T11, Fibre Channel Interfaces Liaison Report

December, 2005

• TC T11 last met December 8, 2005.

47 representatives of 43 organizations attended. The total number of member organizations is 52.

Letter ballots approved FC-GS-5, FC-AL-2 Amendment 2, FAIS, and SM-ZSM.

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

• TG T11.2 - FC physical layer TG:

Membership is 43 organizations.

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

Teleconferences were approved for FCSM-2, FC-BaseT and optical delta point.

Interim meetings were approved for FC-BaseT, and FC-PI-4.

- T11.2/T11.3 joint activities
 FC-BaseT is now a T11.2/T11.3 project.
- T11.3 FC logical / protocol TG

Membership is 40 organizations.

Project proposals for FC-SW-5 and FC-SCM were approved.

Projects in the development phase include: FC-BB-4, FC-DA-2, FC-IFR, FC-AE-1553, and FC-SATA. Projects in comment resolution include FC-GS-5, FC-FS-2, FC-LS, and FC-SP.

FC-AE-ASM, FC-AL-2 Amendment 2, and FC-SW-4 were forwarded to INCITS for First Public Review and/or other processing.

Teleconferences were authorized for FC-FS-2 and for FC-IFR.

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

SNPing is in development.

SM-RSCNM and SM-FCFGM contribution projects and the SM-HBA project are in letter ballot.

The FAIS project is in letter ballot resolution.

Teleconferences were authorized for the MIB contribution projects. An interim meeting was authorized for FAIS.

ISO Actions

A recommendation was made to the national body to vote yes on the NWIP for FC-AL-2 Amendment 2 was approved. FC-MJSQ and FC-GS-4 actions were deferred to letter ballots.

• T11 TC and TG liaisons

Liaisons are presently distributed as follows: T11: INCITS, T10, FCIA, 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, IMSS, PWE3 working groups. T11.5: INCITS, T11, DMTF, IETF IMSS working group, and SNIA.

Next meeting

T11 Plenary Week, February 6 through 10, 2006, in Dana Point, California. For meeting information, see www.t11.org/t11/meet.nsf/front