

INCITS TC T11 February 2023 Report

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INCITS TC T11 Chairman
March 2, 2023
T11-2023-00099-v000

T11 Plenary Meeting

- TC T11 last met February 9, 2023. The meeting was a hybrid meeting
 - The number of members are 23 voting, 5 advisory, and 4 Emeritus
 - 31 representatives of 23 organizations attended
 - 14 representatives from 8 organizations attended the meeting week in person
- T11 Projects Status
 - FC-PI-8 public review complete
 - FC-SP-2/AM2 public review complete
- Project Proposals Approved
 - FC-FS-7, INCITS 582 (approved 21-0-0)
- Ballot Results
 - None

T11 Plenary Meeting (cont)

- T11/T11.2/T11.3 Related Motions/Actions
 - Approved reaffirmation of T11 standards
 - FC-NVMe, FC-SB-6, FC-LS-3, MIB-FA, FC-SM, FC-EE, FC-SM-2
 - Approved stabilization of T11 standards
 - FC-BB-5/AM1, Common Building Blocks Specification, Architecture for Managed Computing Systems, Systems Management Discovery for Managed Computer Systems, HIPPI-FP, FC-PH-3, HIPPI-64-PH, HIPPI-6400-OPT, FC-AL-2/AM1, FC-FS, FC-SB-3
 - Approved nomination of Steve Wilson as emeritus member of T11 (21-0-0)
 - Approved meeting locations
 - April 2023 approved for Coeur d'Alene, ID
 - See dates for the 2024 meetings (see www.incits.org)
- IEC/ISO Status
 - INCITS SC25/WG4 TAG Status Report (see T11-2023-00046-v000)

T11.2 Task Group

Physical Variants, T11-2023-00087-v000

- FC-PI-9
 - 1) FC-PI-9 discussion 256GFC
 - 2) 200G/and PAM4 -Error Profile
 - 3) Baseline Proposal for 200G/L Medium Loss and High Loss C2M
 - 4) 224Gbps-PAM4 Chip-to-Module Link Simulation and Analysis with a High-Loss 92 Ohm Impedance Channel
 - 5) Overview of CMIS-LT the flexible OB Link Training
 - 6) Considerations for relaxing aggressor requirements in high lane count interfaces

T11.3 Task Group

Protocol, T11-2023-00085-v000

- FC-FS-6 – RFC Ballot comment resolution continues, FC-FS-7 Project Proposal
- FC-GS-9 – Upper Layer Object Server, How do you like me now?, Obsolete Event Service, Obsolete Loop, Obsolete Delimiter based actions, Application Server Entity attribute correction, Changes to VEID Server to accommodate user friendly names
- FC-LS-5 – RFC Ballot comment resolution
- FC-NVMe-3 – ULP Name Mapping for NVMe, FC-NVMe-3 and RSCNs
- FC-RDMA – RDMA Tutorial
- FC-SP-3 - Definitions caPitAlizAtiOn review
- FC-SW-8 – Upper Layer Object Server, Reviving the Dead, Obsolete Event Service, Obsolete Loop, Flow Control Parameters
- Profile Review – No meeting Channel Security Whitepaper

T11 Meeting Information

- 2023 Meeting Dates
 - Feb 6-10, 2023, Tucson, AZ
 - Apr 3-7, 2023, Coeur d'Alene, ID
 - Jun 12-16, 2023, Reno, Tahoe, NV
 - Jul 31-Aug 4, 2023, tbd
 - Oct 2-6, 2023, tbd
 - Dec 4-8, 2023, Deerfield Beach, FL
- 2024 Meeting Dates
 - Feb 5-9, 2024, tbd
 - Apr 1-5, 2024, tbd
 - Jun 3-7, 2024, tbd
 - Aug 5-9, 2024, tbd
 - Oct 7-11, 2024, tbd
 - Dec 2-6, 2024, tbd
- Next Meeting Week
 - April 3 - 7, Hybrid. Coeur d'Alene, ID. See www.incits.org