

# **T11, Fibre Channel Interfaces Liaison Report**

October, 2004

- TC T11 last met October 7, 2004.  
52 representatives of 47 organizations attended. The total number of member organizations is 52.  
FC-HBA is now INCITS 386:2004.  
FC-GS-4 is now INCITS 387:2004.  
FC-MJSQ is now INCITS TR-35  
FC-DA is now INCITS TR-36.  
FC-SWAPI is in management review.  
FC-AE-LP, SM-AMD and SM-MM projects are being withdrawn.  
FC-PI Request for interpretation completed.

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

- TG T11.2 - FC physical layer TG:  
Membership is 45 organizations.  
FC-PI-2 was forwarded to INCITS for public review.  
The project proposal for FC-MSQS was forwarded.  
Projects in development include FCSM-2, FC-PI-3, and FC-PI-4. Study groups are working on 8 Gb/s, and 16 Gb/s.  
Teleconferences were authorized for FC-PI-4.
- T11.2/T11.3 joint activities  
Study group on improving IDLE EMI.
- T11.3 - FC logical / protocol TG

Membership is 40 organizations.

The project proposal for FC-DA-2 was forwarded.

Projects in the development phase include: FC-SW-4, FC-GS-5, FC-AE-RDMA, FC-AE-ASM, FC-AE-1553, FC-BB-3, FC-FS-2, and FC-LS.

FC-MI-2 entered T11 letter ballot.

Projects in comment resolution include INCITS project FC-SP and the IETF contribution IPv4 over FC.

The fabric expansion and conformance study groups are ongoing.

The TG authorized an interim FC-SP meeting Nov. 30 - Dec. 1, 2004 in San Jose.

- T11.5, storage network management TG  
Membership is 32 organizations.

The FAIS, SM-FSM, SM-RTM and SM-HBA projects are in development.

SM-NSM was approved for forwarding to the IETF imss working group.

The TG authorized an interim FAIS meeting Nov. 15 or 16 in San Jose.

Teleconferences were authorized for the management adhoc.

- ISO Actions

FC-GS-4 was selected to forward instead of FC-GS-2 or FC-GS-3.

SMI-S was forwarded as a new work item on behalf of SNIA.

- T11 TC and TG liaisons

Liaisons are presently distributed as follows:

T11: INCITS, T10, FCIA, IEEE, IETF,  
Trusted Computing Group

T11.2: INCITS, T11, SFF SSWG on  
Transceivers, SFF/HSS Testing, FCIA, T10  
Physical, OIF CEI, SATA, and IEEE projects  
including 802.3ap (Ethernet Backplanes).

T11.3: INCITS, T11, Joint T10/T11 on  
FCP-3, IETF (including IPS and IMSS),  
FCIA, SAE (Avionics Systems Division -  
AS-1A2) and ITU T1X1.

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

- Next meeting

T11 Plenary Week, December 6-9, 2004, in  
Indian Wells, CA. For a meeting map,  
authorized adhoc meetings, plenary  
meetings, hotel information and T11  
information, see [www.t11.org](http://www.t11.org).