IEEE P802.3bt D1.8 4-Pair Power over Ethernet 11th Task Force review comments

C/ 00 SC 0 Ρ # 4 C/ FM SC FM P 1 L 23 Thompson, Geoff GraCaSI S.A. Thompson, Geoff GraCaSI S.A. Comment Type E Comment Status D Comment Type T Comment Status D IEEE drafts are supposed to be copyrighted and that copyright asserted by proper notice. Not all structured wiring plant has 4 pair and thus this sentence is technically incorrect. "Copyright © 201x by The Institute of Electrical and Electronics Engineers, Inc." is not a SuggestedRemedy proper copyright notice because a year is not specified. Change the wording from: "...by utilizing all four pairs in the structured wiring plant." to SuggestedRemedy "...by utilizing all four pairs in the specified structured wiring plant." Replace all instances of "201x" with "2016" in all instances throughout the draft. Proposed Response Response Status W Proposed Response Response Status W PROPOSED ACCEPT. PROPOSED ACCEPT. P **2** C/ FM SC FM L 1 C/ 00 SC 0 P0L0# 3 Thompson, Geoff GraCaSI S.A. GraCaSI S.A. Thompson, Geoff Comment Type T Comment Status D Comment Type E Comment Status D Update ABSTRACT for accuracy. The new(?) header format no longer shows the file creation date. As a result the creation SuggestedRemedy date no longer shows up anywhere in the printed draft. This is undesirable for several file management reasons including only having a one month resolution on the expiration date. Change text to read: "Abstract: This amendment to IEEE Std 802.3-2015 increases the maximum PD power available by utilizing all four pairs in the specified structured wiring SuggestedRemedy plant. This represents a substantial change to the capabilities of Ethernet with standardized Include the actual creation date in the front matter of the draft. I suggest changing Page 1, power. The power classification information exchanged during negotiation will be extended Line 25 to read: "Draft D1.8, published mm/dd/2016, is prepared for Task Force Review." to allow meaningful power management capability. These enhancements solve the problem of higher power and more efficient standardized power-over-Ethernet (PoE) Proposed Response Response Status W delivery systems." PROPOSED ACCEPT IN PRINCIPLE. Proposed Response Response Status W Editor to include date each draft is published in the future. PROPOSED ACCEPT. C/ 00 SC 0 P 0 # 2 L 0 C/ FM SC FM P 2 L 6 GraCaSLS.A. Thompson, Geoff GraCaSI S.A. Thompson, Geoff Comment Status D Comment Type E Comment Type E Comment Status D Draft D1.8 is prepared for Task Force Review. Add missing term to keywords SuggestedRemedy SuggestedRemedy Ignore this comment, comment text can not be deleted on input sheet. Add: "PoE" Proposed Response Response Status W Proposed Response Response Status W PROPOSED ACCEPT. PROPOSED ACCEPT.

IEEE P802.3bt D1.8 4-Pair Power over Ethernet 11th Task Force review comments

1 Cl 33 SC 33.2.8 P 102 L 16 Philips

Yseboodt, Lennart

Comment Status D

Table 33-17, item 2, still contains a TBD in the Additional information field.

"Open Load Voltage. Test Setup TBD."

SuggestedRemedy

Comment Type T

Replace by:

"Open load voltage, when operating over 4-pair."

Proposed Response Response Status W

PROPOSED ACCEPT.

TYPE: TR/technical required ER/editorial required GR/general required T/technical E/editorial G/general COMMENT STATUS: D/dispatched A/accepted R/rejected RESPONSE STATUS: O/open W/written C/closed Z/withdrawn SORT ORDER: Page, Line

Pa 102 Li 16

Page 2 of 2 7/13/2016 11:44:37 AM