P2MP Sub Task Force Report

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Comments Resolved

Clause	E	T	TR	Total per Clause
64	150	153	16	319
65	38	25		63
Total	188	178	16	382

❑ Resolved 380 Comments
  (6 TR confirmations needed)

❑ 2 Comments for 802.3ah Voting

Key Issues Resolved

- Clocking : decided on Closed Loop Timing

- Addition of PICS to Clause 64 and 65

- Merged ONU GATE (64-20) and DISCOVERY GATE (64-28) State Diagrams

- Define Timestamp Reference point for ONU message

- No Jabber Control

- Laser On/Off negotiation – we killed it again

- Clean-up
Remove Theory of Operation; salvage key points in proper sections
Remove inconsistencies between text and diagrams
Movement of some text (LLID, mode, SCB, etc) from 64 to 65
Naming conventions (EPON, not GE-PON)

2 Un-resolved Comments

REGISTER MPCPDU

OLD

	Octets
Destination Address	6
Source Address	6
Length/Type = 88-08	2
Opcode = 00-05	2
Timestamp	4
Assigned port	2
Flags	1
Sync Time	2
Echoed pending grants	1
Pad/Reserved	34
FCS	4

NEW

	Octets
Destination Address	6
Source Address	6
Length/Type = 88-08	2
Opcode = 00-05	2
Timestamp	4
Flags	1
Assigned port	2
Sync Time	2
Echoed pending grants	1
Pad/Reserved	34
FCS	4

#288
Swap fields

#858
Increase field width from 1 to 2 octets

Motion: Comment Resolution P2MP

Accept the comment resolutions from D1.414 for Clauses 64 and 65 as recorded in the comment database, as the basis for creating D1.732.

Moved: Gerry Pesavento on behalf of sub task force

	STF	802.3ah	802.3
Yes:	23	37	20
No:	0	0	0
Abs:	0	1	0

Note: # 288, 858 unresolved

Got Security?

Who: Link Layer Security (LinkSec) Study Group Meeting

When: June 2-6, Interim 802.1 meeting in Ottawa

Purpose: Architecture model and identify scope of project