

INCITS TC T11 June 2022 Report

Steven Wilson
INCITS TC T11 Chairman
July 13, 2022
T11-2022-00226-v000

T11 Plenary Meeting

- TC T11 last met June 16, 2022. Due to COVID-19 the meeting was a hybrid meeting
 - 30 representatives of 21 organizations attended
 - The number of members are 16 voting, 12 advisory, and 4 Emeritus
 - 12 representatives from 8 organizations attended the meeting week in person
- T11 Projects Status
 - None
- Project Proposals Approved
 - FC-NVMe-3
- Ballot Results
 - None

T11 Plenary Meeting (cont)

- T11/T11.2/T11.3 Related Motions/Actions
 - Approved the Statements of Work for T11.2 and T11.3
 - Approved the August 2022 meeting venue.
- IEC/ISO Status
 - INCITS SC25/WG4 TAG Status Report (see T11-2022-00212-v000)

T11.2 Task Group

Physical Variants, T11-2022-00219-v000

- FC-PI-8
 - 1) Overshoot and Link training
 - 2) TECQ and TDECQ test results (53 and 56G)
 - 3) LSN sequence simplification
 - 4) 128GFC link bring up flow sequence
 - 5) 128GFC link training
 - 6) 128GFC LT timing diagram
 - 7) 128GFC speed: 106.25 vs 112.2
 - 8) Linear variant measurement results
 - 9) PI-8 RFC ballot comment resolution

T11.3 Task Group

Protocol, T11-2022-00217-v000

- FC-FS-6 – Comments to FC-FS-6 rev0.50, ULPs and FC-4s
- FC-GS-9 – Fabric Login NS Object Registrations, ULPs and FC-4s (2022-00165), What's the catch with ULP Names?, ULP Name in the Name Server, FDMI Maximum CT Payload, Area 51, Where Are You?, Area_ID Scope Reason Codes, RNN_ID and RSNN_NN, How do you like me now?. Platform Name Identifier – Name Server object (2022-00184)
- FC-LS-5 – Fabric Notifications - There's Always Just One More Thing & PNL Technical Comments, Port Notifications - There "Is" Somebody Out There!
- FC-NVMe-3- ULP Name Mapping for NVMe, Platform Object

T11.3 Task Group (cont.)

Protocol, T11-2022-00217-v000

- FC-RDMA – – FC-RDMA Draft Standard Development, FC-RDMA: Base draft standard proposed text
- FC-SP2-AM2 - FC-SP-2/AM2 Updates, FC-SP-2/AM2 Comments received
- FC-SW-8 – Text proposal to add ULP Name registration and queries in Name Server to support NVMe NQNs in FC

T11 Meeting Information

- 2022 Meeting Dates

- Jun 13-17, 2022, Duluth, MN
- August 8-12, 2022, Chicago Area
- Oct 3-7, 2022, Fort Worth, TX. Pending Approval
- Dec 5-9, 2022, Deerfield Beach, FL

- Next Meeting Week

August 8-12, Hybrid. Chicago Area, IL. See www.incits.org