Accredited Standards Committee T10/97-220-r0 NCITS

Doc. Number

To: Members of T10

From: Erich Oetting

Subject: Minutes of SSC/SMC Working Group Meeting Colorado Springs, July 17, 1997

Agenda

1. Opening Remarks

- 2. Approval of Agenda
- 3. Attendance and Membership
- 4. SMC Topics
- 4.1 Read Element Status and Reservation Conflicts. (96-267-r3)
- 4.2 SMC Devices with no storage elements. (97-222-r0)
- 5. SSC Topics
- 5.1 SSC Comment resolution.
- 5.2 Fibre Channel Tapes.
- 6. Other Topics.
- 7. Meeting Schedule.
- 8. Adjournment.

Results of Meeting

1. Opening Remarks

Erich Oetting, the SMC Technical Editor, called the meeting to order at 9:10 a.m. on Thursday, July 17, 1997. He thanked Symbios for arranging and hosting the meeting.

As is customary, the people attending introduced themselves and a copy of the attendance

list was circulated.

The draft agenda was approved.

3. Attendance and Membership

Attendance at working group meetings does not count toward minimum attendance requirements for T10 membership. Working group meetings are open to any person or organization directly and materially affected by T10's scope of work.

The following people attended the meeting:

Name Organization Email Address
----Dale Lafolletee Storage Tech. dale_lafollette@stortek.com

Roger Cummings cummings_roger@dpt.com DPT Erich Oetting erich_oetting@stortek.com Storage Tech. Arlan Stone arlan.stone@unisys.com UNISYS Dal Allan ENDL dal_allan@mcimail.com Brad Culp brad_culp@hp.com ΗP Bill Martin ΗP bmartin@hp.com pseto@tdh.qntm.com Pak Seto Quantum Gary Stevens 6363897@mcimail.com FST Ralph Weber Symbios rweber@acm.org Connie Kephart Exabyte conniek@exabyte.com Edward A. Gardner Ophidian Designs eag@ophidian.com

George Penokie IBM

Stewart Wyatt ΗP stewart_wyatt@hp.com hagerman@mail.dec.com Doug Hagerman DEC Bob Snively bob.snively@sun.com Sun

Jan Reblalski SONY Janek_Rebalski@asd.sel.sony.com

Total of 17 People Present

4. SMC Topics

4.1 Read Element Status and Reservation Conflicts. (96-267-r3)

George Penokie presented the latest revision of Rob Basham¹s proposal for allowing a READ ELEMENT STATUS command when the device is reserved by another host. This version uses a bit to specify a 3best effort2 at returning element status data. Erich suggested changing the flag to bit 1 of byte 6, leaving byte 10 open for future use. Gary asked about requiring a Unit Attention condition to if the configuration changes later. This was considered complicated enough to require a separate proposal.

The updated proposal, 96-267r4 was recommended unanimously for adoption by the plenary.

4.2 SMC Devices with no storage elements. (97-222-r0)

Gary Stevens suggested a minor wording change to this proposal. The updated version, 97-222-rl was recommended unanimously for adaption by the plenary.

5. SSC Topics

5.1 SSC comment resolution.

Ted Lapin has resigned as SSC Technical editor, after taking a job in the video game industry. He had already resolved most of the SSC comments (see doc 97-204r0) into SSC revision 10, but some work remains. Gary Stevens has taken over as SSC Technical Editor and will update the comment resolution document and produce revision 11 of SSC.

5.2 Tape devices and Fibre Channel.

Doug Hagarman summarized the T11 discussion about the proposals for Fibre Channel tapes held earlier in the week. A short discussion was then held on the merits of class 2 and class 3 for tape devices.

The T11 SSWG conference calls have been actively discussing this issue, and attempting to reach a consensus. Instructions on how to participate are disseminated via the Fibre Channel reflector.

Other Topics

No other topics were discussed.

7. Meeting Schedule

The next meeting of the SSC/SMC Working Group will be next September in Nashua, New Hampshire. Actual meeting time will be determined by the T10 Plenary.

8. Adjournment

The meeting was adjourned at 10:15 am on Thursday, July 17, 1997.

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