

# Draft Minutes

## T11.3 FC-FS-2 ad hoc work group teleconference

### 12 May 2005 - Noon to 1 PM PDT

The FC-FS-2 ad hoc work group of INCITS Technical Committee T11 Task Group T11.3 held a teleconference on 12 May 2005. Attendance was 6 people from 6 companies and is tabulated at the end of this document.

Minutes were taken by Bob Nixon (bob.nixon@emulex.com). Please report any corrections by email to the T11.3 reflector at T11\_3@mail.T11.org.

#### 1 Opening

FC-FS-2 ad hoc work group chairperson Bill Martin opened the teleconference at noon PDT. He thanked Seagate for hosting voice and webex facilities.

#### 2 Agenda

The agenda topic was to review "Initialization diagrams for FS-2" (T11/05-243v0).

#### 3 Initialization diagrams for FS-2

T11/05-243v0

Martin/Sierra Logic

This proposal requests moving a state diagram and explanation of Nx\_Port Initialization from FC-DA into FC-FS-2.

Discussion of the proposal was begun, but promptly deferred to a discussion of the goals and possible side effects of the proposal as written.

It was feared that simply moving the state diagram would introduce inconsistencies with current understandings about which parts of the Fibre Channel technology are specified in which standards, since the state table references behavior that is specified in several different standards.

An intended goal of the proposal was to capture in standards certain behaviors that should be normative but may now be specified only in the FC-DA technical report. It was agreed that this was a reasonable goal and that not all these behaviors are appropriate to FC-FS-2. Specific cases discussed were

- a) requirements for login may be appropriate to FC-LS, and may partly be covered by specification of implicit Fabric logout;
- b) requirements for renewing registration may be appropriate to FC-GS-5;
- c) suspension and resumption of sequences and exchanges may be appropriate to FC-FC-2; and
- d) proposal subclause 4.5, relating NL\_Port FLOGI with AL\_PA acquisition, may be appropriate to FC-LS.

The referenced standards will be reviewed for either containing these topics already or providing good places to put them. The original state diagram will probably remain intact in FC-DA-2.

Bill Martin will pursue a new document along the lines discussed above.

#### 4 Adjournment

The teleconference was adjourned at 12:50 PM PDT on 12 May 2005.

#### 5 Attendance

<b>Representative</b>	<b>Company</b>
Bob Snively	Brocade
Bob Nixon	Emulex
Scott Kipp	McData
Craig Carlson	QLogic
Jim Coomes	Seagate
Bill Martin	Sierra Logic