

Minutes of the 802.3af working group for the July plenary meeting held in Vancouver BC, Canada July 8 - 11, 2002

At 8:13 AM on Tuesday the meeting was called to order by Mike McCormick acting as temporary chair. Steve Carlson was tied up with personal business and unable to attend the plenary. By attrition Hank Hinrichs agreed to designate himself as recording secretary for the meeting.

Proposed agenda was:

- Introductions/Business matters
- Assign homework.
- Tuesday 8:15 AM - 10:00 PM resolve technical and technical required comments.
- Wednesday 8:00 AM - 8:30 AM resolve all editorials or separate the comments still unresolved into a separate bucket.
- Wednesday 8:31 AM – 5:59 PM continue resolving technical and technical required comments.
- Thursday 8:00 AM – 12:00 PM make motions covering the comment resolution and any other business that required 802.3 acknowledgement or approval.

After the introductions, John Jetz (draft editor) and Scott Burton (comment editor) started the process of comment resolution. As per the above agenda, only technical comments were addressed. As each comment was resolved the editors recorded the consensus of the group in the clause's database. This process continued until 10:30 PM at which time a motion was made and passed by acclamation to adjourn.

On Wednesday the meeting resumed at 8:00 AM with the first order of business reviewing the editorial comments. This continued until 8:30 AM at which time Yair Darshan gave a presentation explaining the values he came up with for PSE output requirements.

Afterwards the group continued with the technical comment review process. Again the editors recorded the consensus of the group in the clause's database for each comment reviewed. This continued until 10:15 PM at which time the group adjourned.

On Thursday the meeting resumed at 8:15 AM As the first order of business Mike McCormack presented three schedules of how the future work on the draft might be accomplished. It was agreed that of the three, only the following made any sense:

- Interim meeting, August 12 – 18, site unknown, to complete comment review on draft 3.1.
- Have working group ballot on draft 3.2, 15 days.
- Comment review, 8 days.
- Preparation of Draft 3.3, 10 days.
- Interim meeting, September 30 – October 4, New Orleans, resolve new comments from draft 3.3.
- Draft preparation, 10 days.
- Working group ballot, 15 days.
- Comment preparation, 13 days
- Plenary Meeting, November 10 – 15, Kauai, HI

After the schedule was presented, it was agreed to delay the first interim meeting by one week, moving it to the week of August 19 – 25.

Yair Darshan then presented the results of a discussion he and Dave Dwelley had had on how to specify the AC maintenance signal. Afterwards eight motions were brought to the floor. These were as follows:

Motion 1

- Motion to accept editors recommend resolutions as recorded in the comment database as of July 11, 2002 to all editorial comments except for comments 301, 306, 110, 423, 421, 78, 298, 281, 427, 316.
- M: Hinrichs S: Schindler
- Technical 75%
- 802.3 Y 21 N 0 A 0
- Passes 10:11 AM

Motion 2

- Motion to accept the schedule of the task force schedule as presented as of July 11, 2002.
- M: McCormack S: Darshan
- Procedural 50%
- 802.3 by acclamation
- Passes 10:17 AM

Motion 3

- Motion that chair be chartered to arrange a three day interim meeting during the week of August 19 which may include a meeting fee not to exceed \$200 per person and to request a rule waiver and permission to hold such a meeting at the 802.3 closing plenary.

- M: Darshan S: Dwelley
- Procedural 50%
- All Y 18 N 0 A 2
- Passes: 10:29 AM

Motion 4

- Motion that chair be chartered to arrange a three day interim meeting at the announced 802.3 interim in New Orleans during the week of Sept 30 – Oct 4.

- M: Huynh S: Hinrichs
- Procedural 50%
- All Y 20 N 0 A 0
- Passes: 10:31 AM

Motion 5

- Move to instruct the chair to request permission from 802.3 Working Group to generate drafts and conduct re-circulation Working Group ballots as necessary prior to the November 2002 IEEE 802 plenary meeting.

- M: Ed Turner S: Chris Cullin
- Technical 75%
- All Y 19 N 0 A 0
- Passes 10:53 AM

Motion 6

- Motion to accept the meeting minutes from Las Vegas as posted on the website.

- M: Darshan S: Goldis
- Procedural 50%
- All Y 19 N 0 A 0

Motion 7

- Motion to request the chair of 802.3 to send a liaison letter to inform cabling standards groups of our task force and to request assistance in relation to defining and/or testing DC imbalance in cabling plants.

- M: Cobb S: Hinrichs
- Procedural 50%

- All Y 16 N 0 A 0
- Passes 11:49 AM

Motion 8

- Motion to adjourn
- M: S:
- Procedural 50%
- All by acclamation
- Passes 11:50 AM

The following represents the IEEE P802.3af D3.1 Comment Resolution Status at the end of the working group meeting as of 11 July 2002:

Category	T	TR	Total	Complete	Pending
MDI	8	0	8	8	0
Detection	2	25	27	19	8
Classification	4	12	16	14	2
PD Input	3	7	10	6	4
PSE Output	9	20	29	21	8
Electrical	24	8	32	31	1
Power Removal	3	19	22	19	3
Environmental	1	3	4	4	0
Management	5	20	25	24*	1
PIC	0	15	15		
Cabling	3	0	3	3	0
PSE State Diagram	0	4	4	3	1
Total	62	133	195	152	28

* Reviewed by subject specialist only

Respectfully submitted by Hank Hinrichs.