802.3bq Editors Report Report

George Zimmerman
CME Consulting
Chief Editor

Status

- Draft 1.0 went out for ballot 2 October 2014
 - Thanks to hard work by your Editorial team:
 - Chris Diminico, Curtis Donahue, Jim Graba, Valerie Maguire,
 & George Zimmerman
- 129 Received Comments from 9 individuals
 - 56 E or ER: 29 Editorial, 27 Editorial Required (many on getting references correct)
 - 73 T or TR: 50 Technical, 23 Technical Required

Summary by Clause

- 4 on Autoneg (clause 28 & annexes)
- 1 on Management MIB (Clause 30)
- 1 on MAC pause (Annex 31B)
- 15 on Management Registers (Clause 45)
- 5 on EEE (Clause 78) all formatting
- 6 General (formatting, front matter)
- 97 on Clause 98!

Clause 98 Summary

- 9 on 98.1 general (including 1 related to 98.7 below)
- 28 on 98.3 PCS (including 3 EEE related & 1 Fast retrain)
- 17 on 98.4 PMA (including EEE, loop timing, startup & PBO)
- 7 on 98.5 PMA Electrical (including 3 on short reach test channel)
- 5 on 98.6 Management Interfaces (including autoneg-related & loop timing)
- 20 on Link segment (clause 98.7) (+1 related in Clause 98.1)
- 9 on MDI Clause 98.8 Mea culpa edits were somehow lost.
- 2 on 98.12 PICS (these still need to be written)

Clause 98 Summary by Topic

- 45 of these appear to be editorial (form, reference or obvious typos)
- 8 on Startup (including PBO settings) Clause 98.4
- 7 on PMA TX & RX, Clauses 98.4 & 98.5
- 6 Clause98- EEE related + 3 Fast Retrain related
- 4 related to making loop timing mandatory
- 2 autoneg-related in clause 98
- 3 related to PBO at startup

Comment Resolution Agenda

- Clauses 78 & 98 EEE related
- Clause 98.7 & Link Segment-related (including short reach)
 - Includes Diminico & Larsen contributions
- Clause 98.8 / MDI
- Clause 98.1- 98.6 except for: above & autoneg
 - 98.3 includes Peter Wu's contribution
- Clause 28 & 98 autoneg related
- Clause 30&45 comments
- Clause 31 MAC-related comment
- Remaining editorial Comments