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
Comment resolutions fully implemented

• 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
Comment resolutions and maintenance items fully implemented

• 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
Next steps

• 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