

IEEE P802.3cr D3.2 Maintenance #14: Isolation 2nd Sponsor recirculation ballot comments

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|--|------------------------|-----------------------|--------------------|---------------|
| <i>CI</i> FM | <i>SC</i> FM | <i>P</i> 13 | <i>L</i> 43 | # R2-1 |
| Thompson, Geoffrey | | GraCaSI S.A. | | |
| <i>Comment Type</i> | ER | <i>Comment Status</i> | D | |
| Isolation misspelled | | | | |
| <i>SuggestedRemedy</i> | | | | |
| Remove one of the eyes | | | | |
| <i>Proposed Response</i> | <i>Response Status</i> | | W | |
| PROPOSED ACCEPT IN PRINCIPLE. | | | | |
| Page 31 line 8: Add editing instruction prior to 14.3.1.1 "Replace title of subclause 14.3.1.1 as follows" Replace title of 14.3.1.1 with "Electrical isolation" | | | | |

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| <i>CI</i> FM | <i>SC</i> FM | <i>P</i> 13 | <i>L</i> 51 | # R2-2 |
| Thompson, Geoffrey | | GraCaSI S.A. | | |
| <i>Comment Type</i> | ER | <i>Comment Status</i> | X | |
| Isolation misspelled | | | | |
| <i>SuggestedRemedy</i> | | | | |
| Remove one of the eyes | | | | |
| <i>Proposed Response</i> | <i>Response Status</i> | | W | |
| PROPOSED ACCEPT IN PRINCIPLE. | | | | |
| Page 31 line 48: Add editing instruction prior to 14.10.4.5.11 "Replace title of subclause 14.10.4.5.11 as follows" Replace title of 14.10.4.5.11 with "Electrical isolation" | | | | |

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| <i>CI</i> FM | <i>SC</i> FM | <i>P</i> 14 | <i>L</i> 48 | # R2-3 |
| Thompson, Geoffrey | | GraCaSI S.A. | | |
| <i>Comment Type</i> | ER | <i>Comment Status</i> | X | |
| Isolation misspelled | | | | |
| <i>SuggestedRemedy</i> | | | | |
| Remove one of the eyes | | | | |
| <i>Proposed Response</i> | <i>Response Status</i> | | W | |
| PROPOSED ACCEPT IN PRINCIPLE. | | | | |
| Page 40 line 6: Add editing instruction prior to 33.4.1 "Replace title of subclause 33.4.1 as follows" Replace title of 33.4.1 with "Electrical isolation" | | | | |

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| <i>CI</i> FM | <i>SC</i> FM | <i>P</i> 15 | <i>L</i> 22 | # R2-4 |
| Thompson, Geoffrey | | GraCaSI S.A. | | |
| <i>Comment Type</i> | ER | <i>Comment Status</i> | X | |
| Isolation misspelled | | | | |
| <i>SuggestedRemedy</i> | | | | |
| Remove one of the eyes | | | | |
| <i>Proposed Response</i> | <i>Response Status</i> | | W | |
| PROPOSED ACCEPT IN PRINCIPLE. | | | | |
| Page 45 line 8: Add editing instruction prior to 40.6.1.1 "Replace title of subclause 40.6.1.1 as follows" Replace title of 40.6.1.1 with "Electrical isolation" | | | | |

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| <i>CI</i> FM | <i>SC</i> FM | <i>P</i> 16 | <i>L</i> 10 | # R2-5 |
| Thompson, Geoffrey | | GraCaSI S.A. | | |
| <i>Comment Type</i> | ER | <i>Comment Status</i> | X | |
| Isolation misspelled | | | | |
| <i>SuggestedRemedy</i> | | | | |
| Remove one of the eyes | | | | |
| <i>Proposed Response</i> | <i>Response Status</i> | | W | |
| PROPOSED ACCEPT IN PRINCIPLE. | | | | |
| Page 53 line 6: Add editing instruction prior to 55.5.1 "Replace title of subclause 55.5.1 as follows" Replace title of 55.5.1 with "Electrical isolation" | | | | |

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| <i>CI</i> FM | <i>SC</i> FM | <i>P</i> 20 | <i>L</i> 23 | # R2-6 |
| Thompson, Geoffrey | | GraCaSI S.A. | | |
| <i>Comment Type</i> | ER | <i>Comment Status</i> | X | |
| Isolation misspelled | | | | |
| <i>SuggestedRemedy</i> | | | | |
| Remove one of the eyes | | | | |
| <i>Proposed Response</i> | <i>Response Status</i> | | W | |
| PROPOSED ACCEPT IN PRINCIPLE. | | | | |
| Page 94 line 6: Add editing instruction prior to 113.5.1 "Replace title of subclause 113.5.1 as follows" Replace title of 113.5.1 with "Electrical isolation" | | | | |

