

P802.3.1 MIB Task Force Closing Plenary Report

Howard Frazier – Broadcom Corporation

Orlando, FL

18-March-2010

Reflector and web

- email reflector and archive established
 - `stds-802-3-mib@listserv.ieee.org`
- Web page
 - <http://www.ieee802.org/3/be/index.html>
- Private web area (for draft documents)
 - <http://www.ieee802.org/3/be/private/index.html>
 - username: XXXXXX
 - password: XXXXXX

Activities this week

- Met Tuesday 1:00 p.m. to 2:20 p.m.
 - 9 participants
- Reviewed IANA-MAUMIB as published
 - confirmed decision to incorporate (import) by reference
- Reviewed D1.9
 - Focus on new/updated objects
 - Drafted text for conformance clause

Draft history

- D0 – April, 2009
 - Initial draft. Imported text from RFCs 2108, 3621, 3635, 3637, 4836, 4837, 4878, 5066, 802.1AB-REV Annex F, 802.3 Annex 30A & 30B
- D0.6 – July, 2009
 - Major editorial reformatting and clean up, consolidated references and bibliography, figures redrawn in Framemaker

Draft history

- D1.0 – September, 2009
 - Editorial cleanup. Updated contact information and OIDs
- D1.1 – November, 2009
 - Moved module definitions to separate files placed at the end of each clause, so that each can easily be saved as ASCII text
- D1.2 – January, 2010
 - Updated references to IEEE Std 802.3. Deleted deprecated objects. Published ASCII text of modules in addition to PDF

Draft history

- D1.9 – March, 2010 – WG ballot preview
 - Fixed bugs from compilation. Updated definitions to conform to SMIv2. Omitted IANA-MAUMIB. Added objects to reflect 802.3an, 802.3ap, 802.3aq, 802.3as.
- D2.0 – March, 2010
 - Added text to conformance clause

Changes from D1.9 to D.20

- See draft 2.0

802.3.1 TF motion

- Request that the IEEE 802.3 WG submit IEEE Draft P802.3.1/D2.0 to working group ballot. Request that members of the IEEE 802.1 WG be invited to participate in the ballot.
- M: Carlson S: Hajduczenia
- Tech \geq 75% Passes
- Y: 7 N: 0 A: 1

802.3 motion

- Submit IEEE Draft P802.3.1/D2.0 to working group ballot. Invite members of the IEEE 802.1 WG to participate in the ballot.
- M: Frazier S:
- Tech $\geq 75\%$
- Y: N: A:

802.3.1 TF motion

- Request that the abstention ratio requirement for working group ballots be suspended for this project.
- M: Remein S: Carlson
- Tech \geq 75% Passes
- Y: 7 N: 0 A: 0

802.3 motion

- Suspend the abstention ratio requirement for working group ballots for P802.3.1.
- M: Frazier S:
- Threshold?
- Y: N: A:

Next meeting

- Plan to meet for two full days in Geneva
 - Monday 5/24, Tuesday 5/25
 - Resolve comments from WG ballot
 - Produce D2.1