# Editorial Report Italy Interim – September '03

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

#### Items to be covered

Breakdown of the D2.0 comments

Next Steps

**MOAM Motion** 

Document structure & Overview

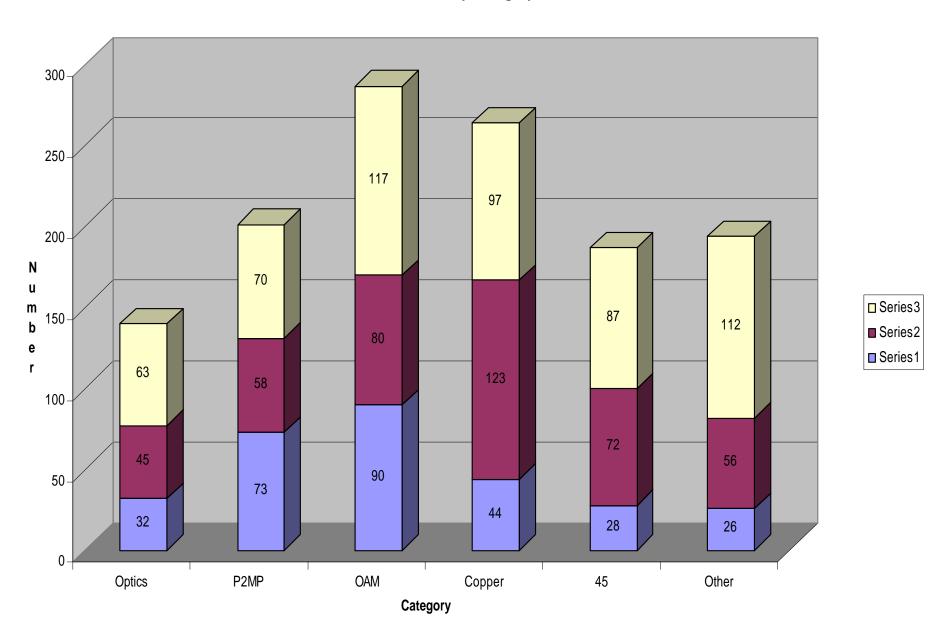
**Editorial Motions Approved** 

# Breakdown of the D2.0 Comments

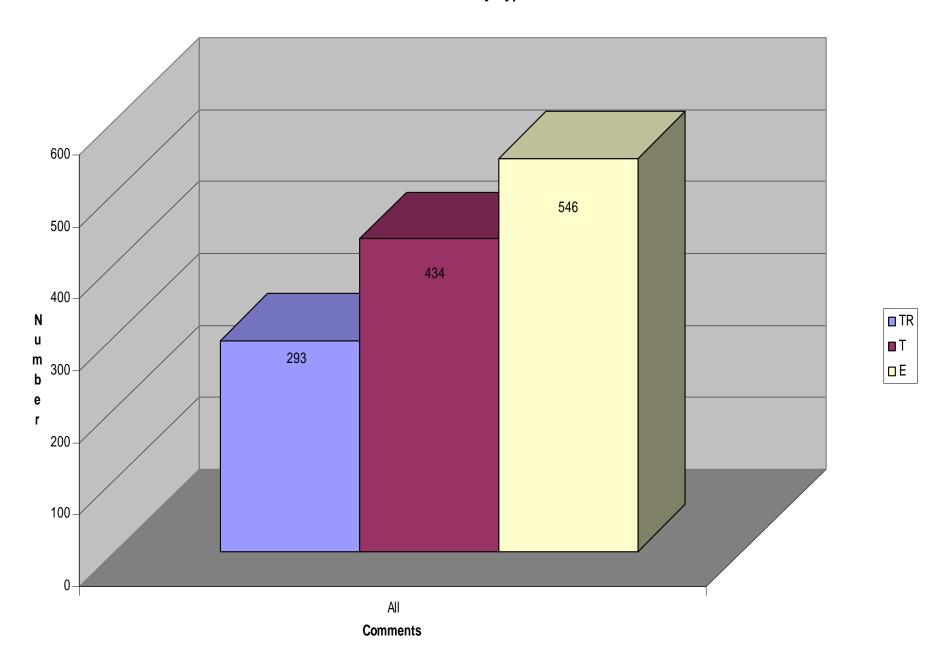
# TOTAL COMMENTS 1273

– OAM		
• TR: 90	T: 80	E: 117
• 5 Unresolved	Total 287	
<ul><li>Optics</li></ul>		
• TR: 32	T: 45	E: 63
• 0 Unresolved	Total 140	
<ul><li>Copper</li></ul>		
• TR: 44	T: 123	E: 97
• 1 Unresolved	Total 264	
- P2MP		
• TR: 73	T: 58	E: 70
• 0 Unresolved	Total 201	
<b>- 45</b>		
• TR: 28	T: 72	E: 87
• 0 Unresolved	Total 187	
<ul><li>Other</li></ul>		
• TR: 26	T: 56	E: 112
• 3 Unresolved	Total 194	

