

IEEE P802.3bs task force and P802.3cd task force

Informal Communication

Source: IEEE P802.3bs task force and P802.3cd task force

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Subject: Informal communication reply to OIF

Approval: Agreed to at IEEE P802.3bs Task Force and P802.3cd Task Force meetings, San Antonio Tx, November 2016.

Dear Mr. Otto and members of the OIF,

Thank you for your liaison letter providing the status of the OIF CEI-56G projects and for providing us with copies of the latest drafts of the CEI-56G-VSR-PAM4, CEI-56G-MR-PAM4 and CEI-56G-LR-PAM4 implementation agreements.

We would like to inform you about the status of the P802.3bs 200 Gb/s and 400 Gbs Ethernet Task Force and the P802.3cd 50 Gb/s, 100 Gb/s, and 200 Gb/s Ethernet Task Force.

The 802.3bs draft is in Working Group ballot phase, and we are happy to provide you with the current copy of P802.3bs Draft 2.2. We request that this be shared only with your

membership. Please note that Annexes 120B and 120C use similar technology to the OIF CEI-28G implementation agreements, while Annexes 120D and 120E use similar technology to the CEI-56G-MR-PAM4 and CEI-56G-VSR-PAM4 implementation agreements, respectively.

The P802.3cd 50 Gb/s, 100 Gb/s, and 200 Gb/s Ethernet Task Force has adopted baselines and is in task force review and we are happy to provide you with the current copy of P802.3cd Draft 1.1. We request that this be shared only with your membership. Please note that Annexes 135B through 135E use similar technology to the OIF CEI-28G implementation agreements, while Annexes 135F and 135G use similar technology to the CEI-56G-MR-PAM4 and CEI-56G-VSR-PAM4 implementation agreements, respectively. In addition Clauses 136 and 137 uses similar technology to the CEI-56G-LR-PAM4 implementation agreement.

Sincerely,

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Attachments. 802.3bs Draft 2.2, 802.3cd Draft 1.1