

1 **Title:**

2 **APPROVED SUMMARY OF TSG-S MEETING**
3 **for 26-30 September 2011 in Chengdu, China**

4 **Source:**

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6 TSG-S SECRETARY

7
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15
16 **Abstract:**

17 This document is a summary of the 3GPP2 TSG-S meetings that were held during the period of
18 26-29 September 2011 in Chengdu, China.

19
20 **Recommendations:**

21 For review and approval.

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1 During the period of 26-29 September 2011, 3GPP2 TSG-S meetings were held at the Sofitel Wanda
2 Chengdu Hotel in Chengdu, China. This document is intended to summarize those proceedings.

4 OPENING PLENARY

5 1. **CALL TO ORDER AND OPENING REMARKS:** The meeting was called to order on
6 Monday 26 September 2011 at 2:09 PM local time by TSG-S Chair, Nick Yamasaki (KDDI).

7 The Chair welcomed everyone to Chengdu.

8 The meeting participants were requested to sign-in electronically using the server sign-in facility.
9 The Chair noted that the URL for TSG-S sign-in is <http://tsgs.3gpp2.net>. The contributions are
10 also located at <ftp://ftp.3gpp2.net>.

11 2. **ATTENDANCE REGISTRATION AND ROLL CALL:** A roll call of companies indicated
12 that 12 companies included on the list of 15 active quorum members were present (80%
13 participation). Thus, meeting quorum was achieved.

14 The Secretary noted that no proxy statements had been received for this meeting.

15 3. **INTRODUCTION AND NUMBERING OF CONTRIBUTIONS:** Contributions were loaded
16 onto the 3GPP2 LAN server and listed in the document register (S00-20110926-000).

17 4. **AGENDA APPROVAL:** The proposed agenda (S00-20110926-001) was presented.

18 The following events for the week were noted:

- 19 • A joint TSG meeting will be hosted by TSG-S WG1 on Monday 26 September 2011
20 during the 5:00-7:00 PM time slot in the TSG-C Plenary Room to discuss the M2M SRD.
- 21 • The SC M2M Numbering AdHoc meeting will be held on Tuesday 27 September 2011
22 during the 5:00-7:00 PM time slot in the TSG-C Plenary Room.
- 23 • A joint TSG meeting will be held in the TSG-X Plenary room on Wednesday
24 28 September 2011 during the 8:30-NOON time slot to discuss M2M architecture issues.
- 25 • The SC 2012 Workshop Planning AdHoc meeting will be held on Wednesday
26 28 September 2011 during the 5:00-6:00 PM time slot in the TSG-C Plenary Room.
- 27 • A joint TSG meeting will be held to discuss issues related to the Energy Saving RAN on
28 Wednesday 28 September 2011 during the 3:00-5:00 PM time slot in the TSG-S Plenary
29 Room.
- 30 • The TSG-S closing Plenary will start at 2:00 PM local time on Thursday 29 September
31 2011.

32 **DECISION: The agenda was approved without objection as submitted (S00-20110926-001).**

- 1 5. **APPROVAL OF PREVIOUS MEETING SUMMARY:** The summary of the TSG-S meeting
2 for July 2011 that was held in Ottawa, ON, Canada (S00-20110926-002) was presented.
3 **DECISION: This meeting summary was approved without objection as submitted (S00-**
4 **20110926-002).**
- 5 6. **REVIEW OF OUTSTANDING ACTIONS FROM PREVIOUS MEETING:** The action
6 items from the July 2011 face-to-face meeting were noted as follows:
7 110328-001 The Chair issued a call for volunteers to serve as WG4 Vice-Chair. Interested
8 parties should notify both the WG4 Chair, Anand Palanigounder (Qualcomm), and the
9 TSG-S Chair.
10 This action is still OPEN.
- 11 7. **CORRESPONDENCE AND LIAISON REPORTS:**
- 12 • **OP:** The following contributions were discussed:
 - 13 • A contribution regarding Updates to Minimum Performance Specifications to
14 cope with the future frequency assignment plan in Japan (S00-20110926-030) was
15 presented from ARIB as FYI for TSG-S.
 - 16 • Proposed TSG-C WI for updates to Minimum Performance Specifications to cope
17 with the future frequency assignment plan in Japan (S00-20110926-034) was
18 presented from ARIB as FYI for TSG-S.
 - 19 • **SC:** The following contributions were discussed:
 - 20 • 3GPP2 presentation regarding 3GPP2 M2M Activities for the GSC MSTF M2M
21 Roundtable on 21 September 2011 in Atlanta, GA (S00-20110926-012) was
22 presented from the SC Chair as FYI for TSG-S.
 - 23 • An unofficial summary of SC/OP meetings for September 2011 in Chengdu,
24 China (S00-20110926-035R2) was presented from the Secretary. Attachments
25 included the following:
 - 26 • Current MRPT status for 2012 calendar (035A)
 - 27 • TSG-S Report to the Chengdu SC meeting in September 2011 (035B)
 - 28 • PMT Report to the Chengdu SC meeting in September 2011 (035C)
 - 29 • SC information regarding Femto Forum interest in S.R0139-0 (035D)
- 30 **ACTION: This contribution, with its attachments, was remanded to WG1**
31 **for review and action as appropriate as modified by the discussion (S00-**
32 **20110926-035R2).**
- 33 **ACTION: WG1 was assigned an action to work with the 3GPP2 Secretariat**
34 **and the Femto Forum to generate a joint 3GPP2/Femto Forum press release**
35 **for TSG-S approval and then consideration by the 3GPP2 SC.**

