



DICOM Secretariat/MITA

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## Minutes

**MEETING NAME**

WG-14

**MEETING PLACE**

**DATE & TIME**

Tuesday, March 29, 2022, 10:00 AM - 11:00 AM EDT

**PRESIDING OFFICERS**

Lawrence Tarbox, CHAIR, AAPM/Univ. of Arkansas for Medical Sciences

Rob Horn, CHAIR, Fairhaven Technologies

**VOTING MEMBERS**

**PRESENT**

Fairhaven Technology

Horn, Robert

FUJIFILM/JAHIS

Murata, Masao

GE Healthcare

Nichols, Steve, Alt-Voting

JIRA

Yomoda, Akihiro

Siemens Healthcare GmbH

von Stockhausen, Hans-Martin

SIIM

Strassner, Brett

**VOTING MEMBERS ABSENT**

AAPM/Univ. of Arkansas for  
Medical Sciences

Tarbox, Lawrence

Agfa HealthCare Inc.

Jacqmein, Bill

American College of  
Radiology

Jordan, Matt\*

Canon Medical Systems

Nitsche, Scott\*

USA, Inc.

Center for Medical Device

Standardization Administration,CFDA

Zheng, Jia\*

Hologic Inc.

Garrett, Jeff\*

Konica Minolta Healthcare

Americas, Inc.

Laconti, Michael\*

Laitek Inc.	Sluis, Douglas*
Medical Image Standards Association of Taiwan	Lien, Chung-Yueh*
OFFIS - Institute for Information Technology	Eichelberg, Marco
PHC co.,Ltd	Watanabe, Katsuya*
Philips India	Patchi Prasath S, Arul
Philips	Kokx, Ben*
PixelMed Publishing	Clunie, David*
Stryker Communications	Cochran, Corey*

**OTHERS PRESENT**

Philips	Sonar, Nikhilesh, Observer
Philips	Medema, Jeroen, Alt-Voting

**DICOM SECRETARIAT**

Carolyn Hull, MITA

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

The meeting was called to order. Staff will remind 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 (2/22)were reviewed and approved.

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

**6. BCP Update supplement-** (20 minutes)- (Rob Horn/Larry Tarbox)- (9:50)- Review of updates from WG-6 meeting and questions from Lawrence Tarbox. We will need to make additional updates when Lawrence is present.

One open issue was added (line 320) regarding RFC 8996 TLS Secure Transport Connection.

**Action:** Review this during the next meeting.

**7. CP 2163– Clipboard Audit Trail-** Brief discussion of the item—will update for next meeting and discuss.

**8. CP 2148-Clarify Audit Trail Messages-** No action.

9. CP 2040- FYI- DICOMWeb- Will be in the next ballot.

10. Executive Order

11. SIIM/Educational update- (5 minutes)-

12. Supplement 209- (5 minutes)-

13. Collaborative white papers

**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"> <li>- Possible content: DICOM is not a regulatory body</li> <li>- Not always the best fit solution for a particular organization</li> </ul>	Rob
<i>“How can I tell if my system is exposed?”</i>	<ul style="list-style-type: none"> <li>- We describe how to do it.</li> </ul>	Hans v on tcon 2019-12-17
<i>“How to turn on encryption and why”</i>	<ul style="list-style-type: none"> <li>- Different for modalities and PACs</li> </ul>	Hans v on tcon 2019-12-17
<i>“How an administrator could use SHODAN to find leaks”</i>	<ul style="list-style-type: none"> <li>- “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 &amp; it will tell you the open ports and IP addresses...”</li> <li>- Can be tricky if have dynamic IPs and such, but at least give them guidance</li> </ul>	<b>Can add these to the DICOM website when complete and discuss with SIIM.</b>

<p><i>“Hey administrator, have you looked at X / have you considered...?”</i></p>	<ul style="list-style-type: none"> <li>- DICOM is not responsible for the deployment. We don’t want to come across as defensive, rather, explain what the reader can do</li> </ul>	
<p><i>“What to put in an RFP”.</i></p>	<ul style="list-style-type: none"> <li>- Ensure content doesn’t stray into anti-trust territory. We think we can include content that is general, but helpful.</li> <li>- Maybe just include hyperlinks to sections? Call out the preamble, gives the mindset, intent – this could turn into a nice short piece</li> </ul>	
<p><i>One-Pager Checklist</i></p>	<ul style="list-style-type: none"> <li>- Audience: For administrators, including PACS and CISOs.</li> <li>- 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)</li> <li>- The content and goal are to aim end users at <b>NSA Manageable Network</b> paper</li> <li>- 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</li> <li>- <b>Status:</b> The WG started a draft on the call (2019-12-17).</li> </ul>	

**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.

Tuesday, April 26, 9:00AM US ET

**9. ADJOURN-**

**NEMALINK CODE**                      09-wg14

**SUBMITTED BY**                      Hull, Carolyn

**SUBMITTED ON**

4/20/22

**LEGAL REVIEW**

4/23/22

**UPLOAD LOCATION**

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