

# **IEEE P802.3av «10GE PON» Task Force**

---

Report to IEEE 802.3 WG Closing Plenary

Glen Kramer  
Chair, IEEE P802.3av Task Force  
glen.kramer@teknovus.com

# March TF Meeting Report

---

- 33 participants
- Reviewed 17 presentations
  - (8 presentations submitted from the floor)
- Reviewed 323 comments against D1.1
  - Resolved: 304
  - Withdrawn: 9
  - Deferred: 10
- TF has requested editors to produced D1.2 for next review cycle

# Big Ticket Items for April

---

- **Damage threshold values ad hoc**
- **Mathematical analysis of impact of FEC codeword invalidation**
- **Analysis of Tx and Rx PCS delay** (Impact of IDLE/parity insertion/removal)
- **Clause 64 restructuring ad hoc**
- **Jitter ad hoc**
- **FEC test vectors**
- **Power saving proposal**

# P802.3av April Interim

---

- To stay on schedule, P802.3av TF will have an additional interim meeting
  - Location: Tokyo
  - Date: April 13-14, 2008
- Hosted by NTT
- Additional details:  
[http://www.anst.ntt.co.jp/Interim\\_Meeting/index.html](http://www.anst.ntt.co.jp/Interim_Meeting/index.html)
- **Registration is required to attend the meeting. You must register by April 10th, 2008.**

# Reflector and Web

---

- To subscribe to 10GEPON reflector, send email to:  
**listserv@ieee.org**  
and include this line in the *body of the message*:  
***subscribe stds-802-3-10GEPON*** *firstname lastname*  
(Currently ~380 subscribers on 10GEPON TF reflector)
- Our web site is located at:  
**<http://www.ieee802.org/3/av/>**
- Private Directory
  - Username: **802.3av**
  - Password: **\*\*\*\*\***

# Schedule before April Interim

MARCH						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23 /30	24 /31	25	26	27	28	29

APRIL						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

**March 28, 2008** Draft 1.2 is posted

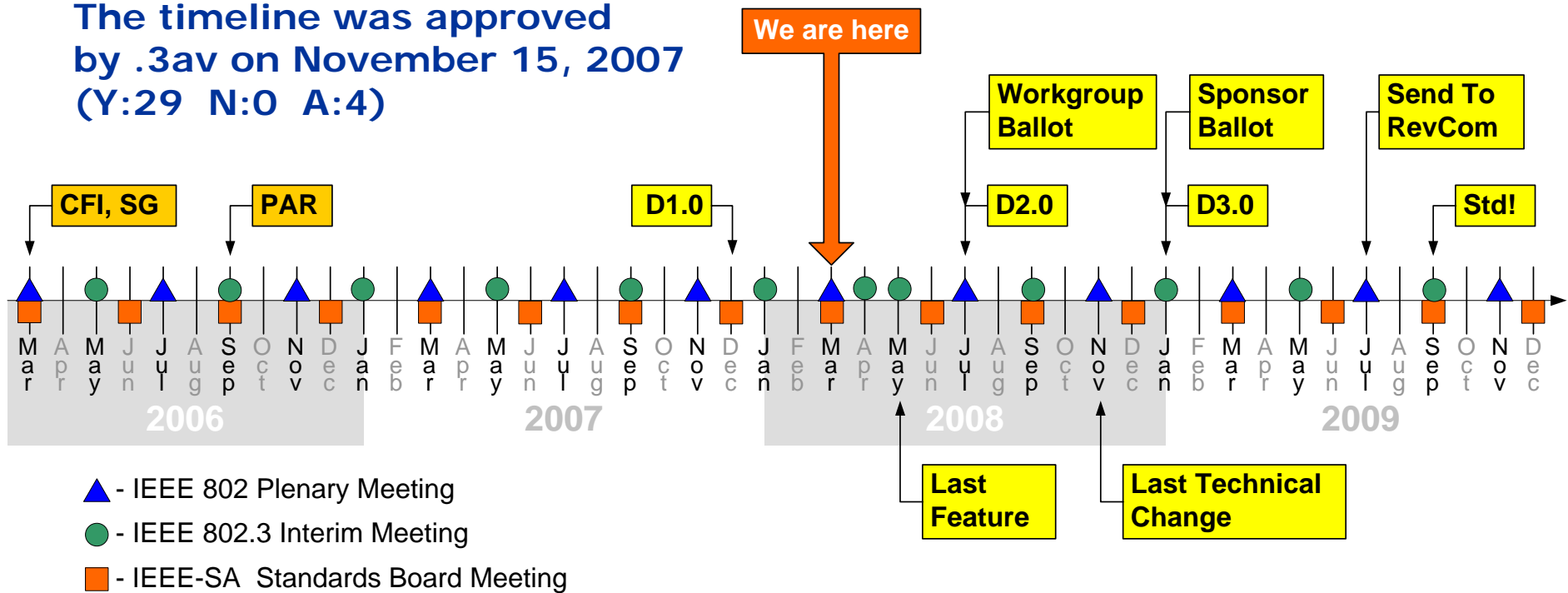
**March 28- April 4, 2008** Commenting period

**April 11, 2008** Comments with proposed responses published

**April 13-14, 2008** Comment resolution during April Interim meeting

# TF Approved Project Timeline

The timeline was approved by .3av on November 15, 2007 (Y:29 N:0 A:4)



- We are on track to initiate WG Ballot in July
- We will (likely) request a tutorial timeslot for July to give an overview of work done by .3av