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## MINUTES

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

**Date and Time:** 02 November 2021 | 12:00 – 1:00pm 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  
Canon  
DesAcc EMEA  
DICOM/MITA

**Represented by:**

Lawrence Tarbox  
Brian Bialecki  
Kevin O'Donnell  
Graham King  
Shayna Knazik

**Voting Members Not Present:**

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

**Represented by:**

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

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

**Others (Observers & Alt-voting) Present:**

ACR  
Blackford Analysis  
DICOM Systems

**Represented by:**

Neil Tenenholtz, Observer  
Keith Houston, Observer  
Dmitriy Tochilnik, Observer

Fairhaven Technologies  
GE Healthcare  
IB Lab  
Intel  
Leica Biosystems  
MITA  
Phoster  
Roche Tissue Diagnostics  
Siemens Healthineers

Rob Horn, Observer  
Rahul Phadtare, Observer  
Alexander Krumböck, Observer  
Abhishek Khowala, Observer  
Ian Gabriel, Observer  
Zack Hornberger, Observer  
Adam Sobieski, Observer  
Uwe Horchner, Observer  
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. DICOM Antitrust and patent rules were reviewed.
- 1.3. The agenda was reviewed and approved.
- 1.4. The minutes from 2021-08-17 were reviewed and approved.

## **2. Pickles security issue (Rob Horn)**

- 2.1. Rob Horn joined the call to discuss Pickles, a security concern for potential inclusion into Supplement 224. Supply chain attacks are a driving concern. All forms of software are under intelligent attack by organized patient attackers. Pickles are one of those targets. This relates to DICOM with regards to SBOM access and related information (there are already standards for SBOMs), and integrity and inventory automation.

## **3. Supplement 224: Service Discovery and Control (Brian Bialecki)**

- 3.1 Brian reviewed the latest version of Sup224, which he plans to present to WG-06 in January 2022, in preparation for Public Comment. As mentioned on the last call, he spoke to OAM about POCs.
- 3.2 The group discussed the security section to pick up where we left off with the Pickles discussion. It was decided that Brian will add a security discussion section to the Supplement draft and the group will continue to discuss this on the next call.

## **4. Old or New Business: none at this time.**

## **5. Next meetings – tcons:**

- 5.1. Current schedule: First Tuesday of the month from 12:00-1:00pm US Eastern, unless schedule conflicts or additional calls are needed. Next calls:
  - **December 7<sup>th</sup>**
  - **January 4<sup>th</sup>**
  - **February 1<sup>st</sup>**

**6. Adjournment:** the call was adjourned at 1:02pm US ET.

Prepared and submitted by Shayna Knazik  
Reviewed by Counsel 12/8/21