

T11, Fibre Channel Interfaces Liaison Report

June, 2006

- TC T11 last met June 15, 2006.

49 representatives of 42 organizations attended. The total number of member organizations is 52.

New projects FC-SP-2 and FC-GS-6 were announced.

FC-AE-RDMA and FC-AL-2 Amendment 2 were published.

The INCITS OID of {iso(1) member-body(2) us(840) INCITS(114402)} was announced for T11 and may be used by other TCs.

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, and FC-PI-4. Key activities include FC-BaseT, 8 Gb/s, scrambling, modeling tools, and FC-PI-4.

A letter ballot was requested for FC-PI-3.

Teleconferences were approved for FCSM-2, FC-BaseT and 8 Gb/s implementations.

Interim meetings were approved for 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 was requested for FC-FS-2 Amendment 1 (Scrambling).

A letter ballot was requested for FC-AE-1553.

FC-SP and FC-GS-5 were forwarded for public review.

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

FC-LS is in comment resolution.

FC-FS-2 and FC-SW-4 are in public review.

Teleconferences were authorized for FC-LS, and FC-SATA.

- T11.5, storage network management TG
Membership is 26 organizations.

Project proposals for SM-HBA-2 and FAIS-2 were requested.

A contribution project for SM-SPM was approved.

A liaison project was requested for SMI-S revision.

SM-HBA was forwarded for public review.

SNPing is in development.

The FAIS project is in letter ballot resolution.

An interim meeting was authorized for FAIS.

- ISO Actions

5-year maintenance actions were performed. See minutes T11/06-499v0 for details.

An NWIP for a revision to Rapid I/O was approved.

The FDIS for SMI-S was approved.

- T11 TC and TG liaisons

Liaisons reports included the following:

T11: INCITS, T10, FCIA, IEEE, IETF, Trusted Computing Group, INCITS CS1, and IEEE P1619.

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, T10 (FCP-3), FCIA, SAE, ATIS OPTXS/ITU, and IETF ips, imss, pwe3 working groups.

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

- Next meeting

T11 Plenary Week, August 7 through 11, 2006, in Calgary, Alberta, Canada. For meeting information, see www.t11.org/t11/meet.nsf/front