



Approved by General Counsel

TR-30 Meeting Report

Date(s): 12/15/2015 - 12/15/2015

Location: Virtual (conference call, web conference, etc.)

Approved: 01/18/2016

TELECOMMUNICATIONS INDUSTRIES ASSOCIATION
Engineering Department
Meeting Report, Meeting Number 257
Engineering Committee TR-30 - Multi-Media Access, Protocols and Interfaces

December 15, 2015

Via GoToMeeting

MEMBERS PRESENT

NAME	ORGANIZATION REPRESENTED
Fred Lucas (Chair)	FAL Associates
Jack Douglass (Vice-Chair)	Packetstorm

OTHERS PRESENT

NAME	ORGANIZATION REPRESENTED
Germaine Palangdao	TIA

1 Administrative

1.1 The Meeting

The Chair, Mr. Fred Lucas, called the meeting to order at 2:00 p.m. EST on Tuesday, December 15,, 2015. The meeting was held via GoToMeeting. Mr. Lucas announced that a quorum was present.

1.2 Agenda

The agenda (TR-30/15-12-007) for the meeting was approved.

1.3 Meeting Report

The Report of Meeting Number 256 (TR-30/15-12-008), August 18, 2015, was reviewed and approved.

1.4 IPR Statements

The Chair called the attendees attention to the TIA IPR Policy:

INTELLECTUAL PROPERTY RIGHTS (early disclosure policy)

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 maybe 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.

The Chair encouraged anyone who was aware of IP that relates to the work of TR-30, or its subcommittees, to make the appropriate statements as early as possible in the process to the appropriate subcommittee. There were no statements made to TR-30 at this meeting.

1.5 Notice of Participation

The Chair called the attendees attention to the following 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 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), including but not limited to all competition and antitrust laws. Participation in, or attendance at, any activity of a TIA Formulating Group or any sub element thereof, also constitutes acceptance of and agreement to 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.

2 International Meetings

The schedule for future ITU-T Study Group meetings which relate to TR-30 and TR-30.3 are:

SG-12	12 – 28 January 2016 in Geneva
SG-16	23 May – 3 June 2016 in Geneva
SG-12	7 – 16 June 2016 in Geneva
SG-16	16 – 27 January 2017 in Geneva
SG-12	31 January – 9 February 2017 in Geneva
SG-12	19 – 28 September 2017 in Geneva
SG-16	16 – 27 October 2017 in Geneva

3 Standards Needing Attention

Mr. Lucas indicated that at the last TR-30 meeting he had agreed to discuss how to handle ANSI/TIA-4963, *Electrical Characteristic of Generators and Receivers with Reversed-Wire Immunity for Use in Balanced Digital Multipoint Systems*, with TIA staff. He discussed the issue with Stephanie Montgomery, TIA, and concluded that this

standard should remain a ANSI/TIA standard at this time. The reason for this is that the standard was only approved in 2013. The attendees unanimously approved leaving ANSI/TIA-4963 as an ANS/TIA standard

4 TR-30.3 Activities and Actions

Mr. Douglass, TR-30.3 Chair, reported that there were no action items for TR-30. He indicated that TR-30.3 remains very active. He further indicated that a ballot of ANSI/TIA-921-C is expected the end of December or early January 2016. TR-30.3 continues to work with ITU-T Study Group 12 on harmonization of ITU-T recommendation G.1050 with 921-C. Study Group 12 has asked TR-30.3 to look into adding LTE to ANSI/TIA-921. Mr Douglass indicated that this is possible with a new simulator they have incorporated in the ANSI/TIA-921-C revision. It is expected that the work would probably take a year or a little more.

5 2016 Meetings

Mr. Douglass, as incoming TR-30 Chair, will provide a 2016 meeting schedule to TIA.

6 Other Business

Mr. Lucas indicated that this is his last meeting as Chair of TR-30 and he will be retiring from all TIA activities at the end of 2015. He thanked Germaine Palangdao, TIA, and the entire TIA staff, for their support of TR-30. He also thanked Jack Douglass for his support over many years and wished him well as he takes over the Chair of TR-30. Mr. Lucas indicated that he would continue to be available to answer any questions regarding TR-30.

7 Adjournment

The meeting adjourned at 2:55 p.m.

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

Fred A. Lucas, Chair
Engineering Committee TR-30
Multi-Media Access, Protocols and Interfaces

2015 TR-30 Document Register

Document Number TR-30	Title	Source	Par(Rpt)
15-03-001	March 2015 Meeting Notice and Agenda	TR-30	1.2 (254)
15-02-002	Report of Meeting Number 253, October 2014	TR-30	1.3 (254)
15-06-003	June 2015 Meeting Notice and Agenda	TR-30	1.2 (255)
15-06-004	Report of Meeting Number 254, March 2015	TR-30	1.3 (255)
15-08-005	August 2015 Meeting Notice and Agenda	TR-30	1.2 (256)
15-08-006	Report of Meeting Number 255, June 2015	TR-30	1.3 (256)
15-12-007	December 2015 Meeting Notice and Agenda	TR-30	1.2(257)
15-12-008	Report of Meeting Number 256, August 2015	TR-30	1.3(257)