

**TELECOMMUNICATIONS INDUSTRIES ASSOCIATION**  
**Engineering Department**  
**Meeting Report, Meeting Number 215**  
**Engineering Committee TR-30 - Data Communications Systems and Equipment**

June 14, 2002

Columbia, MD

**MEMBERS PRESENT**

<b>NAME</b>	<b>ORGANIZATION REPRESENTED</b>
Fred Lucas (Chair)	FAL Associates
Ed Schulz	Agere Systems
Keith Chu	Conexant Systems

**MEMBER ORGANIZATIONS NOT REPRESENTED**

( ) - number of consecutive meetings missed

**OTHERS PRESENT**

<b>NAME</b>	<b>ORGANIZATION REPRESENTED</b>
Adrian Zakizewski	Texas Instruments
Michael Nicholas	CommWorks Corp. a 3Com Company
Dick Brandt	Gallaudet University

**1 Administrative**

## 1.1 The Meeting

The Chair, Mr. Fred Lucas, called the meeting to order at 12:50 a.m. on Friday, June 14, 2002. The meeting was held at Columbia Sheraton Hotel, Columbia, MD. The meeting was hosted by TIA. Mr. Lucas announced that a quorum was present.

## 1.2 The Meeting Report

The Report of Meeting Number 214 (TR-30/02-06-017) was reviewed and approved.

**2 Liaisons**

There were no liaisons for this meeting.

**3 International Meetings**

The Chair reminded the committee that the next ITU-T Study Group 16 meeting is in October 2002. He indicated that the next meetings of TR-30 would be to approve

contributions to the Study Group 16 meeting through the ITAC-T Study Group D meeting which is scheduled for September 18.

#### 4 Subcommittee Activities

##### 4.1 TR-30.1

Mr. Chu, TR-30.1 Vice-Chair, reported that TR-30.1 had agreed to produce a contribution for the October ITU-T Study Group 16 meeting recommending the initiation of a V.TolP (Text over IP) work item. TR-30.1 would be the US input for that work.

##### 4.2 TR-30.2

Mr. Lucas, TR-30.2 Chair, reported that TR-30.2 had unanimously approved the reaffirmation of TIA/EIA-232-F, *Interface Between Data Terminal Equipment and Data Circuit-Terminating Equipment Employing Serial Binary Data Interchange* and withdrawal of TIA/EIA-615, *Data Transmission Systems and Equipment – Serial Asynchronous Automatic Dialing and Control – Extended Command Syntax*.

##### 4.3 TR-30.3

The Chair reported that TR-30.3 has completed their work on TIA/EIA-876, *North American Network Access Transmission Model for Evaluating xDSL Modem Performance*. All ballot comments were editorial and addressed during their meeting.

The Chair also reported that TR-30.3 had unanimously approved reaffirmation of the following two TSBs:

TSB-18A, *The Mechanical/Functional Characteristics of the Interface Between DCEs and Voiceband Analog Channels*

TSB-38, *Test Procedure for Evaluation of 2-Wire 4-Kilohertz Voiceband Duplex Modems*

##### 4.4 TR-30.5

Mr. Lucas thanked Mr. Chu for stepping in to chair the TR-30.5 meeting. Mr. Chu reported that the TR-30.5 meeting had recommended withdrawing the following standards via industry ballot:

TIA/EIA-465-A, *Group 3 Facsimile Apparatus for Document Transmission*

TAI/EIA-466-A, *Procedures for Document Facsimile Transmission*

TIA-538, *Facsimile Coding Schemes and Coding Control Functions for Group 4 Facsimile Equipment*

TIA/EIA-614, *Facsimile Coding Schemes and Coding Control Functions for Group 4 Facsimile Equipment*

EIA-497, *Facsimile Glossary*

Mr. Chu also reported that TR-30.5 unanimously approved reaffirmation of TIA/EIA-605, *Facsimile DCE-DTE Packet Protocol Standard*.

