

802.1Qaz status

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Issues

- Issues from rev. 1.1 WG LB
 - Clause 37 rewrite/consolidation
 - Clause 12 rewrite
 - Conflict with Table 8-4 (originally from Qav) and TCGID 15
- Draft 1.2 with Clause 12 and 37 changes available (as well as other LB comment resolution changes)

Clause 37

- ETS Clause
- WG ballot made it evident that this clause need some re-write
 - Defined ETS control variables
 - Consolidated Scheduler behavior sub-clauses
 - Added statement about relation between Traffic Classes and Priorities
 - Put definition of TCG up front

Clause 12

- In my opinion...
 - I made the previous revision of Clause 12 to complicated
 - Simplified to just reflect ETS variables that can be controlled via MIB and defined in Clause 37
 - Removed items for PFC, these should be defined in Qbb

Table 8-4 vs. TCGID 15

- There is a conflict between Table 8-4 (as defined in Qav) and TCGID 15
 - In draft both are used to control when ETS is used
 - Not ideal to have two ways to enable a feature
 - Proposed solutions see:
 - az-pelissier-ETSConfigInconsistencies-0210