

Editorial Report
Seoul Interim – May '03

Wael William Diab
Editor-In-Chief, IEEE 802.3AH

Items to be covered

Document structure & Overview

Close the remaining comments on CL 00, 01, 56 & 66

Breakdown of the D1.414 comments

Brief comments on this and next round

Next Steps

Resolving TF Comments

Motion

Accept the proposed editorial resolutions to the comments filed against clauses 00, 01, 56 & 66 based on the D1.414 comment database.

- Moved: Wael William Diab
- Seconded: Tom Murphy
- Motion Passes By Acclimation

Document Structure

Summary of Document Structure

- Total of 32 Chapters in 802.3AH Project
 - 19 Clauses
 - 13 Annexes
- Total of 19 New Chapters specific to 802.3AH Project
 - 11 Clauses
 - 8 Annexes
- Total of 13 Chapters modified by 802.3AH Project
 - 8 Clauses
 - 5 Annexes

Document Structure

New Clauses & Annexes Specific to
EFM

New Clauses for AH: OAM & Optics

New Clause #	Description	Track
56	INTRODUCTION	
57	OAM	OAM
58	100BASE-(L/B)X PMDs	Optics
59	1000BASE-(L/B)X PMDs	Optics
60	1000BASE-PX PMDs	Optics

New Clauses for AH: Copper & P2MP

New Clause #	Description	Track
61	PCS & Common Specs. 2BASE-TL & 10PASS-TS	Copper
62	10PASS-TS PMD	Copper
63	2BASE-TL PMD	Copper
64	Multi-Point MAC Control	P2MP
65	Multi-Point RS & FEC	P2MP
66	EFM System Considerations	

New Annexes for AH

Annex #	Description	Track	New
58A	Frame Based Testing	Optics	Y
61A	EFM Copper Examples	Copper	Y
62A	PMD Profiles for 10PASS-T	Copper	Y
62B	Performance guidelines for 10PASS-TS PMD profiles	Copper	Y
62C	10PASS-TS Examples	Copper	Y
63A	PMD Profiles for 2BASE-TL	Copper	Y
63B	Performance guidelines for 2BASE-TL PMD profiles	Copper	Y
66A	Environmental Specifications	Optics	Y

Document Structure

Existing Clauses and Existing Annex
Summary

Clauses Modified By AH

Clause #	Description	Track
1	INTRODUCTION	
4	RS & MII	P2MP
22	RS & MII	OAM
24	100BASE-X PMA & PCS	OAM
30	MANAGEMENT	OAM
36	1000BASE-X PCS	OAM
45	MDIO	Copper
46	RS & XGMII for 10G	OAM

