



DICOM Secretariat/MITA
 1300 North 17th Street, Suite
 900
 Arlington, VA 22209, USA
<http://www.dicomstandard.org/>
dicom@dicomstandard.org

Minutes

MEETING NAME WG-14

MEETING PLACE

DATE & TIME Tuesday, November 16, 2021, 9:00 AM - 10:00 AM EDT

PRESIDING OFFICERS Lawrence Tarbox, CHAIR, AAPM/Univ. of Arkansas for Medical Sciences
 Rob Horn, CHAIR, Fairhaven Technologies

VOTING MEMBERS PRESENT

AAPM/Univ. of Arkansas for Medical Sciences	Tarbox, Lawrence
Agfa HealthCare Inc.	Jacqmein, Bill
Fairhaven Technologies	Horn, Robert
Medical Image Standards Association of Taiwan	Lien, Chung-Yueh
Philips	Medema, Jeroen

VOTING MEMBERS ABSENT

American College of Radiology	Jordan, Matt*
Canon Medical Systems USA, Inc.	Nitsche, Scott*
Center for Medical Device Standardization Administration,CFDA	Zheng, Jia*
GE Healthcare	Nichols, Steven Alt-Voting
JIRA	Yomoda, Akihiro
Hologic Inc.	Garrett, Jeff*
OFFIS - Institute for Information Siemens Healthcare GmbH	von Stockhausen, Hans-Martin

Konica Minolta Healthcare
Americas, Inc.
Technology
PHC co.,Ltd
PixelMed Publishing
RPS
Stryker Communications

Laconti, Michael
Eichelberg, Marco*
Watanabe, Katsuya*
Clunie, David*
Strassner, Brett
Cochran, Corey

OTHERS PRESENT

By Light
Philips
Siemens Healthineers

Moehrke, John Observer
Patchi Prasath, Arul Observer
Engelhardt, Thomas Observer

DICOM SECRETARIAT

Carolyn Hull, MITA
Zack Hornberger, MITA

1 CALL TO ORDER AND REVIEW OF ANTI-TRUST RULES AND DICOM PATENT POLICY

The meeting was called to order. Staff reminded members of the [Guidelines for Conducting NEMA Meetings](#) and Patent Disclosure Policy that are found here: <https://www.dicomstandard.org/patent>.

2 WELCOME/ATTENDANCE/INTRODUCTION (5 minutes for 1 & 2 -end 9:05)- The group was welcomed to the meeting.

3 REVIEW AND APPROVE AGENDA (5 minutes-end 9:10)

The agenda was reviewed and approved.

4 REVIEW MINUTES (10 minutes-end 9:20)

The minutes of the previous meeting was reviewed and approved

5. Hot issues that have come up since the last WG-14 tcon (all) (10 minutes-end 9:30)

a. Restful API being attacked- Company signed up to be part of the research. Those that signed up to be part of the research failed. The paper will be presented at HIMSS.

6. CP 2148-Clarify Audit Trail Messages- Review of this CP.

Action: All review- is in the assigned folder for the January WG-6 meeting.

7. FHIR AuditEvent- has radically changed: <http://build.fhir.org/auditevent.html> -review during next meeting to discuss if anything is not mappable.

- 8. **CP 2163**-(5 minutes) (Steve Nichols)-In the voting packet.
- 9. **CP-2191-Correct Part 17 Audit Message Example** (5 minutes) (Steve Nichols)- Was assigned during WG-6.

John Moehrke- considering converting the DICOM examples use into the new audit event as part of the IG basic audit project: <https://github.com/IHE/ITI.BasicAudit>. WG-14 to review.

- 10. **BCP 195**- (5 minutes)- (Rob Horn/Larry Tarbox)- Work item was submitted.
- 11. **SIIM/Educational update**- (5 minutes)- Did not discuss.
- 12. **Supplement 209**- (5 minutes)- Did not discuss.
- 13. **Collaborative white papers**-(Discussing during WG-10)

Development of shelf-ready content-

- Concept description:
- Develop a series of short documents – stories – around 700 words that can be posted on DICOM website as FAQ-type info and able to send to have these short pieces at the immediate ready when some issue blows up and media and others request written feedback with an ASAP timeline.
- **Audience:** These are not meant to be technical engineering papers. These are something a product manager or a regulator would read. ~700 words is about the length of an opinion piece, be able to give to media and use in an FAQ.

Topic / Title	Content to be included	Lead
<i>“Why doesn’t DICOM mandate security”</i>	<ul style="list-style-type: none"> - Possible content: DICOM is not a regulatory body - Not always the best fit solution for a particular organization 	Rob
<i>“How can I tell if my system is exposed?”</i>	<ul style="list-style-type: none"> - We describe how to do it. 	Hans v on tcon 2019-12-17
<i>“How to turn on encryption and why”</i>	<ul style="list-style-type: none"> - Different for modalities and PACs 	Hans v on tcon 2019-12-17
<i>“How an administrator could use SHODAN to find leaks”</i>	<ul style="list-style-type: none"> - “You’ve heard about all of those exposed DICOM ports, you can find out if any of yours are exposed at your institution. Enter info into Shodan & it will tell you the open ports and IP addresses...” 	Can add these to the DICOM website when complete and

	<ul style="list-style-type: none"> - Can be tricky if have dynamic IPs and such, but at least give them guidance 	discuss with SIIM.
<i>"Hey administrator, have you looked at X / have you considered...?"</i>	<ul style="list-style-type: none"> - DICOM is not responsible for the deployment. We don't want to come across as defensive, rather, explain what the reader can do 	
<i>"What to put in an RFP".</i>	<ul style="list-style-type: none"> - Ensure content doesn't stray into anti-trust territory. We think we can include content that is general, but helpful. - Maybe just include hyperlinks to sections? Call out the preamble, gives the mindset, intent – this could turn into a nice short piece 	
<i>One-Pager Checklist</i>	<ul style="list-style-type: none"> - Audience: For administrators, including PACS and CISOs. - Include a short, focused list, a one pager/check-list for PACS Admins and only coming from the DICOM side (noting which may be DICOM-only and which may need to be DICOM-MITA jointly developed) - The content and goal are to aim end users at NSA Manageable Network paper - Example: The real basics, Step 1: the real danger is connected to your network, many do not realize that they have holes, know your use case - Status: The WG started a draft on the call (2019-12-17). 	

5 Profile/standardizing a user authentication scheme, re: 2FA.

6 NSA Manageable Network paper

- **Status update:**

7. New business:

8. DATE AND TIME OF NEXT MEETINGS

The next face to face meeting and any teleconferences of the committees can be proposed.

9. ADJOURN- 10:05AM US ET

<u>NEMALINK CODE</u>	09-wg14
<u>SUBMITTED BY</u>	Hull, Carolyn
<u>SUBMITTED ON</u>	12/17/21
<u>LEGAL REVIEW</u>	1/3/22
<u>UPLOAD LOCATION</u>	Enter upload location.