

Minutes

T11.3 FC-LS-4 ad hoc work group interim conf call

21 May 2019 – 2:00PM – 3:00PM EST

The FC-LS-4 ad hoc work group of the Fibre Channel Protocol (T11.3) Task Group held an interim conference call meeting on 21 May 2019. Attendance was 9 people from 6 organizations and is tabulated at the end of this document.

Minutes were taken by Patty Driever (IBM) (pgd@us.ibm.com). Corrections may be requested either before the subsequent meeting by email to jason.rusch@viavisolutions.com or at the subsequent meeting in person.

1 Opening remarks & Introductions

Chairperson Patty Driever (IBM) opened the regular meeting Tuesday, 21 May 2019 at 02:05 PM EST. She led a round of introductions of those on the call.

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-LS-4 ad hoc work group interim meeting 21 May 2019 was posted as T11/2019-00149-v000.

Dave Peterson (Broadcom) moved and Roger Hathorn (IBM) seconded to accept T11/2019-00149-v000 as the agenda for this interim meeting. Approved by acclamation.

3 Review of Past Business

3.1 Review of Minutes

Minutes for the FC-LS-4 ad hoc work group regular meeting 10 April 2019 have been posted as T11/2019-00109-v000.

They will be voted on at the next regular ad hoc working group meeting scheduled for 05 June 2019 in La Jolla, CA.

3.2 Review of Old Action Items

Action Items Carried Forward From Prior Meetings:

None

New Action Items Identified Last Meeting:

- | | |
|---------|--|
| 1904-01 | Roger Hathorn (IBM) to bring in a proposal to address RFC comment IBM-r007. |
| 1904-02 | Howard Johnson (Broadcom Inc) to bring in a proposal to address RFC comment Broadcom-043, clarifying when a descriptor should be provided. |
| 1904-03 | Patty Driever (IBM) to bring in proposed text for RFC Comment IBM-r013. |
| 1904-04 | FC-LS-4 Chair to schedule an interim conference call to continue RFC Comment Resolution. |
| 1904-05 | FC-LS-4 Chair to take the FC-LS-5 Project Proposal recommendation to T11.3. |

These action items will be reviewed at the next regular ad hoc working group meeting on 05 June 2019, but this meeting was held in response to action 1904-04.

4 Old Business

4.1 RFC Comment Resolution (2019-00078-v001/2019-00079-v001) Carlson (Marvell)

Craig reviewed some of the letter ballot comments that remain open.

Roger Hathorn (IBM) reviewed a couple of proposed options to resolve RFC Comment IBM-r007, and the group consensus was for option 2. Roger will prepare text in support of this option and Mike Blair (Cisco) will present it at the face-to-face working group meeting in La Jolla.

Discussion left off without agreement on a resolution on comments Broadcom-060 and 061.

5.0 Scheduled Business

6 Unscheduled Business

7 Project Schedule

Milestone	Expected Date
Last technical input	August 2018
RFC Letter Ballot	December 2018
T11 Letter Ballot	April 2019
Forward to INCITS	June 2019

8 Review of Action Items

New Action Items Identified at This Meeting:

None

Review of earlier action items will occur at the June regular ad hoc working group meeting on 05 June 2019.

9 Meeting Schedule

9.1 Next Plenary Week

Next regular ad hoc working group meeting will be 05 June 2019 in La Jolla, CA.

10 Adjournment

The interim meeting was adjourned at 03:02 PM EST on 21 May 2019 (motion by Dave Peterson (Broadcom) and seconded by Mike Blair (Cisco)...passed unanimously).

11 Attendance

Organization	Representative	T11.3 Member Company
BROADCOM LIMITED	David Peterson	Y
BROADCOM LIMITED	Howard Johnson	Y
BROADCOM LIMITED	David Baldwin	Y
CISCO SYSTEMS INC	Mike Blair	Y
HEWLETT PACKARD ENTERPRISE	Barry Maskas	Y
IBM	Patty Driever	Y
IBM	Roger Hathorn	Y
MARVELL SEMICONDUCTOR	Craig Carlson	Y
NETAPP INC	Frederick Knight	Y