

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **1**

Comment submitted by: **John**

Lemon

Member

Comment Type **Editorial** Starting Page # **ii** Starting Line # Fig/Table# Clause **0**

In addition to removing page ii and possibly updating pages iii and iv, there is an omission on page iii that needs to be corrected. Only 2 of the 3 officers are listed.

Suggested Remedy

Proposed Resolution

Recommendation: Accepted

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: Accepted-Modified

Add Vinay Bannai as Secretary
Change Mo Li to Li Mo
Move Annex K from Fan / Kao to Parsons/ Bruckman / Mor

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions k) done

Page ii will be removed by the IEEE staff editors.

Editor's Questions and Concerns

Editor's Action Items

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **3**

Comment submitted by: Michelle

Turner

Other

Comment	Type Editorial	Starting Page # 0	Starting Line # 0	Fig/Table#	Clause 0
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At the time of RevCom submittal please remember to supply a separate electronic file for each graphic in TIFF, GIF, EPS, or WMF formats. At this same time, please be sure to supply a list of names and addresses for all members of the working group. This will ensure that each member gets a complimentary copy of the standard upon publication

Suggested Remedy

Provide the above graphics and list.

Proposed Resolution

Recommendation: **Accepted-Modified**

Recommendation by

We will supply a list of names. There are no graphics in TIFF, GIF, EPS or WMF formats in the entire 688-page draft.

Reason for Recommendation

Resolution of Group

Decision of Group: **Accepted-Modified**

We will supply a list of names. There are no graphics in TIFF, GIF, EPS or WMF formats in the entire 688-page draft.

Reason for Group's Decision/Resolution

The group likes to follow IEEE staff advice.

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions |) none needed

This list will be supplied at the time the draft goes to RevCom. The final list of voting members will be obtained from Mike Takefman.

Editor's Questions and Concerns

Editor's Action Items

Document under Review: **P802.17 D3.2**

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Comment Da

Comment # **4**

Comment submitted by: **David**

James

Member

Comment	Type Editorial	Starting Page # 20	Starting Line # 11	Fig/Table#	Clause 0
---------	-----------------------	---------------------------	---------------------------	------------	-----------------

There appears to be two em dashes, rather than just one.

Suggested Remedy

Delete the extra em dash from the heading and regenerate the table of contents.

Proposed Resolution

Recommendation: **Accepted**

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: **Accepted**

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions **k) done**

An extra em-dash was present in the LOF but nothing in the actual figure title could be found that might cause this. This is ascribed to one of the many FrameMaker bugs. The extra em-dash was deleted manually.

Editor's Questions and Concerns

Editor's Action Items

2004/04/21

1

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **8**

Comment submitted by: **David**

James

Member

Comment Type **Technical, Binding** Starting Page # **114** Starting Line # **25** Fig/Table# Clause **7.3.1**

The responseTime value is not specified, it is only estimated.

responseTime is specified in G.1.)

Suggested Remedy

==>The responseTime value is estimated in G.1.)

Proposed Resolution

Recommendation: Accepted

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: Accepted

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions k) done

Editor's Questions and Concerns

Editor's Action Items

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **12**

Comment submitted by: **James**

Frysinger

Other

Comment Type **Editorial** Starting Page # **126** Starting Line # **36** Fig/Table# **7.7** Clause **7.5.3.4**

In the row descriptions for table 7.7 on page 126 the word "bite" appears. Is that a typo, meant to be "byte"? In that same area "PPM" occurs. Is that supposed to signify "parts per million" (ppm)? Current practice and SI guidance is to avoid using ppm since "million" is ambiguous. A simple decimal fraction would be preferred.

Suggested Remedy

Fix the above issues.

Proposed Resolution

Recommendation: **Accepted**

Recommendation by

Fix typos. Replace "250 PPM" with "0.025%" or with "0.00025" or with "250/1000000ths".

Reason for Recommendation

Resolution of Group

Decision of Group: **Accepted**

Fix typos - "bite" changes to "bits" in 7.7-3, "bytes" changes to "bits" in 7.7-4, first occurrence only. Replace "250 PPM" with "0.025%" or with "0.00025" or with "250/1000000ths".

