

Minutes March 2008 SSC-3 (08-222r0)

Date: March 11, 2008

Time: 09:35 am - 5:45 pm PDT

Location: San Jose, CA

Agenda

1. Opening remarks and introductions

Dave Peterson thanked nVidia for hosting.

1.1 Patent Policy

Patent policy can be found at <http://www.t10.org/patpol.htm>

1.2 Antitrust

INCITS Antitrust Guidelines can be found at <http://www.incits.org/inatrust.htm>

Attendance

SSC-3 Working Group Attendance Report - May 2008

Name	S	Organization
Mr. David Peterson	P	Brocade
Mr. Robert H. Nixon	A	Emulex
Mr. Ralph O. Weber	P	ENDL Texas
Mr. Curtis Ballard	A	Hewlett Packard Co.
Mr. Kevin Butt	P	IBM Corp.
Mr. Robert Payne	P	Iomega Corp.
Mr. Matthew Ball	V	M.V. Ball Technical Consulting, Inc.
Mr. Robert Griswold	A	Microsoft Corp.
Mr. Geoffrey Barton	V	Overland Storage
Dr. Paul Suhler	P	Quantum Corp.
Mr. Erich Oetting	P	Sun Microsystems, Inc.
Mr. Georg Boasson	V	Tandberg Storage

12 People Present

Status Key: P - Principal
 A - Alternate
 AV - Advisory Member
 E - Emeritus
 L - Liaison
 V - Visitor

2. Approval of agenda (08-219r0) [Peterson]

Dave Peterson moved that the agenda be approved as revised. Bob Nixon seconded the motion. Passed unanimously.

3. Approval of meeting minutes (08-154r1) [Peterson]

Dave Peterson made a motion to approve the minutes. Paul Suhler seconded the motion. The motion passed unanimously.

4. Review of old action items [Butt]

4.1 Old Action Items (Carried Over)

4.1.1 Erich Oetting: Research and provide input regarding Letter Ballot comment EMC-001

Carry-Over

4.1.2 Kevin Butt: Create proposal to resolve Letter Ballot SYM-019-a.

Carry-Over

4.1.3 Roger Cummings: Research Letter Ballot SYM-019-b and return with the use cases that show where this is useful.

Carry-Over

4.1.4 Curtis Ballard: Provide a suggested resolution to Letter Ballot comment SYM-022 and QTM-rbw-103

Carry-Over

5. Old business

5.1 General items

5.1.1 Vendor Feedback (05-351r1) [Group]

Dave Peterson stated this is not ready for posting the update yet.

5.1.2 SSC-4: Project Proposal (08-136r1) [Peterson]

5.2 Security-related items

6. New Business

6.1 General items

6.1.1 SSC-3: Letter Ballot Comment resolution (08-095r2) [Peterson]

Dave Peterson presented a set of Late Letter Ballot comments.

IBM L1, IBM L2, HP L1, QTM-rbw L1, QTM-rbw L2, QTM-rbw L3. Dave asked if there was any objection to adding these.

Matt Ball asked about the NIST validation implementation guidance for FIPS 140-2 for key entry and if this should be added as a late letter ballot comment. i.e., Add in AES key wrap for adding keys. Dave Peterson said we will wait for the proposal and add it in as a late letter ballot comment if we vote to do so.

Kevin Butt volunteered to do the proposal to resolve IBM L2.

Dave commented that we covered all comments marked technical last meeting. Curtis suggested tat we cover those comments that were not marked either technical or editorial.

Dave Peterson, Curtis Ballard, Paul Suhler, and Kevin Butt all think the Set Timestamp and Resport timestamp should be mandatory. Erich Oetting thinks it should be optional.

Dave asked who would use it if it were made mandatory.

Curtis Ballard made a motion that Set Timestamp and Report Timestamp be made mandatory. Kevin Butt seconded the motion. The vote passed on a 4:1:1 vote.

6.2 Security-related items

7. Liason reports

8. Project Status

8.1 Next Meeting Requirements (Anchorage, AK)

Start at 11:00 after FCP-4

8.2 Last Technical Input - September 2007

8.3 Target date for letter ballot - January 2008

9. Review of action items

9.1 Old Action Items (Carried Over)

9.1.1 Erich Oetting: Research and provide input regarding Letter Ballot comment EMC-001

9.1.2 Kevin Butt: Create proposal to resolve Letter Ballot SYM-019-a.

9.1.3 Roger Cummings: Research Letter Ballot SYM-019-b and return with the use cases that show where this is useful.

9.1.4 Curtis Ballard: Provide a suggested resolution to Letter Ballot comment SYM-022 and QTM-rbw-103

9.2 New Action Items (New this meeting)

9.2.1 Curtis Ballard: Determine if HP will create a proposal to resolve HPQ-48 or if HP wishes to withdraw the comment.

9.2.2 Kevin Butt: Create a proposal to resolve Letter Ballot IBM L2

9.2.3 Kevin Butt: Create a proposal to resolve Letter Ballot comment HPQ-70. Suggested to

get away from “buffer” wording.

9.2.4 Paul Suhler: Determine if we can change term “Archive Tape” to “WORM medium”. This comes from attempts to resolve HPQ-104

9.2.5 Working Group: Review Letter Ballot comment IBM-21

9.2.6 Kevin Butt: Create a proposal to answer LB comment IBM-27

9.2.7 Working Group: Review IBM-38 to see if it can be accepted. IBM and HP say yes

10. Items for SSC-4

10.1 Add additional activation conditions to TapeAlert. See note in 05-154r3 to bring in new proposal for this additional info

10.2 Address the Volume model (07-409r0) proposal.

10.3 Address the Cleaning Model (07-219r1) proposal

10.4 Address the TapeAlert Cleaning Clarification (07-408r0) proposal

10.5 Tape end-to-end data protection - presentation (07-373r3) [Butt]

10.6 Tape end-to-end data protection - proposal (07-374r3) [Butt]

10.7 MAM and write protect (07-382r1) [Banther]

10.8 Add TapeAlert flags for encryption

11. Adjournment

Paul Suhler made a motion for adjournment at 5:45 PM PST. Seconded by Erich Oetting.