2020:

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

12. Old business - none

13. New business – none

14. Adjournment

Attendance

Agfa Bruno Laffin

GE Healthcare Herve Hoehn

Philips Yogalakshmi Selvarajan

Siemens Healthineers Antje Schroeder, Chair

DICOM Carolyn Hull

Reviewed by Counsel Peter Tolsdorf on 8/21/2020
