

P802.1Qcj/D0.0

Status and Questions

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What's in D0.0

- **Basic Structure**

1. Overview
 - 1.1 – Introduction
2. Normative References
3. Definitions
 - 3.1. AAC
 - 3.2. AAE
 - 3.3. AAS
4. Abbreviations
5. Conformance
 - 5.7. I-component conformance?
 - 5.12 BEB conformance
 - 5.25 End station enhancements
6. Support of the MAC Services?
8. Principles of bridge operation
TBD

12. Bridge Management

12.30 Managed objects for AA

17. Management Information Base (MIB)

17.2 Structure of the MIB

17.3 Relationship with other MIBs

17.4 Security considerations

17.7 MIB modules

Annex A – PICS proforma

Annex D – IEEE 802.1 Organizationally Specific TLVs

D.1 Requirements of the IEEE 802.1 Organizationally Specific TLV sets

D.2 Organizationally Specific TLV Definitions

D.3 Organizationally Specific TLV management

D.4 PICS proforma

D.5 IEEE 802.1/LLDP Extension MIB

Conceptual SPB Auto Attach Model

SDN/Policy Server

(YANG Module)



SPBM



LLDP



ISID



VLAN



Open Issues

- Are any changes in SPB bridges required?
 - Hopefully not
- Server logic
 - Hopefully trivial
- End Station Provisioning
 - YANG module
 - Extend Qcj PAR?, or
 - Part of YANG TSN YANG provision, or
 - Some other variant
 - IETF and IEEE coordination needed*