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions **k) done**

Changed to 0.025% and 0.05%.

Editor's Questions and Concerns

Editor's Action Items

2004/04/21

1

Document under Review: **P802.17 D3.2**

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Comment Da

Comment # **16**

Comment submitted by: **Robert**

Sultan

Member

Comment Type **Technical, Non-binding**
PRs-1 is not 10 Gb/s PacketPHY reconciliation sublayer

Starting Page # **233**

Starting Line # **6**

Fig/Table#

Clause **8.5.3**

Suggested Remedy

10 Gb/s PacketPHY reconciliation sublayer --> 1 Gb/s PacketPHY reconciliation sublayer

Proposed Resolution

Recommendation: Accepted

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: Accepted

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions k) done

Editor's Questions and Concerns

Editor's Action Items

2004/04/21

1

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **17**

Comment submitted by: **Robert**

Sultan

Member

Comment Type **Technical, Non-binding**

Starting Page # **233**

Starting Line # **33**

Fig/Table#

Clause **8.5.4.2**

Item G1 depends on C1, not C2.

Suggested Remedy

C2:M --> C1:M

Proposed Resolution

Recommendation: **Accepted**

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: **Accepted**

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions **k) done**

Editor's Questions and Concerns

Editor's Action Items

2004/04/21

1

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **18**

Comment submitted by: **Robert**

Sultan

Member

Comment Type **Technical, Non-binding**

Starting Page # **233**

Starting Line # **33**

Fig/Table#

Clause **8.5.4.2**

Item X1 depends on C2, not C3.

Suggested Remedy

C3:M --> C2:M

Proposed Resolution

Recommendation: **Accepted**

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: **Accepted**

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions **k) done**

Editor's Questions and Concerns

Editor's Action Items

2004/04/21

1

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **19**

Comment submitted by: **Robert**

Sultan

Member

Comment Type **Technical, Non-binding**
Item G1 status entry is C2:M, should be C1:M

Starting Page # **233**

Starting Line # **34**

Fig/Table#

Clause **8.5.4.2**

Suggested Remedy

C2:M, should be C1:M

Proposed Resolution

Recommendation: **Accepted-Duplicate**

Recommendation by

Duplicate of #17.

Reason for Recommendation

Resolution of Group

Decision of Group: **Accepted-Duplicate**

Duplicate of #17.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions **k) done**

Editor's Questions and Concerns

Editor's Action Items

2004/04/21

1

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **20**

Comment submitted by: **Robert**

Sultan

Member

Comment Type **Technical, Non-binding**
Item X1 status entry is C3:M, should be C2:M

Starting Page # **233**

Starting Line # **34**

Fig/Table#

Clause **8.5.4.2**

Suggested Remedy

C3:M --> C2:M

Proposed Resolution

Recommendation: **Accepted-Duplicate**

Recommendation by

Duplicate of #18.

Reason for Recommendation

Resolution of Group

Decision of Group: **Accepted-Duplicate**

Duplicate of #18.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions **k) done**

Editor's Questions and Concerns

Editor's Action Items

Document under Review: **P802.17 D3.2**Ballot Number: **3**

Comment Da

Comment # **27**Comment submitted by: **John****Lemon****Member**

Comment	Type Editorial	Starting Page # 297	Starting Line # 37	Fig/Table#	Clause 10
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There are several incorrect references that I think we should fix.

Suggested Remedy

On page 297, change line 37 to reference Equation 10.15, line 44 to reference Equation 10.16, and line 51 to reference Figure 10.17.

On page 405, line 1 and page 406, line 2 change to reference Annex K.

On page 419, line 51, page 420, line 7, and page 420 line 43 change from referencing "An RPR alarm (see 12.1.5)" to referencing "A miscabling defect (see 11.6.8)" and "A keepalive timeout (see 11.6.2)", as separate list items.

Proposed ResolutionRecommendation: **Accepted**

Recommendation by

Reason for Recommendation

Might want to strike page 420, lines 38-45. They seem to repeat lines 6-9. Ask Glenn and Peter. (Leon said he'd agree with whatever Glenn says on this.)