Annexes Modified By AH

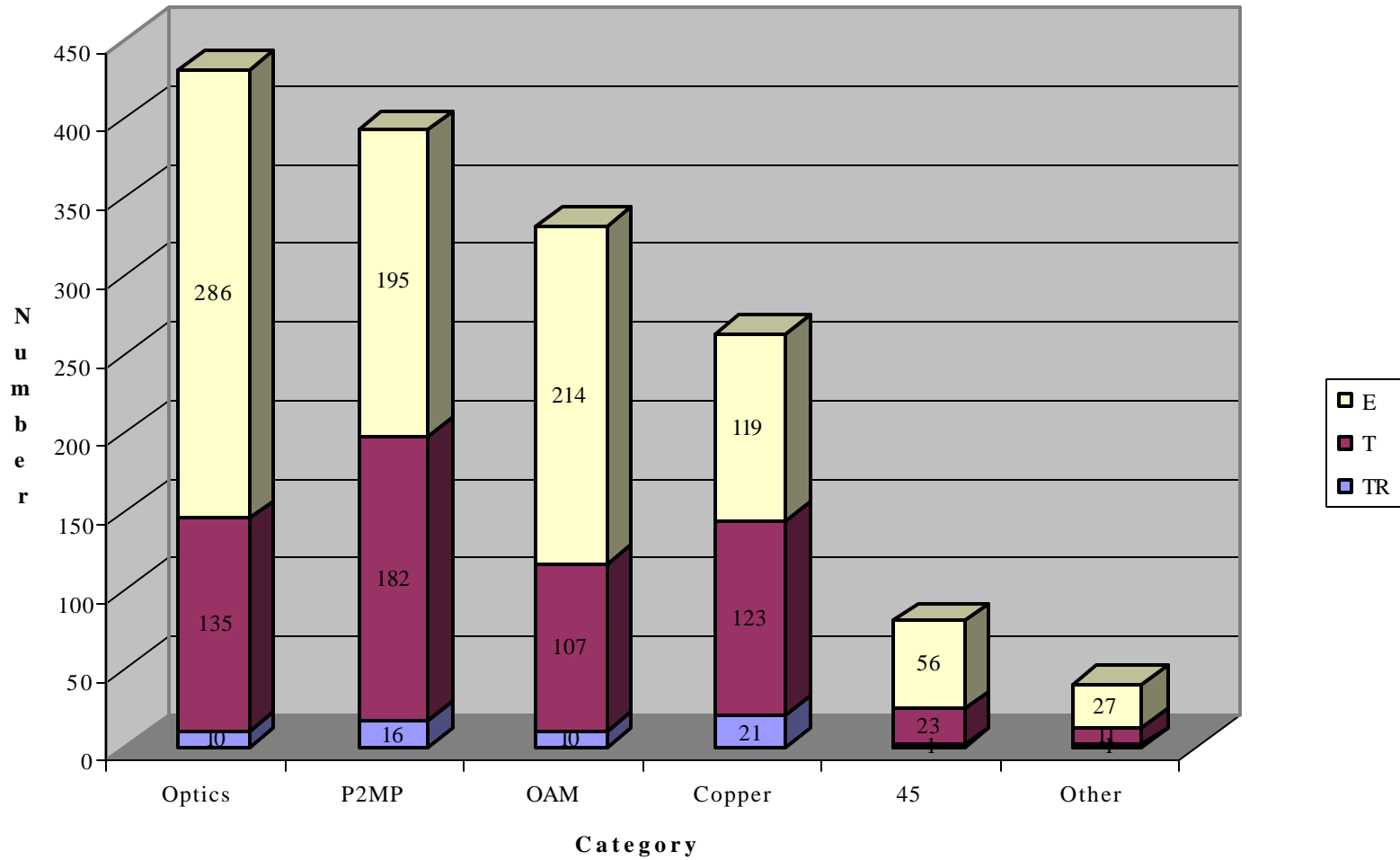
Annex #	Description	Track	New
30A	GDMO specification for IEEE 802.3 managed object classes	OAM	N
30B	GDMO and ASN.1 definitions for management	OAM	N
31A	MAC Control opcode assignments	P2MP	N
43B	Slow Protocol Transmission	OAM	N
45B	C22 Access to C45 Registers	OAM	N

