

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

Document: T10-21-061r0/T11-2021-00307-v000

Attendance was 16 people from 10 organizations and is tabulated at the end of this document.

1 Opening remarks & Introductions

Dave Peterson (Broadcom) opened the regular meeting Friday, 30 April 2021 at 01:10 PM EDT. 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

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 30 April 2021 has been posted as T11 document T11-2021-00118-v000 and T10 document T10/21-060r0.

Howard Johnson (Broadcom) moved and Mike Blair (Cisco) seconded to accept T11-2021-00118-v000/T10-21-060r0 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 04 April 2021 have been posted as T11/2021-00096-v000/T10-21-016r0.

They will be voted on at the next regular ad hoc working group meeting scheduled for 07 June 2021 to be held virtually via WebEx.

3.2 Review of Old Action Items

Action Items Carried Forward From Prior Meetings:

None

New Action Items Identified Last Meeting:

2104-01 Everyone to review Query Task to FLUSH mapping and determine if FLUSH provides everything that is needed.

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 Retransmission From Non-zero Relative Offset (T10/21-028r3, T11-2021-00066-v003) Peterson (Broadcom)

This item was not discussed and will be revisited at the next regular ad hoc meeting.

4.3 FCP-5 RFC Ballot Comment Resolution (T10/21-029r1, T11-2021-00068-v001) Peterson (Broadcom)

Dave continued the review of unaddressed RFC comments during this meeting. At the end of this meeting, there were 48 comments not yet reviewed/addressed, out of an original total of 74 technical and 99 editorial comments received.

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	May 2021

8 Review of Action Items

Action Items Carried Forward:

2104-01 Everyone to review Query Task to FLUSH mapping and determine if FLUSH provides everything that is needed.

New Action Items:

None

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 07 June -10 June and will be a virtual meeting.

10 Adjournment

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

The regular meeting was adjourned at 02:26 PM EDT on 30 April 2021.

11 Attendance

Organization

Representative

T11.3 Member Company

AMPHENOL CORPORATION	Paul Coddington	Y
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
DSO National Laboratories	L J Wang	N
HEWLETT PACKARD ENTERPRISE	Curtis Ballard	Y
IBM	Kevin Butt	Y
IBM	Patty Driever	Y
IBM	Roger Hathorn	Y
II-VI	Lance Thompson	N
MARVELL SEMICONDUCTOR	Craig Carlson	Y
MARVELL SEMICONDUCTOR	Raul Oteyza	Y
NETAPP	Frederick Knight	Y
QUANTUM	Darryl Torske	Y (T10)