

INCITS TC T11 August 2020 Report

Steven Wilson
INCITS TC T11 Chairman
August 26, 2020
T11-2020-00198-v000

T11 Plenary Meeting

- TC T11 last met August 13, 2020. Due to COVID-19 the meeting was held using Zoom
 - 26 representatives of 17 organizations attended
 - The number of members is 18 voting, 10 advisory, and 5 Emeritus
- T11 Projects Status
 - None
- Project Proposals Approved
 - None
- Ballot Results
 - None

T11 Plenary Meeting (cont)

- T11/T11.2/T11.3 Related Motions/Actions
 - Craig Carlson (Marvell) made a motion that T11 approve the project proposal containing a name change of FC-RDMA to FC-PM (Persistent Memory over Fibre Channel) as documented in T11-2020-00162-v000 and forward to INCITS for further processing. Motion seconded by David Peterson (Broadcom). Motion carried in Favor -17, No-0, Abstain-0, NV-1. Motion carried.
 - Chris Lyon (Amphenol) moved, and David Peterson (Broadcom) seconded to leave the February 2021 meeting as a virtual event and pursue April 2021 as a face-to-face meeting in Couer d-Alene, ID. Motion carried In Favor-17, Abstain-0, Opposed- 0, NV-1. Motion carried
 - Steve Wilson gave an update on the Consensus Expert Group Characteristics Matrix (T11-2020-00178-v000).
- IEC/ISO Status
 - INCITS SC25/WG4 TAG Status Report (see T11-2020-00160-v000)

T11.2 Task Group

Physical Variants, T11-2020-00188-v000

- FC-PI-8
 - Fixed vs Adaptive equalization for Ethernet and FC links
 - Technical feasibility of 100Gbps per lane optical PMD supporting 100 m OM4 MMF
 - 128GFC electrical channels
 - FC-PI-8 clause responsibility
- Joint Meeting T11.2/T11.3
 - No Meeting

T11.3 Task Group

Protocol, T11-2020-00194-v000

- FC-FS-6 – Another Beautiful Day in the Neighborhood, Congestion Management Informative Annex diagrams, Table 37 Updates, FC-PM Project Proposal
- FC-GS-9 – How do you like me now?, Platform Object Name
- FC-LS-5 – – Fabric Notification – Is There Anybody Out There?, FC LAG Control Plane, Fabric Controller and FLOGI
- FC-RDMA – Did not meet
- FC-SW-8 – We Can Be Taught, Fabric Notifications Theory of Operation, Target Credit Stall – An Introduction, FC-LAG Data Plane
- FCP-5 – Reviewed SLER in FCP-5 proposal

T11 Meeting Information

- 2020/2021 Meeting Dates

- October 5-9, 2020, Virtual
- December 7-11, 2020, Virtual
- February 1-5, 2021, Virtual

- Next Meeting Week

October 5-9, Virtual. See www.incits.org

T10 FCP-5 Meeting: Monday 10/5, 1-2:30 PM, Central Time