Breakdown of the D1.414 Comments

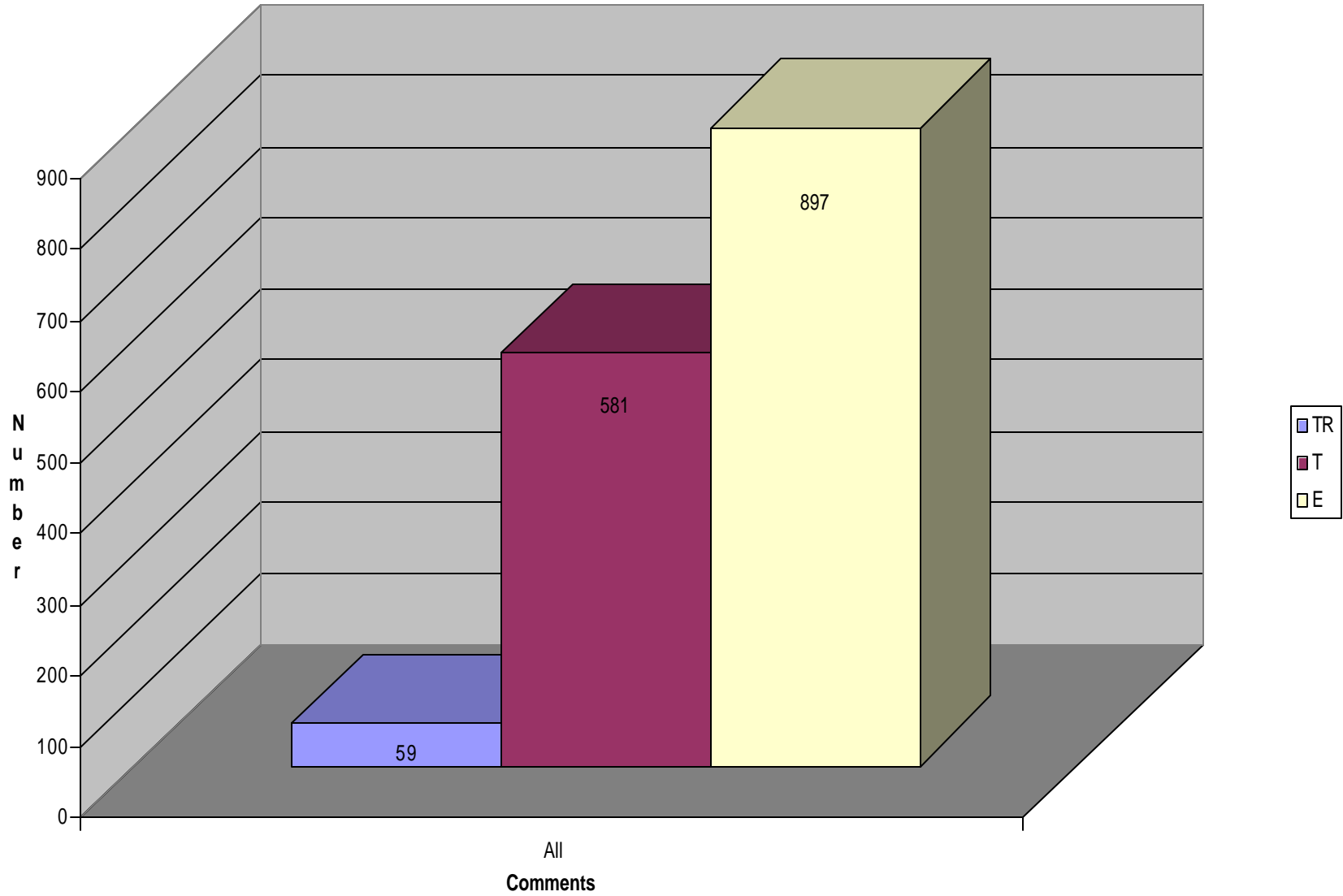
TOTAL COMMENTS 1537

– OAM			
• TR: 10	T:107	E:214	
• 1 Unresolved	Total 331		
– Optics			
• TR: 10	T:135	E:286	
• 0 Unresolved	Total 431		
– Copper			
• TR: 21	T:123	E:119	
• 2 Unresolved	Total 263		
– P2MP			
• TR: 16	T:182	E:195	
• 2 Unresolved	Total 393		
– 45			
• TR: 1	T:23	E:56	
• 0 Unresolved	Total 80		
– Other			
• TR: 1	T:11	E:27	
• 0 Unresolved	Total 39		

