IEEE 802.3 Maintenance

July 18th, 2005 San Francisco, CA David Law David_Law@3Com.com

Agenda

- IEEE P802.3REVam report
- Maintenance Request Status
- Plan for the week
- IEEE 802.3 maintenance WWW site

IEEE P802.3REVam/D2.2 Sponsor recirculation ballot results

Note - Conducted under LMSC conditional approval procedure

Ballot opened 26 th April 2005. Closed 11 th May 2005	#	%		Ctatua
		Actual	Require	Status
Abstain	2	3.8	< 30	PASS
Disapprove with comment	2	_	-	-
Disapprove without comment	0	-	-	-
Approve	54	96.4	≥75	PASS
Ballots returned	58	84.0	≥75	PASS
SB Voters	69	-	-	-

Austin interim meeting report

- Met Tuesday 17th May
 - Thanks to those that attended
 - Responded to P802.3REVam/D2.2 comments
- Six comments
 - Four were non-substantive editorial items
 - Two marked 'Must be satisfied'
 - One was SCC14 indicating satisfaction with resolution of previous comments
 - One was reiteration of previously submitted comments
- Based on this re-circulation not required

IEEE P802.3REVam status

- IEEE P802.3REVam was on June RevCom – RevCom recommended approval 8th June
- IEEE-SA Standards Board met 9th June
- Approved IEEE P802.3REVam/D2.2
 - Will be published as IEEE Std 802.3-2005

Maintenance Request Status

- 45 Open Maintenance requests
- 7 new requests since March
- Current status of open requests
 Approved (IEEE P802.3REVam)
 Awaiting clarification
 Awaiting classification
 Errata
 To be categorised

Isolation concerns

- Concern over DTE Power via MDI isolation requirements
 - Presentation at May IEEE 802.3 PoEP meeting
 - Added objective to revisit isolation requirements
 - May charter an PoEP AdHoc this week on Isolation
 - Generate maintenance request if necessary
- Approach would be a Corrigendum project
 - Corrigendum can only contain technical correction
 - Scope limited to the area of Isolation

Plans for the week

- Maintenance committee meeting
 - Wednesday
 - Review status of existing revision requests
 - Categorise new requests
 - Considered need for Isolation corrigenda project

Maintenance Web Information

• The Maintenance web site is at:

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

• The Maintenance request form is available at:

http://www.ieee802.org/3/private/maint/revision_request.html

Username: **802.3** Password: ****** Password <u>is</u> case sensitive