

Comments Received

IEEE P802.3.2a D0.2 YANG Rev Task Force 1st Task Force review comments

Cl 00 SC 0 P L # 33

Venkatesan, Ganesh Intel Corporation

Comment Type T Comment Status X

There is no YANG definition corresponding to Cl. 30.14 Management for MAC Merge Sublayer. This definition is required for IEEE802.1Qcw Cl. 48.6.19 ieee802-dot1q-preemption-yang-module and Cl. 48.6.20 ieee802-dot1q-preemption-bridge-yang-module.

SuggestedRemedy

The commenter will develop a submission with editor instructions to insert the following into Draft 0.2 of IEEE802.3.2a:

- (a) Insert a new table after Table 5-4, titled "Mapping between IEEE Std. 802.3, Clause 30.14 Management for MAC Merge Sublayer and ieee-ethernet-merge YANG data nodes"
- (b) Insert a new subclause after Cl. 5.3.1 titled "MAC Merge Sublayer Tree hierarchy"
- (c) Insert a new subclause after 5.3.2.2 titled "Ethernet MAC Merge" defining the ethernet-mac-merge YANG module

Proposed Response Response Status O

Cl 00 SC 0 P0 L0 # 27

Hajduczenia, Marek Charter Communications

Comment Type E Comment Status X

Update all instances of copyright year to 2023

SuggestedRemedy

Per comment

Proposed Response Response Status O

Cl 5 SC 5.1 P19 L11 # 28

Mansfield, Scott Ericsson

Comment Type TR Comment Status X

Add a line for ieee802-ethernet-ldp YANG

SuggestedRemedy

See 802.3.2C5-comment-yang-v01.fm

Proposed Response Response Status O

Cl 5 SC 5.2 P19 L24 # 29

Mansfield, Scott Ericsson

Comment Type TR Comment Status X

Add ieee802-ethernet-ldp to list

SuggestedRemedy

See 802.3.2C5-comment-yang-v01.fm

Proposed Response Response Status O

Cl 5 SC 5.2 P23 L1 # 30

Mansfield, Scott Ericsson

Comment Type TR Comment Status X

Add a Table 5-5 for lldp mapping

SuggestedRemedy

See 802.3.2C5-comment-yang-v01.fm -- NOTE: The tables are not complete, the YANG needs some modification to align with IEEE Std 802.3-2022 first. Tables will be updated in frame once YANG is available.

Proposed Response Response Status O

Cl 5 SC 5.3.1 P24 L1 # 31

Mansfield, Scott Ericsson

Comment Type TR Comment Status X

New YANG tree needed

SuggestedRemedy

YANG tree attached to email, Will need to be updated once YANG is aligned with IEEE Std 802.3-2022.

Proposed Response Response Status O

Cl 5 SC 5.3.2 P27 L1 # 32

Mansfield, Scott Ericsson

Comment Type TR Comment Status X

Add new clause for ieee802-ethernet-ldp YANG file

SuggestedRemedy

Add 5.3.2.3 ieee802-ethernet-ldp yang file. Will be updated when YANG is updated.

Proposed Response Response Status O