

Approved by General Counsel

TR-45 Meeting Report

Date(s): 09/03/2014 - 09/04/2014

Location: TIA HQ Arlington, VA

Approved: 10/22/2014

Telecommunication Industry Association (TIA)
TR-45 Committee
Mobile & Personal Communications Standards
Report of Meeting
03 September 2014

1. Call to Order & Opening Remarks

The TR-45 Committee was convened on 03 September 2014 at the TIA Headquarters in Arlington, VA at 1:00 PM local time. J.Brownley/Chair called the meeting to order and welcomed the TR-45 membership to Arlington.

2. Important Notice of Participation

The Chair duly informed the meeting attendees of the Important Notice of Participation provided on the meeting agenda in Note 1.

3. Attendance Registration & Roll Call

Meeting attendees signed-in electronically at tiaonline.org and attendance was recorded as indicated by the quorum information provided below. Quorum was established.

Quorum List – Members Present			
Member	Representative	Attendance	
		Last	Prior
1. Alcatel-Lucent	J. Brownley	X	X
2. Cisco	F. O' Brien	X	
3. CommFlow Resources	G. Pellegrino	X	X
4. Ericsson	J. Ragsdale	X	X
5. Qualcomm, Inc	F. Quick	X	X
6. Sprint	M. Lipford	X	X

Quorum List – Members Absent			
Member	Representative	Attendance	
		Last	Prior
7. LG Electronics	S. Kim		X

[Note: The “Quorum List – Members Absent” table identifies the member companies not present at this meeting. Of these member companies, the ones who also have not attended the last two meetings (no “X” in either the “Last” or “Prior” column) will be dropped from the quorum list for the next meeting.]

Others Present	
Member	Representative
1. Alcatel-Lucent	B. Covell (virtual)
2. Alcatel-Lucent	O. Pearson
3. IFAST	D. Crowe (virtual)
4. Qualcomm	D. Ott (virtual)
5. TIA	S. Montgomery

4. Agenda Review & Approval

A motion was made by M.Lipford and seconded by G.Pellegrino to approve the meeting agenda provided in document .01r2. The motion passed with no objections.

Chair's Note, the meeting agenda provided in document .01r3 as amended during the course of the meeting is available at http://ftp.tiaonline.org/TR-45/TR-45_MAIN/WORKING/2014sep.

5. Early Disclosure Policy

The Chair duly informed the meeting attendees of the TIA Patent Policy, per Note 3 on the meeting agenda. There were no comments from the meeting attendees regarding the early disclosure of patents.

6. Introduction of Submissions and Contributions and Numbering

The following documents were numbered and assigned accordingly. Meeting participants were strongly encouraged to upload contributions to the TIA ftpsite prior to the start of the meeting.

Number	Title	Source	Agenda Item
TR45/14.09.03.00r3	Submission & Contribution Assignment List	J.Brownley Chair	6
TR45/14.09.03.01r3	Meeting Agenda	J.Brownley Chair	4
TR45/14.09.03.02	TR-45 Meeting Report of 4 June 2014	J.Brownley Chair	7
TR45/14.09.03.03	TR-45.3 Report	J. Ragsdale Acting Chair	8a, 13b
TR45/14.09.03.04	TR-45.4 Report	D. Ott Chair TR-45.4	8b, 13b
TR45/14.09.03.05/a	TR-45.5 Report	O. Pearson Chair TR-45.5	8c, 13b
TR45/14.09.03.06/a	TR-45.8 Report	B.Covell Chair TR-45.8	8d, 13b
TR45/14.09.03.07/a	LS from 5D on Work plan, timeline, process and deliverables for the future development of international mobile telecommunications (IMT)	S. Buonomo Counselor ITU-R Study Group 5	10a
TR45/14.09.03.08	< number not used >		
TR45/14.09.03.09	AHG on ESN/UIM/MEID Report	G. Pellegrino Chair AHG on ESN/UIM/MEID	8f
TR45/14.09.03.10	IFAST Liaison Report	E. Hall IFAST Liaison	11i
TR45/14.09.03.11	ITU-R Liaison Report	J. Ragsdale ITU-R Liaison	11c
TR45/14.09.03.12	< number not used >		
TR45/14.09.03.13/a	LS from 5D on Architecture and Topology of IMT Networks	S. Buonomo Counselor ITU-R Study Group 5	10b
TR45/14.09.03.14	TR-45 Meeting Schedule for 2014	J.Brownley Chair	13a
TR45/14.09.03.15r1	TR-45 Meeting Schedule for 2015	J.Brownley Chair	13c
TR45/14.09.03.16/a	LS from 5D on Provision of transposition references and Certification C for Draft Revision 12 of Recommendation ITU-R M.1457	S. Buonomo Counselor ITU-R Study Group 5	10c

TR45/14.09.03.17/a/b	LS to 5D on Architecture and Topology of IMT Networks	O. Pearson Chair TR-45.5	10b
TR45/14.09.03.18	GSC-18 Press Release	Chair	9a
TR45/14.09.03.19	Email from TracFone on TIA Device Database Opportunity	Jim Zimmerman TracFone Wireless, Inc	9b
TR45/14.09.03.20	2014 Technology Vision presentation from Accenture to TIA Technical Committee	TIA	11e
TR45/14.09.03.21	Mobility Development Group (MDG) Members Meeting Announcement	Chair	9c
TR45/14.09.03.22	Certification C for CDMA MC	TIA	10c
TR45/14.09.03.23	Certification C for TDMA SC	TIA	10c

