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 11
  - Awaiting clarification 7
  - Errata 2
  - To be categorised 4
  - Review by Technical experts 3
  - Withdrawn 3
  - Published 70
IEEE P802.3aj Maintenance #7

• IEEE P802.3ag PAR approved by NesCom
  – Approved 13\textsuperscript{th} 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    • 1 Withdrawn (1057)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:


• The Maintenance request form is available at:

http://www.ieee802.org/3/private/maint/revision_request.html
Username: ****
Password: ****
Password is 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.