Resolution of GroupDecision of Group: **Accepted-Modified**

Include changes in reason for recommendation, i.e. removal of lines 38-45 since they are redundant.

Reason for Group's Decision/Resolution**Group's Notes****Group's Action Items****Editor's Notes**Editor's Actions **k) done**

Corrected references. Struck last lines.

Editor's Questions and Concerns**Editor's Action Items**

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **28**

Comment submitted by: **Robert**

Sultan

Member

Comment	Type Technical, Non-binding	Starting Page # 307	Starting Line # 4	Fig/Table#	Clause 10.6.3
---------	------------------------------------	----------------------------	--------------------------	------------	----------------------

RATE_BASED and SHAPER_BASED options are not specified in PICS.

Suggested Remedy

Add rows

FA15a SHAPER_BASED admission 10.4.3 Does the MAC deploy the SHAPER_BASED admission method? O.1 Yes []
No []

FA15b RATE_BASED admission 10.4.3 Does the MAC deploy the RATE_BASED admission method? O.1 Yes []
No []

Proposed Resolution

Recommendation: **Accepted-Modified**

Recommendation by

Add rows

FA15a SHAPER_BASED admission 10.4.3 Does the MAC deploy the SHAPER_BASED admission method? O.2 Yes []
No []

FA15b RATE_BASED admission 10.4.3 Does the MAC deploy the RATE_BASED admission method? O.2 Yes []
No []

Reason for Recommendation

Option group 1 already used by FA7a/FA7b.

Resolution of Group

Decision of Group: **Accepted-Modified**

The PICs entries shall be added as option group 2 by adding rows

FA15a SHAPER_BASED admission 10.4.3 Does the MAC deploy the SHAPER_BASED admission method? O.2 Yes []
No []

FA15b RATE_BASED admission 10.4.3 Does the MAC deploy the RATE_BASED admission method? O.2 Yes []
No []

Unanimous: Comment Present and agrees

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

2004/04/21

1

Editor's Notes

Editor's Actions [k\) done](#)

Editor's Questions and Concerns

Editor's Action Items

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **29**

Comment submitted by: **David**

James

Member

Comment Type **Editorial** Starting Page # **316** Starting Line # **43** Fig/Table# Clause **11.2.1.2**

The indent is a bit excessive and therefore distracting.

With reference to:

"11.2.1.2.1 Detection time: Amount of time to detect a change in protection status of a span.
Value: <= 10 milliseconds"

Suggested Remedy

Two steps:

- 1) Be sure the tab settings are at every 18 points.
- 2) Use only one tab spacing.

Proposed Resolution

Recommendation: Accepted

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: Accepted

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions k) done

Editor's Questions and Concerns

Editor's Action Items

Document under Review: **P802.17 D3.2**Ballot Number: **3**

Comment Da

Comment # **33**Comment submitted by: **Robert****Sultan****Member**

Comment	Type Technical, Non-binding	Starting Page # 355	Starting Line # 46	Fig/Table#	Clause 11.6.4.3
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Missing references
 ClearAtdInfo(rid, hops)
 See .
 ComputeTc()
 See .

Suggested Remedy

Provide references.

Proposed Resolution**Recommendation: Accepted-Modified****Recommendation by**

Change "See ." to "See 11.2.7." for both entries. Repeat also for MismatchedProtection() on page 352, line 8, FindIndex() on page 356, line 22, ClearAtdInfo on page 363, line 6, ChecksumStep() on page 371, line 21, ComputeTc() on page 371, line 23, MismatchedProtection() on page 373, line 24, FindIndex() on page 379, line 4, and FindIndex() on page 386, line 47.

Reason for Recommendation**Resolution of Group****Decision of Group: Accepted-Modified**

Change "See ." to "See 11.2.7." for both entries. Repeat also for MismatchedProtection() on page 352, line 8, FindIndex() on page 356, line 22, ClearAtdInfo on page 363, line 6, ChecksumStep() on page 371, line 21, ComputeTc() on page 371, line 23, MismatchedProtection() on page 373, line 24, FindIndex() on page 379, line 4, and FindIndex() on page 386, line 47.