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CI FM SC FM P20 L49 # R2-7
 Thompson, Geoffrey GraCaSI S.A.
Comment Type ER Comment Status X
 Isolation misspelled
SuggestedRemedy
 Remove one of the eyes
Proposed Response Response Status W
 PROPOSED ACCEPT IN PRINCIPLE.
 Page 98 line 6:
 Add editing instruction prior to 126.5.1 "Replace title of subclause 126.5.1 as follows"
 Replace title of 126.5.1 with "Electrical isolation"

CI 14 SC 14.3.1.1 P31 L9 # R2-8
 Thompson, Geoffrey GraCaSI S.A.
Comment Type E Comment Status X
 Change as shown in COMPARE version does not match change shown in CLEAN version.
 COMPARE version shows edit as whole word changes. CLEAN version shows edit as a character change.
SuggestedRemedy
 Consistently use whole word edits in both documents.
Proposed Response Response Status W
 PROPOSED ACCEPT IN PRINCIPLE.
 Will be professionally edited prior to publication. Comments should also be created based on the clean version of the draft which is correct.

CI 14 SC 14.10.4.5.11 P31 L49 # R2-9
 Thompson, Geoffrey GraCaSI S.A.
Comment Type E Comment Status X
 Change as shown in COMPARE version does not match change shown in CLEAN version.
 COMPARE version shows edit as whole word changes. CLEAN version shows edit as a character change.
SuggestedRemedy
 Consistently use whole word edits in both documents.
Proposed Response Response Status W
 PROPOSED ACCEPT IN PRINCIPLE.
 Will be professionally edited prior to publication. Comments should also be created based on the clean version of the draft which is correct.

CI 15 SC 15.3.4 P33 L11 # R2-10
 Thompson, Geoffrey GraCaSI S.A.
Comment Type T Comment Status D
 FOR DISCUSSION IN TF: Note that this is a media spec. whereas all (?) others are equipment specs. Note that there is an MDI to MDI for MAU isolation requirement with no specs. It would be a MAU spec if it said "socket" instead of "plug."
SuggestedRemedy
 Just want to make sure we are doing the right thing here, lumping eqpt. Specs & media specs together.
Proposed Response Response Status W
 TFTD

CI 33 SC 33.4.1 P40 L7 # R2-11
 Thompson, Geoffrey GraCaSI S.A.
Comment Type E Comment Status X
 Change as shown in COMPARE version does not match change shown in CLEAN version.
 COMPARE version shows edit as both whole word change and letter change and shows wrong sub-clause number. CLEAN version shows edit as a character change.
SuggestedRemedy
 Consistently use whole word edits in both documents.
Proposed Response Response Status W
 PROPOSED ACCEPT IN PRINCIPLE.
 Will be professionally edited prior to publication. Comments should also be created based on the clean version of the draft which is correct.

CI 33 SC 33.4.1 P40 L17 # R2-12
 Thompson, Geoffrey GraCaSI S.A.
Comment Type ER Comment Status X
 This text does not meet the project goal of consolidating the isolation test specs in a normative annex.
SuggestedRemedy
 Move spec portion of the text to Annex so both (all 3?) PoE specs can point to the same text
Proposed Response Response Status W
 TFTD

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CI 33 SC 33.8.3.4 P41 L14 # R2-13

Thompson, Geoffrey GraCaSI S.A.

Comment Type TR Comment Status D

Tests in table do not point to currents tests in 33.4.1 (which should be moved.

SuggestedRemedy

Make PICS consistent with body text in 33.4.1

Proposed Response Response Status W

PROPOSED ACCEPT IN PRINCIPLE.

Page 41 line 14: Change Value/Comment field of EL1 to:

"Conforms to J.1 with electrical strength test c) details as specified in 33.4.1"

Page 114 line 5: bring in PICS EL1 to EL4 from 145.7.3.3 from IEEE Std 802.3bt-2018

Add editing instruction "Change PICS Item EL2, delete PICS Items EL3 and EL4, renumber remaining rows in the table in 145.7.3.3 as follows (unchanged rows not shown):"

Change Value/Comment for PICS EL2 to "Conforms to J.1 with electrical strength test c) details as specified in 145.4.1"