

Minutes

T11.3 FC-FS-6 ad hoc work group regular meeting 02 October 2018 – 10:00AM – 12:00PM CDT

New Orleans, LA, USA

The FC-FS-6 ad hoc work group of the Fibre Channel Protocol (T11.3) Task Group held a regular meeting at New Orleans, Louisiana on 02 October 2018, hosted by FCIA. Attendance was 16 people from 10 organizations and is tabulated at the end of this document.

Minutes were taken by Patty Driever (IBM) (pgd@us.ibm.com). Please report any corrections by email to the T11.3 reflector at T11_3@mail.T11.org.

1 Opening remarks & Introductions

Chairperson Dave Peterson (Broadcom) opened the regular meeting Tuesday, 02 October 2018 at 09:45 AM CDT. He thanked our host organization, FCIA, and led a round of introductions.

1.1 Attendance and Membership

The chair explained that attendance is recorded electronically at www.incits.org, and explained the procedure. Attendance at this meeting does not count toward attendance at the plenaries of T11 and its task groups (i.e., being here will not get you out or keep you out of membership jeopardy). The chair stated that all persons present are considered members of this meeting and may vote on questions, limited to one vote per company present. He advised that although T11 does not limit participation in the activities of its work groups to representatives of T11 member organizations, it requires nonmembers to identify themselves as such. Nonmembers that expect they may participate in the activities of T11 regularly were encouraged to become members.

1.2 Patents

The chair indicated that among the rules and policies under which this working group operates are the ANSI intellectual property policies as specified in pages 1-3 of http://www.incits.org/pat_slides.pdf. He displayed these pages without comment or explanation, and directed that questions about the policy should be referred to the questioner's legal counsel or the ANSI General Counsel.

1.3 Antitrust

The chair indicated that among the rules and policies under which this working group operates are the INCITS Antitrust Guidelines. Any member of the meeting is responsible for objecting if he believes discussion in the meeting violates those guidelines. As examples, there should never be discussion of the following topics at any INCITS or INCITS subgroup meeting:

- Any company's prices or pricing policies;
- Specific R&D, sales and marketing plans;
- Any company's confidential product, product development or production strategies;
- Whether certain suppliers or customers will be served;
- Prices paid to input sources; or
- Complaints about individual firms or other actions that might tend to hinder a competitor in any market.

If such discussion is not immediately terminated, it is the chairperson's responsibility to terminate the meeting. The INCITS Antitrust Guidelines are available at <http://www.incits.org/inatrust.htm>.

2 Approval of Agenda

An agenda for the FC-FS-6 ad hoc work group regular meeting 02 October 2018 has been posted as T11-2018-00265-v000.

Howard Johnson (Broadcom) moved and Jason Rusch (Viavi) seconded to accept T11-2018-00265-v000 as the agenda for this regular meeting. Approved unanimously.

3 Review of Past Business

3.1 Review of Minutes

Minutes for the FC-FS-6 ad hoc work group regular meeting 14 August 2018 have been posted as T11/2018-00227-v000.

Howard Johnson (Broadcom) moved and Jason Rusch (Viavi) seconded to accept T11/2018-00227-v000 as the minutes of the FC-FS-6 ad hoc work group meeting on 14 August 2018. Approved unanimously.

3.2 Review of Old Action Items

Action Items Carried Forward:

1806-02 Dave Peterson to clean up text regarding ABTS (**COMPLETE...see 4.1**)

New Action Items:

1808-01 Editor to incorporate 2018-00047-v006 into FC-FS-6. (**CARRY**)

1808-02 Chair to request T11.3 accept 2018-00213-v001 as a new project proposal and forward to T11 for further processing. (**COMPLETE**)

4 Old Business

4.1 Open and Active Exchange Text – (2018-00266-v000) - Peterson (Broadcom)

Dave Peterson reviewed the issue of what is the difference between active and open exchanges. Dave would like to get rid of concept of 'active'....we do have a definition of 'open', but not of 'active' in the standard. Some things point to an exchange becomes active when you create an exchange status block for an open exchange. There are only a few places that reference an 'active' exchange or 'activation of' an exchange. Dave reviewed the places in the text where 'active' exchange is referenced. There seemed to be general agreement that we could move from 'active' to 'open'. Dave will bring back another version with these proposed changes next cycle.

5.0 Scheduled Business

5.1

6 Unscheduled Business

6.1

7 Project Schedule

Milestone	Expected Date
Last technical input	TBD
T11 Letter Ballot	TBD
Forward to INCITS	TBD

8 Review of Action Items

Action Items Carried Forward:

1808-01 Editor to incorporate 2018-00047-v006 into FC-FS-6.

New Action Items:

None.

9 Meeting Schedule

9.1 Next Plenary Week

Request 3 hours for FC-FS-6 at the T11 plenary week in Raleigh, North Carolina 03 December – 07 December 2018.

10 Adjournment

Howard Johnson (Broadcom) moved and Roger Hathorn (IBM) seconded to adjourn. Approved unanimously.

The regular meeting was adjourned at 10:05 AM CDT on 02 October 2018.

11 Attendance

Organization **Representative** **T11.3 Member Company**

BROADCOM LIMITED	David Baldwin	Y
BROADCOM LIMITED	David Peterson	Y
BROADCOM LIMITED	Howard Johnson	Y
BROADCOM LIMITED	Steven L. Wilson	Y
CISCO SYSTEMS INC	Mike Blair	Y
CISCO SYSTEMS INC	J Metz	Y
DELL INC	Alan Rajapa	Y
FUJITSU AMERICA INC	Mark Malcolm	Y
HEWLETT PACKARD ENTERPRISE	Krishna Babu Puttagunta	Y
IBM	Patty Driever	Y
IBM	Roger Hathorn	Y
NETAPP INC	Frederick Knight	Y
MARVELL SEMICONDUCTOR	Raul Oteyza	Y
MARVELL SEMICONDUCTOR	Craig W. Carlson	Y
NETAPP INC	Frederick Knight	Y
VIAVI SOLUTIONS	Jason Rusch	Y