



Meeting Notice & Agenda

TR-42.11 Optical Fiber Systems

Date: June 9, 2022
 Time: 8:00 am - 3:30 pm (CST)
 Location: GoToWebinar (Virtual)
 Chair: Phil Irwin
 Vice Chair: Dan Morris

Meeting Schedule: see TIA's Events Calendar for the full schedule <https://tiaonline.org/events/>

Registration: (Not required for virtual meeting)

GoToWebinar Registration: <https://attendee.gotowebinar.com/register/608903364273145099>

TIA Important Notice of Participation

Participation in, or attendance at, any activity of a TIA Formulating Group or any sub-element thereof, constitutes acceptance of an agreement to be bound by all provisions of TIA Standards Development Procedures 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.

TIA is actively seeking participation in TR-42 standards projects from the user and general interest categories

1. Administrative/General Business

1.1. Call to Order

1.2. Attendance (Call Quorum, Introductions, Roster)

Attendance will be collected via GoToWebinar

1.3. Current Meeting Agenda Review and Approval

The current meeting agenda has been posted. Review agenda and move to approve.

Motion 1:

Move to approve current meeting agenda. (TR42.11-2022-06-001)

M:

S:

Result:

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1.4. Previous Meeting Report Review and Approval

The TIA-approved report of our Jan 2022 and Feb 2022 meeting has been posted. Review previous meeting report and move to approve.

Motion 2:

Move to approve previous meeting reports TR42.11-2022-01-010 [Jan], TR42.11-2022-02-002 [Feb]

M:

S:

Result:

1.5. TIA Intellectual Property Rights (Early Disclosure Policy)

TIA's Intellectual Property Rights Policy can be found in Statements of Policy (ANNEX C) and other clauses and annexes of TIA Standards Development Procedures. Participants in the work of the TIA Formulating Groups are urged to review the appropriate sections. Individual participants are encouraged to notify TIA of any patent(s) or published pending patent application(s) of which they are aware that may be essential to the practice of a proposed TIA Publication, including requirements introduced through normative references, early on in the development to reduce the possibility for delays in the development process and increase the likelihood that the proposed TIA Publication will become a Standard. However, a Patent Holder who has provided TIA with a TIA Patent Holder Statement with respect to the applicable proposed TIA Publication need not (but may elect to) identify its specific patent(s) or published pending patent application(s) that may be essential to the practice of the proposed TIA Publication in question. Patent searches are not required to comply with the TIA Intellectual Property Rights Policy.

1.6. Distribution of documents and contributions

The following documents distributed via TIAConnect:

Document #	Contributor	Company	Title or Subject
TR42.11-2022-01-010 TR42.11-2022-02-002	Phil Irwin	Panduit	Prior Meeting Reports. TIA Approved. TR42.11 Jan 2022, Feb 2022
TR42.11-2022-06-001	Phil Irwin	Panduit	Proposed Meeting Notice and Agenda
TR42.11-2022-06-002	Sunny Xu	Commscope	Balloted ANSI/TIA 568.3-E-R4-D1
TR42.11-2022-06-003	Sunny Xu	Commscope	ANSI/TIA 568.3-E-R4-D1 comments with proposed resolution.
TR42.11-2022-06-004	Sunny Xu	Commscope	ANSI/TIA 568.3-E-R4-D1 full version with markups tracked.
TR42.11-2022-06-005	Seymour Goldstein	Fluke Networks	Balloted ANSI/TIA 526-14-D-R3
TR42.11-2022-06-006	Seymour Goldstein	Fluke Networks	ANSI/TIA 526-14-D-R3 comments with proposed resolution.
TR42-2022-06-007	Pete Pondillo	Corning	SC 86C Liaison Report



Meeting Notice & Agenda

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1.6.1 Liaison letters, reports, or relevant activity from other standards committees; (IEC, IEEE, etc.): TBD: IEC SC86C Liaison report (Pete Pondillo)

1.7. Chair's Report and General Items

Use the TIA cover sheets for contributions. Cover sheets are not needed for balloted drafts, ballot results, or comment compilations. Request a document number from chair and place on cover sheet.

Please note that TR-42 has transitioned to TIA Connect for meeting administration and messaging and we will no longer be able to upload documents to the TIA FTP site. You will be able to retrieve old documents, but now documents will be uploaded to TIA Connect - <https://connect.tiaonline.org/home>. Please also note that the "reflector" email distribution has changed:

Old: tr4211@tiaonline.org

New: TIA-TR4211@ConnectedCommunity.org

Voting registration policy-

Three non-returned ballots will place member in the "register by document" status instead of "automatic registration" status. This is being implemented to provide a mechanism to demote the people who are auto registered but do not participate in meetings or ballots that sometimes cause insufficient return rates to allow ballot closure.

