

# TELECOMMUNICATIONS INDUSTRY ASSOCIATION

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# **Approved by General Counsel**

**TR-30 Meeting Report** 

Date: 12/10/08

Location: BuenaVista, FL

Approved: 1/12/09

T# 11204

# TELECOMMUNICATIONS INDUSTRIES ASSOCIATION

# Engineering Department Meeting Report, Meeting Number 239 Engineering Committee TR-30 - Multi-Media Access, Protocols and Interfaces

December 10, 2008 Lake Buena Vista, FL

# MEMBERS PRESENT

NAME	ORGANIZATION REPRESENTED	
Fred Lucas (Chair)	FAL Associates	
Keith Chu	Mindspeed Technologies	
Ed Schulz	LSI Corporation	

### 1 Administrative

# 1.1 The Meeting

The Chair, Mr. Fred Lucas, called the meeting to order at 3:10 p.m. on Wednesday, December 10, 2008. The meeting was held at the Embassy Suites, Lake Buena Vista, FL. Mr. Lucas announced that a quorum was present. .

# 1.2 Agenda

The agenda (TR-30/08-12-007) for the meeting was accepted.

# 1.3 The Meeting Report

The Report of Meeting Number 238 (TR-30/08-12-006), July 16, 2008, was reviewed and approved.

#### 1.4 IPR Statements

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. The Chair directed the members to the TIA Engineering Manual, and the TIA web site (www.tiaonline.org), for the specific requirements. The Chair indicated that IPR statements also apply to Normative references in draft standards. There were no statements made to TR-30 at this meeting.

### 1.5 Press Release

The Chair provided a copy (TR-30/08-12-008) of the Press Release which TIA had created regarding the approval and publication of TIA-921-A from TR-30.3.

# 2 International Meetings

The tentative schedule for 2009 for ITU-T Study Groups which relate to TR-30 subcommittees is:

SG-16	27 January – 6 February
SG-9	2 February – 6 February
SG-12	10 March – 19 March
SG-16	20 October – 30 October
SG-9	26 October – 30 October
SG-12	3 November – 12 November

The US ITAC-T Study Group B meeting for review and approval of USA and company contributions to the January – February 2009 ITU-T Study Group 16 meeting will be held on January 13, 2009 in Chantilly, VA. Contributions are due to the ITU-T TSB on January 16, 2009.

The Chair provided a copy (TR-30/08-12-009R1) of the tentative schedule for US Study Group B meetings for 2008 and 2009.

## 3 Subcommittee Activities and Actions

### 3.1 TR-30.1

Mr. Chu, TR-30.1 Chair, reported that the following 3 standards had passed their reaffirmation ballots:

SP-3-4628-RV1-RF1, TIA-825-A, A Frequency Shift Keyed Modem for Use on the Public Switched Telephone Network

SP-3-4196-RF2, TIA-668-A, High Frequency Radio Facsimile

SP-3-2724-RF2, TIA-605, Facsimile DCE-DTE Packet Protocol Standard

Mr Chu provided a proposed USA contribution (TR-30/08-12-010) to ITU-T Study Group 16 that was approved by TR-30.1. TR-30 approved submission of this to the US ITAC-T Study Group B meeting.

#### 3.2 TR-30.2

Mr. Lucas, TR-30.2 Chair, reported that the following 7 standards had passed their reaffirmation ballots:

SP-3-4049-RF3, TIA-574, 9-Position Non-Synchronous Interface Between Data Terminal Equipment and Data Circuit-Terminating Equipment Employing Serial Binary Data Interchange

SP-3-4093-RF3, TIA-562, Electrical Characteristics for an Unbalanced Digital Interface

SP-3-4092-RF3, TIA-561, Simple 8-Position Non-Synchronous Interface Between Data Terminal Equipment and Data Circuit-Terminating Equipment Employing Serial Binary Data Interchange

SP-3-4091-RF-3, TIA-530-A, High Speed 25-Position Interface for Data Terminal Equipment and Data Circuit-Terminating Equipment, Including Alternative 26-Position Connector

SP-3-3855-RF2, TIA-723, High Speed 232 Type DTE/DCE Interface

SP-3-3498-RF-2, TIA-485-A, Electrical Characteristics of Generators and Receivers for Use in Balanced Digital Multipoint Systems

SP-3-3138-RF2, TIA-688, DTE/DCE Interface for Digital Cellular Equipment

There were no action items for TR-30 from TR-30.2.

### 3.3 TR-30.3

Mr. Lucas reported that TSB-38-A, *Test Procedure For Evaluation Of 2-Wire 4-kHz Voiceband Duplex Modems*, was balloted and approved since the last meeting. It will now be submitted for publication.

There were no action items for TR-30 from TR-30.3.

# 4 Meetings

# 4.1 2009 Meetings

TR-30 considered various meeting dates for 2009, taking into consideration possible scheduling conflicts. The first meeting was agreed to be the week of March 30<sup>th</sup> at TIA Headquarters, Arlington, VA. TR-30.3 will meet on Monday and Tuesday, March 30 and 31. TR-30, TR-30.1 and TR-30.2 will meet on Wednesday, April 1. The following is the tentative schedule for balance of 2009:

Date	Location
September 14 - 16	TIA, Arlington, VA (tentative)
December 7 - 9	TBD (tentative)

## 5 Other Business

There was no other business.

# 6 Adjournment

The meeting adjourned at 3:15 p.m. Mr. Lucas thanked TIA for hosting the meeting.

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

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

LEGAL APPROVAL: T#

# 2008 TR-30 Document Register

Document Number			
TR-30/08-	Title	Source	Par(Rpt)
03-001	Report of Meeting Number 236	TR-30	1.2 (237)
03-002	Meeting Notice and Agenda for March 2008	TR-30 Chair	1.3 (237)
07-003	Report of Meeting Number 237	TR-30	1.2 (238)
07-004R1	Meeting Notice and Agenda for July 2008	TR-30 Chair	1.3 (238)
07-005	TIA Press Release on TIA-1113	TR-30 Chair	1.5 (238)
12-006	Report of Meeting Number 238	TR-30	1.2 (239)
12-007	Meeting Notice and Agenda for December 2008	TR-30 Chair	1.3 (239)
12-008	TIA Press Release on TIA-921-A	TR-30 Chair	1.5 (239)
12-009R1	US Study Group B Calendar 2008-2009	TR-30 Chair	2 (239)
12-010	Proposed USA Contribution to ITU-T SG-16	TR-30.1	3.1 (239)