

## MINUTES

### DICOM WG 23: Artificial Intelligence / Application Hosting

**Date and Time:** 21 July 2020 | 11:00am – 12:00pm US ET

**Presiding Officers:** Gianluca Paladini, Industry Co-Chair  
 Lawrence Tarbox, User Co-Chair

**DICOM Secretariat:** Shayna Knazik, DICOM/MITA

**Voting Members Present:**

AAPM/Univ. of Arkansas for Medical Sciences	Lawrence Tarbox
ACR/Northwestern Memorial Hospital	Brian Bialecki
Canon	Kevin O’Donnell
DesAcc EMEA	Graham King
DICOM/MITA Staff	Shayna Knazik
Medical Image Standards Association of Taiwan	Chung-Yueh Lien
NCI/NIH	Keyvan Farahani
NVIDIA	Brad Genereux
Siemens Medical Solutions USA	Gianluca Paladini

**Voting Members Not Present:**

*ACR	James Philbin
*ACR	Steve Horii
*Argentix	Elliot Silver
*Carl Zeiss Meditec	AG Regis Deshayes
*DaPict	Steve Lord
*GE Healthcare	Chris Lindop
*Hitachi Healthcare Americas	Ravi Managuli
*Laitek	Doug Sluis
*Philips	Jeroen Medema
*PixelMed	David Clunie
Sectra	Daniel Forsberg
*VISUS	Marc Kaemmerer

\*Not present at two consecutive meetings and therefore not counted for quorum during this tcon

**Others (Observers, Alt-voting, staff) Present:**

Blackford Analysis	Keith Houston, Observer
Laitek, Inc.	Ioana Bandre, Observer
MITA/NEMA Staff	Zack Hornberger, Observer
Siemens Healthcare	Joerg Illmann, Observer
Siemens Healthineers	Srividya Rajamani, Alt. Voting

## 1. Opening

- 1.1. Welcome and roll call: the teleconference was called to order and a quorum was present.
- 1.2. Antitrust and patent rules: NEMA Antitrust and DICOM patent statement were reviewed.
- 1.3. Agenda review and approval: the agenda was reviewed and approved.
- 1.4. Review and approval of minutes from 2020-06-30: the minutes were reviewed and approved.

## 2. AI Service Discovery and Control Ad Hoc Group:

- 2.1. The group reviewed the current version of the white paper and discussed its potential conversion into a work item request for the August DSC meeting. The hope is to come to a consensus on this call and the next call can be for minor tweaks.
- 2.2. Gianluca suggested that it would also be a good time to review [DICOM Pt. 19](#) and decide which parts are ready to be deprecated.
- 2.3. The work item request proposal needs to be ready by August 7<sup>th</sup>, so the next WG-23 calls need to be moved up to July 30<sup>th</sup> at 11:00am US ET and August 4<sup>th</sup> at 10:00am US ET to get the request finalized and submitted in time for the August DSC meeting.  
[https://docs.google.com/document/d/1A3AWDcTNtfrd6xSBRIQ4ZCh8a3zqdSIBj7DKKJn4\\_o/edit?usp=sharing](https://docs.google.com/document/d/1A3AWDcTNtfrd6xSBRIQ4ZCh8a3zqdSIBj7DKKJn4_o/edit?usp=sharing)

## 3. Old or New Business

- Gianluca suggests to review [DICOM Pt. 19](#). The WG can review the report and start comments, as well as decide which parts are ready to deprecate.
- Supplement 219 Simplified SR in JSON: WG-20, 23, & 27 plan to discuss on the August 19<sup>th</sup> WG-27 call.

## 4. Next meetings – F2F: None scheduled at this time.

### Next meetings – tcons:

Teleconference (tcons) (Every other Tuesday, usually 11am – 12pm US ET, unless schedule conflicts)

July 30<sup>th</sup> @ 11:00am-12:00pm US ET

August 4<sup>th</sup> @ 10:00-11:00am US ET

**\*\*WG-23 to join WG-27 and WG-20 on WG-27 call (August 19<sup>th</sup> - 1:00-2:30pm)\*\***

**Action:** Shayna to schedule these calls

## 5. Adjournment: the meeting was adjourned at 12:04pm US ET.

Prepared and submitted by: Shayna Knazik, 7/30/20

Reviewed by Counsel Peter Tolsdorf on 7/30/2020