



OAM D1.1 CRG Report

November 14, 2002

Section Editor: Glenn Parsons

Technical Editors: Leon Bruckman, Gal Mor





OAM - Clauses 12, 13, E, K Comment Statistics

- Clause 12
 - 2 Technical non-binding
 - 5 Editorial
- Clause 13
 - 2 Technical non-binding
 - 1 Editorial
- Annex E
 - 10 Technical non-binding
 - 1 Editorial
- Annex K
 - no comments
- 1 received from Clause 5

- 22 comments in total
- Comments resolved.
 - 15 Accepted
 - 6 Accepted modified
 - 1 punted to PAH





OAM - Clauses 12, 13, E, K Comment Resolution Summary

- Remove 'RPR layer' term
- Add additional reasons for flush
- Add additional 'echo request steps'
- Replace 'echo confirm' with 'echo request'
- Replace 'interface' with 'ringlet'
- Clarify MLME functionality
 - Such that set is non-blocking
- Add configuration for filtering bad FCS frames

- Add usage of additional ifMIB attributes for errors & discards
- Make Reversion mode in MIB boolean
- Change thresholds in MIB to % from Kb
- Change discontinuity time MIB attributes
- Numerous editorials
 - spacing, formatting, duplicates,
 examples, references





OAM - Clauses 12, 13, E, K Comment Punted to PAH

- #318 rprIfWrapControl should have a default of 'false' and a definition of 'true'
- Comment resolution discussion revealed confusion over implementation of wrapping and steering, specifically:
 - how does a MAC client choose wrap vs steering?
 - per packet or per system or per COS or per ring?
 - how is the information propagated?
 - how is the status reported?





OAM - Clauses 12, 13, E, K Issues

- Motion previously approved (2002-10-3-11) requesting that WG send RPR MIB and RPR Draft to IETF for MIB sanity check after WG ballot authorized.
- MIB needs to be aligned with rest of RPR sections (notably fairness and protection). MIB editor requires extra time after completion of other sections to do this.