# IEEE 802.3 Maintenance Task Force March 2013 Meeting Minutes Orlando, FL

Tuesday, March 19<sup>th</sup>, 2013

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

Meeting called to order by Mr. Wael William Diab (Chair) at 3:38PM March 19<sup>th</sup>, 2013.

Minutes recorded by Ms. Valerie Maguire (Recording Secretary).

For the meeting slides, please refer to: http://www.ieee802.org/3/maint/public/diab\_1\_0313.pdf.

#### **Patent Slides**

Mr. Diab displayed the patent policy slides and guidelines and allowed time for the group to digest the information. The patent slides were shown at 3:40PM. Mr. Diab called for any known Letters of Assurance (LOAs). Response: none.

#### Attendance

Mr. Diab asked the meeting attendees to introduce themselves. Mr. Diab informed the attendees about the attendance recording mechanisms. The following individuals recorded their attendance and affiliation:

Name	Affiliation
Barrass, Hugh	Cisco
Carlson, Steve	HSD
Grow, Bob	RMG Consulting
Hajduczenia, Marek	ZTE
Kraemer, Bruce	Marvell
Law, David	HP

Name	Affiliation	
Maguire, Valerie	Siemon	
Myles, Andrew	Cisco	
Turner, Michelle	IEEE	
Zhao, Mey	ZZZZ	
Zimmerman, George	CME Consulting/ CommScope	

#### Agenda

Mr. Diab went through the agenda:

- Introduction
- Review patent slides
- Review and approve agenda
- Approve maintenance minutes
- Sending IEEE Std 802.3-2012 to ISO/IEC JTC 1/SC 6 "8802-3"
- Maintenance request status
  - Maintenance requests #1236-1240
- Review of new clause numbers
- Award pictures
- Future meetings

#### Motion #1 Approve agenda

M: R. Grow

S: S. Carlson

Procedural (>50%)

Passed by voice vote without opposition

## **Motion #2 Approve January 2013 minutes**

M: H. Barrass S: G. Zimmerman Procedural (>50%) Passed by voice vote without opposition

## Sending IEEE Std 802.3-2012 to ISO/IEC JTC 1/SC 6 "8802-3"

Refer to the recap notes in <a href="http://www.ieee802.org/3/maint/public/diab\_1\_0313.pdf">http://www.ieee802.org/3/maint/public/diab\_1\_0313.pdf</a> for background information on this item. Mr. Andrew Myles, chair of the IEEE 802 JTC 1 Standing Committee, indicated that a process with mechanisms for IEEE 802 Working Groups to work together with ISO/IEC JTC 1/SC 6 is currently under development by IEEE 802 (refer to:

http://www.ieee802.org/3/maint/public/myles 1 0313.pdf). The process permits a Working Group to selectively send documents to ISO/IEC JTC 1/SC 6 on a project by project basis. It is the intent that this proposal will be adopted by the EC at the end of the week, forwarded to ISO/IEC JTC 1/SC 6 within two weeks, and discussed by ISO/IEC JTC 1/SC 6 at their upcoming June meeting. Mr. Myles indicated that ISO/IEC JTC 1/SC 6 gave responsibility for the ISO/IEC/IEEE 8802-11 revision process to the IEEE 802.11 Working Group under the condition that ISO/IEC JTC 1/SC 6 and it National Bodies have access to an established mechanism to contribute to the revision process. Mr. Myles indicated that, under the new procedure, late comments would be allowed and would be processed as soon as possible either during comment resolution on any subsequent draft or during normal maintenance if balloting on the standard has completed. It was noted that, historically, the volume of comments received have been very small. Mr, Diab will include a reference to Mr. Myles' IEEE 802 JTC 1 Standing Committee slides presentation at the Closing Plenary as part of the Maintenance closing report.

# Motion #3 Submit IEEE Std 802.3-2012 to ISO/IEC JTC 1/SC 6 for adoption as ISO/IEC/IEEE 8802-3

M: S. Carlson S: R. Grow Technical (≥ 75%) Y: 8 N: 0 A: 0 Motion Passes

#### **Maintenance Requests**

Mr. Diab indicated that we have:

- 11 Open Maintenance requests
- 4 new request since January, 2013
- Current status of open requests:

Approved 0
Balloting 0
Ready for ballot 2
Awaiting clarification 0
Errata 0
To be categorised 9

Note: 27 approved Maintenance Requests published with IEEE Std 802.3-2012.

Mr. Diab indicated that we have four new Maintenance Requests. All four Maintenance Requests were received after the deadline for consideration at this meeting. Maintenance Requests 1237 - 1239 will be discussed at the May meeting. There was no objection to discussing Maintenance Request 1240 during the meeting as it could be easily addressed by an open project.

#### New Request

Req#	Standard	Subclause	Subject
1237	802.3-2012	55A	LDPC Details
1238	802.3-2012	1.4.127	Definitions; channel
1239	802.3-2012	77.2.2	MPCP Variables; State Diagrams
1240	802.3-2012	30	EFM Capabilities

#### Maintenance Notes

Refer to http://www.ieee802.org/3/maint/public/diab\_1\_0313.pdf

## Maintenance Request #1240

This new maintenance request was discussed and there was no objection to accepting the suggested resolution and changing the status of the Maintenance Request to "Ready for Ballot". Mr. Diab will work with the Chair of IEEE P802.bk to submit this change against draft 3.0 of their balloting document.

#### Review of new clause numbers

Mr. Diab reviewed the following proposed clause numbering for new projects. Mr. Grow suggested that P802.3bm should be assigned number 97 if the Task Force requires an additional clause. In this case, P802.3bq will be re-assigned clause number 99, and DMLT will likely be assigned clause number 103 (depending upon how many clauses P802.3bn ends up requiring).

Clause	<u>Use</u>	<b>Project</b>	
91	RS-FEC	P802.3bj	
92	100GBASE-CR4		
93	100GBASE-KR4		
94	100GBASE-KP4		
95	100GBASE-SR4	P802.3bm	
96	New SMF PHY		
97	40GBASE-T	P802.3bq	
	1000BASE-		
98	T1/2/3?	P802.3bp	
99	DMLT	DMLT	
100	EPoC PMD(s)		
101	RS & PCS P802.3br		
102	EPoC MPCP		
33	4PPoE	4PPoE	

## Officers Award pictures

Mr. Diab noted that many individuals were recognized during the Opening Plenary for their contributions to the IEEE Std 802.3-2012 revision project. Mr. Diab displayed a group picture taken during the Opening Plenary.

## **Motion #4: Adjourn**

M: H. Barrass

S: R. Grow

Procedural (>50%)

Passed by voice vote without opposition