

Proposed Responses

IEEE P802.3cs D3.3 SuperPON Task Force 3rd Sponsor recirculation ballot comments

CI **FM** SC **FM** P L # **R3-1**

Grow, Robert RMG Consulting

Comment Type **E** Comment Status **D** bucket

The publication editor should be made aware of some front matter items that she or he would likely catch, but just in case I propose this comment be passed to the publication editor.

SuggestedRemedy

1. Presumably, the publication editor will get the amendment list correct. P802.3de is currently targeted to be Amendment 6 and should not appear in the list.
2. Mandated frontmatter in this draft is not current and should be updated (e.g., opening paragraphs, through page 7 where IMPORTANT NOTICE is missing).
3. Front matter Introduction -- P802.3/D3.2 includes minor editorial differences in its Introduction (e.g., "EtherType" capitalization currently preferred by the RAC, grammar change to Section Nine text, etc.)

Proposed Response Response Status **W**

PROPOSED ACCEPT IN PRINCIPLE.

Draft frontmatter was updated to the latest frontmatter from P802.3/D3.2

CI **FM** SC **FM** P **1** L **28** # **R3-4**

Brown, Matthew Huawei Technologies Canada

Comment Type **E** Comment Status **D** bucket

802.3de is Amendment 6, while 802.3cs is Amendment 2 so the former should not be listed here.

SuggestedRemedy

Delete ", and IEEE Std 802.3de-20xx"

Proposed Response Response Status **W**

PROPOSED ACCEPT.

CI **0** SC **0** P **0** L **0** # **R3-14**

Brown, Matthew Huawei Technologies Canada

Comment Type **E** Comment Status **D**

The page footer is inconsistent with the amendment template. The page number should always be in the cent above the text "Copyright © 2022 IEEE. All rights reserved. This is an unapproved IEEE Standards draft, subject to change." Whereas, in some clauses the page number is right justified and sometimes is left justified.

SuggestedRemedy

Align the page footer format with the latest amendment template.

Proposed Response Response Status **W**

PROPOSED REJECT.

Style is consistent (copy) with e.g., 802.3ca draft as published. Final version of the amendment will be processed by the staff editor anyway.

CI **0** SC **0** P **0** L **0** # **R3-12**

Brown, Matthew Huawei Technologies Canada

Comment Type **E** Comment Status **D**

Many figures use font size and/or font type that are inconsistent with the style guide. The style guide recommends Arial font type and 9 pt font size (alternate 8 or 10).

SuggestedRemedy

Check all figures and set all text to Arial 9 pt.

Proposed Response Response Status **W**

PROPOSED ACCEPT IN PRINCIPLE.

Figures were validated and confirmed to be consistent with the style manual, less figures covered under comments R3-6, R3-7, and R3-9

CI **1** SC **1.4** P **21** L **8** # **R3-2**

Grow, Robert RMG Consulting

Comment Type **E** Comment Status **D** bucket

Something likely to be caught in publication preparation, but just in case pass to publication editor.

SuggestedRemedy

"Update" is not a defined editing instruction, should be "Change".

Proposed Response Response Status **W**

PROPOSED ACCEPT.

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Cl 1 SC 1.5 P 22 L 9 # R3-5
 Brown, Matthew Huawei Technologies Canada
Comment Type E Comment Status D bucket
 The paragraph format is incorrect and there should be no colon.
SuggestedRemedy
 Remove colons and apply correct paragraph format.
Proposed Response Response Status W
 PROPOSED ACCEPT.

Cl 45 SC 45.1.2.27 P 25 L 22 # R3-3
 Grow, Robert RMG Consulting
Comment Type E Comment Status D
 The response to Comment #R2-19 went too far. The changes are not consistent with the decisions on capitalization of "Register" on P802.3/D3.0 (maintained through D3.2). It is an IEEE editorial decision if in the subclause titles "(Register x.y)" should be capitalized as it is in P802.3/D3.2 or if publication will change the capitalization to "(register x.y)" as in this draft. (While I disagreed with this P802.3 decision, consistency is more important.) Because this capitalization could be changed in IEEE Std 802.3-202x publication, this comment should be referred to the IEEE Std 802.3cs publication editor. (It is unlikely that the new revision will be published prior to submission of this Amendment to RevCom.)
SuggestedRemedy
 In publication preparation, assure capitalization of "(register 1.29 is consistent with IEEE Std 802.3-202x. Similar for page 28, line 1 "(register 1.1003)"; page 29, line 35 "(register 3.0)" (not the base text in P802.3/D3.2); page 29, line 40 "(register 3.7)" (not the base text in P802.3/D3.2); page 31, line 4 "(register 3.9)" (not the base text in P802.3/D3.2); page 31, line 42 "(register 3.76, 3.77)" (not the base text in P802.3/D3.2); page 31, line 50 "(register 3.78, 3.79)" (not the base text in P802.3/D3.2); and page 32, line 33 "(register 3.80)" (not the base text in P802.3/D3.2).
Proposed Response Response Status W
 PROPOSED ACCEPT.

