

802.1CBdb/D1.3

Editor's report for the 2nd WG recirculation ballot comments resolution

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802.1CBdb Draft 1.3 summary

- P802.1CBdb draft 1.3 was prepared for the 2nd WG recirc ballot.
Changes to D1.2 include:
 - Redefinition of the YANG types defining the mask and match parameters types;
 - Revision of CBcv D1.2's stream identification type module to add the mask-and-match stream id type (enum);
 - Alignment of mask-and-match YANG modules on CBcv-D1.2's stream id-related YANG modules;
 - Addition of Annex 2.9 with additions related to the support of the mask-and-match YANG module;
 - Cleaning of instructions and editor's notes;
 - Various editorial changes.

Ballot statistics

- 59 respondents (83.1% of the voters pool)
 - Approve: 45 (100%)
 - Disapprove: 0
 - Abstain: 14
- 8 comments from 2 commenters
 - TR: 3
 - T: 1
 - ER: 0

Comments to be discussed

- Technical (TR) : MIB
 - 6 : « typo » in attached MIB file
 - Align MIB file content (line 328) to MIB text in standard.
 - ***Accept in principle***
 - 7 : MIB file naming format
 - Use « IEEE8021-STREAM-IDENTIFICATION-MIB-YYYYMMDD0000Z.mib » format
 - ***Accept***
 - 8 : MAC address and msdu mask/match format used in Annex D (examples)
 - Revision statement « stacking » in MIB file
 - ***Accept***
- Technical (T) : YANG
 - 1 : terminology used for YANG model « dependencies »
 - Same comments against CBcv D1.2: apply same remedy
 - YANG model made of a YANG module (match-and-mask) importing other modules and using subsets of the latter (dependencies)
 - ***Accept in principle***

Comments to be discussed

- Editorial (E)
 - 2, 4: missing copyright in YANG descriptions
 - *Accept*
 - 3, 5: YANG reference statement content
 - Avoid repetition of reference to « IEEE Std 802.1CBdb-2021 »
 - *Discuss*

Thank you for your attention

