# IEEE P802.3 Maintenance

Pat Thaler for David Law July 8th, 2002 Vancouver, BC

# Maintenance Requests Status

- 100 Maintenance requests
- 6 new Maintenance requests since March
- Opening meeting status 
   Awaiting ballot
   Awaiting clarification
   Errata
   To be categorised
   Review by Technical experts
   Withdrawn
   Published

# IEEE P802.3aj Maintenance #7

- IEEE P802.3ag PAR approved by NesCom
   Approved 13<sup>th</sup> June 2002.
- Expect to ballot out of November plenary
  - Awaiting input from IEEE Std-802.3ae editing
    - Some comments submitted to the IEEE Editor may require balloting and will be submitted as Revision Requests

# Results of the week

- Maintenance committee meeting this week
  - Reviewed status of existing revision requests
  - Classified new revision requests
    - 3 moved to ballot (1088, 1090, 1096)
    - 2 editorial errata (1064, 1089)
    - 1 Rejected (1072)
    - 1 Withdrawn (1057)
  - 1051 a completed revision was also reviewed
  - 3 remain incomplete awaiting response from requesters
  - 2 await other events for review
- Circulate ballot pre-view draft for November plenary
  - May include changes from 802.3ae comment resolution

# 1051

- Changed dot3adAgg...Priority object syntax in Annex 30C (SNMP)
  - From Integer (0..255)
  - To Integer (0..65535)
  - Balloted, approved and published in 2002
- Ideally should have deprecated objects and added new correct ones.
- Since change is published, further action could cause problems maintenance will not initiate action.

# Editorial

- 1064 incorrect subclause number in internal reference.
- 1089 editorial corrections to Pause
   Operation Receive state diagram
  - Applying parenthesis to equations for clarity
  - Adding "data" definition
  - Correct grammar typo.

### Maintenance Motion

- Affirm that 1064 and 1089 are editorial and may be applied to 802.3 as errata.
  - Y\_71\_
  - N\_0\_
  - A\_4\_
  - Moved by maintenance.

### 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 <u>is</u> case sensitive

# Rejected item: 1072

- Requested allocation if a Next Page Message Code Field to a company
  - Code space is 0..2047 too small to allow proprietary assignments
  - Would require a PAR to amend the standard to provide a code space increase
  - Therefore, not appropriate for maintenance.