

IEEE P802.3.1 MIB Task Force
meeting minutes
26-May-2011
Incline Village, NV

Attendees:

Howard Frazier – Broadcom Corporation (Task Force Chair and Editor)
Marek Hajduczenia – ZTE Corporation
Bob Grow – Intel Corporation
Sterling Vaden – Optical Cable Corporation
David Law – HP Ltd.
Hugh Barrass – Cisco Systems
Wael Diab – Broadcom Corporation
Wayne Larsen – Commscope
Pete Anslow – Ciena
Peter Stassar - Huawei

A. Meeting called to order at 1:00 pm

Agenda approved without objection.

M: Marek Hajduczenia S: Hugh Barrass

B. Review the IEEE-SA patent policy.

Call for essential patents was made. No response received.

C. Approve the minutes from the March, 2011 meeting.

M: Bob Grow S: Sterling Vaden
Approved without objection

D. Plan for the week

Meet Thursday 1:00 – 2:00 pm

E. Current status – IEEE Std 802.3.1-2011 approved on 16-May-2011.
Congratulations and thanks to all!

Editor to contact IEEE-SA staff regarding prep for publication,
production of machine readable extracts, and download location
for machine readable extracts.

Current IEEE-SA editorial staff plan is to publish IEEE Std
802.3.1-2011 by the end of September, 2011.

F. Respond to NesCom comments on P802.3.1Rev PAR
See file NesCom_comments.pdf.

G. Review plan for revision project

G.1 Update to IANA MAU-MIB

Editor will provide draft letter to IANA at July meeting with proposed updates to MAU-MIB resulting from 802.3ba and 802.3bg and 802.3az.

G.2 Updates to P802.3.1 objects resulting from

- 802.3at (PoE+) – Hugh will create list
- 802.3av (10GE PON) – Marek will create list
- 802.3az (EEE) – Hugh will create list
- 802.3ba (40G/100G) – Hugh will create list
- 802.3bc (LLDP extensions) – Hugh will create list
- 802.3bd (PFC) – Howard will create list
- 802.3bf (Time Sync) – Marek will create list
- 802.3bg (40G Serial) – Howard will create list

Task Force members listed above will create a list of objects which are either introduced or modified by the relevant amendment for review at the July meeting. Editor will consolidate the list.

As the approved project objectives and the revision PAR (which is pending IEEE SA StB approval) both indicate that the GDMO annexes will be updated in the course of the revision, the Task Force agrees that the GDMO annexes in 802.3.1 will be updated one last time, and that a note will be placed at the front of the annexes along the lines of “This annex is deprecated, and will not be maintained in the future. It is not recommended for new implementations. The SMIV2 MIB modules definitions described in the body of this standard are recommended for new implementations.”

H. Adjourn

Meeting adjourned at 2:01 pm.