T11, Fibre Channel Interfaces Liaison Report

April, 2006

• TC T11 last met April 6, 2006.

51 representatives of 46 organizations attended. The total number of member organizations is 52.

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

• TG T11.2 - FC physical layer TG:

Membership is 39 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, scrambling proposals, modeling tools, and the document structure for FC-PI-4. Teleconferences were approved for FCSM-2, FC-BaseT and 8 Gb/s implementations. 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 38 organizations.

A project proposal for FC-GS-6 was approved.

Projects in the development phase include: FC-BB-4, FC-BaseT, FC-IFR, FC-AE-1553, FC-SW-5, FC-SCM, FC-SP-2, and FC-SATA.

Projects in comment resolution include FC-GS-5, FC-LS, and FC-SP.

FC-FS-2 was forwarded to INCITS for public review and further processing. FC-SW-4 was forwarded to INCITS for second public review.

Teleconferences were authorized for FC-GS-5, FC-LS, and FC-IFR. An interim meeting was authorized for FC-BaseT and FC-SP.

• T11.5, storage network management TG Membership is 27 organizations.

CNDing is in development

SNPing is in development.

The SM-HBA and FAIS projects are in letter ballot resolution.

SM-RSCNM, SM-FCFGM, and SM-ZSM were approved for forwarding to IETF.

Teleconferences were authorized for SM-HBA and FAIS. An interim meeting was authorized for FAIS.

ISO Actions

A corrected NWIP was approved for FCSM. US voted to approve SMI-S.

Intend to withdraw liaison at next meeting for INCITS 54-L, which no longer exists.

• T11 TC and TG liaisons

Liaisons reports included the following:

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, OIF-CEI, and IEEE 802.3ap (Ethernet Backplanes).

T11.3: INCITS, T11, and IETF IPS, IMSS, PWE3 working groups.

T11.5: INCITS, T11, DMTF, IETF IMSS working group, and SNIA.

T11/06-358v0 T10/06-220r0

• Next meeting

T11 Plenary Week, June 12 through 15, 2006, in Anchorage, Alaska. For meeting information, see www.t11.org/t11/meet.nsf/front