



Approved by General Counsel

TR-42 Meeting Report

Date(s): 01/28/2019 - 01/28/2019

Location: Orlando, FL

Approved: 02/05/2019

MEETING REPORT – OPENING PLENARY

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

Chair: Greg Sandels, OFS, (770) 798-2036

Vice Chair: Henry Franc, Belden, (905) 819-0241

Date/Time: Monday, January 28, 2019, 9:00 – 11:45 AM

Location: Wyndham Lake Buena Vista
1850 Hotel Plaza Boulevard
Lake Buena Vista, FL 32830

1 Administration

1.1 Call to order

The chair, Greg Sandels, called the meeting to order at 9:01 AM.

Attendees were advised of the Important Notice of Participation

IMPORTANT NOTICE OF PARTICIPATION

Participation in, or attendance at, any activity of a TIA Formulating Group or any subelement thereof, constitutes acceptance of and agreement to be bound by all provisions of the current TIA Procedures for American National Standards (PANS) and the TIA Engineering Committee Operating Procedures (ECOP) 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 the head of the TIA Standards Department on a case-by-case basis.

1.2 Attendance (introductions, electronic roster)

The attendees introduced themselves and registered attendance using the on-line system. This is an informational meeting and quorum is not taken. Attendees:

Attendee	Company	Attendee	Company
Alley, Chad	Corning	Kramarikova, Marianna	TIA
Barrera, Dan	Ideal Industries	Kuniyoshi, Cristina	Furukawa
Born, Steve	Superior Essex	Larsen, Wayne	CommScope
Carbonneau, Samuel	Burndy LLC	Lenz, Sean	Panduit
Dearing, Mark	Leviton	Montstream, Cindy	Legrand
Diminico, Christopher	MC Communications	Pelletier, Antoine	Intertek Testing Svcs
Ehredt, Allen	Telegartner	Sandels, Greg	OFS
Forbes, Diane	NIS	Schmidt, Rainer	Harting
Franc, Henry	Belden	Shariff, Masood	CommScope
Frishkorn, Eric	Phoenix Contact	Stikeleather, Derrick	OCC

Fritsche, Matthias	Harting	Tassone, Anthony	UL LLC
Harpel, Todd	Berk-Tek	Tellas, Ron	Belden
Hess, Dave	CORD DATA	Thwaites, Steve	General Cable
Irwin, Phillip	Panduit	Vaden, Sterling	TE Connectivity
Ivans, Randy	UL LLC	Valentukonis, David	The Siemon Co
Jew, Jonathan	J&M Consultants	Voss, Bob	Panduit
Jimenez, Andrew	Anixter	Winston, William	Fluke Networks
Judson, Ward	nVent/CADDY	Woodman, Brad	Molex

1.3 Approval of agenda

The meeting agenda (2019-01-008) was approved without objection.

1.4 Intellectual property rights statement (early disclosure policy)

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

TIA has an Intellectual Property Rights (IPR) Policy. We call to the attention of participants and attendees that TIA's Policy is to encourage, but not require, the voluntary disclosure (preferably early) of Essential Patent(s) and published pending patent application(s) that may be essential to the practice of a TIA Publication. Such disclosures are to be made following the procedures of the TIA Intellectual Property Rights Policy. Additional information can be found in the TIA Intellectual Property Rights Guidelines.

1.5 Distribution of documents and contributions

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

Document #	Title	Company	Contributor
2019-01-008	TR-42 Opening Plenary Agenda Orlando Jan 28 2019	TR-42	Sandels
2019-01-010	TR-42 Opening Plenary Report	TR-42	Sandels
2019-01-011	TR-42.1 Opening Plenary Preview	TR-42.1	Cody
2019-01-012	TR-42.3 Opening Plenary Preview	TR-42.3	Montstream
2019-01-013	TR-42.5 Opening Plenary Preview	TR-42.5	Forbes/Tellas
2019-01-014	TR-42.7 Opening Plenary Preview	TR-42.7	Vaden
2019-01-015	TR-42.9 Opening Plenary Preview	TR-42.9	Woodman
2019-01-016	TR-42.11 Opening Plenary Preview	TR-42.11	Kolesar
2019-01-017	TR-42.12 Opening Plenary Preview	TR-42.12	Van Vickle
2019-01-018	TR-42.13 Opening Plenary Preview	TR-42.13	Sandels
2019-01-020	IEEE 802.3 Liaison Report	IEEE 802.3	DiMinico
2019-01-021	ISO IEC JTC1 SC25 WG3 Liaison Report	US TAG	Hess
2019-01-022	IEC TC 46, IEC SC 46C & IEC SC 48B Liaison Report	US TAG	Hess
2019-01-023	IEC SC86A Liaison Report	US TAG	Pondillo
2019-01-024	IEC SC86B Liaison Report	US TAG	Swanson

