



**TELECOMMUNICATIONS  
INDUSTRY ASSOCIATION**

**HEADQUARTERS**

2500 Wilson Boulevard  
Suite 300  
Arlington, VA 22201-3834  
+1.703.907.7700

**D.C. OFFICE**

10 G Street, N.E., Suite  
550 Washington, DC 20002  
+1.202.346.3240 MAIN  
+1.202.346.3241 FAX

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## **Approved by General Counsel**

TR-42 Meeting Report

Date: 6/7/10

Location: Alexandria, VA

Approved: 7/21/10

## MEETING REPORT – OPENING PLENARY

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

**Chair:** Bob Jensen – Fluke Networks, (512) 514-7760

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

**Date:** Monday, June 7, 2010

**Location:** Sheraton Suites Old Town Alexandria  
801 N St Asaph St  
Alexandria, VA 22314

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### IMPORTANT NOTICE OF PARTICIPATION

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### 1 Administration

#### 1.1 Call to order

Chair Bob Jensen called the meeting to order at 9:02 AM.

#### 1.2 Attendance (introductions, roster)

The attendees introduced themselves and registered attendance using the on-line system. Quorum was not called for this meeting. Attendees:

Name	Company
Bernie Hammond	ADC
Henry Franc	Belden Networks Division
Paul Kish	Belden Networks Division
David Hess	Berk-Tek
Jeff Silveira	BICSI
Julie Roy, RCDD NTS ESS	C2 Consulting
Paul Kolesar	CommScope Network Solutions
Chad Alley	Corning Incorporated
Jamie Silva	Corning Incorporated
Ray Keden	ERICO Inc
Geoff Laycock	Fiber Connections
Robert Jensen	Fluke Networks

Lucio Marques	Furukawa Industrial S.A.
Mark Harger	Harger, Inc
Dan Payerle	Ideal Industries
Ed Pivonka	Ideal industries
Antoine Pelletier	Intertek Testing Services
Jonathan Jew	J&M Consultants, Inc
Stephen Huffaker	JPMorgan Chase & Co
Brad Woodman	Molex Inc
Craig Pasek	Motorola
James Withey	Nexans
Glenn Sexton	Northwest Information Services
Ray Emplit	OBO Bettermann
Bob Lounsbury	ODVA
Sterling Vaden	Optical Cable Corporation
Cindy Monstream	Ortronics, Inc
Jay Whitaker	Panduit Corporation
Richard Jones	Richard Jones Consulting
Jerry Pavlicek	Superior Essex
Valerie Maguire	The Siemon Company
Herb Congdon	Tyco Electronics

### 1.3 Agenda review and approval

The meeting agenda (TR42-2010-06-053a) was approved without objection.

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

The 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 prior to the meeting on the TR-42.5 FTP site:

Document	Title	Contributor	Company
TR42-2010-06-053a	TR-42 Opening Plenary Agenda Alexandria June 7 2010	Jensen	TR-42
TR42-2010-06-055	Operation Guide Quorum and Attendance Revs	Maguire	Siemon
TR42-2010-06-056	TIA BICSI Cooperation Document		TIA TSSC
TR42-2010-06-057	TR-42.4 Opening Plenary Preview	Roy	TR-42.4
TR42-2010-06-058	TR-42.6 Opening Plenary Preview	Huffaker	TR-42.6
TR42-2010-06-059	TR-42.3 Opening Plenary Preview	Emplit	TR-42.3
TR42-2010-06-060	TR-42.2 Opening Plenary Preview	Emplit	TR-42.2
TR42-2010-06-061	BICSI Liaison Report	Silveira	BICSI
TR42-2010-06-062	TR-42.16 Opening Plenary Preview	Harger	TR-42.16
TR42-2010-06-063	TR-42.7 Opening Plenary Preview	Vaden	TR-42.7
TR42-2010-06-064	TR-42.9 Opening Plenary Preview	Woodman	TR-42.9
TR42-2010-06-065	TR-42 Opening Plenary Preview	Jensen	TR-42
TR42-2010-06-066	TR-42.5 Opening Plenary Preview	Kish	TR-42.5
TR42-2010-06-067	IEEE Liaison Report	DiMinico	IEEE
TR42-2010-06-068a	TR-42.11 Opening Plenary Preview	Kolesar	TR-42.11
TR42-2010-06-069	US TAG Report	Hess	US TAG
TR42-2010-06-070	Industrial Standards Report	Lounsbury	ODVA
TR42-2010-06-071	TR-42.1 Opening Plenary Preview	Franc	TR-42.1

## 1.6 Chair's report and general items

### 1.6.1 Chair's report

Chair Bob Jensen presented the Chair's Report (TR42-2010-06-065)

### 1.6.2 Recognition of Jean Baer

Vice Chair Valerie Maguire presented (in absentia) a certificate of recognition to Jean Baer.

