INCITS T11 Liaison Report to 802.3 Terry Cobb

IEEE 802.3 Plenary Atlanta, GA. Nov. 2009

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IEEE 802.3

T11 has meet twice since the last Plenary of 802.3:

- Aug 3-7, 2009 Salt Lake City, UT.
- Oct 5-9, 2009 Sacramento, CA.

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- FC-PI-5 comment resolution
 - All comments, TBDs, and editors notes have been resolved.
- FC-PI-5 changes
 - The 800-SA linear variants will be put in an Annex.
 - Older Fiber types were removed.
 - A delta T jitter tolerance test will be added to FC-PI-5
 - Adam Healey provided the text for transmitter requirements for 1600-DF-EA-S. Similar to IEEE P802.3ba/D2.3 Clause 85
 - TWDP will not be used for 16GFC
 - A proposal for trading off connection loss with distance was accepted. This also allows 16GFC to support 150 meter channels.
- T11.2 will conduct a letter ballot for FC-PI-5
 - FC-PI-5 is ahead of schedule

Other Items of Interest

- MSQS work is picking up but the document will probably not be forwarded to T11.2 until Feb 2010.
 MSQS will contain test procedures required for FC-PI-5 so it needs to remain as close as possible with FC-PI-5.
- At the joint T11-2/3 meeting it was decided to align with IEEE nomenclature for 'Preset" and "Initialize" bits of the training frame.
- The 3rd FCoE Plugfest is being held this week at UNH-IOL.
- Initial discussions for 32GFC have started.

Upcoming Meetings

- Dec 7-11, 2009 New Orleans, LA.
- Feb 1-5, 2010 San Antonio, TX.

- For additional information
 - http://www.t11.org/index.html