

TELECOMMUNICATIONS INDUSTRY ASSOCIATION

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Approved by General Counsel

TR-45 Meeting Report

Date: 8/27/09

Location: Teleconference

Approved: 9/21/09

T# 11393

Telecommunications Industry Association TR-45 Committee Mobile & Personal Communications Standards (TR-45) Report of Teleconference Meeting 27 August 2009

Quorum List, Members Present

| Member | | Representative | Atten | Attendance | |
|--------|--------------------|----------------|-------|------------|--|
| | | | Last | Prior | |
| 1. | Alcatel-Lucent | J. Brownley | X | X | |
| 2. | AT&T | P. Musgrove | X | X | |
| 3. | CommFlow Resources | G. Pellegrino | X | X | |
| 4. | Ericsson | J. Ragsdale | X | X | |
| 5. | LG Electronics | S. Yoon | X | | |
| 6. | Motorola | S. Marin | X | | |
| 7. | Qualcomm | F. Quick | X | X | |
| 8. | Verizon Wireless | G. Flynn | X | | |
| 9. | ZTE | M. Li | X | | |

Quorum List, Members Absent

[Note: This 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.]

| Member | | Representative | Atten | Attendance | |
|--------|----------------------------|----------------|-------|------------|--|
| | | | Last | Prior | |
| 1. | CDMA Development Group | D. Crowe | X | X | |
| 2. | Nokia Mobile Phones | W. Tamminen | | X | |
| 3. | Sigma Delta Communications | P. Nurse | X | X | |
| 4. | Sprint | S. Manning | X | X | |

Others Present

| Member | Representative | |
|--------------------------|----------------|--|
| 1. Alcatel-Lucent | B. Covell | |
| 2. Industry Canada | B. Brown | |
| 3. Nortel Networks | M. Bienn | |
| 4. Oberthur Technologies | S. Kusnadi | |
| 5. Oberthur Technologies | R. Ng | |
| 6. Qualcomm | M. Epstein | |
| 7. Samsung | K. Green | |
| 8. Tatara Systems | P. Brown | |
| 9. TIA | C. Blum | |
| 10. TIA | H. Cuschieri | |
| 11. TIA | J. Derr | |
| 12. TIA | V. Mitchell | |

[Note: The number/letters associated with the sections/paragraphs are related to the agenda item number/letter and the order in which they were addressed during the meeting.]

- 1. The TR-45 Committee was convened on 27 August 2009 via teleconference at 11:05 AM EDT.
 - C.Blum/Chair TR-45 called the meeting to order and welcomed everyone.
- 2. The Chair duly read the Important Notice of Participation provided on the meeting agenda to the meeting attendees in accordance with the TIA Engineering Manual.
- 3. Meeting attendees signed-in electronically at <u>tr45.tiaonline.org</u> and attendance was recorded as indicated by the above list and quorum was established.
- 4. The attached meeting agenda was reviewed and approved.
- 5. Regarding the early disclosure patent policy,
 The Chair duly informed the meeting attendees of the TIA Patent Policy per note 4 on the meeting agenda.
 There were no comments from the meeting attendees regarding the early disclosure of patents.
- 6. Relative to contributions and submissions, the following documents were numbered and assigned accordingly. Everyone was strongly encouraged to upload contributions to the TIA ftpsite prior to the start of the meeting.

| Number | Title | Source | Agenda Item |
|-------------------|---|--|----------------|
| TR45/09.08.27.00 | Submission & Contribution Assignment List | J.Brownley Secretary TR45 | 6 |
| TR45/09.08.27.01 | Meeting Agenda | C.Blum Chair TR45 | 4 |
| TR45/09.08.27.02 | Correspondence from TR-45 EUMAG Re: Recommendation of the EUMAG to TR-45 regarding the LGE ESN reuse for UIMID proposal | G. Pellegrino, Chair TR-45 EUMAG | 7a |
| TR45/09.08.27.02a | TR-45 LGE MEID Migration Issues - Cover | S.Yoon LGE | 7a |
| TR45/09.08.27.02b | TR-45 LGE MEID Migration Issues | S.Yoon LGE | 7a |
| TR45/09.08.27.03 | Global Wireless Equipment Numbering Identifier Resources Administration Joint Experts Meeting (JEM) | G. Pellegrino, Moderator JEM & Chair TR-45 EUMAG | 8a |

