

**Approved by General Counsel**

TR-42 Meeting Report

Date(s): 06/14/2013 - 06/14/2013

Location: Portland, OR

Approved: 06/19/2013

## MEETING REPORT – CLOSING PLENARY

**Organization:** TIA TR-42 Engineering Committee on Telecommunications Cabling Systems

**Chair:** Bob Jensen – dbi Telecommunications Infrastructure Design, (512) 845-6684

**Vice Chair:** Valerie Maguire – The Siemon Company, (602) 228-7943

**Date:** Friday, June 14, 2013

**Location:** Hotel Monaco Portland  
506 SW Washington Street  
Portland, OR 97204

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### IMPORTANT NOTICE OF PARTICIPATION

Participation in, or attendance at, any activity of a TIA Formulating Group or any sub-element thereof, constitutes acceptance of and agreement to be bound by all provisions of the TIA Engineering Manual and permission that all communications and statements, oral or written, or other information disclosed or presented, and any translation or derivative thereof, may without compensation, and to the extent such participant or attendee may legally and freely grant such copyright rights, be distributed, published, and posted on TIA's web site, in whole or in part, on a non-exclusive basis by TIA or TIA's licensees or assignees, or as TIA directs. Exceptions to the foregoing may be granted or permitted in writing to the Chair of the Formulating Group by TIA's Senior Vice President, Standards and Special Projects on a case-by-case basis.

### 1 Administration

#### 1.1 Call to order

Vice Chair Valerie Maguire called the meeting to order at 8:00 AM.

#### 1.2 Attendance (introductions, roster, quorum call)

The attendees introduced themselves and registered attendance using the on-line system. Quorum was verified by roster call. Attendees:

Name	Company
Julie Burnett	Belden Networks Division
Henry Franc	Belden Networks Division
Paul Kolesar	CommScope Network Solutions
Julie Roy	CommScope Network Solutions
Masood Shariff	CommScope Network Solutions
Jorge Banos	Condumex
Dave Hess	Cord Data
Rich Jones	Datacom Standards Consulting
Ray Keden	ERICO, Inc
Ward Judson	ERICO, Inc
James Withey	Fluke Networks

Cristina Kuniyoshi	Furukawa Ind SA
Mark Harger	Harger, Inc
Eduardo Garza	Hitachi Cable America
Michael Ressler	Hitachi Cable America
Aleksandar Opacic	Huber+Suhner
Ed Pivonka	Ideal Industries
Jeff Seefried	Leviton
Brad Woodman	Molex Inc
Djane Forbes	Northwest Information Services
Glenn Sexton	Northwest Information Services
Ray Emplit	OBO Bettermann
Michael Kinard	OFS
Derrick Stikeleather	Optical Cable Corporation
Sterling Vaden	Optical Cable Corporation
Bob Lounsbury	Rockwell Automation
Tim West	Superior Essex
Valerie Maguire	The Siemon Company
Herb Congdon	TIA
Germaine Palangdao	TIA

### 1.3 Agenda review and approval

The meeting agenda (TR42-2013-06-078a) was approved without objection.

### 1.4 Intellectual property rights (early disclosure policy)

The Vice Chair brought to the attention of the attendees the TIA policy regarding intellectual property rights:

TIA's patent policy can be found in the TIA Engineering Manual (5th 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 Distribution of documents and contributions

The following documents were distributed on the TR-42 FTP site:

Document	Title	Company	Contributor
TR42-2013-02-058	TR-42 Closing Plenary Meeting Report Palm Springs Feb 8 20123	TR-42	Emplit
TR42-2013-06-078a	TR-42 Closing Plenary Agenda Portland Jun 14 2013	TR-42	Maguire
TR42-2013-06-097	Ballot Voter Registration Procedure	TIA	Palangdao
TR42-2013-06-099	TR-42.1 Closing Plenary Review	TR-42.1	Emplit
TR42-2013-06-100	TR-42.3 Closing Plenary Review	TR-42.3	Franc
TR42-2013-06-101	TR-42.5 Closing Plenary Review	TR-42.5	Kish
TR42-2013-06-102	TR-42.6 Closing Plenary Review	TR-42.6	Huffaker
TR42-2013-06-103	TR-42.7 Closing Plenary Review	TR-42.7	Vaden
TR42-2013-06-104	TR-42.9 Closing Plenary Review	TR-42.9	Woodman
TR42-2013-06-105	TR-42.10 Closing Plenary Review	TR-42.10	Roy
TR42-2013-06-106	TR-42.11 Closing Plenary Review	TR-42.11	Kolesar
TR42-2013-06-107	TR-42.12 Closing Plenary Review	TR-42.12	Kinard
TR42-2013-06-108	TR-42.16 Closing Plenary Review	TR-42.16	Harger

## 1.6 Meeting report review and approval

The meeting report for the February 8, 2013, meeting (TR42-2013-02-058) was approved without objection.

## 1.7 Chair's report and general items

Vice Chair Valerie Maguire reminded attendees that the meeting notice, including hotel information, for the October meeting in Philadelphia has already been posted to the TR-42 FTP site and the web site.

## 2 Old business

### 2.1 Liaison letters received since the opening plenary

No liaison letters were received after the opening plenary meeting.

### 2.2 Subcommittee reports and plenary action

**NOTE** – Because of travel plans, the subcommittee meeting reports were presented in reverse order. They are included in this meeting report in numerical order.

