

802.1CBdb/D0.6 Intermediate draft status

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Introduction

• P802.1CBdb draft 0.6 was prepared as an intermediate draft, implementing most of the comment resolutions made on draft 0.5

- Since some of the resolutions could not fully be implemented, this draft is not submitted to ballot
 - Mainly waiting for CBcv's MIB for synchro



- Mask-and-match-Stream-id-related:
 - New mask-and-match stream id YANG module
 - Including changes to CBcv's Stream identification YANG module to make it augmentable
 - Stream identification type modelled as an "identity" instead of an enumeration
 - Cleaner augmentation: now conditional
 - Thanks to stream id type being an identity
 - Compilation error-free
 - Text clarifications in Clause 9.1.6
 - Cleaning of change bars: now only reflect changes compared to previous draft
 - Editing instructions clarifications



- 802.1CB-2017-related
 - Updated references to 802.1Q -2014 -> -2018.
 - Clarification of Clause 7.4.3.4
 - removal of non-normative text describing an illustrative hypothetical case
- Implementation of maintenance items #256, #257, #259, #260, #261, #262



- Comment resolutions partially implemented :
 - Additions of subclauses to CBcv's Clauses 11 and 12 to introduce CBdb's MIB and YANG (MIB's subclause being a place holder only so far)
 - YANG
 - Still missing the mask-and-match stream id UML chart
 - MIB
 - Sub-section created but left empty



- Complete the YANG sub-section
 - Discuss YANG in YANGsters if issues
 - UML chart
- Upload YANG modules to YANG repository
- Prepare the MIB extension

• ... and a last TG ballot ?



Thank you for your attention