7. Relative to old business, the following items were addressed:

a. Joint Review and Approval of EUMAG Recommendation to TR-45 re: LGE ESN Reuse for UIMID Proposal

Document .02 contained correspondence dated 07 July 2009 from the TR-45 EUMAG Chair regarding the recommendations of the EUMAG to TR-45 regarding the LGE ESN reuse for UIMID proposal. Document .02 contained five recommendations and conclusions for TR-45 review and approval.

Recommendation-1was approved with no objections. TR-45 agreed to send correspondence to the CDG and copy-to CTIA, IFAST, RCA, and 3G Americas to broaden the awareness of the proposal. The EUMAG Chair agreed to draft the agreed upon correspondence for TR-45 review for approval at the next TR-45 meeting scheduled for 2-3 September 2009.

Recommendation-2, regarding what types of phones would be candidates for ESN re-use, was approved with no objections. Additional information was requested regarding the impact of emergency calls. LGE offered to provide a case analysis for consideration at the next TR-45 meeting.

Recommendation-3 was approved with no objections. TR-45 agreed that for the ESN and UIMID Administrators to send correspondence as outlined in the recommendation. TR-45 asked the ESN and

UIMID Administrators to draft the correspondence for TR-45 review for approval at the next TR-45 meeting.

Recommendation-4 was discussed at length. After lengthy discussion it was agreed that no changes to the ESN Guidelines were warranted at this time relative to Recommendation-4. A request was made to investigate whether or not updates to the UIMID Guidelines were warranted based on the recommendation. Continued discussion of the recommendation was carried-forward to the next TR-45 meeting.

Recommendation-5 was accepted in concept. This recommendation was carried-forward to the next TR-45 meeting for final approval and pending the outcome of the associated correspondences.

The conclusions outlined in Document .02 were reviewed, discussed, and accepted in concept. Document .02 was carried-forward to the next meeting of TR-45 pending closure of outstanding Recommendations 4 and 5. There was a question regarding the nature of the testing of the candidate ESNs for reuse. It was agreed to address this issue further at the next TR-45 meeting. Documents .02a and .02b were provided as attachments to Document .02 for information.

8. Relative to new business, the following items were addressed:

a. Global Wireless Equipment Numbering Identifier Resources and Administration Joint Experts Meeting

Document .03 contained the invitation and related materials relative to the upcoming Global Wireless Equipment Numbering Identifier Resources & Administration Joint Experts Meeting (JEM) scheduled for 29-30 September 2009 in London, UK at the GSMA offices. TIA GHA and GSMA GDA are co-hosts of the JEM. Document .03 was provided for information.

- 9. In review of assignments, a summary of the assignments was as follows:
 - Regarding Recommendation-1, TR-45 will send correspondence to the CDG and copy-to CTIA, IFAST, RCA, and 3G Americas to broaden the awareness of the proposal. The EUMAG Chair will draft the agreed upon correspondence for TR-45 review for approval at the next TR-45 meeting scheduled for 2-3 September 2009.
 - 2. The ESN and UIMID Administrators will send correspondence as outlined in Recommendation-3. TR-45 asked the ESN and UIMID Administrators to draft the correspondence for TR-45 review for approval at the next TR-45 meeting.
- 10. Review meeting schedules,
 - a. The next meeting of Committee TR-45 is scheduled for 2-3 September 2009 in Las Vegas, NV.
- 11. Open Discussion
- 12. Adjournment

Having concluded the meeting's deliberations, a motion was made to adjourn. The meeting was conducted in accordance with the TIA Engineering Manual and TIA Legal Guide and was adjourned at approximately 12:15 PM EDT on 27 August 2009.

Cheryl J. Blum Chair Engineering Committee TR-45 Jane C. Brownley Secretary Engineering Committee TR-45