Cl 45 SC 45.2.3.42 P 32 L 15 # R3-15
 DeSanti, Claudio Dell
Comment Type E Comment Status D bucket
 Comment R2-20 has been resolved correctly, this editor's note can be removed.
SuggestedRemedy
 Remove the editor's note.
Proposed Response Response Status W
 PROPOSED ACCEPT.

Cl 56 SC 56 P 36 L 60 # R3-13
 Brown, Matthew Huawei Technologies Canada
Comment Type E Comment Status D bucket
 There are two pages with page number 36 printed at the bottom. Thus for pages after the actual page 36 there is a one page difference between the actual page number and the page number printed at the bottom of the page.
SuggestedRemedy
 Fix the page numbering.
Proposed Response Response Status W
 PROPOSED ACCEPT.

Cl 164 SC 164.1 P 41 L 23 # R3-6
 Brown, Matthew Huawei Technologies Canada
Comment Type E Comment Status D
 Font size and font type are inconsistent throughout diagram. The style guide recommends Arial font type and 9 pt font size.
SuggestedRemedy
 Set all text to Arial 9 pt.
Proposed Response Response Status W
 PROPOSED REJECT.
 Font size increase would make the figure not fit into the page size or require horizontal placement (frowned upon)

Cl 164 SC 164.2.4.2 P 46 L 16 # R3-7
 Brown, Matthew Huawei Technologies Canada
Comment Type E Comment Status D
 Font size is inconsistent throughout diagram. The style guide recommends 9 pt font size.
SuggestedRemedy
 Set all text to Arial 9 pt.
Proposed Response Response Status W
 PROPOSED REJECT.
 Font size increase would make the figure not fit into the page size or require horizontal placement (frowned upon)

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Cl **164** SC **164.3.2** P **67** L **37** # **R3-8**
 Brown, Matthew Huawei Technologies Canada
 Comment Type **E** Comment Status **D** bucket
 Note should be followed by em dash not regular dash.
 SuggestedRemedy
 Change "Note<regular dash>" to "Note<em dash>"
 Proposed Response Response Status **W**
 PROPOSED ACCEPT.

Cl **164** SC **164.4.4.7** P **77** L **22** # **R3-9**
 Brown, Matthew Huawei Technologies Canada
 Comment Type **E** Comment Status **D**
 Font size and font type are not inconsistent with style guide. The style guide recommends Arial font type and 9 pt font size. The font type appears to be Calibri.
 SuggestedRemedy
 Set all text to Arial 9 pt.
 Proposed Response Response Status **W**
 PROPOSED REJECT.
 Figure was adapted from 802.3ca with Tx/Rx speed changes only.

Cl **164A** SC **164A.5.3** P **104** L **15** # **R3-10**
 Brown, Matthew Huawei Technologies Canada
 Comment Type **E** Comment Status **D** bucket
 Graph messy and difficult to read with x-axis labels in the middle of the graph.
 SuggestedRemedy
 Move the x-axis to the lowest y-axis value (-10) so that the x-axis labels are below the graph.
 Proposed Response Response Status **W**
 PROPOSED ACCEPT.

Cl **164A** SC **164A.5.3** P **105** L **15** # **R3-11**
 Brown, Matthew Huawei Technologies Canada
 Comment Type **E** Comment Status **D** bucket
 Graph messy and difficult to read with x-axis and y-axis labels in the middle of the graph.
 SuggestedRemedy
 Move the x-axis to the lowest y-axis value (-2) so that the x-axis labels are below the graph.
 Move the y-axis to the leftmost x-axis value (-1200) so that the y-axis labels are to the left of the graph.
 Proposed Response Response Status **W**
 PROPOSED ACCEPT.