# **Opening Report**

## IEEE 802.3 Maintenance Task Force

Adam Healey, Avago Technologies

Waikoloa, HI 13 July 2015

IEEE 802.3 Maintenance Task Force - July 2015 Plenary

## IEEE 802.3 Maintenance Task Force Project information

- Task Force Organization
  - Adam Healey, Chair
  - Valerie Maguire, Recording Secretary
- Task Force web and reflector information
  - Reflector: <u>http://www.ieee802.org/3/maint/reflector.html</u>
  - Home page: <u>http://www.ieee802.org/3/maint/index.html</u>
  - IEEE 802.3 Maintenance Request form: <u>http://www.ieee802.org/3/private/maint/revision\_request.html</u>
    - Username: \*\*\*\*\*, Password: \*\*\*\*\*

## IEEE P802.3 (IEEE 802.3bx) Task Force Project information

- Revision to IEEE Std 802.3-2012, Maintenance #11
- Task Force Organization
  - Adam Healey, Chair and Editor-in-Chief
  - Valerie Maguire, Recording Secretary and Section Editor
  - Pete Anslow and Marek Hajduczenia, Section Editors
- Task Force web and reflector information
  - Reflector: <u>http://www.ieee802.org/3/maint/reflector.html</u>
  - Home page: <u>http://www.ieee802.org/3/bx/index.html</u>
  - Private area:

http://www.ieee802.org/3/private/maint/bxballot/index.html

- Username: \*\*\*\*\* / Password: \*\*\*\*\*
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## IEEE 802.3 Maintenance Task Force Activities since March 2015 plenary

- IEEE P802.3/D3.0 initial Sponsor ballot
  - Opened 25 March 2015
  - Closed 24 April 2015
- Met during the May 2015 interim meeting series
  - Responded to 109 comments
  - Considered 2 Maintenance Requests
    - #1276: Add definition of "PoE" to IEEE Std 802.3
    - #1277: Add text to require that PDs should not turn on their DC-DC load during inrush
    - Action deferred in order to gather additional information
- IEEE P802.3/D3.1 first recirculation ballot
  - Opened 16 June 2015
  - Closed 1 July 2015

## IEEE 802.3 Maintenance Task Force Sponsor Ballot results

 IEEE P802.3 Revision to IEEE Std 802.3-2012 (IEEE 802.3bx), Maintenance #11

	D3.0				D3.1			
	Count	%		Statua	Count			Statua
	Count	Actual	Req'd	Status	Count	Actual	Req'd	Status
Abstain	11	8.21	< 30	PASS	9	6.57	< 30	PASS
Disapprove	6	-	-	-	2	-	-	-
Disapprove w/o comment	0	-	-	-	0	-	-	-
Approve	117	95.12	≥ 75	PASS	126	98.44	≥ 75	PASS
Ballots returned	134	83.75	≥ 75	PASS	137	85.63	≥ 75	PASS
Voters	160	-	-	-	160	-	-	-
Comments	109*	-	-	-	9	-	-	-

\* Includes 5 comments received after ballot closed.

## IEEE 802.3 Maintenance Task Force ISO/IEC/IEEE FDIS 8802-3-1

 Ballot closed 2015-06-21 INTERNATIONAL ISO/IEC/ **STANDARD** IEEE 8802-3-1 First edition • P-Members voting: 2015-08-01 - 16 in favour out of 16 (100%) Information technology — Management Information Base (MIB) — Definitions for - Requirement > 66.66% Ethernet — Part 3-1: P-Members having abstained are Technologies de l'information - Base d'information de gestion -Définitions pour l'Ethernet not counted in this vote Partie 3-1: Member bodies voting: -0 negative votes out of 16 (0%) – Requirement < 25% <u>Approved</u> (with no comments) Reference number ISO/IEC/IEEE 8802-3-1:2015(E) © IEEE 2015

## IEEE 802.3 Maintenance Task Force Maintenance request status

- 28 open maintenance requests
- 1 new request since March 2015
  - Deadline for consideration: 8 June 2015
- Current status of open requests
  - Approved 0
  - Balloting 22
  - Ready for ballot
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  - Awaiting clarification
  - Errata 0
  - To be categorised

New requests							
1278	19-May-2015	802.3-2012	1.4, 33.1.4	Incorrect placement of definitions			

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## IEEE 802.3 Maintenance Task Force Meeting week plan

- Meet Monday 13 July, 1:00 PM start
  - Refer to <u>802world.org/attendee</u> for schedule and location
- Consider 9 comments
- Consider new maintenance request
- Request conditional approval to proceed to RevCom submittal

## Questions?

# Thank you!

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