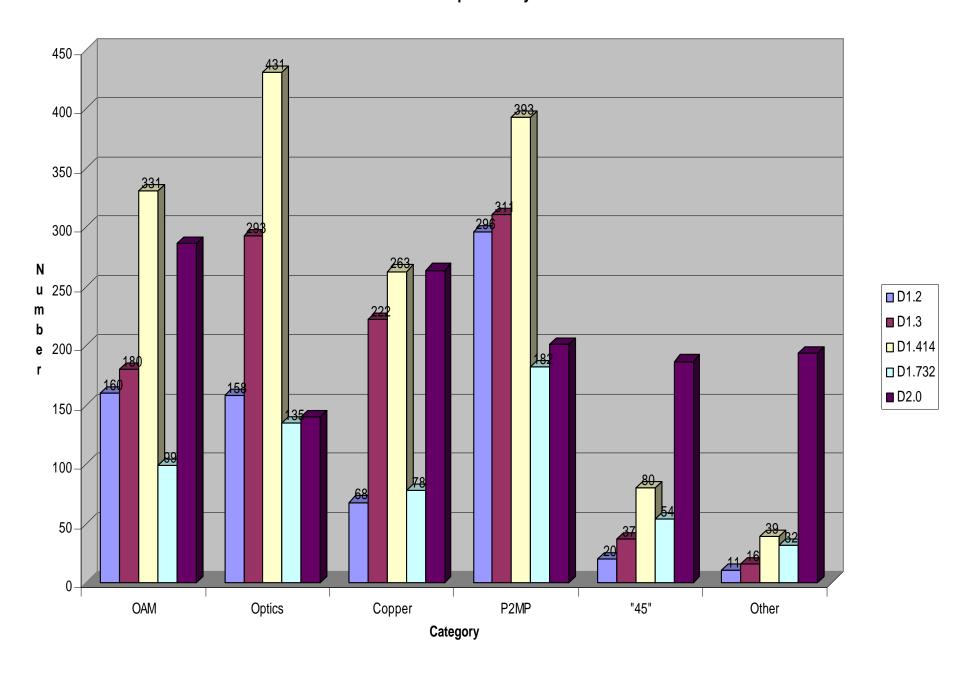
D2.0 Comments by Category



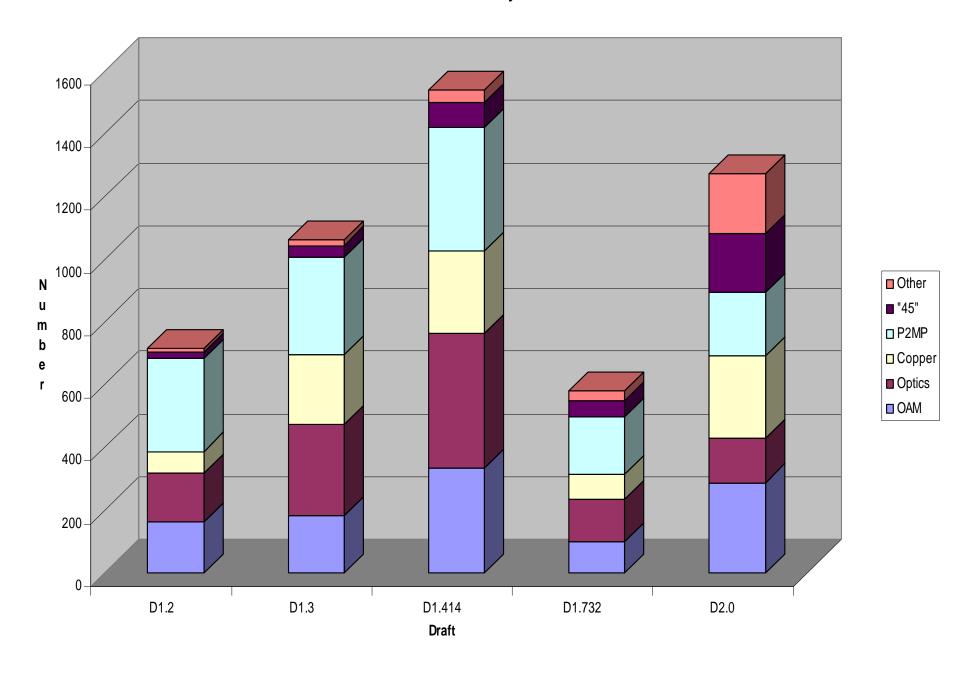
#### D2.0 Comments by Type



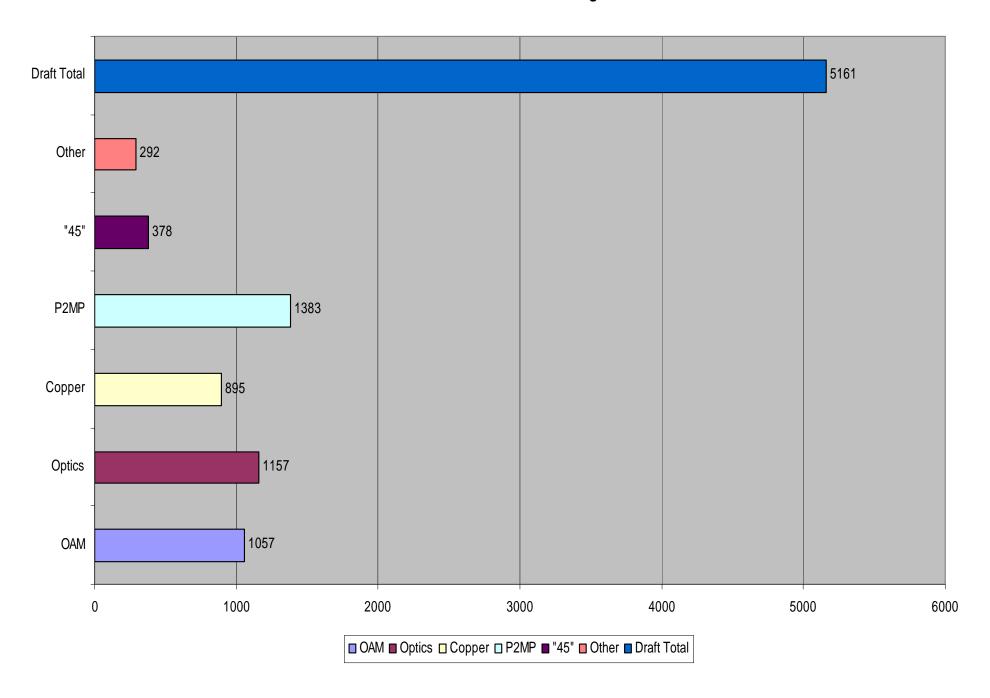
#### **Comment composition by Drafts**



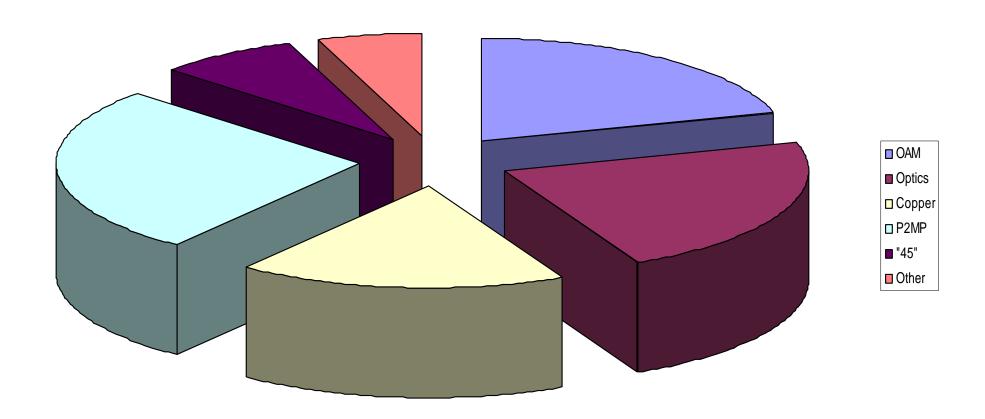
#### **Total Comments by Draft**



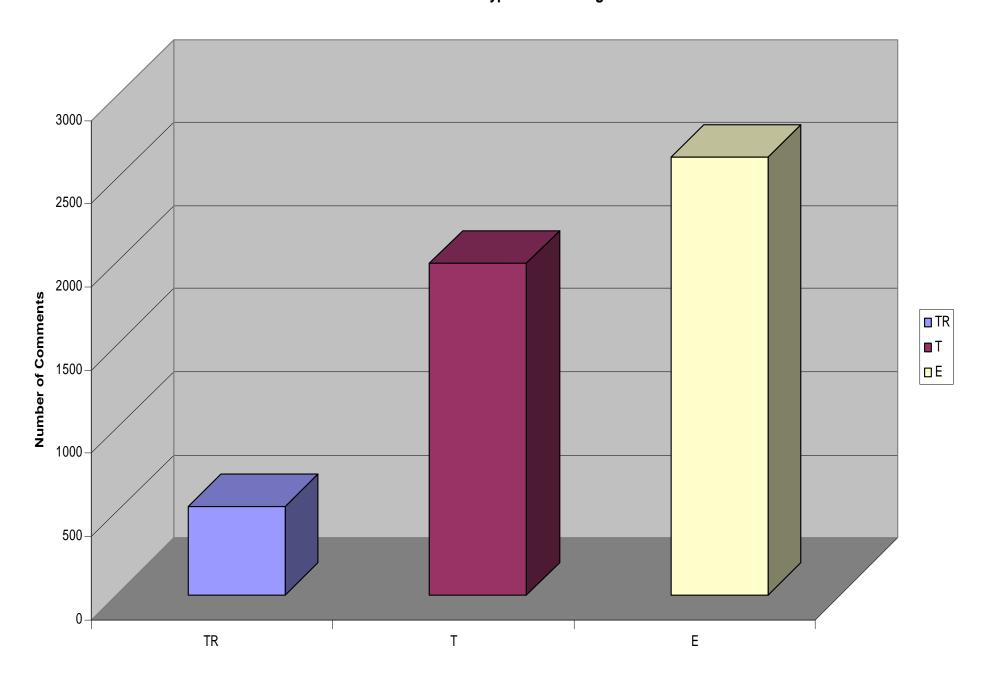
#### Cummulative Comments D1.2 through D2.0



#### Comment Composition D1.2 - D2.0



#### **Cummulative Comment Types D1.2 through D2.0**



## Next Steps

Schedule for Next Draft

#### Schedule for next draft

- Next draft to be D2.1. WG Re-circulation Ballot.
   Key Dates
- D2.0 resolved comment database & unsatisfied comments
  - Tue 10/7/2003
- D2.1 published for WG Re-circulation
  - Tue 10/7/2003
- D2.1 Re-circulation ballot closes.

Deadline for comments on D2.1

- Mon 11/3/2003
- Next Meeting
  - Mon 11/10/2003 New Mexico

#### **MOAM Motion**

Charter the editorial team to produce draft D2.1 based on the resolution of comments in the Italy EFM Interim meeting. Conduct an 802.3 WG recirculation ballot for P802.3ah/D2.1.

- Moved: Wael William Diab
- Seconded: Brad Booth