1
2 **7. Review of Meeting Report from Previous Meetings**

3 The TR-45 Committee 04 June 2014 meeting report numbered TR45/14.09.03.02 was provided. The meeting
4 report was approved with no objections.
5

6 **8. Reports**

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8 **8a. TR-45.3 Subcommittee**

9 J.Ragsdale presented document .03 as the TR-45.3 report to TR-45 for information. It was noted that the
10 TDMA-SC updates were approved by TR-45.3 and ATIS to go forward to ITU-R WP5D for
11 Recommendation M.1457.
12

13 The TR-45 request to transfer three parts of the TDMA Family of Standards to ATIS to consolidate the
14 updates to ITU-R Recommendation M.1457 for TDMA-SC is underway. TIA is awaiting a response
15 from the proposal sent to ATIS.
16

17 **8b. TR-45.4 Subcommittee**

18 D.Ott presented document .04, the TR-45.4 report to TR-45 for information.
19

20 **8c. TR-45.5 Subcommittee**

21 O. Pearson presented document .05 as the TR-45.5 report to TR-45 for information.
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23 Action TR45/2014-09-01: TR-45.5 will include a list of open Project Numbers in the TR-45.5 Report to
24 TR-45 going forward beginning at the next TR-45 meeting in December 2014.
25

26 **8d. TR-45.8 Subcommittee**

27 B.Covell presented document .06 as the TR-45.8 report to TR-45 for information.
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29 **8e. Ad Hoc on Authentication Group (AHAG)**

30 F.Quick indicated that there was nothing to report at this time.
31

32 **8f. AHG on ESN/UIM/MEID (EUMAG)**

33 Document .09 with attachment .09a was provided by G.Pellegrino as the TR-45 ESN/UIM/MEID Ad
34 Hoc Group (EUMAG) report to TR-45 for information.
35

36 **• MEID Administrator's Report**

37 There was no report.

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2 • **ESN and UIM_ID Administrator's Report**

3 There was no report.

4
5 **8g. J-STD-025 Series Report**

6 There was nothing to report, at this time.

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8 **8h. OID Administrators Report**

9 There was nothing to report, at this time.

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11 **8i. TR-45 Working Group on Microwave Systems**

12 There was no report. It was noted that the WG continue to met and it making progress.

13
14 **9. Old Business**

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16 **9a. GSC-18 Press Release**

17 Document .18 was provided for information. GSC-18 contributions are available at
18 <http://www.etsi.org/gsc-18/documents>.

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20 Action TR45/2014-09-02: The link to the GSC-18 contributions will be provided in the TR-45 meeting
21 report.

22
23 **9b. Device Database Opportunity**

24 Document .19 was provided for information.

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26 Action TR45/2014-09-03: G.Pellegrino and the Chair will work together to draft a reply to TracFone
27 Wireless that captures the points raised during the meeting's discussion.

28
29 **9c. Mobility Development Group (MDG) Meeting**

30 M.Lipford provided a verbal overview of the MDG plans and the upcoming meeting. All were
31 encouraged to view the MDG webinar available at <http://www.mobilitydg.org/>. Document .21 was
32 provided for information.

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34 Action TR45/2014-09-04: Document .21 was remanded to all Subcommittees for information.

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36 **10. New Business**

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38 **10a. Liaison Statement from ITU-R WP5D on Process and Deliverables for IMT**

39 Document .07 was provided for information.

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41 **10b. Liaison Statement from ITU-R WP5D on Architecture and Topology of IMT Networks**

42 Documents .13 and .17 were provided for information.

43
44 **10c. Liaison Statement from ITU-R WP5D on Transposition References and Certification C for
45 Draft Revision 12**

46 Document .16 was provided for information.

47
48 **11. Liaison Reports**

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50 **11a. CTIA**

51 There was no report.

52
53 **11b. ITU-T**

54 There was no report.

11c. ITU-R

J.Ragsdale provided document .11 as a written report for information.

Action TR45/2014-09-05: Document .11 was remanded to TR-45.5 to take action as appropriate relative to item 7 (Global trends Handbook, Chapter 3.2 of Chairman's Report).

11d. CITELE

There was no report.

11e. TIA

Document .20 was provided for information.

11f. 3GPP2

J.Brownley provided a brief verbal report.

11g. 3GPP

Brief verbal comments were provided.

11h. ATIS

There was no report.

11i. IFAST

On behalf of E.Hall, D.Crowe presented document .10, the IFAST liaison report, for information.

12. Review Assignments

The assignments are provided and numbered as "Action TR45/2014-09-xx" throughout the meeting report.

13. Review Meeting Schedules**13a. TR-45 2014 Schedule**

Documents .14 was provided for information.

13b. Subcommittee 2014 Schedules

It was noted that the Subcommittees' 2014 schedules were provided in documents .03, .04, .05, and .06.

13c. TR-45 2015 Schedule

Document .15r1 was provided for information.

14. Open Discussion

None

15. Adjournment

Having concluded the meeting's deliberations, a motion was made to adjourn the meeting. The meeting was conducted in accordance with the TIA Legal Guidelines found in the TIA *Procedures for American National Standards* and was adjourned at approximately 3:45pm local time 3 September 2014.

Jane C. Brownley
Chair
Engineering Committee TR-45