## IEEE 802.3 Maintenance

November 17th, 2005 Vancouver, BC David Law David\_Law@3Com.com

### Activities this week

- Met Wednesday morning
  - IEEE P802.3-2005/Cor 1 (IEEE 802.3au) Task
    Force meeting
    - Reviewed draft D0.9 of IEEE P802.3-2005/Cor 1
  - IEEE 802.3 maintenance Task Force meeting
    - Reviewed open maintenance request
    - Considered 8 new maintenance requests

# IEEE P802.3-2005/Cor 1 (IEEE 802.3au) Task Force meeting

- Reviewed draft D0.9
  - Three comments received
  - Draft D1.0 has been generated
- Discussed timeline
  - November 2005
    - Approval for Working Group ballot
    - Conditional approval for Sponsor ballot
  - March 2006
    - Approval for submission to RevCom

#### IEEE 802.3 motion

- Request that IEEE 802.3 send IEEE P802.3-2005/Cor 1 D1.0 to Working Group ballot.
- Request that IEEE 802.3 authorise the IEEE 802.3 Working Group chair to submit IEEE P802.3-2005/Cor 1 to sponsor ballot conditional upon successful completion of the Working Group ballot (making this request at the same time as Working Group ballot authorisation is without precedent).
- Request that IEEE 802.3 authorises the IEEE P802.3au Task Force to conduct meetings and recirculation ballots as necessary to resolve comments received during Working Group and Sponsor Balloting.

M: Mike McCormack Y: 34 N: 0 A: 0

S: Hugh Barrass Tech

Move on behalf of the Task Force

Y:87 N:0 A:5

# IEEE 802.3 maintenance Task Force meeting Review of new maintenance request

| #             | Reference | Description  |    |
|---------------|-----------|--|----|
|               |           | •  |    |
| 1169          | Fig 64-28 | Gate Processing ONU Programming State Diagram        | CB |
| 1170          | 33.2.8.1  | Output voltage                                       | В  |
| 1171          | 60        | No time specified for receiver settling time in PONs | В  |
| 1172          | 65        | Shall statement without a PICs                       | В  |
| 1173          | 60        | Correct Octets to be ten-bit code-groups             | В  |
| 1174          | 57        | OAM access of multiple instances of objects          | CB |
| 1175          | 57        | Per loop OAM on EFM aggregated links (Clause 57)     | R  |
| 1176          | 61        | Per loop OAM on EFM aggregated links (Clause 61)     | R  |
|               |           |  |    |
|               |           |  |    |
| R – Received  |           | B – Ready for ballot                                 |    |
| W – Withdrawn |           | CB – Clarify then ready for ballot                   |    |

# IEEE 802.3 maintenance Task Force meeting Review of existing maintenance request

- Total of 8 requests related to Clause 33
  - IEEE P802.3at scope is to modify Clause 33
  - Once request is ready for ballot pass to IEEE P802.3at for consideration

#### IEEE 802.3 Motion

IEEE 802.3 approves the forwarding of Clause 33 (DTE Power via MDI) related maintenance request to the IEEE P802.3at DTE Power via MDI enhancements Task Force for consideration.

M: David Law S: Wael Diab Tech 75%/Proc 50% PASSED/FAILED Y: N: A:

#### 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: \*\*\*\*\*\*

Password: \*\*\*\*

Password **is** case sensitive