Reason for Group's Decision/Resolution**Group's Notes****Group's Action Items****Editor's Notes****Editor's Actions** k) done

Some weird character where the crossreference was supposed to be, in each case. Like a 0-width crossreference to nothing.

Editor's Questions and Concerns**Editor's Action Items**

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **35**

Comment submitted by: Robert

Sultan

Member

Comment	Type Technical, Non-binding	Starting Page # 357	Starting Line # 41	Fig/Table# 11.14	Clause 11.6.4.4
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In row 11.14-11 it appears that the sequence number could have changed, requiring execution of row 11.14-16 before RETURN.

Suggested Remedy

Fix as indicated above or explain.

Proposed Resolution

Recommendation: **Accepted-Modified**

Recommendation by

Add row before row 11 with condition of "old.sequenceNumber != new.sequenceNumber", action of "--", and next state of "EXEC".
Add row description for new row of "If the sequence number has changed due to a jumbo preference or protection configuration change, continue with the topology database update."

Reason for Recommendation

Resolution of Group

Decision of Group: **Accepted-Modified**

Add row before row 11 with condition of "old.sequenceNumber != new.sequenceNumber", action of "--", and next state of "EXEC".

Add row description for new row of "If the sequence number has changed due to a jumbo preference or protection configuration change, continue with the topology database update."

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions |) none needed

Editor's Questions and Concerns

Editor's Action Items

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **37**

Comment submitted by: **David**

James

Member

Comment Type **Editorial** Starting Page # **370** Starting Line # **19** Fig/Table# Clause **11.6.6.3**

Inconsistent notation.

instabilityTimeout

The time after which the instability defect timer is due to expire.

Value—10 seconds

Suggested Remedy

instabilityTimeout

The time after which the instability defect timer is due to expire.

Value: 10 seconds

This is also consistent with #317, line 21.

Many other places use the em-dash convention for "Value--", which is (I suppose) acceptable also, if done uniformly. I like the ':' convention better, but consistency on colon or em dash is OK, regardless of which is chosen.

Proposed Resolution

Recommendation: Accepted

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: Accepted

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions k) done

Editor's Questions and Concerns

Editor's Action Items

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **38**

Comment submitted by: **David**

James

Member

Comment	Type Technical, Binding	Starting Page # 373	Starting Line # 39	Fig/Table#	Clause 11.6.6.4
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Inconsistent notation.

I am not sure, but it seems that the usage of:
sourceCheck[ringlelet][hops] = 0x000000000000;

Assumes that the EUI-48 is "owned" by this standard, as a null value.
This is owned by Xerox, and therefore cannot be used in this fashion.

Suggested Remedy

Initialize to 0xFFFFFFFF instead, since the broadcast address can
also be safely used to connotate a null MAC address.

Proposed Resolution

Recommendation: Accepted

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: Accepted

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions k) done

Editor's Questions and Concerns

Editor's Action Items

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **40**

Comment submitted by: **David**

James

Member

Comment Type **Technical, Binding** Starting Page # **390** Starting Line # **17** Fig/Table# Clause **11.6.13.4**

Inconsistent notation.

The following definition (as tracked down through reference), is incorrect for Row 1 or Row 8 of the state machine.

NULL
A constant that indicates the absence of a frame and (by design) cannot be confused with a frame.

Suggested Remedy

Change in 7.2.1

==>

NULL
A constant that indicates the absence of a **frame value** and (by design) cannot be confused with a frame **or a valid MAC address**.

Proposed Resolution

Recommendation: **Accepted-Modified**

Recommendation by

NULL
A constant that indicates the absence of a **value** and (by design) cannot be confused with a **valid value**.

Reason for Recommendation

Resolution of Group

Decision of Group: **Accepted-Modified**

NULL
A constant that indicates the absence of a **value** and (by design) cannot be confused with a **valid value**.

