

# ***TIA TR-42 Liaison to IEEE***

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Chair, TR-42.7

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Orlando, FL

# ***TIA TR-42 Meetings***

- **Feb 5 - 9, 2007 in Houston, TX**
- **Verbal liaison – Maximum Current Carrying Capacity**
- **TSB-155 (draft 5.0) approved for publication in December**
- **4th ballot for ‘568-B.2-10 (draft 6.0) closed 2/27/07**
- **Update on ‘568-C development**

# ***802.3at Discussions***

- **Wael provided verbal report**
  - **Indicated 2 liaisons are incoming**
  - **It is TR-42.7's intention to publish telecommunications cabling current carrying capacity related specifications in a standardized format for IEEE to reference**
  - **Timelines and additional information will be developed in June**

## ***802.3at Liaisons to TR-42.7***

- 1) Un-mating connectors under load liaison (11/16/06) received and will be addressed by the PoE Task Group**
- 2) Request for cabling standard reference (not received)**

# ***PN-3-0134-C, d5.0***

- **TSB-155**
  - **All comments were resolved and this document was unanimously approved for publication at the December interim meeting of TR-42.7 in Miami, FL**

# ***SP-3-4426-AD10-C, d6.0***

- **AD10 (category 6A)**
  - **4<sup>th</sup> ballot (draft 6) closed on Feb 27, 2007**
  - **11 Approve, 1 Approve with Comments, 12 Do Not Approve**
  - **An interim meeting for the purpose of ballot resolution is planned for March 27-28 in Irvine, CA**
  - **Only the generation of a default ballot could support '568-B.2-10 publication in October of 2007**

## ***'568-C.2 Development***

- **SP-3-4426-REV3 (pending '568-C.2)**
  - Draft 1.0 reviewed in Houston
  - By large consensus, “It’s TR-42.7’s opinion that ‘568-C.0 shall reference ‘568-C.2 for copper channel and permanent link requirements”
  - **Group will resume ‘568-C.2 development work when AD10 is in default ballot/new publication stage**

# ***Next TIA Meeting***

**TR-42.7 Interim Meeting**

**March 27 - 28, 2007**

**Irvine, CA**

**TR-42 Plenary Meeting**

**June 4 -8, 2007**

**TBD, Canada**

**[www.tiaonline.org](http://www.tiaonline.org)**



***Thank you***

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