IEEE P802.3dj COM Ad Hoc Report

Kent Lusted, Intel COM Ad Hoc Chair

Report

- 5 ad hoc calls since May 2024 meeting
 - 21, 28 May & 18, 25 June & 2 July 2024
 - 30+ attendees
 - 5 contributions
 - 1 development (pre-release) versions of COM
 - 1 AUI C2M config sheet
- Next meeting series:
 - To be announced over the electrical track email reflector

Presentations

- Meeting minutes and presentation materials: https://www.ieee802.org/3/dj/public/adhoc/COM/index.html
- 21 May 2024
 - "Updating COM 4.5 to align with 3dj D1.0 Annex 178A", Rich Mellitz
 - "Commit request 4p5 2: Incorrect location of cursor sample", Adam Healey
- 28 May 2024
 - "Commit request 4p5_2: Incorrect location of cursor sample", Adam Healey
 - "Updating COM 4.5 to align with 3dj D1.0 Annex 178A", Rich Mellitz
- 18 June 2024
 - "Commit Requests 4p5_3 and 4p5_4", Kent Lusted
- 25 June 2024
 - "3dj C2M config sheet based on D1.0 comment resolution", Rich Mellitz & Kent Lusted
- 1 July 2024
 - "Channel Operating Margin (COM) Code Commit Request Summary 2 July 2024", Rich Mellitz & Kent Lusted

Key Themes

- Four issues were reported in COM v4.5
- Two development (pre-release) versions of COM code were provided as contributions
 - see: https://www.ieee802.org/3/dj/public/adhoc/COM/index.html

Straw Polls

One Straw Poll was taken

Straw Poll #1

I would support the proposed COM Commit Request dispositions per lusted_3dj_COM_01_240702 slides 4-5 for COM v4.60

Results (all): Y: 21 , N: 0 , A: 3

https://www.ieee802.org/3/dj/public/adhoc/COM/24 0702/3dj COM adhoc Straw Polls 240702.pdf

THANKS!