

# **INCITS TC T11 April 2022 Report**

Steven Wilson  
INCITS TC T11 Chairman  
April 19, 2022  
T11-2022-00161-v000

# T11 Plenary Meeting

- TC T11 last met April 7, 2022. Due to COVID-19 the meeting was a hybrid meeting
  - 29 representatives of 18 organizations attended
  - The number of members are 16 voting, 12 advisory, and 4 Emeritus
  - 17 representatives from 9 organizations attended the meeting week in person
- T11 Projects Status
  - None
- Project Proposals Approved
  - None
- Ballot Results
  - None

# T11 Plenary Meeting (cont)

- T11/T11.2/T11.3 Related Motions/Actions
  - Completed T11 Liaison Review
  - Completed Statement of Work reviews for T11.2, T11.3, T11
  - Updated FC-NVMe-3 Project Proposal
  - Heated discussion around INCITS rebranding of TCs and TGs
- IEC/ISO Status
  - INCITS SC25/WG4 TAG Status Report (see T11-2022-00134-v000)

# T11.2 Task Group

## Physical Variants, T11-2022-000157-v000

- FC-PI-8
  - 1) 128GFC electrical link performance (TX FFE fixed vs optimized)
  - 2) 128GFC electrical link measurements
  - 3) FC-PI-8 cable plant specifications
  - 4) FC-PI-8 optical link training needs for 128GFC
  - 5) CMIS link training protocol
  - 6) Transmitter training signal for 128GFC
  - 7) FC-PI-8 issues list
  - 8) FC-PI-8 working draft

# T11.2 Task Group (cont.)

## Physical Variants, T11-2022-000157-v000

- FC-PI-8
  - 9) Comments to FC-FS-6
  - 10) 128GFC Common Alignment Marker text for FC-FS-6
  - 11) Requesting a RFC letter ballot on FC-PI-8 draft document number T11-2022-122-v0 as modified with accepted comments

# T11.3 Task Group

## Protocol, T11-2022-00158-v000

- FC-FS-6 – ABTS/R\_A\_TOV/RRQ cleanup, ABTS text cleanup, Comments to FC-FS-6 rev0.40, 128GFC alignment marker feedback
- FC-GS-9 – How do you like me now?, Platform Object, Area 51, Where Are You?, Simplified Discovery for All, ULP Name in the Name Server, RNN\_ID and RSNN\_NN, Fabric Login NS Object Registrations, FDMI Maximum CT Payload
- FC-LS-5 – Text proposal for adding ULP name registration/query to support NVMe NQNs in FC, Fabric Notifications - There's Always Just One More Thing, Fabric Notifications – PNL Technical Comments, Platform Name Login Extension, Port Notifications - There "Is" Somebody Out There!
- FC-NVMe-3-ULP Name Mapping for NVMe

# T11.3 Task Group (cont.)

## Protocol, T11-2022-00158-v000

- FC-RDMA – Draft Standard Development
- FC-SP2-AM2 - FC-SP-2/AM2 Updates
- FC-SW-8 – We can be Taught, some more!, Text proposal to add ULP Name registration and queries in Name Server to support NVMe NQNs in FC
- FCP-5 –T10 Letter Ballot complete. No technical comments received

# T11 Meeting Information

- 2022 Meeting Dates

- Jun 13-17, 2022, Duluth, MN
- August 8-12, 2022, Chicago Area
- Oct 3-7, 2022, TBD
- Dec 5-9, 2022, Deerfield Beach, FL

- Next Meeting Week

June 13-17, Hybrid. Duluth, MN. See [www.incits.org](http://www.incits.org)