

Interim TR-42.7 Meeting Agenda

Organization: ANSI Accredited Engineering Committee TIA TR-42.7
Telecommunications Copper Cabling Systems

Date: August 5 - 7, 2008

Time: Convene at 8:00 AM August 5; Adjourn 12:00 PM August 7

Location: Hotel Kabuki
1625 Post Street
San Francisco, CA 94115
Phone: 1-800-533-4567
Rate: \$149.00 Standard
Block Code: TIA Standards Meeting Cut-off date: July 15, 2008

Online Reservations:

https://reservations.ihotelier.com/crs/g_reservation.cfm?groupID=147654&hotelID=13098

Chair: Valerie Maguire - Siemon (602) 228-7943

Vice-Chair: Sterling Vaden - SMP Data Communications (828) 298-2260

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1 ADMINISTRATIVE

(8:00am Tue. - 9:00am Tue.)

- 1.1 Call to order
- 1.2 Attendance (call quorum, introductions, circulate roster)
- 1.3 Agenda review and approval (TR-42.7-2008-08-056)
- 1.4 Intellectual property rights (early disclosure policy)

TIA's patent policy can be found in the TIA Engineering Manual (4th edition). Participants in the work of the TIA Formulating Group are urged to review this policy. Participants are encouraged to notify TIA of any patents of which they are aware that are related to the practice of a TIA publication early on in the development of the TIA document to reduce the possibility for delays in the development process and increase the likelihood that the draft TIA publication will be approved for publication. Patent searches are not required to comply with the TIA IPR policy. Moreover, the Engineering Manual describes the need for members' disclosure of patents that are essential to practice TIA publications and for members to provide an indication of their willingness to license any known patents.

- 1.5 Chair's Report
- 1.6 Distribution of documents and contributions
- 1.7 Review of incoming liaison letters, reports, and requests
- 1.8 Meeting report review and approval (TR-42.7-2008-08-057)
- 1.9 Review of old action items

Item	Task	Owner	Completion Date
1	Power Delivery over Twisted-Pair TSB	<p>A task group, led by Shadi AbuGhazaleh will:</p> <ol style="list-style-type: none"> 1) Re-format draft 0.4 of the current document into a TSB 2) Reformulate text as necessary to comply with PINs/PAR 3) Complete the technical review of the document and implement recommended changes where applicable <p>Task Group members include Shadi AbuGhazaleh, Paul Kish, Chris DiMinico, Dave Hess, Masood Shariff, Sterling Vaden, Stuart Reeves, Wael Diab, Trent Hayes, Jeff Poulson, and Bryan Sparrowhawk.</p> <p>Document shall be posted no later than July 29th.</p> <p>Chair is chartered to hold two teleconferences on June 18th and July 24th.</p>	August 2008
2	Cabling and component balance specifications	<p>Paul Kish to chair a task group to develop draft performance requirements for category 6A cabling and components cross-modal NEXT, cross-modal FEXT, and cross-modal ACRF. Task group to develop coupling attenuation requirements for E2 and E3 cabling and components. Task Group members include Bryan Moffitt, Chris DiMinico, Dave Hess, Wayne Hopkinson, Stuart Reeves, Andy Ciezak, Shadi AbuGhazaleh, Sterling Vaden, Brian Celella, Steven Bopp (Tyco), Jeff Poulson, Derrick Stikeleather, Bob Lounsbury, Hal Friesen, Trent Hayes, Henri Koeman, and</p>	October 2008

