# Draft Minutes T11.3 FC-LS-3 ad hoc work group regular meeting 4 February 2014 – 3:00PM to 4:30PM CDT New Orleans, Louisiana, USA

The FC-LS-3 ad hoc work group of the Fibre Channel Protocol (T11.3) Task Group held a regular meeting at New Orleans, Louisiana, USA on 4 February 2014, hosted by FCIA and Chris Lyon. Attendance was 19 people from 15 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

## 1.1 Introductions

Chairperson Lou Ricci (EMC) opened the regular meeting on Tuesday 4 February 2014 at 2:25 PM CDT.

# **2 Meeting Policy**

# 2.1 Attendance and Membership

The chair explained that attendance is recorded electronically at www.t11.org/att, 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.

### 2.2 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.

### 2.3 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 <a href="http://www.incits.org/inatrust.htm">http://www.incits.org/inatrust.htm</a>

# 3.0 Approval of Agenda

An agenda for the FC-LS-3 ad hoc work group regular meeting 4 February 2014 was posted as T11/14-038v0.

One agenda item was subsequently added. Howard Johnson (Brocade) requested time to discuss 14-048v0 RDP Command Code.

Patty Driever (IBM) moved and Roger Dickerson (Oracle) seconded to accept T11/14-038v0 as amended as the agenda for this regular meeting. Approved by acclamation.

# 4.0 Past Business

### 4.1 Review of Minutes

Gautam Shiroor (Emulex) moved and Roger Hathorn (IBM) seconded to accept T11/13-472v0 as the official minutes for the regular meeting on 3 December 2013. Approved by acclamation.

### 4.2 Review of Old Action Items

1206-002	Editor to incorporate T11/12-206v1 into FC-LS-3 (COMPLETE)
1212-02	Editor to incorporate T11/12-384v2 into FC-LS-3 (COMPLETE)
1302-002 for 32Gb FC)	Editor to incorporate T11/13-030v0 slide 11 changes (regarding bit definitions into FC-LS-3 section 4.2.36.4 ( <b>COMPLETE</b> )
1302-04	Editor to incorporate T11/13-035v1 text changes into FC-LS-3 ( <b>COMPLETE</b> )
1308-02	Editor to incorporate T11/13-208v2 into FC-LS-3 (COMPLETE)
1312-001	Roger to post 13-438v1 incorporating changes identified to 13-438v0 in December meeting ( <b>COMPLETE</b> )
1312-002	Editor to incorporate T11/13-438v1 into FC-LS-3 ( <b>COMPLETE</b> )
1312-003 (CARRY)	John Crandall to review 13-438v1 with T11.2 to review list of optics types

# **5 Old Business**

### None

### **6 New Business**

## 6.1 RDP Command Code (14-048v0) Johnson (Brocade)

Howard, dressed appropriately, presented a document to suggest a Super Bowl consolation prize be awarded to the Denver Broncos NFL League MVP and New Orleans hometown favorite, Peyton Manning, in the form of a command code of '18'h (his jersey number) being assigned for the new RDP ELS. Unanimous chuckling consent was audible in the room. The editor was also amenable to the idea since the value '03'x is already assigned.

# 7 Project Schedule

Milestone	Expected Date
Last technical input	April, 2014
T11 Letter Ballot	TBD
Forward to INCITS	TBD

# **8 Review of Action Items**

John Crandall to review 13-438v1 with T11.2 (CARRY)

**New action items:** 

**NONE** 

# 9 Meeting Schedule

Request 1.5 hours at the T11 plenary week in Scottsdale, AZ, 31 March -3 April 2014.

# 10 Adjournment

Howard Johnson (Brocade) moved and Roger Hathorn (IBM) seconded to adjourn. Approved by acclamation.

The regular meeting was adjourned at 2:43 PM CDT on 4 February 2014.

# T11.3 FC-LS-3 ad hoc work group Draft Minutes for regular meeting 4 February 2014

T11/14-049v0 Updated February 4 2014

### **Organization** Representative

BROADCOM Pat Thaler

BROCADE

BROCADE

BROCADE

BROCADE

BROCADE

John Crandall

CISCO SYSTEMS

Landon Noll

CISCO SYSTEMS, INC.

Claudio DeSanti

DELL

Joseph White

EMC <u>Louis Ricci</u>

EMULEX CORPORATION Gautam Shiroor

FUTUREWEI <u>Alan</u> Yoder

HEWLETT-PACKARD Nadaraha Navaruparajah

IBM Patty Driever
IBM Roger Hathorn

JDSU Jason Rusch

LSI CORP John Lohmeyer

NETAPP Frederick Knight

ORACLE Roger Dickerson

QLOGIC CORP. Craig W. Carlson

SOLUTION TECHNOLOGY David Deming