INCITS TC T11, Fibre Channel Technical Committee April, 2008 Liaison Report

TC T11 last met April 17, 2008.

45 representatives of 32 organizations attended. The number of members is 45 voting, 9 advisory, and 2 Emeritus.

SM-HBA-2 is in development in T11.

T11 forwarded FAIS-2 for first public review.

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

TG T11.2 - Fibre Channel Physical TG:

The number of members is 30 voting, 4 advisory, and 1 Emeritus.

The FC-PI-5 project proposal was approved. The focus will be 17 Gb/s Fibre Channel.

FC-PI-3 is in development. FC-MSQS is awaiting required science.

FC-PI-4 is forwarded for first public review.

FCSM-2 is in INCITS processing.

T11.3 - FC logical / protocol TG

The number of members is 31 voting, 4 advisory, and 2 Emeritus.

Projects in the development phase include: FC-BB-5, FC-DA-2, FC-FS-3, FC-GS-6, FC-IFR, FC-LS-2, FC-SCM, FC-SP-2, and FC-SW-5.

FC-AE-ASM/A1 is being editorially prepared for forwarding.

FC-BB-4 and FC-SATA are in INCITS approval and processing stages.

T11 accepted contributions of FIP and FCoE Ethertypes required for implementation of FC-BB-5.

Interim meetings were approved for FC-BB-5.

ISO Actions

Approximately 24 standards are in process.

Approvals of FCD for FAIS, FPDAM for 10GFC/AM1, DIS for iSCSI Management API, and CD for FC-SW-3 were recommended.

T11 TC and TG liaisons

Liaison reports included the following:

T11: INCITS, T10, FCIA, IEEE 802.1, IEEE 802.3, IETF ips, imss, and pwe3 working groups, INCITS CS1, SNIA/DMTF, IEEE P1619, ISO/IEC JTC1 SC25 WG3, and TIA (OM-4 fibers).

T11.2: INCITS, T11, SFF SSWG on Transceivers, T10 Physical, FCIA, IPF, QSFP, and IEEE 802.3.

T11.3: INCITS, T11, Joint T11.3/T10, ITU-T SG15, and the IETF ips, imss, and pwe3 working groups.

Next meeting

T11 plenary meetings, June, 2008, in Coeur d'Alene, Idaho. See www.t11.org for other meetings.