

IEEE P802.3cd 50 Gb/s, 100 Gb/s, 200 Gb/s Ethernet 3rd Sponsor recirculation ballot comments

CI **FM** SC **FM** P **8** L **23** # **r03-2**

Anslow, Peter Ciena Corporation

Comment Type **E** Comment Status **D** <bucket>

The names of the participants in the WG ballot stage should be added to the frontmatter.

SuggestedRemedy

Add the names of the WG ballot participants to the frontmatter.
 Remove the names of all of the WG officers and editors from the list.
 Apply footnote 1 to "Jonathan King":
 "Not a member of the IEEE 802.3 working group at the beginning of the working group ballot."

Proposed Response Response Status **W**

PROPOSED ACCEPT IN PRINCIPLE.

Add the names of the WG ballot participants to the frontmatter.
 Remove the names of all of the WG officers and editors from the new list of WG ballot participants.
 Apply footnote 1 to "Jonathan King":
 "Not a member of the IEEE 802.3 working group at the beginning of the working group ballot."

CI **000** SC **0** P L # **r03-3**

Anslow, Peter Ciena Corporation

Comment Type **E** Comment Status **D** <bucket>

Now that the P802.3cd draft is nearing the end of sponsor ballot, it is worth ensuring that all tables that split across pages have a "very thin" bottom ruling at the foot of the table on the first page.

SuggestedRemedy

Ensure that all tables that split across pages have a "very thin" bottom ruling at the foot of the table on the first page.
 Applies to at least the table in 135.7.3, the table in 135.7.4.2, the table in 135.7.4.4, Table 136-11, Table 136-18 (2 places), Table 138-9, the table in 139.11.4.1, the table in 135G.5.4.1, and the table in 135G.5.4.2.

Proposed Response Response Status **W**

PROPOSED ACCEPT.

CI **000** SC **0** P **1** L **2** # **r03-1**

Anslow, Peter Ciena Corporation

Comment Type **E** Comment Status **D** <bucket>

Provided that the IEEE SASB approve the IEEE Std 802.3 revision in their meeting on 14 June 2018, the "base_year" variable should be changed to 2018 throughout the draft.

SuggestedRemedy

Provided that the IEEE SASB approve the IEEE Std 802.3 revision in their meeting on 14 June 2018, change the "base_year" variable to 2018 in all of the files in the draft.

Proposed Response Response Status **W**

PROPOSED ACCEPT IN PRINCIPLE.

The IEEE Std 802.3 revision was approved.

Change the "base_year" variable to 2018 in all of the files in the draft.

CI **069** SC **69.2.3** P **87** L **10** # **r03-4**

Marris, Arthur Cadence Design Syst

Comment Type **T** Comment Status **D** <bucket>

In Table 69-3a correct 100GAUI references

SuggestedRemedy

100GAUI-4 C2C is defined in 135D
 100GAUI-2 C2C is defined in 135F

Proposed Response Response Status **W**

PROPOSED ACCEPT.

CI **135** SC **135.5.5** P **178** L **30** # **r03-23**

Dawe, Piers J G Mellanox Technologie

Comment Type **E** Comment Status **D** <bucket>

Per D3.2 comment 33 and Style Manual

SuggestedRemedy

Change Note to NOTE

Proposed Response Response Status **W**

PROPOSED ACCEPT.

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Cl 140 SC 140.7.1 P 321 L 5 # r03-10
Stassar, Peter Huawei Technologies

Comment Type ER Comment Status D <bucket>

In 3 instances in Table 140-10, 50GBASE-R is mentioned, which should be 100GBASE-R.
Thanks to David Lewis for identifying this error.

SuggestedRemedy

Where applicable in Table 140-10 change "50GBASE-R" to "100GBASE-R"

Proposed Response Response Status W

PROPOSED ACCEPT IN PRINCIPLE.

Implement proposed remedy with editorial license.

Cl 140 SC 140.7.1 P 321 L 17 # r03-17
Dudek, Michael Cavium

Comment Type TR Comment Status D <bucket>

Measuring RIN with pattern 4 using the measurement methodology of 52.9.6 will result in the wrong result.

SuggestedRemedy

Change the pattern to "square wave" (as is already used in Clauses 138 and 139).

Proposed Response Response Status W

PROPOSED ACCEPT.

Cl 140 SC 140.7.10 P 324 L # r03-8
Stassar, Peter Huawei Technologies

Comment Type TR Comment Status D <bucket>

140.7.10 should have an exception to use Figure 139-7 because it is a single lane PMD, in a similar way as in Subclause 139.7.10.2

SuggestedRemedy

Add another exception, "An example stressed receiver conformance test setup is shown in Figure 139-7; however, alternative test setups that generate equivalent stress conditions may be used."

Proposed Response Response Status W

PROPOSED ACCEPT.