

MINUTES

DICOM WORKING GROUP FOUR (Compression)

Date and time: Wednesday, October 5, 2022
10:00-11:00am US Eastern

Presiding Officer: David Clunie, Chair

Secretariat: Shayna Knazik, DICOM/MITA

Voting Members Present

Carl Zeiss Meditec
DICOM/MITA
Philips
PixelMed
Radical Imaging

Detlev Hohmeier
Shayna Knazik
René van der Vleuten
David Clunie
Bill Wallace

Voting Members Not Present

*aetherAI
*Korean PACS Standards Committee
*Philips

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

Amazon Web Services
Apteryx Imaging
Siemens Healthineers
vICTor Works

Chris Hafey, Observer
Hervé Guillemet, 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.
- The minutes from 2022-08-03 teleconference were reviewed and approved.

2. Supplement 232: JPEG-XL Transfer Syntax

- This Supplement was presented for First Read at WG-06 and assigned the number 232. Bill Wallace presented the document to the group for review. Bill will make some updates based on the group discussion.
- **Action:** David to add 32 bit floating point.

3. Supplement 235: HTJ2K Transfer Syntax

- This Supplement was presented for First Read at WG-06 and assigned the number 235. Bill Wallace and Chris Hafey presented the document to the group for review.

4. Discussion of JPEG lossless codecs: not discussed

5. Old/New Business: not discussed

- Work Item 2010-12-A JPEG XR Transfer Syntax (David Clunie)
- iSyntax (Nick Haarselhorst)
- JPEG AI (ISO/JTC WG-1)

6. Upcoming calls

- WG-04 holds monthly calls on the first Wednesday of each month from 10-11am US Eastern. The next WG-04 call would fall on November 2, 2022 but that didn't work with the group so Shayna will reach out to the Supplement authors to schedule the November call.

7. Adjournment

- The call was adjourned at 10:58 am US Eastern.