# P802.3df D1.0 Comment Resolution Agenda Meetings #2 and #3

Matt Brown, Huawei, P802.3df Editor-in-Chief P802.3df Editorial Team

#### Introduction

- This slide package provides the comment agenda for the Draft 1.0 comment resolution.
- This agenda is subject to change on a weekly basis.
  - > Any changes will be communicated ahead of the next week's meeting.
- Comment resolution order is shown in the following slides.

### We are here...

197 comments received

137 closed 60 open

120F	4	
120G	2	
124	12	
162	6	
162B	2	
163	0	
167	6	
169	6	
170	1	
171	2	
172	13	
173	12	
173A	1	
30	0	
45	8	
FM	6	
otal	83	

124	12	0	6
162	6	0	2
162B	2	0	0
163	0	0	2
167	6	0	2
169	6	0	2
170	1	0	0
171	2	0	3
172	13	0	13
173	12	0	7
173A	1	0	0
30	0	0	1
45	8	0	22
FM	6	0	0
Total	83	0	61

120F	4	0	1	0	0	1
120G	2	0	0	1	0	0
124	12	0	6	9	0	8
162	6	0	2	1	0	5
162B	2	0	0	0	0	0
163	0	0	2	1	0	1
167	6	0	2	0	0	1
169	6	0	2	1	0	1
170	1	0	0	0	0	0
171	2	0	3	0	0	0
172	13	0	13	2	0	10
173	12	0	7	0	0	4
173A	1	0	0	0	0	0
30	0	0	1	2	0	0
45	8	0	22	0	0	5
FM	6	0	0	0	0	0
Гotal	83	0	61	17	0	36

ER

G

GR

Open

Closed

Total

Clause

### **Comment resolution sequence**

Meeting # and Date	Topic
#1 Dec 6	Bucket #1 motion, clause 169, start cross-clause, electrical
#2, #3, Dec 7, 8	Optical, remaining cross-clause, logic, bucket #1 pulls
#3, #4, #5, Dec 13, 14, 15	Remaining comments, if needed

### Clause 169 (Matt)

Clause	Topic	Comments
169	Figure lanes	149
169	AN	148
169	PMA description	<del>147</del>

# DONE

### Clause/Annex 162\*, 163, 120F, 120G (Adee)

Clause	Topic	Comments
120F, 120G, 162, 163	rate range	<del>140</del> , <del>50</del>
120F	clause name	174
162	PRBS seed	<del>138</del> , <del>137</del> , <del>139</del>
120G	test points	<del>177</del>

# DONE

### **Bucket #1 (141 comments)**

Bucket #1 comment report is here:

https://www.ieee802.org/3/df/comments/D1p0/8023df D1p0 comments bucket1 clause.pdf



## **Clause 124, 167 (Peter, Tom)**

Clause	Topic	Comments
124, 167	Fiber connector	[ <u>146</u> , 145], 135, 136
124	objectives	123
124	optical reflections	[105, 131], [132, 133]
124	table format	99, 103
124	TECQ	128
124	TX test	130

#### **Cross-Clause**

Clause	Topic	Comments
124, 173	PCS lane multiplexing	[ <u>6</u> , <del>ran_01</del> ], 167, [ <u>166</u> , 169,126,127, <del>dawe_01</del> ]
173, 120F	precoding	171, 175
124, 167, 172	test pattern (scrambled idle)	27, 186, 129, 143

### **Clause 172, 173 (Kapil, Gary)**

Clause	Topic	Comments
172	PCS functions	8, 47
172	AM sync	[ <u>90</u> , 159, 180, 9, 60, 91, 108]
172	FEC bin counters	[ <u>189</u> , 4], 63, 64
172	OTN reference points	[48, huber_01], 107
172	stateless encoder	86, opsasnick_01
173	PMA SI	[ <u>196</u> , 29, 162, 197]

### Pulled from Bucket #1 \*new\*

Clause	Topic	Comments
170	merge 170 into 117	152
171	register names	154
172		156, [183, 184], 10, 187
173	PRBS Tx pattern testing	173
45		44, 18, 45, 46, 30, 31, 32
169	lane skew	150