

802.3bu PICS

Brief Summary Craig Chabot

Shalls Breakdown

- Total of 82 Shalls in D1.2 of 802.3bu
- Broken up into the following 7 PICS sections:
 - Link Segment: Clause 104.2 (1)
 - PSE: Clause104.3 (28)
 - PD: Clause104.4 (18)
 - Electrical Requirements: Clause 104.5
 - Common (4)
 - PSE (2)
 - PD (1)
 - SCCP: Clause104.6 (27)

Remaining Work

- For the moment, all items are listed for Mandatory Support
 - It seems this won't change for most of the items
 - Please comment on any that are actually Support Optional
- I understand PICS comments vary in style among standards
 - I erred on the wordier side
 - Some of the comments could be shortened if desired
- Some comments remain unfinished
 - Variables that do not define True/False are TBD
 - State machine to change and may affect some items

