

IEEE P802.3bn EPoC PHY Task Force Closing Report

Mark Laubach

**IEEE 802.3 Working Group
16 July 2015
Waikoloa, Hawaii**

Activities This Week

- Met:
 - Monday 1PM to 4:15 PM
 - Tuesday 9AM to 10:30 PM
- 18 attendees
- 1 technical presentations
- 2 technical motions passed
- Draft 1.5 comment resolution completed
 - 7 comments processed
- Approved creation of Draft 1.6 for update to working group preview revision

Passed Motion Summary

#	Text	Y	N	A	T/P
3	Authorize the Editors to create Draft 1.6 from Draft 1.5 by incorporating approved comment resolution material from July 2015 meeting as recorded in Draft 1.5 Final Comments.	14	0	0	T
4	Chair to submit IEEE_802d3_50_ITU-T_SG9_0715_draft liaison response to 802.3 Working Group at closing plenary for approval with editorial license granted to the WG Chair (or his appointed agent) as a liaison communication by the WG Chair to ITU-T SG9.	V	0	0	P
5	Authorize the Chair to request that the 802.3 Working Group consider advancing P802.3bn Draft 1.6 to working group ballot.	10	0	0	T

Task Force Timeline (3/11/2015)



Motion #n

Move that the 802.3 Working Group advance P802.3bn [Draft 1.6](#) to working group ballot.

Moved: M. Laubach on behalf of Task Force

Motion: Technical $\geq 75\%$

Yes: MBBVWO

No:

Abstain:

Motion PASSES

Ballot Participation Pep Talk!

- Two 802 Plenary “Intro to EPoC” tutorials:
 - [Part 1](#) – Nov 2014
 - [Part 2](#) – Mar 2015
- National Cable Television Association 2014 Tech Paper
 - [EPoC - The Upcoming IEEE P802.3bn Standard For EPON Protocol Over Coax Overview And Impact](#)
- Yes, OFDM/A over coaxial cable network is different than copper or twisted pair
 - OFDM numerology, fidelity and spurious emission requirements are very close (same) as for DOCSIS 3.1 – almost same PHY experts base
- Find an area of the draft where familiarity exists and review
 - PAR/Objectives/5C, editorial , etc.
- Email me with any questions: laubach@broadcom.com

Motion #n+1

Move to accept IEEE_802d3_to_ITU-T_SG9_0715_draft liaison response to 802.3 Working Group for approval with editorial license granted to the WG Chair (or his appointed agent) as a liaison communication by the WG Chair to ITU-T SG9.

Moved: M. Laubach on behalf of Task Force

Motion: Technical > 75%

Yes: 122

No: 0

Abstain: 3

Motion PASSES

Thank You!