T11, Fibre Channel Interfaces Liaison Report

February, 2004

- TC T11 last met February 5, 2004.

  61 representatives of 52 organizations attended. The total number of member organizations is 55.

  Maintenance actions were taken reaffirming FC-PH, FC-PH Amd 2, FC-TAPE, MJS, and FC-AL-2, and withdrawing FC-FP, FC-10KCR, and FC-GS-2.

  FC-SW-3 is in INCITS public review.

  T11 is preparing to place several withdrawn documents in the archival withdrawn state.

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

- TG T11.2 - FC physical layer TG:

Membership is 47 companies.

Projects in T11 letter ballot comment resolution include FC-PI-2 and FC-MJSQ. FC-MJSQ will have a second letter ballot.

Projects in development include FCSM-2, FC-PI-3, and FC-PI-4 (link equalization variants).

teleconferences were authorized for:

> FC-MJSQ comment resolution, FC-PI-2 comment resolution, link equalization, and signal specification architecture.

- T11.3 - FC logical / protocol TG

Membership is 43 companies.

A project proposal was forwarded for FC-GS-5.

FC-GS-4 was forwarded for INCITS public review.

Projects in T11 letter ballot comment resolution: FC-DA.

Projects in the development phase include: FC-FS-2, FC-AE-ASM, FC-AE-1553, FC-AE-LP, FC-AE-RDMA, FC-BB-3, FC-FS-2, FC-LS, FC-MI-2, and FC-SP.

The fabric expansion study group and conformance liaison project are ongoing.

An interim FC-SP meeting March 10, 2004 was authorized at the venue of the T10 meetings.

- T11.5, storage network management TG

Membership is 33 companies.

FC-SWAPI in T11 letter ballot comment resolution.

FC-HBA forwarded for INCITS public review.

The FAIS, SM-MM, SM-AMD, SM-NSM, and SM-DMM projects are in development.

A letter ballot review of FAIS requirements was requested.

An interim FAIS meeting was authorized for March 9, 2004 at the venue of the T11 meetings.

Interim teleconferences were authorized for SM-MM, SM-AMD, SM-NSM, and SM-DMM.

- T11 TC and TG liaisons

Liaisons are presently distributed as follows:

T11: INCITS, T10, FCIA, T1X1.5, IETF

T11.2: T11, SFF SSWG on Transceivers, SFF/HSS Testing, FCIA, T10 Physical, SNIA Physical, OIF CEI, and IEEE802.3 activities including: 802.3ak (10GBASE-CX4), 10GBASE-T, 802.3ah (10GBE EFM), 10Gb/

s on FDDI-grade MM fiber, and Ethernet Backplanes.

T11.3: T11, Joint T10/T11 on FCP-3, IETF (including IPS and IP over FC), FCIA, and ITU T1X1.

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

- Next meeting

  T11 Plenary Week, April 5-9, 2004, in Seaside, CA. A meeting map (showing authorized adhoc meetings and plenary meetings) and hotel information are available at www.t11.org.

- For more details, minutes, and meeting schedules, see www.t11.org.