

MINUTES

DICOM WORKING GROUP FOUR (Compression)

Date and time: Wednesday, November 2, 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

Detlev Hohmeier
Shayna Knazik
René van der Vleuten
David Clunie

Voting Members Not Present

*aetherAI
*Korean PACS Standards Committee
Radical Imaging

Pei-Chen Lin
Hee-Joung Kim
Bill Wallace

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

Others (Observers, Alt-voting, staff) Present

AAPM/Univ. of Arkansas for Medical Sciences
Amazon Web Services
GE Healthcare
Roche Tissue Diagnostics
Siemens Healthineers
VICTor Works

Larry Tarbox, Observer
Chris Hafey, Observer
Steve Nichols, Observer
Uwe Horchner, 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 2022-10-05 teleconference were reviewed and approved.
- 2. JPEG-AIC Subjective Image Quality Assessment Liaison statement from SC 29/WG 1 to DICOM (SC 29 N 20933)**
- David circulated a statement from SC 29/WG 1 regarding Subjective Image Quality Assessment Liaison.
- 3. Supplement 235: HTJ2K Transfer Syntax**
- Bill was not able to make the call so this will be discussed in detail on the next WG-04 call.
- 4. Old/New Business:**
- Chrome removing support for JPEG-XL (Chris Hafey)
 - <https://www.phoronix.com/news/Chrome-Dropping-JPEG-XL-Reasons>
 - David will include this in his report to the DICOM Standard Committee for discussion.
 - Chrome adding support for HTJ2K in PDF viewing (Chris Hafey)
 - <https://www.ht-pdf.com/>
 - Chris noted this development to the group.
 - Work Item 2010-12-A JPEG XR Transfer Syntax (David Clunie): no updates from Microsoft so we will remove from future agendas.
 - iSyntax (Philips): WG-26 will take the lead on this and
- 5. 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 December 7, 2022 and the group confirmed that this date works for them.
- 6. Adjournment**
- The call was adjourned early at 10:30am US Eastern.