



BUILDING GLOBAL COMMUNICATIONS

## Approved by General Counsel

TR-30 Meeting Report

Date: 02/21/03

Location: Newport Beach, California

Approved: 02/26/03

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**TELECOMMUNICATIONS INDUSTRIES ASSOCIATION**  
**Engineering Department**  
**Meeting Report, Meeting Number 218**  
**Engineering Committee TR-30 - Data Communications Systems and Equipment**

February 21, 2003

Newport Beach, CA

**MEMBERS PRESENT**

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

**MEMBER ORGANIZATIONS NOT REPRESENTED**

( ) - number of consecutive meetings missed

**OTHERS PRESENT**

<b>NAME</b>	<b>ORGANIZATION REPRESENTED</b>
Tom Geary	Conexant Systems

**1 Administrative****1.1 The Meeting**

The Chair, Mr. Fred Lucas, called the meeting to order at 11:10 a.m. on Friday, February 21, 2003. The meeting was held at the Sutton Place Hotel, Newport Beach, CA. The meeting was hosted by TIA. Mr. Lucas announced that a quorum was present.

**1.2 The Meeting Report**

The Report of Meeting Number 217 (TR-30/00-02-001), December 12, 2002, was reviewed and approved.

**1.3 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. The Chair directed the members to the TIA Engineering Manual, and the TIA web site ([www.tiaonline.org](http://www.tiaonline.org)), for the specific requirements.

## 2 International Meetings

Upcoming international meetings related to TR-30 and its subcommittees are interim Q.H and Q.11/16 Rapporteurs meetings scheduled for March 2003 in the U.K. and a tentative one in Japan on Q.14/16.

## 3 Subcommittee Activities

### 4.1 TR-30.1

Mr. Chu reported that a joint session had been held with TR-41.4. This session provided an opportunity for both groups to see what each was working on with respect to IP issues. At the December 2002 meeting of TR-30.1 a draft letter from TR-41.4 to NRIC and the TTY Forum had been reviewed and concerns sent to TR-41.4. Mr. Chu indicated that the two groups reached an agreement on the letter and that TR-30.1 had added a paragraph to it. TR-30 reviewed the revised letter (TR-30/03-02-002) and approved TR-30.1 proceeding with it

Mr. Chu reported that TR-30.1 began work on the new project for TIA-825 over IP. A Consensus and Questions document was agreed to in TR-30.1. TR-30 agreed to send this document, for information, to the Q.11/Q.H Rapporteur meetings being held in March. It was agreed that this would go as a TR-30 contribution.

### 4.2 TR-30.2

Mr. Lucas reported that TR-30.2 reviewed 5 standards and unanimously agreed to reaffirm the following:

*ANS-TIA/EIA-723 - High Speed 232 Type DTE/DCE Interface*

*ANS-TIA/EIA-562 - Characteristics for an Unbalanced Digital Interface*

*ANS-TIA/EIA-561 - Simple 8-Position Non-Synchronous Interface Between Data Terminal Equipment and Data Circuit-Terminating Equipment Employing Serial Binary Data Interchange*

*ANS-TIA/EIA-574 - 9-Position Non-Synchronous Interface between Data Terminal Equipment and Data Circuit-Terminating Equipment Employing Serial Binary Data Interchange*

*ANS-TIA/EIA-530-A - High Speed 25-Position Interface for Data Terminal Equipment and Data Circuit-Terminating Equipment, Including Alternative 26-Position Connector*

TR-30 endorsed the TR-30.2 actions.

### 4.3 TR-30.3

There were no action items from the TR-30.3 meeting.

Mr. Chu indicated that there was a need to hold a joint meeting between TR-30.1, TR-30.3 and TR-30.5 regarding the IP Test Suite (PN-3-0062) work. A joint meeting on this subject between TR-30.3 and TR-30.5 had been held during the week however, it was felt there was additional joint work needed. Tentatively, a joint meeting will be held on the Wednesday morning of the April 2003 series of meetings.

#### 4.4 TR-30.5

The Chair announced that Mr. Tom Geary, Conexant Systems, was elected as the Chair of TR-30.5.

Mr. Geary reported that the Q.14/16 experts had been invited to the meeting and a Rapporteurs session was held during the meeting with progress being made on revisions to ITU-T Recommendation T.38.

## 5 Meetings

### 5.1 Next Meeting

The Chair indicated that the next meeting is scheduled for the week of April 7, 2003 at TIA Headquarters, Arlington, VA. The start times will be 9:00 a.m. He also indicated that the notice would include hotels close to the TIA Headquarters.

The committee agreed that the sequence of meetings during the week will be:

Monday	TR-30.3 and TR-30.5
Tuesday	TR-30.3 and TR-30.5
Wednesday	Joint TR-30.1, TR-30.3 and TR-30.5 (morning) TR-30.1 (afternoon)
Thursday	TR-30.1
Friday	TR-30.1 TR-30.2 following TR-30.1 TR-30 following TR-30.2

### 5.3 2003 Schedule

The tentative schedule for the balance of 2003 is:

Date (week of)	Location	Sponsor
July 21	TBD	TIA
September 29	Arlington, VA	TIA
December 8	Lake Buena Vista, FL	TIA

## 6 Other Business

There was no other Business.

## 7 Adjournment

The Chair thanked TIA for hosting the week of meetings. The meeting was adjourned at 11:50 a.m. This meeting was conducted in accordance with the TIA Legal Guide and the Engineering Manual.

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

LEGAL APPROVAL:

**2003 TR-30 Document Register**

<b>Document Number TR-30/03-</b>	<b>Title</b>	<b>Source</b>	<b>Par(Rpt)</b>
02-001	Report of meeting No. 217	TR-30	1.2 (218)
02-002	Modifications to TR41.4 letter to ENRIC and TTY Forum	TR-30.1	4.1 (218)