TIA Engineering Manual has been replaced by the TIA Procedures for American National Standards (PANS) and the TIA Engineering Committee Operating Procedures (ECOP). One major effect of this change is that it is no longer a requirement to update TIA only (non-ANSI) documents on a 5-year basis

2. Old Business

2.1. Actions on committee-balloted documents:

Project number	Title	Stage	Ballot open	Ballot close	Committee action
ANSI/TIA-PN-568.3-E	Optical Fiber Cabling Component Standard	R4-D1	11/11/21	1/10/22	Ballot Results: TBD. Comment Resolution if necessary. If no TN's, move to publish. Sunny Xu as editor.
ANSI/TIA-PN-526-14-D	Optical Power Loss Measurement of Installed Multimode Fiber Cable Plant;	R3	4/12/22	6/6/22	Ballot Results: TBD. Comment Resolution if necessary. If no TN's, move to publish.

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					Seymour G. as editor.
ANSI/TIA-PN-526-28	Attenuation measurement of MPO terminated fibre optic cabling plant using test equipment with MPO	Complete	3/11/21	5/10/21	Complimentary copy sent on 9/14/21.
ANSI/TIA-526-7-A	Measurement of Optical Power Loss of Installed Single-Mode Fiber Cable Plant	Complete	11/1/21	1/10/22	Complimentary copy sent on 5/13/22.

Timing of agenda:

- 8:00-8:30 (30 min) Introductions: Phil I.
- 8:30-9:30 (1hr) ANSI/TIA 526-14-D Draft 2 resolution: Seymour
- 9:30-9:45 (15 min) Break
- 9:45-12:00 (2hr, 15min) ANSI/TIA 568.3-E Draft 4 resolution: Sunny contribution (Resolve Pinning)
- 12:00-12:30 (30 min) Lunch
- 12:30-1:30 (1hr) ANSI/TIA 568.3-E Draft 4 resolution continued: Henry contribution
- 1:30-2:30 (1hr) Proposal to open project for ANSI/TIA 568.3-E-1 Addendum
- 2:30-3:00 (30min) SC 86C Liaison Report: Pete P.
- 3:00-3:30 (30min) Closing: Phil I.

TBD: Motion 3:

Move to re-ballot, default ballot, or publish ANSI/TIA 568.3-E Draft 4 based on agreed comment resolution.

M:

S:

Result:

TBD: Motion 4:

Move to re-ballot, default ballot, or publish ANSI/TIA-PN-526-14-D Draft 1 based on agreed comment resolution.

M:

S:

Result:

3. New Business

3.1. Contributions

Document #	Contributor	Company	Title or Subject
TR42-2022-06-007	Pete Pondillo	Corning	SC 86C Liaison Report

3.1.1 Discussions TBD

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3.2. New Projects and Proposals

Propose project for addendum to ANSI/TIA 568.3-E once current revision is approved and published. Possible Motion.

3.3. Other standards committee interactions and documents for possible adoption

3.3.1. None

4. Upcoming Meetings

Upcoming meeting dates TBD.

5. Adjournment

Motion #: Move to adjourn.

M:

S:

Result:

AVAILABILITY OF MEETING DOCUMENTS:

TR-42.11 members/participants are instructed to download contributions and other meeting documents from TIA Connect (connect.tiaonline.org) before the meeting.

To access the meeting's contributions, please follow the directions below:

- Go to connect.tiaonline.org
- Enter your *Username* (your email address in the TIA database)
- Enter your *Password*
- Click "LOGIN"
- Click the "Communities" tab and then select "All My Communities"
- Scroll down the page and select "TR-42.11 Optical Systems"
- Click on "Documents" and then select the "2021-02 Virtual" folder

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 TIA Connect under the Standards Procedure Toolbox tab in the Form folder 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 appropriate folders on TIA Connect by the EDC as soon after receipt as possible, preferably within one business day. All contributions shall be posted to the appropriate location on TIA Connect 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).

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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 on a memory stick or other electronic media. All late contributions shall be posted to TIA Connect within one week of meeting adjournment.

Questions and comments on this agenda should be submitted to:

Phil Irwin, Chair	Phillip.Irwin@panduit.com	(708) 790-3621
Dan Morris, Vice-Chair	Dan.morris@kitcofo.com	

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