

IEEE 802.3 motions for consent agenda

IEEE 802 LMSC

Friday 15 March 2024

6.011 MI*: IEEE 802.3 Ethernet for Automotive Imaging Sensors Study Group (second rechartering)

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Motion

Grant the 2nd rechartering of IEEE 802.3 Ethernet for Automotive Imaging Sensors Study Group

M: Law S: D'Ambrosia

Y: ??, N: ??, A: ??

Working Group vote

Y: 92, N: 0, A: 7

5.032 ME*: IEEE P802.3cw 400 Gb/s
Operation over DWDM (dense wavelength
division multiplexing) systems PAR withdrawal
request to NesCom

IEEE P802.3cw 400 Gb/s Operation over DWDM systems PAR withdrawal request to NesCom

Motion:

Approve forwarding IEEE P802.3cw PAR withdrawal request to NesCom

Reason for the withdrawal:

Lack of Interest

Explanation for withdrawal:

The main reason is the coherent optics market cycles. The IEEE P802.3cw project has missed the cycle for 400 Gb/s coherent optics, whereas the IEEE P802.3dj 200 Gb/s, 400 Gb/s, 800 Gb/s, and 1.6 Tb/s Ethernet project is better aligned to the cycle for 800 Gb/s. The IEEE P802.3dj project continues to see significant volunteer participation with, on average, around 100 individuals attending meetings, with many contributions.

M: Law S: D'Ambrosia

Y: ??, N: ??, A: ??

Working Group vote

Y: 101, N: 0, A: 11