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.

  Letter ballots were requested for FC-AE-ASM, IEEE Tutorial on OUI, SM-RSCNM, SM-FCFGM, and SM-HBA.

  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 and SM-ZSM projects are 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