

APPROVED MINUTES OF THE 25th FAIS AD HOC MEETING

Salt Lake City, Utah 1/25/06, and 1/26/06

Craig W. Carlson, acting FAIS Secretary

T11/06-101v1

The following people were in attendance:

Claudio Desanti	Cisco
Greg Golubski	EMC
Eddy Quicksall	Ivivity
Craig W. Carlson	QLogic
William Chow	QLogic
Tanjore Suresh	Brocade

1 Opening Remarks

The Chairman of FAIS, Claudio DeSanti of Cisco, called the meeting to order and welcomed the attendees, and led a round of introductions.

2 Admin is Trivia

2.1 Approval of Agenda

No agenda posted since the only work item is Letter Ballot Comment Resolution.

3 Call for Patents

Cluadio stated that patents and patent issues are not to be discussed during the FAIS ad-hoc meeting. Any patent discussions should be brought to the T11.5 or T11 Plenaries.

4 Review of Old Action Items

AI 80: Editor to propose a new “scope” clause (related to LB comment ENDL-017).

Cary Over.

AI 81: Editor to propose relocation of SNIA Acknowledgement section (related to LB comment ENDL-020). **Cary Over.**

AI 82: Roger Cummings to post SNIA Dictionary copyright agreement to T11 website (related to LB comment QLogic-004). **Cary Over.**

AI 83: Roger Cummings to ask ASNI Editor if copyright release from SNIA on SNIA Dictionary is sufficient (related to LB comment QLogic-004). **Cary Over.**

AI 84: Editor to create acronym section (related to LB comment QLogic-005). **Cary Over.**

AI 85: William to take a crack at defining “Drain” (related to LB comment McDATA-7). **Cary Over.**

AI 86: Larry Hofer to bring in definition of “Fault” (related to LB comment McDATA-11). **Cary Over.**

AI 87: Larry Hofer to bring in definition of “Volume” (related to LB comment ENDL-048). **Cary Over.**

AI 88: Larry Hofer to bring in proposal for FAIS Compliance section (related to LB comment McDATA-13). **Cary Over.**

AI 89: Tanjore to propose Timeout and abort function (related to LB comments Brocade-026 and Brocade-042). **Cary Over.**

AI 90: Editor to propose new wording for 4.1, paragraph 1 and 2 (related to LB comment QLogic-030). **Cary Over.**

AI 91: Editor to propose a replacement for Figure 7 (related to LB comments Brocade-195, McData-19 and QLogic-035). **Cary Over.**

5 Old business

5.1 Letter Ballot Comment Resolution

Letter ballot comments are contained in 06-061v0.

Please Note: Resolution to letter ballot comments are recorded in the spreadsheet marked above. The FAIS secretary is not duplicating these resolutions in the minutes. Only actions taken outside of the letter ballot comment resolution are recorded here.

Brocade-201 and McDATA-22: Need to look at the current API and see if it currently rules out addition of Events. A proposal to add reserved fields for this purpose is possible here. No action item requested.

Question should “Target” and “Initiator” be capitalized? They aren’t in SAM, but they are used as “target device” and “initiator device” there.

Action: William to propose a better description section for all objects (related to LB comment QLogic-098).

Discussion: The UML diagram in 5.3 is not consistent with the definition in 3.6.1.

Action: Craig to see if George is willing to look at UML consistency between 3.6.1 and 5.3 (related to LB comment Cisco-L01).

Action: Greg Golubski to see if the UML diagram in 5.3 can be simplified and has all the required elements (related to LB comment Cisco-L01).

Action: William to provide an attribute section (related to LB comment QLogic-104).

Editorial changes to the document to be made is to remove “Definition, Purpose, Lifetime, Attributes, and Relationship” sub clauses in 5.5 and replace them with references to object structures to be provided by William.

Action: William to provide object structures (related to LB comment QLogic-L02).

Action: William to provide a better definition for “Activate” (related to LB comment QLogic-110).

Action: William to provide a description for common errors (related to LB comment QLogic-131).

6 New Business

There was no new business at this meeting.

7 Unscheduled FAIS business

There was no unscheduled business.

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AI 92: William to propose a better description section for all objects (related to LB comment QLogic-098).

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9 Deferred FAIS action items

The following action items have been deferred until a future version of FAIS:

AI 9: Ed McClanahan will propose an approach for supporting failover in the event of CPP failure. (Opened 1/13/2004) **Deferred to phase 2. EM said this is blocked behind 04-402 completion as he needs to understand the Provider state that must be managed during failover. Target: ??? meeting.**

AI 52: William Chow and Anshul Chadda will propose modifications to enhance processing of front-end commands. (Opened 3/4/2005) **Deferred to phase 2.**

AI 54: Maurilio Cometto to propose how Control event for XMAP would be supported. (Opened 3/14/2005) **Deferred to phase 2.**

AI 58: William Chow and Anshul Chadda will separate Client handling of control-path I/Os from faulted data-path I/Os. (Opened 4/6/2005) **Deferred to phase 2.**

10 Next meeting schedule

Next meeting is during T11 Plenary week in Dana Point, CA. Meeting information can be found at the T11 website <http://www.t11.org>.

11 Adjournment

The meeting adjourned at 5:10 PM Thursday 1/26.