

Accredited Standards Committee  
NCITS, National Committee for Information Technology Standards

Doc: T10/97-132r0  
Date: February 26, 1997  
Project: X3T10.1/1051D  
Ref Doc.: SSA-S3P rev 4  
Reply to: John Scheible

To: T10 Membership  
From: John Scheible

Subject: Letter ballot comment resolution on SSA-S3P rev 4

### **BACKGROUND**

This proposal documents the responses to the T10 letter ballot comments for SSA-S3P rev 4 as approved by T10.1 during its February 26, 1997 plenary meeting.

Ballot totals:

43 Yes  
2 No  
0 Abstain  
1 Organization(s) did not vote  
46 Total voting organizations  
3 Ballot(s) included comments  
This 2/3rds majority ballot passed.

### **Comments attached to YesC ballot from John P. Scheible of IBM Corp.:**

- IBM-1) Change Header from X3T10.1 / 1051D revision 3 to X3T10.1 / 1051D revision 4  
Response: Accepted.
- IBM-2) 1.1.1: Change (project X3T10.1/1121) to (X3.294:1996) .  
Response: Remove the reference as it is redundant with 2.2.
- IBM-3) 1.1.2: Change (project X3T10.1/0989) to (X3.295:1996) .  
Response: Remove the reference as it is redundant with 2.2.
- IBM-4) 1.1.3: Change (project X3T10.1/1145) to (X3.293:1996) .  
Response: Remove the reference as it is redundant with 2.2.
- IBM-5) 1.1.4: Change (project X3T10.1/1051) to (project X3T10.1/1051, this standard) .  
Response: Change (project X3T10.1/1051) to , this standard, .
- IBM-6) 4: Add In case of conflict, figures take precedence over tables and both figures and tables take precedence over text.  
Response: Accepted.
- IBM-7) 8.5, five places: Change I\_T nexus to I\_T nexus or I\_T\_L nexus . 8.5 is uses the term I\_T nexus in 5 places when referencing by 6.11 (ABORT TASK SMS), 6.12 (ABORT TASK SET SMS), 6.13 (CLEAR TASK SET SMS), and 6.15 (LOGICAL UNIT RESET SMS) which refers to an I\_T\_L nexus. However it is also referenced to by 6.14 (TARGET RESET SMS) for an I\_T nexus.  
Response: Accepted.
- IBM-8) 8.5, bullet c): Add LOGICAL UNIT RESET to the list.  
Response: Accepted.

IBM-9) C.1.6, bullet b): the reference to the OOT bit in 7.4, should be "6.6" (SCSI COMMAND SMS). The reference is not automated, and should be.

Response: Accepted.

IBM-10) D.1.2, third paragraph: the reference to 7.2 should be "6.2" (SMS validation). The reference is not automated, and should be.

Response: Accepted.

#### **Comments attached to No ballot from Edward A. Gardner of Ophidian Designs:**

OPH-1) It appears, from the ballot, that VLSI's negative vote remains unresolved. I would like to see a response from X3T10.1 on VLSI's comment before approving this. If X3T10.1 has already responded to VLSI's comment, please refer me to the relevant document and I will amend my vote.

RESPONSE: VLSI's response only concerned SSA-TL2 related to adding a Unique ID to the Link Reset frame, and does not impact SSA-S3P. See SSA-TL2 comments for resolution.

#### **Comments attached to No ballot from Gene Milligan of Seagate Technology:**

SEA-1) The ballot does not indicate what the response was to the X3T10.1 NO ballot.

RESPONSE: VLSI's response only concerned SSA-TL2 related to adding a Unique ID to the Link Reset frame, and does not impact SSA-S3P. See SSA-TL2 comments for resolution.

SEA-2) The ballot does not indicate why Rev 4 is being forwarded when X3T10.1 balloted to forward Rev 3.

RESPONSE: X3T10.1 voted to forward Rev 3 as modified, and instructed the editor to create rev 4 with those modifications.

SEA-3) An editing session needs to review the document at least for proper use of key words (e.g. the draft has at least two musts and ten cans).

ACCEPTED RESPONSE: Change the following occurrences of can to may end 6.3, before table 10, second and third occurrences in 8.2, 8.3.3, D.2.2, D.2.3 second occurrence. Change first occurrence of 8.2 from Can only come to comes. Before table 22 from can now be released, and the to shall be released and any. D.2.3 from can be to is. I could only find 1 must in C.1.5 which changes from must to needs to.

SEA-4) This draft and the other SSA drafts need to have the cover page revised since the document is no longer an internal X3T10.1 document.

ACCEPTED RESPONSE: In the past, we have kept the X3T10.1 designation on the document until just before public review. The X3T10.1 cover page remains (and will be removed at publication). When T10 votes to forward the document to public review, an X3 number will be requested and the document updated with the X3 number.

#### **Web page access**

X3T10.1 is planning web sites to disseminate information regarding the implementation of the standard. The following changes will be made:

1) Add the following to the end of clause 2.2

Further information regarding the implementation of this standard may be available at <http://www.ncits.org/t10> or <http://www.ssaia.org>.

Wednesday, February 26, 1997

T10/97-132r0

Sincerely,

John Scheible

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