2019-01-025	IEC SC86C Liaison Report	US TAG	Pondillo
2019-01-026	ODVA Liaison Report	ODVA	Woodman
2019-01-027	BICSI Liaison Report	BICSI	Silviera
2019-01-028	NFPA CMP 3 Liaison Report	TIA	Judson
2019-01-029	NFPA CMP 16 Liaison Report	TIA	Shariff
2019-01-030	TIA Report	TIA	Bain

1.6 Chair's report and general items

1.6.1 TR-42 Opening Plenary Report

The Chair presented the Opening Plenary Report (TR42-2019-01-010).

1.6.2 TR-42 Document Tracking

1.6.2.3 Update from TIA and TR-42.5

TR-42.5 will be responsible for managing the document tracking list.

1.6.2.4 Reminder - Each chair will be responsible for updating TR-42.5 regarding updates to the status of their standards in the document tracking list

The Chair reminded committee members of the action items from the last meeting.

- Each chair will be responsible for updating TR-42.5 regarding updates to the status of their standards in the document tracking list.
- TR-42.5 to add a due date for action will be added to the document tracking list – 3 years from publication date for starting work on revisions. Another column will be added for expiration of the standard (5 years).
- TR-42.5 to consider adding a column to the document tracking list to specify when the document was last shared with other SDOs.
- TR-42.5 to post updated document tracking list on the TR-42.5 working folder and take responsibility for managing it.

1.6.3 Elections: TR-42.1, TR-42.3, TR-42.5, TR-42.7, TR-42.9, TR-42.11, TR-42.13 will hold elections this meeting. TR-42 and TR-42.12 will have their elections January 2020

The Chair noted that the odd committee elections (TR-42.1, TR-42.3, TR-42.5, TR-42.7, TR-42.9, TR-42.11, TR-42.13) will be in January 2019. These subcommittees will report on the outcome of their elections in their closing plenary reports.

2 Task Group Reports

2.1 NEC Input Task Group Report

Masood Shariff informed the committee that the NEC Input Task Group did not meet since the last meeting so there is no report.

3 Subcommittee work items this week

3.1 TR-42.1 – Premises Telecommunications Infrastructure

Diane Forbes presented TR42-2019-01-011 on behalf of Joe Cody.

3.2 TR-42.3 – Telecommunications Administration, Pathways, Spaces, Bonding and Grounding

Cindy Montstream presented TR42-2019-01-012.

3.3 TR-42.5 – Telecommunications Infrastructure Terms and Symbols

Ron Tellas presented TR42-2019-01-013.

3.4 TR-42.7 – Telecommunications Copper Cabling Systems

Sterling Vaden presented TR42-2019-01-014.

3.5 TR-42.9 – Industrial Telecommunications Infrastructure

Brad Woodman presented TR42-2019-01-015.

3.6 TR-42.11 – Optical Fiber Systems

Phil Irwin presented TR42-2019-01-016 on behalf of Paul Kolesar.

3.7 TR-42.12 – Optical Fibers and Cables

Greg Sandels presented TR42-2019-01-017 on behalf of Patrick Van Vickle.

3.8 TR-42.13 – Passive Optical Devices and Fiber Optic Metrology

Greg Sandels presented TR42-2019-01-018.

4 Liaison letters and reports

4.1 Incoming liaison letters

4.1.1 Other incoming liaison letters

There were no incoming liaison letters

4.2 Liaison reports

4.2.1 IEEE 802.3

Chris DiMinico presented TR42-2019-01-020, the IEEE 802.3 report.