- All: Y: 33 N:0 A: 0
- 802.3: Y:29 N: 0 A: 0
- Motion Passes

#### Document Structure

Based on restructure decision in September '03 Italy Interim

## Summary of Document Structure

- Total of 29 Chapters in 802.3ah Project
  - 16 Clauses
  - 13 Annexes
- Total of 21 New Chapters specific to 802.3ah Project
  - 12 Clauses
  - 9 Annexes
- Total of 8 Chapters modified by 802.3ah Project
  - 4 Clauses
  - 4 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 & Logic

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
Extensions of RS, PMA, PCS for Multi-Point 1000BASE-X & FEC	·	LOGIC/
	P2MP	
66	Extensions of 10G RS, 100BASE-X	LOGIC/
	PHY, 1000BASE-X PCS for OAM	OAM
67	EFM System Considerations	

#### New Annexes for ah

Annex #	Description	Track	New
45B	C22 Access to C45 Registers	OAM	Y
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
67A	Environmental Specifications	<b>Optics</b>	Y

#### Document Structure

# Existing Clauses and Existing Annex Summary

## Clauses Modified By ah

Clause #	Description	Track
1	INTRODUCTION	
22	RS & MII	OAM
30	MANAGEMENT	OAM
45	MDIO	Copper

## 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

## **Editorial Motions**

- Accept the proposed resolution of the editorial comments against clause 66.
- Moved: Tom Dineen
- Second: John Sisto
- Y: 10
- N: 0
- A: 1
- Motion Passes

- Accept the proposed resolution of the editorial comments against clause 56, with the exception of comments 90, 105, 106 and 1032 that will be discussed in the TF on Thursday.
- Moved: Tom Dineen
- Second: John Sisto
- Y: 8
- N: 0
- A: 0
- Motion Passes

- Accept the proposed resolution of the editorial comments against clause 01, with the exception of comment 67 that is referred to the Cu STF and will be discussed in the TF on Thursday.
- Moved: Chan Kim
- Second: Vincent Bemmel
- Y: 8
- N: 0
- A: 0
- Motion Passes

- Accept the proposed resolution of the comments 385, 387-392, 436 & 448.
- Moved: Scott Simon
- Second: Matt Squire
- Y: 27
- N: 0
- A: 2
- Motion Passes

- Accept the proposed resolution of the editorial comments for clause 00 with the exception of 204, 64, 17 & 944 which have been resolved separately.
- Moved: Tom Dineen
- Second: Scott Simon
- Y: 30
- N: 0
- A: 2
- Motion Passes