

**Minutes**  
**T10 FCP-5 ad hoc work group regular meeting**  
**29 June 2021 – 1:00PM – 3:00PM EDT**  
**Interim Virtual Meeting**

Document: T10-21-087r0/T11-2021-00185-v000

Attendance was 12 people from 7 organizations and is tabulated at the end of this document.

## **1 Opening remarks & Introductions**

Dave Peterson (Broadcom) opened the regular meeting Tuesday, 29 June 2021 at 04:05 PM CDT. He thanked our host organization, Marvell, for the Zoom facilities and led a round of introductions.

### ***1.1 Attendance and Membership***

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 Code of Conduct***

The chair referenced the INCITS Code of Conduct and suggested everyone become familiar with its content. It can be found on the INCITS website at the following link:

[https://standards.incits.org/apps/group\\_public/document.php?document\\_id=124850&wg\\_abbrev=eb](https://standards.incits.org/apps/group_public/document.php?document_id=124850&wg_abbrev=eb)

It will be reviewed at the plenary meetings later this week, and then subsequently in all Ad Hoc meetings as well.

### ***1.3 Patents***

The chair explained that this is a regular agenda item to identify any potential patent issues with developing standards and technical reports. For additional information on ANSI procedures and patent policy, please see INCITS web page at <http://www.incits.org/standards-information/legal-info>. Questions about this policy should be referred to the questioner's legal counsel or the ANSI General Counsel.

### ***1.4 Antitrust***

The Chair stated that the meeting was operating under INCITS procedures, and called special attention to the ANSI patent policies and the INCITS antitrust policies (<http://www.incits.org/standards-information/legal-info>). The Chair noted that the INCITS Antitrust Guidelines applied to this committee meeting, and that it was the responsibility of all attendees, and not just the Officers, to ensure that the Guidelines are followed, and to terminate discussions if they are not.

## 2 Approval of Agenda

An agenda for the FCP-5 ad hoc work group interim meeting 29 June 2021 has been posted as T11 document T11-2021-00186-v000 and T10 document T10/21-086r0.

Howard Johnson (Broadcom) moved and Ed Mazurek (Cisco) seconded to accept T11-2021-00186-v000/T10-21-086r0 as the agenda for this regular meeting. Approved unanimously.

## 3 Review of Past Business

### 3.1 Review of Minutes

Minutes for the FCP-5 ad hoc work group regular meeting 07 June 2021 have been posted as T11/2021-00143-v000/T10-21-079r0.

They will be voted on at the next regular ad hoc working group meeting scheduled for 17 August 2021 to be held both in-person in Santa Fe, NM and virtually via WebEx.

### 3.2 Review of Old Action Items

#### Action Items Carried Forward From Prior Meetings:

None

#### New Action Items Identified Last Meeting:

**2106-01** Editor to post update to RFC ballot comment resolution as T10/21-029r3 and T11-2021-00068-v003). (**COMPLETE**)

## 4 Old Business

### 4.1 FCP-5 Draft Standard Rev 03 (T10-fcp5r03) (T11-2021-00019-v002) Peterson (Broadcom)

For reference, this is the draft standard against which comments were made in the RFC.

### 4.2 FCP-5 RFC Ballot Comment Resolution (T10/21-029r3, T11-2021-00068-v003) Peterson (Broadcom)

Dave continued the review of unaddressed RFC comments during this meeting. The following comments were addressed, with resolution/action as noted:

CSCO-HB009 – accepted – note added  
IBM-rh034 – accepted – text updated  
IBM-rh033 – accepted –  
CSCO- EM001 – dup of IBM-rh034  
IBM-rh035 – AiP, but no change

CSCO-HB010 – leave open until Dave makes other planned changes in this area  
CSCO-EM002 – tied to HB010 resolution  
CSCO-HB008 – Mike Blair to confirm with Harsha what he means by FDTOV, and where does ED\_TOV come in to play when using FLUSH\_TOV

CSCO-HB002 – addressed in T11-2021-00132-v000 – Mike Blair still needs to confirm with Harsha if that addresses his comment.

## 5.0 Scheduled Business

## 6 Unscheduled Business

## 7 Project Schedule

Milestone	Expected Date
Last technical input	June 2020
RFC Letter Ballot for T10 and T11	February 2021
T10 Letter Ballot	September 2021

## 8 Review of Action Items

### Action Items Carried Forward:

None

### New Action Items:

**2106-02** Editor to upload latest revision (r4/v004) of Comment Resolution document

## 9 Meeting Schedule

### 9.1 Next Plenary Week

The next meeting of this ad hoc working group will be during the T11 plenary week of 16 August - 20 August and will be a hybrid meeting, both in person in Sante Fe, NM and via Webex.

## 10 Adjournment

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

The regular meeting was adjourned at 04:57 PM CDT on 29 June 2021.

## 11 Attendance

<b>Organization</b>	<b>Representative</b>	<b>T11.3 Member Company</b>
BROADCOM LIMITED	Howard Johnson	Y
BROADCOM LIMITED	David Peterson	Y
BROADCOM LIMITED	James Smart	Y
CISCO SYSTEMS INC	Mike Blair	Y
CISCO SYSTEMS INC	Ed Mazurek	Y
CISCO SYSTEMS INC	Ramesh Sivakolundu	Y
DELL INC	David Brown	Y
HEWLETT PACKARD ENTERPRISE	Barry Maskas	Y
IBM	Patty Driever	Y
IBM	Roger Hathorn	Y
MARVELL SEMICONDUCTOR	Craig Carlson	Y
NETAPP	Frederick Knight	Y