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## Approved by General Counsel

TR-42 Meeting Report

Date: 09/27/10

Location: Albuquerque, NM

Approved: 10/4/10

## 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, September 27, 2010

**Location:** Sheraton Albuquerque Uptown Hotel  
2600 Louisiana Blvd NE  
Albuquerque, NM 87110

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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 9:05 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
Henry Franc	Belden Networks Division
Paul Kish	Belden Networks Division
Jeff Silveira	BICSI
Paul Kolesar	CommScope Network Solutions
Masood Shariff	CommScope Network Solutions
Chad Alley	Corning Incorporated
Steven Swanson	Corning Incorporated
Ray Keden	ERICO Inc
Theodore Brillhart	Fluke Networks
Robert Jensen	Fluke Networks
Lucio Marques	Furukawa Industrial S.A.
Mark Harger	Harger, Inc

Ed Pivonka	Ideal industries
Vicki Stafford	Intertek Testing Services
Jonathan Jew	J&M Consultants, Inc
Stephen Huffaker	JPMorgan Chase & Co
Brad Woodman	Molex Inc
Denis Khotimsky	Motorola
James Withey	Nexans
Glenn Sexton	Northwest Information Services
Ray Emplit	OBO Bettermann
Derrick Strikleather	OCC Fiber
Bob Lounsbury	ODVA
Michael Kinard	OFS
Sterling Vaden	Optical Cable Corporation
Cindy Monstream	Ortronics, Inc
Richard Jones	Richard Jones Consulting
Jerry Pavlicek	Superior Essex
Valerie Maguire	The Siemon Company
Herb Congdon	Tyco Electronics
David Fisher	Tyco Electronics

### 1.3 Agenda review and approval

The meeting agenda (TR42-2010-09-099a) 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 on the TR-42.5 FTP site:

Document	Title	Contributor	Company
TR42-2010-06-055	Operational Guide Quorum and Attendance Revs	Maguire	Siemon
TR42-2010-09-093	Edited Proposal for TR-42 Task Group Operational Guidelines August 11 2010	Jensen	TR-42

TR42-2010-09-095	TR-42.1 Opening Plenary Preview	Franc	TR-42.1
TR42-2010-09-096	TR-42.3 Opening Plenary Preview	Emplit	TR-42.3
TR42-2010-09-097	TR-42.2 Opening Plenary Preview	Emplit	TR-42.2
TR42-2010-09-098	TR-42 Editor's Guide Edition 1A	Roy	TR-42
TR42-2010-09-099a	TR-42 Opening Plenary Agenda Albuquerque September 27 2010	Jensen	TR-42
TR42-2010-09-101	IEC SC86B Liaison Report	Swanson	Corning
TR42-2010-09-102	TR-42.6 Opening Plenary Preview	Huffaker	TR-42.6
TR42-2010-09-103	TR-42.4 Opening Plenary Preview	Roy	TR-42.4
TR42-2010-09-104	BICSI Liaison Report	Silveira	BICSI
TR42-2010-09-105	TR-42.9 Opening Plenary Preview	Woodman	TR-42.9
TR42-2010-09-106	TR-42.11 Opening Plenary Preview	Kolesar	TR-42.11
TR42-2010-09-107	TR-42.16 Opening Plenary Preview	Harger	TR-42.16
TR42-2010-09-108	TR-42.12 Opening Plenary Preview	Kinard	TR-42.12
TR42-2010-09-109a	IEC SC86A Liaison Report	Kinard	OFS FITEL
TR42-2010-09-110	TR-42.7 Opening Plenary Preview	Vaden	TR-42.7
TR42-2010-09-111	TR-42.13 Opening Plenary Preview	Fisher	TR-42.13
TR42-2010-09-112	US TAG Report	HESS	US TAG
TR42-2010-09-113	TR-42.12 Opening Plenary Preview	Kinard	TR-42.12
TR42-2010-09-114	TR-42 Opening Plenary Preview	Jensen	TR-42
TR42-2010-09-115	Industrial Standards Report	Lounsbury	ODVA
TR42-2010-09-116	IEC SC86C Liaison Report	Pondillo	Corning
TR42-2010-09-117	TR-42.5 Opening Plenary Preview	Kish	TR-42.5

## 1.6 Chair's report and general items

Chair Bob Jensen presented the Chair's Report (TR42-2010-09-114). This report included a tribute to Stuart Reeves.

## 2 Old business

### 2.1 Liaison letters received

No liaison letters have been received.

### 2.2 Liaison reports

#### 2.2.1 IEEE

There was no IEEE liaison report.

#### 2.2.2 ISO/IEC JTC1 SC25/WG3 (US TAG)

Jonathan Jew presented TR42-2010-09-112.

### 2.2.3 CENELEC

There was no CENELEC liaison report. Chair Bob Jensen requested volunteers to fill the position of CENELEC liaison.

### 2.2.4 ODVA/SC65C JWG 10

Bob Lounsbury presented TR42-2010-09-115.

### 2.2.5 IEC SC86A

Mike Kinard presented TR42-2010-09-109a..

### 2.2.6 IEC SC86B

Steve Swanson presented TR42-2010-09-101.

### 2.2.7 IEC SC86C

Steve Swanson presented TR42-2010-09-116.

### 2.2.8 BICSI

Jeff Silveira presented TR42-2010-09-104.

### 2.2.9 NFPA

Bob Jensen reported that the 2011 edition of the *National Electrical Code®* will be published next week.

### 2.2.10 TIA

Teesha Jenkins reported on the status of several ongoing issues:

- Problems with the TIA ballot system continue. A temporary solution is to log on using the Mozilla web browser instead of Internet Explorer. Jenkins has requested that technical personnel be assigned to address the issue.
- The password protection of meeting reports will be removed shortly. This was implemented prematurely and must be approved by the TSSC.
- There are continuing issues with the accuracy of the membership standing reports.

## 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 TR42-2010-09-095. Franc further reported that partial ballot comment resolution for TIA-942-A would be conducted at this week's meeting and that any comments received after the meeting would be addressed during a conference call.

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

Ray Emplit presented TR42-2010-09-097.

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

Ray Emplit presented TR42-2010-09-096.

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

Henry Franc presented TR42-2010-09-103. Since neither the chair nor the vice chair will be attend Franc will serve as acting chair for the meeting.

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

Paul Kish presented TR42-2010-09-117.

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

Steve Huffaker presented TR42-2010-09-102.

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

Sterling Vaden presented TR42-2010-09-110.

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

Brad Woodman presented TR42-2010-09-105.

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

Paul Kolesar presented TR42-2010-09-106.

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

Mike Kinard presented TR42-2010-09-108.

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

Dave Fisher presented TR42-2010-09-111.

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

Mark Harger presented TR42-2010-09-107.

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

There were no output documents.

**3.3 Other**

There was no other new business

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

**3.4.1 Proposal for task group operational guidelines**

TR42-2010-09-093 will be discussed in the closing plenary meeting on Friday.

**3.4.2 Proposal for editor guidelines manual**

TR42-2010-09-098 will be discussed in the closing plenary meeting on Friday.

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

TR42-2010-06-055 will be discussed in the closing plenary meeting on Friday.

**3.5 Action items derived from this meeting**

There were no new action items.

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

**4.1 Next meetings**

Preliminary meeting dates and locations:

- February 7 – 11, 2011, in San Diego, with Santa Barbara as a backup location.
- June 6 – 10, 2011, in Quebec City, with Ottawa as a backup location.
- October 3 – 7, 2011, in San Antonio.

**5 Adjournment**

The meeting was adjourned at 11.23 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 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

