

MINUTES

DICOM WORKING GROUP FOUR (Compression)

Date and time: Wednesday, February 2, 2022
10:00-11:00am US ET

Presiding Officer: David Clunie, Chair

Secretariat: Shayna Knazik, DICOM/MITA

Voting Members Present

Carl Zeiss Meditec
DICOM/MITA
Philips
PixelMed
Radical Imaging

Represented By

Detlev Hohmeier
Shayna Knazik
René van der Vleuten, Alt. Voting
David Clunie
Bill Wallace

Voting Members Not Present

*AetherAI
*Korean PACS Standards Committee
*Philips

Represented By

Pei-Chen Lin
Hee-Joung Kim
Nick Haarselhorst

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

Others (Observers, Alt-voting, staff) Present

AAPM/University of Arkansas for Medical Sciences
Amazon Web Services
GE Healthcare
Google
Siemens Healthineers
vICTor Works

Represented By

Lawrence Tarbox, Observer
Chris Hafey, Observer
Steven Nichols, Observer
Luca Versari, Observer
Chris O'Donnell, Observer
Victor Derks, Observer

1. Administrative

- The WG-04 monthly teleconference was called to order and a quorum was present.
- DICOM antitrust and patent rules were reviewed.

- The agenda was reviewed and approved.
- 2. Work Item 2010-12-A JPEG XR Transfer Syntax (David Clunie)**
 - David had nothing to report as there has been no further communication from Microsoft.
 - **Action:** David will reach back out to Microsoft and Shayna will leave this item on the agenda.
 - 3. JPEG-XL Supplement (Bill Wallace)**
 - Bill reviewed the first draft of this supplement with the group. It would be helpful to discuss “Query and media type changes in JPEG-XL Work Item” with WG-27 for their input. Shayna will email Björn to reserve time on the June WG-06 meeting.
 - 4. HTJ2K (Chris Hafey)**
 - Chris Hafey reported that he had no updates for today, but hopes to have some for the next call.
 - 5. Supplement 225: Multi-Fragment Video Transfer Syntax (Bill Wallace)**
 - At the last WG-06 meeting, Sup225 was approved for Final Text pending amendments. However, David was not present when it was approved and he noticed several critical items that needed discussion when it was emailed to him for Final Text editing.
 - WG-06 will have a specific Sup225 tcon before the WG-06 meeting starting on March 21, 2022.
 - 6. Old/New Business**
 - iSyntax (Nick Haarselhorst): no updates for the group at this time.
 - 7. Upcoming calls**
 - WG-04 holds monthly calls on the first Wednesday of each month from 10-11am US ET. The next WG-04 call will take place on March 2, 2022.
 - 8. Adjournment**
 - The call was adjourned early at 10:59am US EST.

Prepared and submitted by Shayna Knazik

Reviewed by Counsel 3/14/22