4.2.2 ISO/IEC JTC 1/SC 25/WG 3 (US TAG)

Dave Hess presented 2019-01-021, the ISO IEC JTC1 SC25 WG3 Liaison Report.

4.2.3 IEC TC 46, IEC SC 46C & IEC SC 48B

Dave Hess presented 2019-01-022, the IEC TC 46, IEC SC 46C & IEC SC 48B Liaison.

4.2.4 IEC TC 86

4.2.4.1 SC 86A

The IEC SC86A Liaison Report (2019-01-023) was submitted by Peter Pondillo and posted to the TR-42_MAIN working folder.

4.2.4.2 SC 86B

The IEC SC86B Liaison Report (2019-01-024) was submitted by Steve Swanson and posted to the TR-42_MAIN working folder.

4.2.4.3 SC 86C

The IEC SC86C Liaison Report (2019-01-025) was submitted by Peter Pondillo and posted to the TR-42_MAIN working folder.

4.2.5 ODVA/SC65C JWG 10

Brad Woodman presented 2019-01-026, ODVA Liaison Report.

4.2.6 BICSI

The BICSI Liaison Report (TR42-2019-01-027) was submitted by Jeff Silveira and posted to the TR-42_MAIN working folder.

4.2.7 NFPA

4.2.7.1 Panel 3

Ward Judson presented TR42-2019-01-028, the NFPA CMP 13 Liaison Report.

4.2.7.2 Panel 16

Masood Shariff presented TR42-2019-01-029, the NFPA CMP 16 Liaison Report.

4.2.8 TIA

Marianna Kramarikova provided a review of the meeting logistics and general meeting rules.

David Bain, TIA VP of Standards, presented TR42-2019-01-030, the TIA Report.

4.2.9 FOTC

There was no FOTC report.

Please contact Cindy Montstream if you are interested in participating. They meet during the US BICSI conferences.

5 New business and output documents

The Chair would like TR-42 members to submit photos reflective of the location of our meetings. TR-42 will select the best photo for each meeting during the closing plenary and at the end of the year select the best photo of the year. The photo of the year winner will be presented with their winning submission printed on glass.

A subfolder named 'Photo Contest' will be created for each meeting in the TR-42_MAIN working folder for each meeting. Please send you photos to either Greg Sandels, Henry Franc, or Jonathan Jew by 6 pm on Thursday the week of each meeting.

6 New business and output documents

6.1 Output documents to be reviewed at the closing plenary

This topic was deferred to the closing plenary.

6.2 Other

There was no other new business.

6.3 Action items derived from this meeting

- Chairs of odd numbered subcommittees to report on the results of their subcommittee elections in their closing plenary reports.
- Each chair will be responsible for updating TR-42.5 regarding updates to the status of their standards in the document tracking list.
- Copyright permission to include TIA-5017 as a US contribution to the ISO/IEC JTC 1 SC 25 WG 3 meeting in Vienna next month.

7 Upcoming meetings

7.1 June 10 – 14, 2019 – Calgary, Vancouver

7.2 Subsequent meetings – to be finalized at closing plenary

- September 16-20, 2019 – Boston, Providence, Savannah, Albuquerque
- 2020 Meeting schedule to be discussed at closing plenary

8 Adjournment

The meeting was adjourned at 12:04 AM.

This meeting was conducted in accordance with the TIA Legal Guidelines and the engineering procedures.

AVAILABILITY OF MEETING DOCUMENTS:

All meeting attendees are instructed to download contributions and other meeting documents from the TIA TR42 FTP site (<http://ftp.tiaonline.org/TR-42/>) before the meeting. For information on how to access the FTP site, contact TIA (Marta Soncodi: MSoncodi@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 provided to the EDC within 24-hours of the meeting shall be classified as “late contributions.” They may be considered in the meeting to which they are addressed at the discretion of the chair. All late contributions shall be provided to the EDC and to the committee members in electronic format. All late contributions shall be posted to the TR-42 FTP site within one week of meeting adjournment.

Questions and comments on this agenda should be submitted to:

Greg Sandels, Chair	gsandels@ofsoptics.com	(770) 798-2036
Henry Franc, Vice-Chair	Henry.Franc@belden.com	(905) 819-0241
Jonathan Jew, EDC & Secretary	jew@j-and-m.com	(415) 515-4304