

# IEEE 802.3 Maintenance

July 15th, 2004  
Portland, OR  
David Law

# Activities this week

- Met Wednesday afternoon
  - Reviewed open Maintenance Requests
  - Review IEEE P802.3REVam/D0.99
    - Review comments received
    - Chartered editor to produced D1.0
    - Discussed risk of introducing errors

# Maintenance TF Motion

- Recognizing the inherent risk of introducing errors in a large and complex document that serves the vital interests of a large industry, the IEEE 802.3 CSMA/CD Working Group respectfully requests that:
- Comments submitted during working group and sponsor balloting on IEEE Draft P802.3REVam be limited to requesting only essential changes to correct technical errors in IEEE Std 802.3 and approved amendments, and ensuring that the integration of those amendments is technically correct.
- This non-binding resolution be distributed along with the balloting instructions for IEEE Draft P802.3REVam.

M: Frazier

S: Thaler

Y: 16 N: 0 A: 2

Tech  $\geq$  75%

## 802.3 Motion

M: On behalf of the Task Force

Tech 75%/Proc ~~50%~~

PASSED/FAILED

Date: 15<sup>th</sup> July

Y: 70

N: 0

A: 1

Time:

# IEEE P802.3REVam/D1.0

- Changes

- 15 editorial changes (errors in consolidation)

- Additions

- 1115 – MDI Connector

- 1140 - Error in variable name

- 1151 - Test Fixture Impedance

- 1152 - Variable error

- 1153 - Message error

- 1154 - Constants error

- 1155 - Functions error

- 1156 - State machine error

- 1157 - State machine error

- 1158 - Hamming distance of FEC markers

# IEEE P802.3REVam Plans for Completion

- Request Working Group Ballot
- Meet at Fall Interim meeting week
  - Review and resolve Working Ballot comments.
- Recirculation Ballot (if required).

# IEEE 802.3 Motion

IEEE 802.3 authorises IEEE P802.3REVam/D1.0 to be forwarded to Working Group Ballot.

IEEE 802.3 authorises the IEEE P802.3REVam Task Force to conduct meetings and recirculation ballots as necessary to resolve comments received during the Working Group ballot.

IEEE 802.3 requests that the 802 LMSC Executive Committee requests formation of a P802.3REVam Sponsor ballot group for IEEE P802.3REVam.

M: David Law

S: Tom Dineen

Tech 75%/Proc 50%

PASSED/FAILED

Date:

Y: 65

N: 0

A: 0

Time:

# 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](http://www.ieee802.org/3/private/maint/revision_request.html)**

Username: \*\*\*\*\*

- Password: \*\*\*\*\*

Password is case sensitive