#### 2.2.1 TR-42.1 – Generic Telecommunications Cabling and Premises Cabling

Ray Emplit presented TR42-2013-06-099.

Mr Emplit noted that the correct document number for the wireless access point TSB should be TSB-162-A.

Mr Emplit reported that TR-42.1 elections would take place at the October meeting.

A motion to assign the Network Security Task Group to TR-42.1 was approved without objection.

### **2.2.2 TR-42.2 – Residential Telecommunications Infrastructure**

TR-42.2 did not meet this week. Chair Ray Emplit reported that the Subcommittee would meet for one hour in October.

### **2.2.3 TR-42.3 – Telecommunication Pathways and Spaces**

Glenn Sexton presented TR42-2013-06-100.

### **2.2.4 TR-42.5 – Telecommunications Infrastructure Terms and Symbols**

Paul Kish presented TR42-2013-06-101.

Mr Kish further reported that TR-42.5 elections would be held at the October meeting.

### **2.2.5 TR-42.6 – Telecommunications Infrastructure and Equipment Administration**

Masood Shariff presented TR42-2013-06-102.

### **2.2.6 TR-42.7 – Telecommunications Copper Cabling Systems**

Sterling Vaden presented TR42-2013-06-103.

Mr Vaden further reported that the meeting agenda and meeting announcement (with hotel details) had been posted for the July interim meeting. A new draft of ANSI/TIA-568-C.2-1 is expected to be posted prior to the interim meeting.

### **2.2.7 TR-42.9 – Industrial Telecommunications Infrastructure**

Brad Woodman presented TR42-2013-06-104.

### **2.2.8 TR-42.10 – Sustainable Information Communications Technology**

Julie Roy presented TR42-2013-06-105.

### **2.2.9 TR-42.11 – Optical Fiber Systems**

Paul Kolesar presented TR42-2013-06-106.

A motion to approve publication of TSB-4979 was approved without objection.

A motion to approve a first committee ballot of ANSI/TIA-568.3-D was approved without objection. It is assumed that this motion also approves a new project for this revision.

### **2.2.10 TR-42.12 – Optical Fibers and Cables**

Mike Kinard presented TR42-2013-06-107.

Mr Kinard noted that the TIA ballot system does not make a copy of a standard that is subject to a reaffirmation ballot available to the voter. Herb Congdon of TIA reported that TIA does not provide published standards in the ballot system and that voters should contact TIA if they do not have a copy of the standard. Mr Kinard requested that a note be added to the web page with this information.

A motion to approve publication of ANSI/TIA-598-D was not approved. There are unresolved negative votes and a rebalot or default ballot will be needed.

A motion to approve publication of ANSI/TIA-455-204 was approved without objection.

### **2.2.11 TR-42.13 – Passive Optical Devices and Fiber Optic Metrology**

TR-42.13 did not meet this week. There was no report.

### **2.2.12 TR-42.16 – Premises Telecommunications Bonding and Grounding**

Mark Harger presented TR42-2013-06-108.

A motion to approve publication of ANSI/TIA-607-B-2 was approved without objection.

## **3 New business and output documents**

### **3.1 Output documents**

The Committee requests that TIA forward the following documents to the US TAG to ISO/IEC JTC 1/SC 35/ WG 3 in time for the September WG 3 meeting:

- Published ANSI/TIA-607-B-2

### **3.2 Procedures – Ballot Voter Registration**

Germaine Palangdao presented TR42-2013-06-097

### **3.3 Other**

There was no other new business.

### **3.4 Action items derived from this meeting**

No action items resulted from this meeting:

## **4 Next meeting (and interim meetings)**

Upcoming meeting dates and locations:

- October 7-11, 2013: Philadelphia, PA
- January 27-31, 2014: Fort Myers, FL
- June 9-13, 2014: San Diego, CA (Gas Lamp District)
- October 6-10, 2014: San Antonio, TX (on the Riverwalk)
- February 2-6, 2015: Tucson, AZ
- June 8-12, 2015: Quebec City, Canada
- October 5-9, 2015: Denver, CO (downtown)

## **5 Adjournment**

The meeting was adjourned at 9:37 AM.

The meeting was conducted in accordance with the TIA Legal Guide and TIA Engineering Manual.

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## AVAILABILITY OF MEETING DOCUMENTS:

All meeting attendees are instructed to download contributions and other meeting documents from the TIA TR42MAIN FTP site (<http://ftp.tiaonline.org/TR-42/>) before the meeting. For information on how to access the FTP site, contact TIA (Stephanie Montgomery: [smontgomery@tiaonline.org](mailto: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 the electronic document coordinator (EDC). 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).

Early submittal and posting of contributions for consideration in meetings is highly encouraged. Contributions shall be submitted to the EDC as soon as possible and then posted to the FTP folders by the EDC as soon after receipt as possible, preferably within one business day. Notification of the posting shall be made to the group's email reflector list by the EDC within one working day of the posting. 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 TR-42 FTP site within one week of meeting adjournment.

## Questions and comments on this meeting report should be submitted in writing to:

Bob Jensen, Chair, TR-42	<a href="mailto:bjensen@youraustinhouse.com">bjensen@youraustinhouse.com</a>	(512) 845-6684
Valerie Maguire, Vice Chair, TR-42	<a href="mailto:valerie_maguire@siemon.com">valerie_maguire@siemon.com</a>	(602) 228-7943
Ray Emplit, Secretary & EDC, TR-42	<a href="mailto:ray@obous.com">ray@obous.com</a>	(610) 273-2648