

IEEE 802.1 Minutes, February 1998

Interim Meeting, Wednesday, February 5, 1998

Voting rules & Voting Members – Jef Dietz

Jef reviewed the rules for voting in 802.1 and displayed the voting member lists.

Email Exploder – Bill Lidinsky

There are some bad addresses on the exploder list. If you have not been getting email let Bill know so he can get the email list fixed.

802.3 Interim meeting – Bill Lidinsky

Cabletron is hosting an 802.3 meeting in April in the Boston area. Will anyone from .1 be attending?

802.1Q Ballot Comment Disposition - Tony Jeffree

Issue 1 Management Issues

- a) Discard on error details optional

Issue 2 Miscellaneous Issues

- a) No definitions of IP over FDDI is in RFC 1042
- b) Reserved VIDs
- c) Bit ordering Table 8-9

Issue 3 Frame Format

- a) Treatment of FDDI in Transparent mode needs a fix.
- b) Use of low order bit of the RT field

Paul Congdon Comments

Comment 10

John Messenger's Comments

Comment 19

Comment 20

Keith Willette's Comments

Comment 41

Les Bell's Comments

Comment 43

Source Routing Support from .5 – Anoop

802.5 is creating a PAR to specify the behavior of SR in .1Q. 802.5 would like .1 folks to review and comment on the work.

802.1Q Issue – Bill Lidinsky

Rosemary Slager found a problem with .1Q and SR. There were several emails discussing the problem. These emails were reviewed in the meeting. During the break Tony attempted to contact Rosemary to get a better understanding of the problem and what would be a good solution. Tony was unable to contact Rosemary during the break. See the motion below for the proposed resolution of this problem.

802.1i FDDI Supplement – Bill Lidinsky

It has reached its five-year life. It is no problem for it to die since all the material is in 10038 and .1D. Is that okay? Consensus was it is okay for it to die.

802.1Q Instructions to Editor - Tony Jeffree

RESOLUTION:

802.1 Instructs the editor for 802.1Q to:

- 1) Resolve Rosemary Slager's ballot offline, preferably to the satisfaction of R.S., George Douane, and Neil Jarvis;
- 2) Generate Q/D9, in accordance with 1) and the ballot resolutions agreed during the Seattle meeting;
- 3) Issue Q/D9 for a confirmation ballot, to close prior to the March 802 meeting.

Move: Tony Jeffree
Second: Michael Wright

For: 23 Against: 0 Abstain: 3

802.1 Web Page – Bill Lidinsky

The web site is <http://grouper.ieee.org/groups/8021/>

We need to populate the news and projects section. Also, a pointer to the 802.3 trunking group will be created.

802 Overview and Architecture – Alan Chambers

Monday, February 9, a ballot will start.

PreMeeting at the March Plenary

There will be a premeeting of 802.1 beginning at 9AM on Monday, March 9, 1998 at the Irvine Hyatt. The purpose of this meeting is to process ballots from the 802.1D sponsor ballot.

Discussion of New Work Investigations and Contributions

As it is now 802.1 is out of work in July!

Possible areas to investigate are:

- Multi-spanning trees
- Flow and Rate Control
- LAN Aggregation
- Non-Port based VLANs
- QOS over 802 bridges

If you have an idea or wish to contribute to the above list please put your contribution on the 802.1 ftp site and notify any of the 802.1 management team.

LAN Aggregation – Mick Seaman

Mick led a discussion of what is LAN Aggregation.

802.3ac Review – Tony Jeffree

All of the no votes by the .1 folks have been resolved. All management stuff has been removed from .3ac.

802 Working Group Hibernation and 802 Exec Imbalance – Bill Lidinsky

Jim Carlo wants to get a hibernation rule, chairs would have voting rights for “short” time. Bill would like “automatic” rule to force hibernation. There is also discussion about electing 802 chair at large or by working group chairs.

Motion to Adjourn

RESOLUTION:

Move to adjourn.

Move: Michael Wright

Second: Jeff Deitz

Yes: Unanimous

No: 0

Abstain: 0