

Minutes

<u>MEETING NAME</u>	WG-1029	
<u>MEETING PLACE/DIAL IN</u>	80 Bd. A. Reyers; 103 Brussels, Belgium	
<u>DATE & TIME</u>	Thursday, March 30, 2023, 9:00AM US ET	
<u>PRESIDING OFFICERS</u>	Jeroen Medema, Philips Lawrence Tarbox, UAMS/AAPM Kevin O'Donnell, Canon Medical Research	
<u>VOTING MEMBERS PRESENT</u>	AAPM/Univ. of Arkansas for Medical Sciences Tarbox, Lawrence Canon Medical Systems USA, Inc. O'Donnell, Kevin Fairhaven Technology Horn, Robert JIRA Yomoda, Akihiro Philips Medema, Jeroen Siemens Healthineers Nolte, Björn	Click here to enter text.
<u>OTHERS</u>	Mayo Clinic Charboneau, Nicholas	
<u>VOTING MEMBERS ABSENT</u>		

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: <https://www.dicomstandard.org/patent>.
2. **WELCOME/ATTENDANCE/INTRODUCTION** The attendance was taken.
3. **REVIEW AND APPROVE AGENDA** The agenda was reviewed and approved.
4. **REVIEW MINUTES** - Minutes from the previous meeting were reviewed and approved.
5. **WG-10 TOPICS**
 1. **DICOM 2040-** The members reviewed this document. Kevin O'Donnell requested members to ID stakeholders during this meeting and catalogue what they need from DICOM. The group drafted a chart during the meeting.

Themes: "Easier"

Action: Related to item below- draft basic concepts of DICOM for the “hard to learn” things you should understand so that the rest of DICOM makes sense.

WG-29: Action from last time and continue: Invite SPA to an upcoming meeting: Work out marketing direction, plan out a campaign. Work with (misperception, new feature, success story). The frequency- three messages per half of the year with the pattern. One idea is the list of strengths.

2. **SWOT-** Did not discuss.
3. **Whitepaper/posts re: DICOM and FHIR**

Action items from last meeting:

- Action item for next work: User Co-Chair — look through old minutes for candidates.
 - Re: Co-Chair Kevin O’Donnell/Carolyn Hull look at minutes for users; Talk with RSNA, Bjoern Nolte to talk with through IHE and RSNA.
 - RSNA- has reenergized their reporting informatics WG and may have candidates from there. If DICOM profiles FHIR diagnostic report resource, may pull interest from RSNA informatics Committee. ONC on diagnostic report, IPS--*Dx report resource is a general hc report- wasn’t specifically designed for imaging. Imaging has specific conventions and patterns. DICOM Pt. 20 profiled HL7 CDA.
 - **Action:** Draft core principles of DICOM.
 - **Action :** Members noted a need to present on DICOM work at other meetings. WG-29 should keep a catalogue of most likely meetings (SPIE, SIIM, ECR, RSNA) to coordinate speakers. During upcoming meetings, we can review the calendar, and see what we should be trying to get on the program. WG-29 to coordinate presentations on hot topics and see where to do these.
 - **Items to promote:**
 - **WG-14-** Whitepaper on Security

6. **WG-29 TOPICS**

1. Conference discussion/planning (Carolyn Hull/all)- Confirmed :

October, Chennai, IIT Research Process

Action: Secretariat to draft a letter from DICOM for registration. There will be a fee: \$100-125. They will set up food, etc. For the Hackathon: the group on the ground can prewire everything. The Hackathon on the 11th. Contact Mohannad Hussain from SIIM to participate in the Hackathon.

Logistical point: Attendees should bring ethernet dongles or WiFi hub.

Proposal: skip vendor presentations for now but allow vendors near coffee or food area.
(see the other planning)

Day 1: Tutorials – see full list on this and potentially also invite to Mayo, e.g. to hear about their VNA.

Action: Kevin O'Donnell to reach out to Nick Charboneau and David Clunie on presentations.

The group put together additional topics, contained in task list.

2. Education- SIIM-how to collaborate with DICOM as putting together standardization, SIIM working on the education.

Quarterly meetings on alignment would be good to start.

Action: Draft an MOU to outline SIIM, DICOM's roles and how they can complement each other.

DSC Topic for 3/31: 29 can draft, ExComm to approve. Lawrence to create some with a few bullet points. DSC could delegate the relationship to WG-29. (Not approved during the DSC meeting).

3. Messaging-3 messages re: DICOM (misperception, hot topic -finalized in DICOM, some may implementing, and success story- some vendors have solutions available and some users have implemented with good results)

1. First three ideas (every four-six months)

1. New conformance statement- (hot topic)
2. DICOMweb- (success story)
3. DICOM is insecure (misperception)-

2. Second three ideas

1. Multiframe objects – can ignore dimension metadata and can't mix with singleframe in a PACS (misperception)
2. Digital pathology (hot topic/success story)
3. FHIR instead of DICOM (misperception) AND FHIR/DICOM (hot topic)
4. PACS migration (hot topic)

Action: Carolyn to invite SPA to a WG-29 meeting in April and get suggestions of scheduling and how to share information (website, blog, Twitter).

4. DICOM-FHIR Whitepaper

5. DICOM Tools- replacement for FTP-
 1. **Action:** Carolyn to review pricing and create comparison table: Comparison-table including FTP (current), Bitbucket from Atlassian with possible free access, GitHub pro version, GitLab, Two or three file sharing (OneDrive, Google Drive, etc.), Amazon AWS, MS Azure.

6. DICOM Tools- replacement for FTP- Rob Horn presented Git. Criteria: can membership access this? MS One Drive- Google, One Drive, other folder sharing. Review who can access.

Question: Limit to repositories.

Ask some of them on enterprise costs: GitHub pro, Bitbucket (revisit),

7. SKMT: Do not have the bandwidth and can find the information here.

7. **OLD BUSINESS**

8. **NEW BUSINESS**

9. **ADJOURN**- 5:00PM CET.

10. **DATE AND TIME OF NEXT MEETING**

Chennai Planning: Friday, April 7, 2023, 10:00 AM US ET