

OAM D1.0 CRG Report

October 2, 2002

Section Editor: Glenn Parsons

Technical Editors: Leon Bruckman, Gal Mor

OAM - Clauses 12, 13, E

Comment Statistics

- Clause 12
 - 11 Technical binding
 - 6 Technical non-binding
 - 15 Editorial
- Clause 13
 - 2 Technical binding
 - 9 Technical non-binding
 - 12 Editorial
- Annex E
 - 1 Technical binding
 - 25 Technical non-binding
 - 8 Editorial
- 2 carry overs from D0.3
- 1 received from Clause 2
- 90 comments in total
- All comments resolved.
 - 47 Accepted
 - 24 Accepted modified
 - 16 Accepted duplicate
 - 3 Superseded

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Comment Resolution Summary

- **Remove CC/RDI and add new informative ‘echo continuity’ annex**
 - 7-2 vote in CRG
- Add flush frame
 - New mechanism and new annex
- Default path \neq shortest path
- Distinguish Class A, B from subclasses
- Bandwidth reservation
 - New mechanism from PAH
- Use ringlet 0, 1 not east/west
- Numerous editorials
 - Spelling, grammar, capitals, reinsert tables
- Add/modify diagrams
 - Echo, frame, general
- Naming needed for Class B in/out of profile
- Remove SNMP references
- Add new MIB attributes
 - Day stats (to match DS1), span speed, ring capabilities
- Align MIB with Fairness and Protection sections

Issues

- Request that WG approve sending RPR MIB and RPR Draft to IETF for MIB sanity check
- MIB needs to be aligned with rest of RPR sections (notably fairness and protection). Editors will address.

Motion

- Authorize 802.17 OAM Editor to send the RPR MIB (text) and RPR Draft (PDF) to the IETF (OAM AD & IPoRPR WG) for sanity check on MIB after 802.17 authorizes first WG ballot.