## 5 Meetings

### 5.1 Next Meeting

The Chair indicated that the next meeting is scheduled for the week of September 9<sup>th</sup>. He asked if there was any sensitivity to traveling during the week containing September 11<sup>th</sup>. There were a minimum of concerns so the Chair agreed to proceed with formalizing the meeting in Portland, OR.

The sequence of meetings during the week will be:

Monday	TR-30.5
Tuesday - Thursday	TR-30.1
Thursday	TR-30.2 following TR-30.1
	TR-30 following TR-30.2
Thursday – Friday	TR-30.3

### 5.3 2002 Schedule

The Chair indicated that the final meeting of 2002 will be the week of December 9<sup>th</sup> in Lake Buena Vista, FL.

### 5.4 2003 Schedule

The Chair indicated that he would work with the sub-committee Chairs and Vice-Chairs to prepare a tentative meeting schedule for 2003.

## 6 Other Business

Mr. Chu raised the issue of Emergency Telecommunications Services (ETS). A new question has been drafted in ITU-T Study Group16 to oversee ETS work. Mr. Chu recommended that TR-30 become the focal point in the US for this issue as he felt TR-30 has the best working relationship with the ITU-T. He recommended that TR-30 be the core and as work increases a new TR-30.x group could be formed. The Chair agreed to look into this with TIA to make sure no other group was already taking on this task.

The Chair announced that he had been invited to participate in the Signaling for VoIP Summit being organized by ATIA/Committee T1 August 13-14, 2002.

## 7 Adjournment

The Chair thanked TIA for hosting the week of meetings. The meeting was adjourned at 1:15 p.m. This meeting was conducted in accordance with the TIA Legal Guide and the Engineering Manual.

TR-30/02-09-018

Fred A. Lucas, Chair  
Engineering Committee TR-30  
Data Communications Systems and Equipment

## 2002 TR-30 Document Register

<b>Document Number TR-30/02-</b>	<b>Title</b>	<b>Source</b>	<b>Par(Rpt)</b>
01-001	Report of meeting No. 211	TR30	1.2 (212)
01-002	Request from TIA re: ref. non-approved documents	TIA	1.5 (212)
01-003	Mixed Capability FoIP (T.38) Gateway Compatibility Behavior (USA Proposed)	TR-30.5	4.4 (212)
01-004	Improved Procedures for V.34 fax startup over T.38 (USA Proposed)	TR-30.5	4.4 (212)
01-005	Display oriented color space for facsimile	TR-30.5 Xerox	4.4 (212)
01-006	Issues with V.250 +TMO Command (USA Proposed)	TR-30.2	4.2 (212)
01-007	MolP and T.38 switching	TR-30.5 Conexant	4.4 (212)
01-008	V.34 hdx T.38 Phase 1 start-up	TR-30.5 Conexant	4.4 (212)
01-009	Universal Modem Relay Gateways: Definition and Call Flow	TR-30.1 Conexant	4.1 (212)
01-010	In-band State Event Signaling for MolP	TR-30.1 Cisco	4.1 (212)
01-011	Call Discrimination for MolP	TR-30.1 Cisco	4.1 (212)
01-012	Generic Content and SDP Representation of V.MolP Capability and Session Data	TR-30.1 Cisco	4.1 (212)
03-013	Report of meeting No. 212	TR-30	1.2 (213)
03-014	Email from US Department of State on PLT	US Dept. of State	2 (213)
04-015	Report of meeting No. 213	TR-30	1.2 (214)
04-016	TR-30 Response to US Department of State on PLT	TR-30 Chair	2 (214)
06-017	Report of meeting No. 214	TR-30	1.2 (215)



BUILDING GLOBAL COMMUNICATIONS

## Approved by General Counsel

TR-30 Meeting Report

Date: 6/14/02

Location: Columbia, MD

Approved: 6/21/02

**T#6549**

2500 Wilson Boulevard  
Suite 300  
Arlington, VA 22201-3834  
USA

+1.703.907.7700  
FAX +1.703.907.7727

[www.tiaonline.org](http://www.tiaonline.org)