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions **k) done**

Editor's Questions and Concerns

Editor's Action Items

Document under Review: **P802.17 D3.2**Ballot Number: **3**

Comment Da

Comment # **46**Comment submitted by: **David****James****Member**

Comment	Type Editorial	Starting Page # 407	Starting Line # 21	Fig/Table#	Clause 12.2.4
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Inconsistent statement:

This clause references the following literals and routines defined in Clause 7:

Suggested Remedy

line 21==>

This clause references the following literals, **variables**, and routines defined in Clause 7:

line 33==>

This clause references the following ~~literals~~ **literal** defined in Clause 9:

line 37==>

This clause references the following ~~literals and routines~~ **variables** defined in Clause 7:**Proposed Resolution**Recommendation: **Accepted-Modified**

Recommendation by

line 21==>

This clause references the following literals, **variables**, and routines defined in Clause 7:

line 33==>

This clause references the following ~~literals~~ **literal** defined in Clause 9:

line 37==>

This clause references the following ~~literals and routines~~ **variable** defined in Clause 10:**Reason for Recommendation****Resolution of Group**Decision of Group: **Accepted-Modified**

line 21==>

This clause references the following literals, **variables**, and routines defined in Clause 7:

line 33==>

This clause references the following ~~literals~~ **literal** defined in Clause 9:

line 37==>

This clause references the following ~~literals and routines~~ **variable** defined in Clause 10:**Reason for Group's Decision/Resolution**

2004/04/21

1

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions [k\) done](#)

Editor's Questions and Concerns

Editor's Action Items

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **48**

Comment submitted by: [David](#)

[James](#)

[Member](#)

Comment Type [Editorial](#)

Starting Page # [426](#)

Starting Line # [38](#)

Fig/Table#

Clause [13.2.1.2](#)

Inconsistent statement:

[SUCCESS--The request was successful.](#)

[FAIL--\(Otherwise.\)](#)

Suggested Remedy

[Replace the two en dashes with a single em dash, in two instances, here and throughout.](#)

Proposed Resolution

Recommendation: [Accepted](#)

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: [Accepted](#)

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions [k\) done](#)

Editor's Questions and Concerns

Editor's Action Items

2004/04/21

1

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **50**

Comment submitted by: **David**

James

Member

Comment Type **Editorial**

Starting Page # **428**

Starting Line # **5**

Fig/Table#

Clause **13.2.3.2**

Excess capitalization

Suggested Remedy

Critical Severity

==>

Critical severity

Proposed Resolution

Recommendation: Accepted

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: Accepted

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions **k) done**

Editor's Questions and Concerns

Editor's Action Items

2004/04/21

1

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **51**

Comment submitted by: **David**

James

Member

Comment Type **Editorial**

Starting Page # **428**

Starting Line # **5**

Fig/Table#

Clause **13.2.3.2**

Wrong font size.

Suggested Remedy

Apply the TableCellCenter to the right column, then Default Font from the character type if necessary, to reduce #10 point font to #9 point font.

Proposed Resolution

Recommendation: Accepted

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: Accepted

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions k) done

Editor's Questions and Concerns

Editor's Action Items

2004/04/21

1

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **53**

Comment submitted by: **David**

James

Member

Comment Type **Editorial**

Starting Page # **428**

Starting Line # **32**

Fig/Table#

Clause **13.2.3.3**

Inconsistent font size.

Suggested Remedy

Use standard default font (not #9 point) font on:
13.3.1.2

Proposed Resolution

Recommendation: Accepted

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: Accepted

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions k) done

Editor's Questions and Concerns

Editor's Action Items

2004/04/21

1

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **54**

Comment submitted by: **David**

James

Member

Comment Type **Editorial**

Starting Page # **430**

Starting Line # **40**

Fig/Table#

Clause **13.3.3**

Excess capitalization

Suggested Remedy

Change:

MAC Control

==>

MAC control

Proposed Resolution

Recommendation: Accepted

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: Accepted

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions k) done

Editor's Questions and Concerns

Editor's Action Items

2004/04/21

1

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **55**

Comment submitted by: **David**

James

Member

Comment Type **Editorial**

Starting Page # **430**

Starting Line # **40**

Fig/Table#

Clause **13.3.3**

Inappropriate use of italics

Suggested Remedy

Use normal font for:

Client, MAC Control, MAC

Italics has too much of a key-word implication to be used in this way.

