T11, Fibre Channel Interfaces Liaison Report

October, 2005

• TC T11 last met October 6, 2005.

55 representatives of 49 organizations attended. The total number of member organizations is 53.

A letter ballot approved FC-FS-2.

A project proposal for FC-AL-2 Amendment 2 was approved and the forwarding letter ballot is in process.

The FC-MI-2 technical report is published.

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

• TG T11.2 - FC physical layer TG: Membership is 43 organizations. FC-BaseT project proposal was forwarded.

Projects in development include 10GFC Addendum, FC-MSQS, FCSM-2, FC-PI-3, and FC-PI-4. Key activities include FC-BaseT, 8 Gb/s, EDC proposals, and modeling tools.

Teleconferences were approved for FC-BaseT and optical delta point.

An interim meeting was approved for FC-BaseT

- T11.2/T11.3 joint activities
 FC-BaseT is now a T11.2/T11.3 project.
- T11.3 FC logical / protocol TG Membership is 42 organizations.
 Project proposals for FC-AL-2 Amendment 2 and FC-BB-4 were approved.

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

Letter ballots are beginning on FC-GS-5.

Projects in comment resolution include FC-FS-2, FC-LS, FC-SW-4, and FC-SP.

FC-FG was withdrawn.

FC-AE-RDMA forwarded to INCITS for First Public Review.

 T11.5, storage network management TG Membership is 31 organizations.

SM-RSCNM and SM-FCFGM contribution projects were approved.

Letter ballots are beginning on FAIS and the SM-ZSM contribution project

The SM-HBA project is in development.

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

ISO Actions

Recommendations to the national body to vote yes on the NWIP for SMI-S and to vote yes on the NWIP for FCSM were approved.

• T11 TC and TG liaisons

Liaisons are presently distributed as follows: T11: INCITS, T10, FCIA, IEEE, IETF, Trusted Computing Group and INCITS CS1.

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

T11.3: INCITS, T11, Joint T10/T11.3 (FCP-3), FCIA, SAE, ATIS OPTXS/ITU, INCITS CS1, and IETF IPS and IMSS. T11.5: INCITS, T11, DMTF, IETF IPS and IMSS, and SNIA.

• Next meeting

T11 Plenary Week, December 5 through 9, 2005, in Garden Grove, California. For meeting information, see www.t11.org/t11/meet.nsf/front