

802.1CBdb/D0.2

Editor's report for 2nd TG ballot comments resolution

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802.1CBdb Draft 0.1 summary

- P802.1CBdb draft 0.2 includes updates reflecting the resolutions of the comments on draft 0.1 :
 - clarification of the Mask-and-match Stream identification function description in clause 6.8
 - a simplified definition of the mask to be applied to the mac_service_data_unit (9.1.6.8)
 - addition of a read-only variable defining the maximum length of the mac_service_data_unit mask (9.1.6.9)
 - a more generic definition of the masks (generic 0/1 pattern) (9.1.6.1, 9.6.1.3, 9.1.6.6, 9.1.6.8)
 - updates and corrections of the PICS tables in Annex A (addition of entries for the Source MAC and VLAN identification function)
 - addition of another example in Annex E: MPLS DetNet flow identification
 - editorial corrections

Ballot statistics

- 23 respondents
 - Approve: 8
 - Disapprove: 2
 - Abstain: 13

- 36 comments from 7 commenters
 - Editorial: 21
 - Technical: 15
 - Must be satisfied: 24

- Editorial
 - 9
 - Use of in-line revision marks (red-barred/green-underlined text)
 - ***Reject***
 - 6, 7, 8, 10, 11, 12, 17, 18, 19, 27
 - Typos and form
 - ***Accept, accept in principle, reject***
 - 5, 29
 - Missing cross-references pointing within the amendment
 - ***Accept***
 - 3, 4
 - Dead/wrong hyperlinks
 - ***Accept in principle***

- Editorial and technical
 - 13, 14, 15, 33, 34, 35, 36
 - 802.1CB-2017 maintenance items: clause 7 and PICS.
 - ***Accept, accept in principle***

- Editorial

- 32

- Where will YANG/MIB work be done ?
 - *Discuss*

- 22

- Better DetNet and DetNet flow definition and reference to DetNet standard needed
 - *Discuss*

- 28

- Reference to a standard: bibliography index or ?
 - *Accept in principle*

- Technical
 - 1, 21
 - Specification of the msdu mask
 - **Discuss**
 - 20, 26
 - Meaning, purpose and scope of the tsnCpeMmIdMsduMaskMaxLength variable
 - **Discuss**
 - 23, 24, 25
 - Use of PCP as an input parameter for stream id
 - **Discuss**
 - 2
 - Add PICS for indication of the maximum msdu mask length (tsnCpeMmIdMsduMaskMaxLength) accepted by the implementation
 - **Accept**

- Technical

- 30

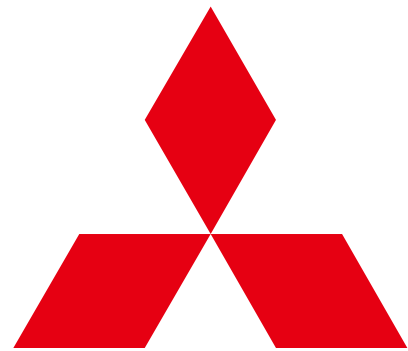
- Specification of the of possible Stream id functions for a Relay System
 - ***Accept in principle***

- 16

- Descriptive text of the m&m id function uses the term « packet » instead of « frame ».
 - ***Discuss***

- 31

- Confirm that we give up the definition of the msdu mask as a set of non-consecutive masks
 - ***Reject***



**MITSUBISHI
ELECTRIC**

Changes for the Better

Thank you for your attention

