

MEETING REPORT

Organization: TIA TR-48 Engineering Committee on Vehicular Telematics

Facilitator: Kevin Lu, Telcordia

Date: Thursday, April 3, 2008

Time: Convene at 10:00 AM EDT, Adjourn at 12:00 PM EDT

Location: Teleconference

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 TIA Engineering Manual 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 TIA's Senior Vice President, Standards and Special Projects on a case-by-case basis.

1. Call to Order

The meeting was called to order at 10:09 AM EDT.

2. Chair's Introduction and Comments

Kevin Lu requested attendees on the conference bridge for introductions and roll call.

3. Attendee Introductions and Roll Call

Please refer to pp. 9-12 of the *TIA Engineering Manual* that "an individual designated by the company is placed on the list of Voting Representatives and exercises full Membership privileges after the company has been represented at *two* consecutive meetings and such voting right vests after quorum has been established at the second meeting attended," and "the criterion for removal of a company (or organization) from voting status is absence from *three* consecutive meetings."

The following list includes all previous participants on the TR-48 mailing list: tr48@tiacomm.org.

Name	Company	Email Address
Jane C. Brownley (7)	Alcatel-Lucent	jbrownley@alcatel-lucent.com
Harish Viswanathan	Alcatel-Lucent	harishv@alcatel-lucent.com
Pat Kennedy (7)	Cellport Systems	patk@cellport.com
David Aylward	COMCARE	daylward@comcare.org
William Tolhurst (5)	Cross Country Automotives	wtolhurst@crosscountry-auto.com
Rob Martin (4)	E-Copernicus	rmartin@e-copernicus.com
Christopher McLean	E-Copernicus (rep. ATX)	christopher.mclean@e-copernicus.com
Rob Schill (4)	E-Copernicus	rob.schill@e-copernicus.com
Stan Kay (1)	Hughes Network Systems	kay@hns.com
Alejandra Mercado	Hughes Networks Systems	amercado@hns.com
Joe Averkamp (6)	ITS America	joeaverkamp@gmail.com
Doug Dunn (7)	Kyocera Telecommunications	ddunn@ktrc-na.com
Paul Najarian (8)	NTIA, U.S. Dept. of Commerce	pnajarian@ntia.doc.gov
William L. Ball (6)	OnStar	william.ball@onstar.com
John Correia	OnStar	John.correia@onstar.com
John Hunt (5)	OnStar	john.hunt@onstar.com
David Kraft	Qualcomm	dkraft@qualcomm.com
Caroline Michaels (3)	SAE International	cmichael@sae.org
Peter W. Nurse	Sigma Delta (rep. Qualcomm)	peter.nurse@sigmadelta.com
Eric Schimmel (6)	Space Data Corporation	ejschimme2@cs.com
Chunder Wu (2)	TEEMA	cdwu@iii.org.tw
Kevin Lu	Telcordia	klu@telcordia.com
Chenoa Ellison	TIA	cellison@tiaonline.org
Ed Mikoski	TIA	emikoski@tiaonline.org
Lora Magruder	TIA	lmagruder@tiaonline.org
Stephanie Montgomery	TIA	smontgomery@tiaonline.org
Tyler Messa	TIA	tmessa@tiaonline.org
Thomas Kurihara	TKstds Management	tkstds@mindspring.com
Dan Bart	Valley View Corp. (rep. TIA)	dbart@tiaonline.org
Russ Lamer (1)	Wright Express	russ_lamer@wrightexpress.com
Michael Freitas (2)	Ygomi LLC	freitas@connexis.com
Mark Neibert (1)	Ygomi LLC	neibert@ygomi.com
Desmarie Waterhouse (2)	Ygomi LLC	waterhouse@ygomi.com

Note: The attendees on April 3, 2008 are highlighted in bold. Also listed are the previous participants (except the TIA personnel) absent for a number of consecutive meetings indicated in parentheses.

4. TIA Policy Notices

An Intellectual Property Rights statement such as licensing rights and proposals was presented by Kevin Lu.

5. Review and Approval of Agenda

Attendees were asked to review the proposed agenda (TR48-20080403-001.doc). Without objection, the agenda was approved.

6. Review and Approval of Previous Meeting Report

Attendees were asked to review the March 13, 2008 meeting report (TR48-20080403-002.doc). Without objection, the meeting report was approved.

7. Introduction of Contributions:

The following documents were posted in the following TR-48 folder:

<http://ftp.tiaonline.org/TR-48/TR48MAIN/Working/20080403-Teleconference/>.

