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MINUTES

DICOM WG-23: Artificial Intelligence/Application Hosting

Date and Time: 17 August 2021 | 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
ACR/Northwestern Memorial Hospital
Canon
DesAcc EMEA
DICOM/MITA
Sectra
Siemens Healthineers

Represented by:

Lawrence Tarbox
Brian Bialecki
Kevin O'Donnell
Graham King
Shayna Knazik
Daniel Forsberg
Gianluca Paladini

Voting Members Not Present:

*Argentix
*Carl Zeiss Meditec
GE Healthcare
*Medical Image Standards Association of Taiwan
*NVIDIA
*PixelMed
*Philips
*VISUS

Represented by:

Elliot Silver
Régis Deshayes
Chris Lindop
Chung-Yueh Lien
Brad Genereaux
David Clunie
Jeroen Medema
Marc Kämmerer

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

Others (Observers & Alt-voting) Present:

CIMICS
GE Healthcare
GE Healthcare
Leica Biosystems

Represented by:

Victoria Wang, Observer
Musodiq Bello, Observer
Rahul Phadtare, Observer
Ian Gabriel, Observer

Roche Tissue Diagnostics
Siemens Healthineers
Siemens Healthineers
vRad

Uwe Horchner, Observer
Joerg Illmann, Observer
Srividya Rajamani, Alt. Voting
Deke Weinblatt, Observer

1. Opening

- 1.1. Welcome and roll call: the teleconference was called to order and a quorum was present.
- 1.2. DICOM Antitrust and patent rules were reviewed.
- 1.3. The agenda was reviewed and approved.
- 1.4. The minutes from 2021-08-03 were reviewed and approved.

2. Supplement 224: Service Discovery and Control

- 2.1. Brian reported to the group that he did some cleaning up and organizing since the last WGG-23 call, and asked for feedback on a few sections. One change that Brian made was that the manual scaling information was moved to the traits section like he did with the OAM scope.
- 2.2. Some definitions were discussed and Kevin noted that he will do some wordsmithing of the entire document before it goes to WG-06.
- 2.3. Standing Action as the Supplement develops: Brian to confirm with OAM that their intention, other than profiling, will never be used for service workloads. If they say yes, then hopefully they will put this in their specs.
 - Brian noted that he plans to get this action on the next OAM agenda, and will also invite them to the next WG-23 call if they are interested.
- 2.4. Brian plans to have ready for next meeting:
 - Will work on some type of security considerations/concerns
 - List of current common security methods/approaches/tactics for review to confirm any incompatibilities with the group
 - Part 17 appendix that goes through the last example, as a sample application

3. Old or New Business: none at this time.

4. Next meetings – tcons:

- 4.1. Current schedule: Every other Tuesday, usually 11am – 12pm US ET, unless schedule conflicts or additional calls are needed. Next calls:
 - September 28th

5. Adjournment: the call was adjourned at 12:00pm US ET.