Proposed Resolution

Recommendation: Accepted

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: Accepted

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions k) done

Editor's Questions and Concerns

Editor's Action Items

2004/04/21

1

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **56**

Comment submitted by: **David**

James

Member

Comment Type **Editorial**

Starting Page # **434**

Starting Line # **7**

Fig/Table#

Clause **13.4.3.1**

Wrong cross reference.

Suggested Remedy

Change:

12.1 ==> 13.1

Proposed Resolution

Recommendation: **Accepted**

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: **Accepted**

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions **k) done**

Editor's Questions and Concerns

Editor's Action Items

2004/04/21

1

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **57**

Comment submitted by: **David**

James

Member

Comment Type **Technical, Binding** Starting Page # **434** Starting Line # **7** Fig/Table# Clause **13.4.3.1**

Hard-coded cross-references.

If not already incorrect (as the 12.1 cross-reference is), these can become incorrect as editing may add or subtract specific subclauses.

Suggested Remedy

These subclauses should be cross-references, not specific typed numbers.
THIS HAS BEEN MENTIONED MANY TIMES, so WATER TORTURE on the editors may be in order, to correct this now, RATHER THAN LATER.

Proposed Resolution

Recommendation: Accepted

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: Accepted

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions k) done

Editor's Questions and Concerns

Editor's Action Items

Document under Review: **P802.17 D3.2**Ballot Number: **3**

Comment Da

Comment # **61**

Comment submitted by: John

Lemon

Member

Comment	Type	Starting Page #	Starting Line #	Fig/Table#	Clause
	Technical, Non-binding	489			D

I got email from Bert about the RPR-MIB and I suggested that the IEEE should in general move to a scheme where IEEE owned MIB modules are prefixed with IEEE- (like Cisco prefixes modules with CISCO- and so on). The idea is to reduce the likelihood of name clashes. In this particular context, I suggest to change the MIB module name to IEEE-RPR-MIB. (Note that I am not suggesting to change existing MIB module names.)

/js

--

Juergen Schoenwaelder International University Bremen

Suggested Remedy**Proposed Resolution**Recommendation: **Accepted-Modified****Recommendation by**

I suggest we adopt this one change by changing to be consistent with how 802.1 is naming their new MIB, such that our MIB changes from "rprMib" to "ieee802dot17rprMIB".

Reason for Recommendation**Resolution of Group**Decision of Group: **Accepted-Modified**

Change to be consistent with 802.1 practice, i.e. from "rprMib" to "ieee802dot17rprMIB" and also RPR-MIB to IEE-802DOT17-RPR-MIB

Reason for Group's Decision/Resolution**Group's Notes****Group's Action Items****Editor's Notes**

Editor's Actions k) done

Changed on page 496, lines 1 and 25, and page 498, lines 2 and 14.

Editor's Questions and Concerns

2004/04/21

1

Editor's Questions and Concerns

Editor's Action Items

Document under Review: **P802.17 D3.2**Ballot Number: **3**

Comment Da

Comment # **63**

Comment submitted by: Glenn

Parsons

Member

Comment	Type	Technical, Non-binding	Starting Page #	489	Starting Line #	Fig/Table#	Clause	D
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SMICng tells me:

W: f(p802.17_D3_2_MIB.mi2), (24,5) MODULE-IDENTITY rprMib should have at least one REVISION clause
 E: f(p802.17_D3_2_MIB.mi2), (1423,14) Default value for "rprFairnessRampCoef" is outside allowed range
 E: f(p802.17_D3_2_MIB.mi2), (1442,14) Default value for "rprFairnessLpCoef" is outside allowed range

SMllint tells me:

```
E:\smi\mibs\ietf>..\bin\smilint -l 6 -m -s -inamlength-32 RPR-MIB
.\RPR-MIB:1413: [2] {defval-range} default value does not match range restriction of underlying type
.\RPR-MIB:1426: [2] {defval-range} default value does not match range restriction of underlying type
```

I see various reference lines that are MUCH longer than 80 characters.

MIB tools can often deal with it... but in RFCs we try to keep stuff within 72 columns suggested_remedy = Modify MIB to ensure it compiles without error.

