

Minutes
T10 FCP-5 ad hoc work group regular meeting
17 August 2021 – 09:30AM – 12:00PM PDT
Coeur d’Alene, Idaho (Hybrid Meeting)

Document: T10-21-121r0/T11-2021-00275-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 Wednesday, 06 October 2021 at 09:30 AM PDT. He thanked our host organization, SFF, for the hotel along with Marvell for providing 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: [eb-2020-00772-INCITS Code of Conduct.pdf](https://www.incits.org/standards-information/legal-info/eb-2020-00772-INCITS-Code-of-Conduct.pdf).

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 regular meeting 06 October 2021 has been posted as T11 document T11-2021-00258-v000 and T10 document T10/21-120r0.

Ed Mazurek (Cisco) moved and Roger Hathorn (IBM) seconded to accept T11-2021-00258-v000 and T10/21-120r0 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 meeting of 17 August 2021 have been posted as T10-21-091r0/T11-2021-00213-v001.

Ed Mazurek (Cisco) moved and Roger Hathorn (IBM) seconded to accept T10-21-091r0/ T11-2021-00213-v001 as the minutes of the FCP-5 ad hoc work group meeting on 17 August 2021. Approved unanimously.

3.2 Review of Old Action Items

Action Items Carried Forward From Prior Meetings:

None

New Action Items Identified Last Meeting:

2108-01 Editor to post update to RFC ballot comment resolution as T10/21-029r5 and T11-2021-00068-v005. (**COMPLETE—v006 posted on 9/27/2021**)

4 Old Business

4.1 FCP-5 Draft Standard Rev 03a (T10-fcp5r03a) (T11-2021-00019-v003) Peterson (Broadcom)

Dave built a new revision (rev 03a) that contains the resolution to all the comments except for the 31 remaining open comments. People should take a look since all the sequence level error recovery comment resolution is included.

4.2 RFC Ballot Resolution (T10/21-029r6) (T11-2021-00068-v006) Peterson (Broadcom)

Dave doesn't have any issue with the remaining unresolved comments but needs more time to address them. He wants to take time to get them right.

5.0 Scheduled Business

5.1

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	March 2022

8 Review of Action Items

Action Items Carried Forward:

None

New Action Items:

None

9 Meeting Schedule

9.1 Next Plenary Week

Request 2 hours for FCP-5 at the T11 plenary week hybrid meeting 07 December - 09 December 2021 in Deerfield Beach, FL.

Next T10 is the week of November 2nd – 4th in New Orleans, LA.

10 Adjournment

Ed Mazurek (Cisco) moved and Roger Hathorn (IBM) seconded to adjourn. Approved unanimously.

The regular meeting was adjourned at 9:44 PM PDT on 06 October 2021.

11 Attendance

Organization

Representative

T11.3 Member Company

BROADCOM LIMITED	David Peterson	Y
BROADCOM LIMITED	James Smart	Y
BROADCOM LIMITED	Anil Veerabhadrappa	Y
CISCO SYSTEMS INC	Harsha Bharadwaj	Y
CISCO SYSTEMS INC	Mike Blair	Y
CISCO SYSTEMS INC	Ed Mazurek	Y
DELL INC	David Brown	Y
IBM	Patty Driever	Y
IBM	Roger Hathorn	Y
MARVELL SEMICONDUCTOR	Craig Carlson	Y
NETAPP	Frederick Knight	Y
SEAGATE	Gerry Houlder	N