## 2 Old business

### 2.1 Liaison letters received

No liaison letters have been received.

### 2.2 Liaison reports

#### 2.2.1 ISO/IEC JTC1 SC25/WG3

Dave Hess presented TR42-2010-06-069.

**2.2.2 ODVA/SC65C JWG 10**

Bob Lounsbury presented TR42-2010-06-070.

**2.2.3 IEC SC86A**

There was no report.

**2.2.4 IEC SC86B**

There was no report.

**2.2.5 IEC SC86C**

There was no report.

**2.2.6 BICSI**

Jeff Silveira presented TR42-2010-06-061

**2.2.7 NEC**

Bob Jensen reported that the NFPA meeting was occurring this week in Las Vegas. No actions relative to telecommunications are expected.

**2.2.8 TIA**

Teesha Jenkins demonstrated the TIA meeting report archive web site.

**2.2.9 IEEE**

Paul Kish presented TR42-2010-06-067.

**3 New business & output documents**

**3.1 Subcommittee work items for this week**

**3.1.1 TR-42.1 – Commercial Building Cabling**

Henry Franc presented TR42-2010-06-071.

**3.1.2 TR-42.2 – Residential Telecommunications Infrastructure**

Ray Emplit presented TR42-2010-06-060.

**3.1.3 TR-42.3 – Commercial Building Telecommunication Pathways and Spaces**

Ray Emplit presented TR42-2010-06-059.

**3.1.4 TR-42.4 – Outside Plant Cabling**

Julie Roy presented TR42-2010-06-057.

**3.1.5 TR-42.5 – Telecommunications Infrastructure Terms and Symbols**

Paul Kish presented TR42-2010-06-066.

**3.1.6 TR-42.6 – Telecommunications Infrastructure Administration**

Steve Huffaker presented TR42-2010-06-058.

**3.1.7 TR-42.7 – Telecommunications Copper Cabling Systems**

Sterling Vaden presented TR42-2010-06-063.

**3.1.8 TR-42.9 – Industrial Telecommunications Infrastructure**

Brad Woodman presented TR42-2010-06-064.

**3.1.9 TR-42.11 – Optical Fiber Systems**

Paul Kolesar presented TR42-2010-06-068a.

**3.1.10 TR-42.12 – Optical Fibers and Cables**

TR-42.12 will not meet this week and there was no report

**3.1.11 TR-42.13 – Interconnecting Devices and Passive Components**

TR-42.13 will not meet this week and there was no report

**3.1.12 TR-42.16 – Bonding and Grounding**

Mark Harger presented TR42-2010-06-062.

**3.2 Output documents to be reviewed at the closing plenary**

There were no output documents.

**3.3 Proposed changes to TR-42 operational guidelines**

**3.3.1 Proposal for task group operational guidelines**

This topic will be discussed in the closing plenary meeting on Friday.

**3.3.2 Proposal for editor guidelines manual**

This topic will be discussed in the closing plenary meeting on Friday.

**3.3.3 Proposal for establishing quorum and attendance record**

Bob Jensen called the groups attention to the proposed changes outlined in TR42-2010-06-055. This document will be reviewed in the closing plenary meeting on Friday.

**3.4 Action items derived from this meeting**

There were no new action items.

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

**4.1 Next meeting**

The next meeting will take place September 27 – October 1, 2010, in Albuquerque, New Mexico.

## 4.2 2011 meetings

Bob Jensen reported that TIA suggested the second 2011 meeting be held in conjunction with TIA 2011 Inside the Network in May in Dallas and requested input from the subcommittees on this suggestion and on the 2011 meeting schedule in general.

## 5 Adjournment

The meeting was adjourned at 10:35 AM.

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

### 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 TR42.3 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-42.3 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:robert.jensen@flukenetworks.com">robert.jensen@flukenetworks.com</a>	(512) 514-7760
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