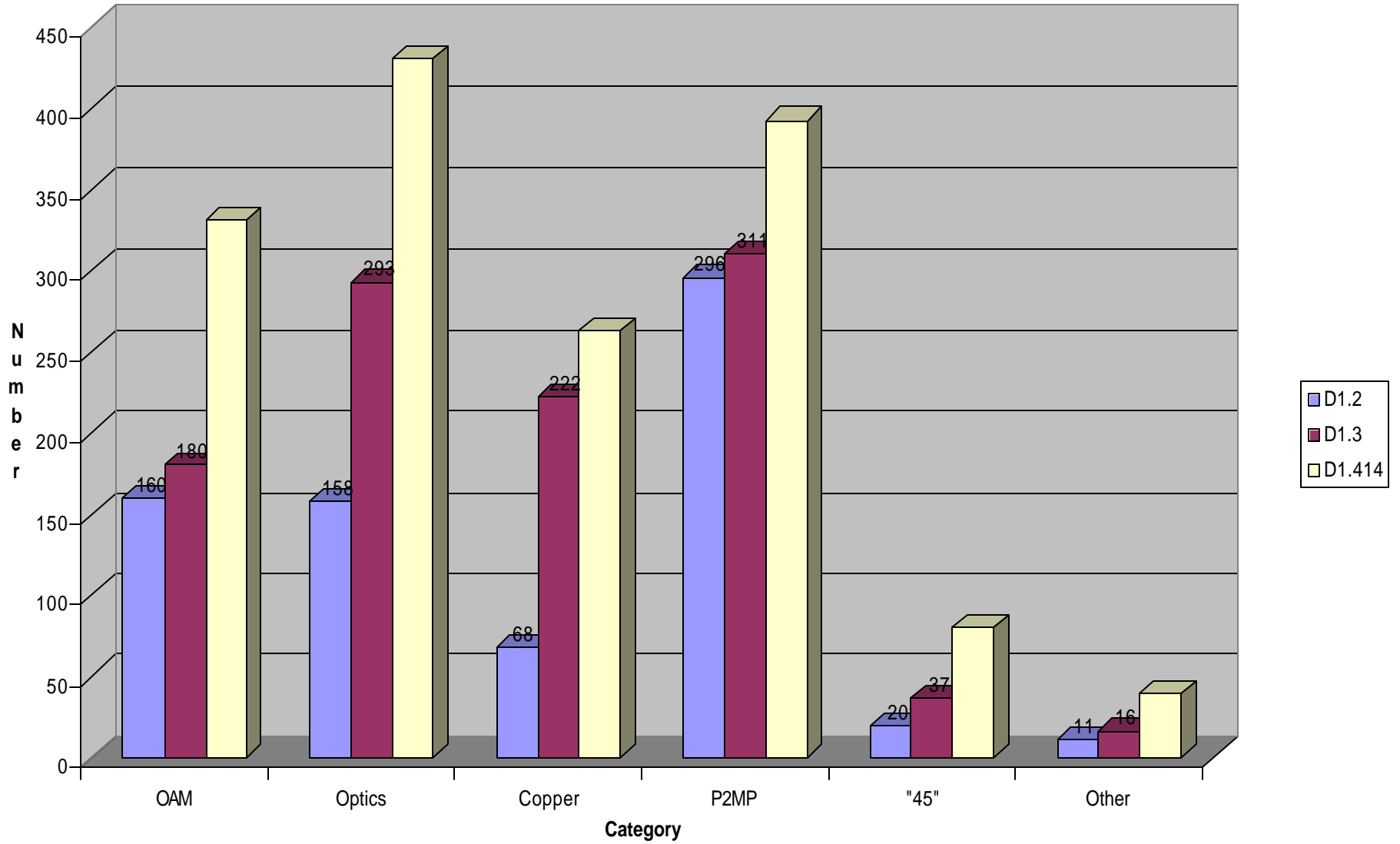
D1.414 Comments by Category



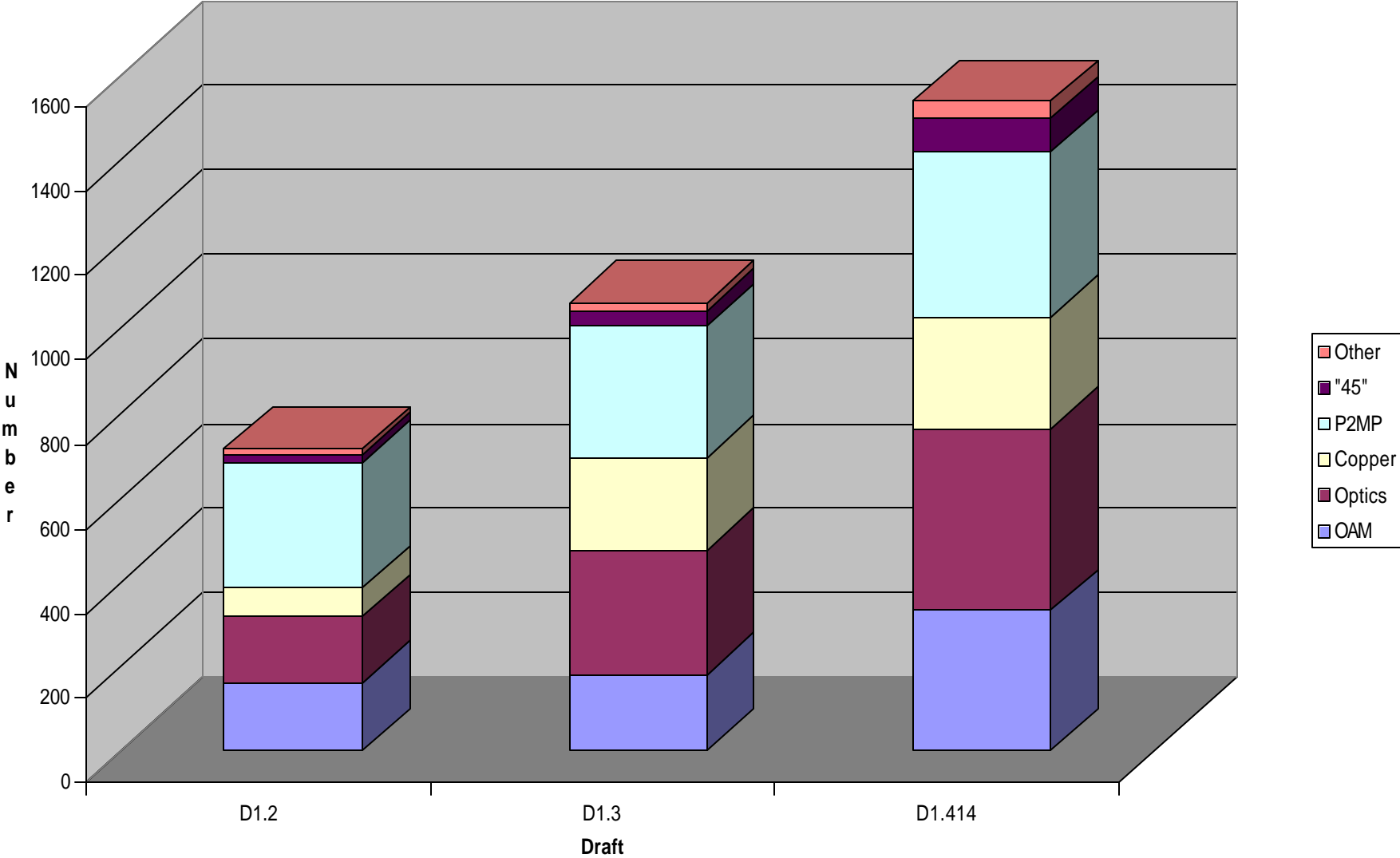
D1.414 Comments by Type



Comment composition by Drafts



Total Comments by Draft



Some Brief Comments

New additions & Miscellaneous
Issues

New Additions to D1.732

New additions

- Introduction Clause 1
- Frame Based Testing
 - Annex 58A

Other Issues

We have done well with resolving comments *but we need to close all of them.*

- Many comments need final approval of commenter
- Work on the issues, propose text
- Conference calls with your STF

Next Steps

Schedule for Next Draft

Schedule for next draft

- Next draft to be D1.732

Key Dates

- D1.414 *resolved* comment database
 - **Wed 5/28/2003**
- D1.732 published and comment cycle open
 - **Mon 6/2/2003**
- Comment deadline on D1.732
 - **Thu 6/12/2003**
- Proposed responses to D1.732 comments
 - *published prior to next meeting*
- Next Meeting
 - **Mon 6/24/2003 – Canada (Ottawa)**

Poll On Draft Schedule

- How many people think:
 - 10 Day draft cycle is ok: 41
 - More time to review the draft: 2

Motion (TF motion #12)

Charter the editorial team to produce draft D1.732 based on the resolution of comments in the Seoul Interim EFM meeting.

- Moved: Hugh Barrass
- Seconded: Barry O'Mahony
- All: Y: 49 N: 0 A: 0
- 803.2: Y: 29 N: 0 A: 0
- Motion Passed