	File Name	Source	Agenda Item #
1	TR48-20080403-001.doc	Lu	5
2	TR48-20080403-002.doc	Lu	6
3	TR48strawman.doc	Aylward	7
4	TR48strawman R2.doc	Bart	7
5	ANSI-HSSP Contribution to NIMS WG.doc	Bart	7
6	Meeting Summary from the Jan 30-31 CAC Workshop.doc	Bart	7
7	Telematics Service Models for Consideration in TR-48.ppt	Viswanathan	7
8	200803 Rpt ISO TC204 WG17, Nomadic Devices in ITS.ppt	Kurihara	7

David Aylward presented an outline of the general approach developed over several years by COMCARE to delivering consumer telematics data. The issue is whether this approach will work for other incident or sensor types. To cover the near-term situation that most emergency agencies do not have interfaces to XML standards, an “emergency incident website” could be developed to display a wide variety of incident data. **Peter Nurse** mentioned *Netvibes* that uses widgets as a distribution method, and **Dan Bart** later referred to *Trapster* as another example, and forwarded Mark Kirstein’s Multimedia Intelligence Brief on “CTIA 2008 – The Mobile Industry Responds to the iPhone – Touch Screen Phones to Ship 178 Million Units by 2011.”

Tom Kurihara took an action item to create and submit a TIA Vehicular Telematics Standard Project for “Emergency Information Delivery Protocol.” Tom later forwarded information about the April 25 seminar¹ on “Supporting Universal Business with Open Standards” related to the use of Web Services and the OASIS Universal Business Language (UBL), and the May 21-23 Data Warehouse Conference² related to the use of data warehousing framework and identifying the data or message contexts for pushing and pulling data.

Dan Bart forwarded the draft meeting report of the ANSI-HSSP Workshop on Credentialing and Access Control (CAC) for Disaster Management on January 30-31, 2008, and a CAC Workshop contribution to the NIMS Credentialing Standards Working Group. The next CAC Workshop will be held on May 19, 2008 at Executive Conference Center in Arlington, VA.

¹ <http://www.eccnet.com/OpenStandardsSeminar/OpenSTandardsRegistration.html>

² <http://www.dmforum.org>

Harish Viswanathan presented three telematics service models with model-dependent interfaces to be standardized. **Kevin Lu** encouraged members' participation in a teleconference to discuss the Next Generation Telematics Protocol (NGTP) on Thursday, April 10, 2008 from 9:00 AM to 10:00 AM EDT. Here were the participants:

1. ATX: Todd Farrell, Chris McLean
2. BMW: Axel Moering
3. COMCARE: David Aylward
4. Cross Country: Craig Copland, Bill Tolhurst
5. OnStar: John Correia
6. Qualcomm: Peter Nurse
7. Telcordia: Hong Cheng, George Lapiotis, Kevin Lu
8. Valley View Corporation: Dan Bart
9. Ygomi: Mark Neibert

Axel Moering, BMW Senior Engineering Project Manager for NGTP, provided an overview of the NGTP that offers a flexible solution with an open interface between the telematics delivery chain components – telematics communications units (TCUs), telematics service providers (TSPs), call centers, and content providers – and a technology-neutral “dispatcher” to communicate between the TCU and TSPs. NGTP is also compatible with existing protocols such as Global Telematics Protocol (GTP)³ that consolidated Application Communication Protocol (ACP) and Global Automotive Telematics Standard (GATS). The next NGTP teleconference will be held on Wednesday, May 28 from 10:00 AM to 11:00 PM EDT. Kevin Lu will email a reminder before the teleconference.

Tom Kurihara provided a summary of his April 2, 2008 report of the ISO TC204 WG17 (Nomadic and Portable Devices for ITS Services) meeting on March 12, 2008 in Jeju Island, Korea. ISO/TC204 has subsequently appointed **Young Jun Moon** of the Korea Transport Institute (KOTI) as Convener of WG17 as of April 18, 2007. The next WG17 meeting will be held on November 10-12, 2008 in Ottawa, ON.

8. Liaison Reports

There was no liaison report.

9. Other Business

There was no other business.

10. Schedule Next Meeting

The next meeting will be held via a teleconference from 10:00AM to 12:00 PM EDT on Thursday, May 1, 2008. Kevin Lu will email a reminder before the meeting.

³ http://www.its-europe.org/en/subprojects/telematics_forum/public_documents/ and www.its-europe.org/download/telematics_forum/gen_pres.ppt

11. Adjournment

The meeting was adjourned at approximately 12:00 PM EDT. This meeting was conducted in accordance with the TIA Legal Guide and the TIA Engineering Manual.