		<p>Harshang Pandya.</p> <p>Chair is chartered to hold three teleconferences on July 8th, August 12th, and September 17th.</p>	
3	TCL Test Plug Fixture Development	<p>Sterling Vaden to chair a task group to investigate fixturing to qualify test plugs for category 6 and 6A TCL. Task Group members include Bryan Moffitt, Brian Celella, Steven Bopp (Tyco), Wayne Larsen, Shadi AbuGhazaleh, Paul Kish, Dave Hess, Stuart Reeves, James Withey (Nexans), Henri Koeman, Andy Ciezak, Linda Shields, Rich Marowsky, and Jeff Poulsen. The group shall draft a procedure for presentation in February to close out this item.</p> <p>The group is chartered to hold a teleconference on August 19th.</p>	February 2009
4	E ₂ and E ₃ Balance Requirements	<p>Paul Kish to develop a draft addendum to '568-C.2 that addresses:</p> <ol style="list-style-type: none"> 1) balance requirements for E2 and E3 2) coupling attenuation requirements for E2 and E3 3) cross-modal NEXT loss and FEXT loss requirements for E1, E2, and E3 4) Test methods, as necessary, to support these specifications <p>Note: Chair to reserve 2 hours for this issue in October.</p>	October 2008
5	Field Test Requirements	<p>Henri Koeman to develop a draft Standard that includes the material derived from annexes H and I of '568-C.2, d0.6.</p> <p>Note: Chair to reserve 2 hours for this issue in October.</p>	October 2008
6	Category 5 TSB	<p>Masood Shariff to develop a draft TSB that includes the material derived from annex M of '568-C.2, d0.6. Masood to edit recommendations to apply to both UTP and screened category 5 cabling and components.</p> <p>Note: Chair to reserve 2 hours for this issue in October.</p>	October 2008

2 Old Business

- 2.1 PN-3-4426-RV3-A ('568-C.2-10) (V. Maguire, M. Shariff) (9:00am Tue. – 11:00am Thurs.)
- 2.2 Power delivery over twisted-pair TSB – 2 hours
 - 2.2.1 Approve draft for 1st PN-ballot (TBD)
- 2.3 Flex time for other items (TBD)
 - 2.3.1 Cabling and component balance specifications TG report (Paul Kish) – 1 hour
 - 2.3.2 Test fixturing TG report (Sterling Vaden) – 1 hour

NEW BUSINESS

- 2.4 Output documents and letters (11:00am Thurs. – 11:15am Thurs.)
- 2.5 Resolution of motions (11:15am Thurs. – 11:30am Thurs.)
- 2.6 Review of action items (11:30am Thurs. – 11:45am Thurs.)
- 2.7 Review of agenda for October meeting (11:45am Thurs. – 12:00pm Thurs.)

3 MEETING DATES AND SCHEDULE

- 3.1 TR-42 Plenary and TR-42.7 Meetings: October 6 - 10, 2008 in Vancouver, CAN
- 3.2 TR-42.7 Interim Meeting: Tentatively scheduled for December 2 (8:00am) – December 4 (12:00pm), 2008 in Miami (TBD), FL

4 ADJOURNMENT

AVAILABILITY OF MEETING DOCUMENTS:

All meeting attendees are instructed to download contributions and other meeting documents from the TIA TR-42.7 FTP site (<http://ftp.tiaonline.org/TR-42.7/>) before the meeting. For information on how to access the FTP site, contact TIA (Stephanie Montgomery: smontgomery@tiaonline.org).

NEW CONTRIBUTIONS:

Contributions shall use the approved templates and specific wording provided by TIA. Contributions affecting a document are to include a TIA cover sheet, proposed text to be included in the document, and the rationale/substantiation for the contribution. File templates are available on the TR42 FTP site for download. All contributions shall be submitted to Valerie Maguire (the EDC) at valerie_maguire@siemon.com. All electronic files shall be provided in either Adobe Acrobat (*.PDF); Microsoft Word (*.DOC); Microsoft PowerPoint (*.PPT); or in Microsoft Excel(*.XLS). Compressed files shall be accessible using PKUNZIP or WINZIP (*.ZIP).

All contributions shall be posted to the appropriate location on the TIA FTP site no later than 12:00 noon EST on the Monday preceding the week of the meeting in which the contribution is to be considered (example: if the meeting will be held on Thursday the 20th, the contributions shall be posted by noon on Monday the 10th).

LATE CONTRIBUTIONS:

Contributions not posted as described in the timing above shall be classified as "late contributions." They may be considered in the meeting to which they are addressed provided that an appropriate motion receives 50% or greater of a vote.

All late contributions shall be provided to the EDC and to the committee members on a memory stick or CD-ROM along with sufficient paper copies for those members without a PC.

All late contributions shall be posted to the TIA FTP site no later than one week following the meeting in which they are considered. Notification of the posting shall be made to the group's email reflector list by the EDC.

Questions and Comments concerning this agenda should be submitted to:

Chair: Valerie Maguire Ph: (602)-228-7943 E: valerie_maguire@siemon.com

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