IEEE P802.3ag D2.0 Sponsor Ballot comments

CommentID: 1 Name: David Law

Page: 20 Line: 19

Subclause: Figure 40C-2 Comment_type: Editorial

Comment:

The word 'Firgure' should read 'Figure'.

Comment_end

Suggested_remedy:

'Firgure' should read 'Figure'.

Remedy_end

Response:

Accept.

CommentID: 2

Name: Jacob Ben Ary

Page: 11 Line: 14

Subclause: 25.4.6.2.3

Comment_type = Technical

Comment:

Return loss are not defined in TIA/EIA 568-A (cat 5). The return loss are defined for cat5e cables TIA/EIA 568-a-5. The cables for LAN are defined mandatory as CAT5E. IEEE should define the cables in the same way per the same standards.

Comment_end

Suggested_remedy:

Remedy_end

Response:

Reject

While TIA provide a Return Loss specification TIA is not an International Standard. It is expected however that a change request will be generated to remove the equation and replace it with a reference to the 2nd edition of the International standard "Generic cabling for customer premises" ISO/IEC 11801 when it becomes available.

CommentID: 3

Name: Geoff Thompson

Page: 11 Line:

Subclause: 1.3

Comment_type: Technical

Comment:

Reference for International Standard for Generic Premises Cabling is out of date.

Comment_end

suggested_remedy:

Update reference on (paper) page 11 of the existing Standard that reads: ISO/IEC 11801:1995,Information technology --Generic cabling for customer premises.

To read:

ISO/IEC 11801:1995+A1:1999+A2:1999(E),Information technology – Generic cabling for customer premises.

Remedy_end

Response:

Comment withdrawn.

CommentID: 4

Name: Geoff Thompson

Page: 11

IEEE P802.3ag D2.0 Sponsor Ballot comments

Line: 1

Subclause: DNA

Comment_type: Editorial

Comment:

Explanatory page should not have been included in the draft for

ballot at this level. Comment_end:

Suggested_remedy:

Delete page 11 of the pdf of P802.3ag REV/D2.0

Remedy_end

Response:

Accept.

CommentID: 5

Name: Geoff Thompson

Page: 7 Line:

Subclause: 1.3

Comment_type: Editorial

Comment:

Missing line break between 2 references on paper page 7 of the exisitng

standard. (Errata)
Comment_end:

Suggested_remedy:

Change:

ANSI/TIA/EIA-568-A, Commercial Building Telecommunications Cabling Standard. CISPR 22:1993, Limits and Methods of Measurement of Radio Interference Characteristics of Information Technology Equipment.

To read:

ANSI/TIA/EIA-568-A, Commercial Building Telecommunications Cabling Standard. CISPR 22:1993, Limits and Methods of Measurement of Radio Interference Characteristics of Information

Technology Equipment.

Remedy_end

Response: **Accept.**

CommentID: 6

Name: Geoff Thompson

Page: 12 Line: 29

Subclause: 25.4.6.1

Comment_type: Technical

Comment: Delete unnecessary reference to national standard

Comment_end:

Suggested_remedy:

Change:

The cabling system components (cables, cords, and connectors) used to provide the link segment shall consist of Category 5 components as specified in ANSI/TIA/EIA-568-A:1995 and ISO/IEC 11801:1995 (Class D).

To read:

The cabling system components (cables, cords, and connectors) used to provide the link segment shall consist of Category 5 components as specified in ISO/IEC 11801 (Class D).

Remedy_end

Response:

Comment withdrawn.