Suggested Remedy

Add REVISION and DESCRIPTION clauses for this current (first) revision.
 Correct the default values.

Proposed Resolution**Recommendation: Accepted****Recommendation by****Reason for Recommendation****Resolution of Group****Decision of Group: Accepted-Modified**

All of the requested changes except for the 80 character lines will be implemented.
 The changes made will include adding REVISION and DESCRIPTION clauses for this current (first) revision and correct the default values.

Insuring no lines over 80 characters could cause too much churn / work at this stage in the process and is not a technical problem but an editorial one.

Reason for Group's Decision/Resolution**Group's Notes**

2004/04/21

1

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions [k\) done](#)

Editor's Questions and Concerns

Editor's Action Items

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **64**

Comment submitted by: [John](#)

[Lemon](#)

[Member](#)

Comment Type [Editorial](#)

Starting Page # **496**

Starting Line # **26**

Fig/Table#

Clause **D**

The MIB LAST-UPDATED and latest REVISION dates should match the date on the document header.

Suggested Remedy

[Change to match document date.](#)

Proposed Resolution

Recommendation: [Accepted-Modified](#)

Recommendation by

[Revision date should be Wednesday the 21st.](#)

Reason for Recommendation

Resolution of Group

Decision of Group: [Accepted-Modified](#)

[The revision date will be set to Wednesday the 21st.](#)

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions [k\) done](#)

Editor's Questions and Concerns

Editor's Action Items

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **65**

Comment submitted by: **James**

Frysinger

Other

Comment	Type Editorial	Starting Page # 509	Starting Line # 5	Fig/Table#	Clause D
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In most of the document, bit rates are stated as Gb/s, for example, but on page 509 at about line marker 5 the unit Mbps is used instead of Mb/s. Similar occurrences of Gbps and kbps occur in the program listing shown there. These seem to occur only in the program listing. Of course, I'm not familiar with this program but if possible it would be nice to change those to replace the "p" with "/". These all seem to be text strings and perhaps they are not essential to proper running of the code so they might be emmended without dire consequences.

Suggested Remedy

Fix the above inconsistencies.

Proposed Resolution

Recommendation: Accepted

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: Accepted

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions k) done

No idea what "program listing" means. No such occurrences in Annex H. Only bps occurrences in Annex D were Mbps. No Gbps or kbps. No bps occurrences found outside of Annex D.

Editor's Questions and Concerns

Editor's Action Items

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **66**

Comment submitted by: **David**

James

Member

Comment	Type Editorial	Starting Page # 681	Starting Line # 1	Fig/Table#	Clause	Index
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[Remove the bugs from the index.](#)

Suggested Remedy

[As noted.](#)

Proposed Resolution

Recommendation: **Accepted**

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: **Accepted**

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions h) defer to next round

[This can be done in a single pass after a clean recirc and there are no more changes to the draft. \(The TOC, LOT, LOF and Index are within the purview of the IEEE editorial staff, and changes to these don't constitute technical or editorial changes to the draft.\) We should try to get the source text to David James so that he can work his index magic before the next recirc, but there is no need to hold up the recirc for this.](#)

Editor's Questions and Concerns

Editor's Action Items

Document under Review: **P802.17 D3.2**

Ballot Number: **3**

Comment Da

Comment # **67**

Comment submitted by: **Necdet**

Uzun

Member

Comment	Type Technical, Non-binding	Starting Page # 265	Starting Line # 30	Fig/Table#	Clause 10.2.2
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This comment was submitted at the CRG session and accepted by WG motion.

The units of FRTT has a typo. FDD interval on line 17 of the same page is defined in mS. FRTT should use the same units, otherwise there would be an issue with range. As the current default value is 1000, the correct equivalent default value would be 1 ms.

Suggested Remedy

Change uS to mS. Change default to 1 ms.

Proposed Resolution

Recommendation: **Accepted**

Recommendation by

Reason for Recommendation

Resolution of Group

Decision of Group: **Accepted**

Unanimous

Reason for Group's Decision/Resolution

Group's Notes

Group's Action Items

Editor's Notes

Editor's Actions **k) done**

Editor's Questions and Concerns

Editor's Action Items