

# **T11, Fibre Channel Interfaces Liaison Report**

August, 2005

- TC T11 last met August 11, 2005.

44 representatives of 41 organizations attended. The total number of member organizations is 54.

INCITS awards were presented to Bill Martin, Ralph Weber, and Roger Cummings.

The FC-SATA and SNPing projects were approved by INCITS.

Letter ballots approved FC-AE-RDMA, FC-LS, FC-SW-4, and FC-PI-2.

The FC-MI-2 technical report is in preparation for publication.

T11 took all the requested actions of its TGs as described below.

- TG T11.2 - FC physical layer TG:  
Membership is 43 organizations.  
FC-PI-2 letter ballot comments were resolved and FC-PI-2 approved for forwarding for second public review.  
Projects in development include 10GFC Addendum, FC-MSQS, FCSM-2, FC-PI-3, and FC-PI-4. Key activities include 8 Gb/s, EDC proposals, and modeling tools.  
FC-BaseT project proposal was postponed to October.
- T11.2/T11.3 joint activities  
A study group on the FC-BaseT physical layer was continued. Two teleconferences and an interim meeting were approved by T11.2 with notice to T11.3
- T11.3 - FC logical / protocol TG

Membership is 42 organizations.

Balloting of a project proposal for FC-AL-2 Amendment 2 was requested.

Projects in the development phase include: FC-DA-2, FC-IFR, FC-GS-5, FC-AE-ASM, FC-AE-1553, and FC-SATA.

FC-FS-2 is in T11 letter ballot.

Projects in comment resolution include FC-AE-RDMA, FC-LS, FC-SW-4, and FC-SP.

FC-BB-3 forwarded to INCITS for First Public Review.

T11.3 authorized teleconferences and an interim meeting for FC-SP.

- T11.5, storage network management TG

Membership is 32 organizations.

SM-ZSM contribution project was approved.

The FAIS and SM-HBA projects are in development.

The SM-VFM contribution project was approved for forwarding to IETF.

Teleconferences were authorized for FAIS, SM-HBA, and SM-ZSM.

- ISO Actions

Recommendations to the national body to vote yes on the FCD for FC-GS-4 and the FPDTR for FC-MJSQ was approved.

T11 recommended that the proposed modifications to the program of work of WG4 be approved, including the withdrawal of 11518-8 (HIPPI-ATM), 14165-211 (FC-FP), and 14165-131 (FC-SW) be approved.

- T11 TC and TG liaisons

Liaisons are presently distributed as follows:

T11: INCITS, T10, FCIA, IEEE, IETF and Trusted Computing Group.

T11.2: INCITS, T11, SFF SSWG on Transceivers, SSF/HSS Testing, T10 Physical, SATA, FCIA, OIF-CEI, and IEEE 802.3ap (Ethernet Backplanes).

T11.3: INCITS, T11, Joint T10/T11.3 (FCP-3), FCIA, SAE, T1X1/ITU, and IETF IPS and IMSS.

T11.5: INCITS, T11, DMTF, IETF IPS and IMSS, and SNIA.

- Next meeting

T11 Plenary Week, October 3 through 7, 2005, in San Francisco, California. For meeting information, see [www.t11.org/t11/meet.nsf/front](http://www.t11.org/t11/meet.nsf/front)