- 1 • **3GPP2 SECRETARIAT:** The following contributions were discussed:
- 2 • E-mail correspondences regarding SC level review and approval of S.R0139-0
3 v1.0 Femtocell Systems Overview for cdma2000 Wireless Communication
4 Systems (S00-20110926-016) was presented from the 3GPP2 Secretariat.
5 **ACTION: This contribution was remanded to WG1 as FYI.**
- 6 • E-mail correspondence dated 2 August 2011 regarding V&V initiation for
7 S.P0140 0 v1.1 Green Revised Energy Efficient Network (GREEN) Technology
8 Initiatives Study for cdma2000 Wireless Networks (S00-20110926-017) was
9 presented from the 3GPP2 Secretariat. **ACTION: This contribution was**
10 **remanded to WG1 as FYI.**
- 11 • E-mail correspondences regarding SC level review and approval of SC.R1002-0
12 v4.0 Publication Numbering Guidelines (S00-20110926-018) was presented from
13 the 3GPP2 Secretariat. **ACTION: This contribution was remanded to all**
14 **WGs for review and action.**
- 15 • E-mail correspondences regarding SC level review and approval of SC.R2006-
16 002-0 v2.0 System Release Guide for the Release 6 of the cdma2000 System
17 Specifications (S00-20110926-019) was presented from the 3GPP2 Secretariat.
18 **ACTION: This contribution was remanded to WG3 as FYI.**
- 19 • E-mail correspondence dated 2 August 2011 regarding V&V initiation for
20 S.P0147 0 v0.3 System Requirements for Unstructured Supplementary Services
21 Data (S00-20110926-020) was presented from the 3GPP2 Secretariat. **ACTION:**
22 **This contribution was remanded to WG1 as FYI.**
- 23 • E-mail correspondence dated 13 September 2011 regarding SC level review of six
24 (6) Work Item Worksheets (S00-20110926-021) was presented from the 3GPP2
25 Secretariat. **ACTION: This contribution was remanded to WG3 for review**
26 **and action as appropriate.**
- 27 • E-mail correspondence dated 31 August 2011 regarding SC approval of 3GPP2-
28 00288 Add Support for EVRC SOs 68, 70, and 73 to Vocoder Related Documents
29 (S00-20110926-022) was presented from the 3GPP2 Secretariat. **ACTION:**
30 **This contribution was remanded to WG3 for review and action as**
31 **appropriate.**
- 32 • MEID Administrator Report for the period ending 31 January 2011 (S00-
33 20110926-023) was presented from the 3GPP2 Secretariat. **ACTION: This**
34 **contribution was remanded to WG1 as FYI.**
- 35 • MEID Administrator Report for the period ending 28 February 2011 (S00-
36 20110926-024) was presented from the 3GPP2 Secretariat. **ACTION: This**
37 **contribution was remanded to WG1 as FYI.**
- 38 • MEID Administrator Report for the period ending 31 March 2011 (S00-
39 20110926-025) was presented from the 3GPP2 Secretariat. **ACTION: This**
40 **contribution was remanded to WG1 as FYI.**

- 1 • E-mail correspondence dated 25 September 2011 regarding SC level review of
2 3GPP2-00295 TDF Support in cdma2000 1x and HRPD Networks (S00-
3 20110926-036) was presented from the 3GPP2 Secretariat. **ACTION: This**
4 **contribution was remanded to WG3 for review and action as appropriate.**
- 5 • 3GPP2 Workplan files dated September 2011 (S00-20110926-037) was presented
6 from the 3GPP2 Secretariat. **ACTION: This contribution was remanded to all**
7 **WGs for review and comment with comments to be coordinated by WG3.**
- 8 • V&V comments regarding S.P0140-0 v1.1 Green Revised Energy Efficient
9 Network (GREEN) (S00-20110926-039) was presented from the 3GPP2
10 Secretariat. **ACTION: This contribution was remanded to WG1 for review**
11 **and action as appropriate.**
- 12 • **TSG-A:** The following contributions were discussed:
- 13 • Correspondence dated 28 July 2011 regarding TSG-A Work Item, Stage 1, LS,
14 and SC Documents for Review (S00-20110926-008) was presented from TSG-A.
15 **ACTION: This contribution was remanded to WG3 for review and action as**
16 **appropriate.**
- 17 • Correspondence to the Metro Ethernet Forum dated 29 September 2011 regarding
18 MEF 22.x Mobile Backhaul Implementation Agreement phase 2 approved draft 4
19 feedback (S00-20110926-043) was presented from TSG-A as FYI for TSG-C.
- 20 • **TSG-C:** The following contributions were discussed:
- 21 • TSG-C Liaison Report for July 2011 in Ottawa, ON, Canada (S00-20110926-003)
22 was presented from the TSG-C Liaison as FYI for TSG-S. **ACTION:**
23 **Attachments A and B were remanded to WG3 for review and action as**
24 **appropriate.**
- 25 • Correspondence dated 25 July 2011 regarding comments on S.P0146-0 v0.31
26 Machine-to-Machine Communication System Requirements (S00-20110926-004)
27 was presented from TSG-C. **ACTION: This contribution was remanded to**
28 **WG1 for review and action as appropriate.**
- 29 • Correspondence dated 25 July 2011 regarding comments on S.P0147 0 v0.2
30 System Requirements for Unstructured Supplementary Services Data (S00-
31 20110926-005) was presented from TSG-C. **ACTION: This contribution was**
32 **remanded to WG1 for review and action as appropriate.**
- 33 • Correspondence to TSG-X dated 25 July 2011 regarding USSD Questions (S00-
34 20110926-006) was presented from TSG-C. **ACTION: This contribution was**
35 **remanded to WG1 as FYI.**
- 36 • Correspondence dated 1 September 2011 regarding 3GPP2 WI Review Status in
37 TSG-C (S00-20110926-007) was presented from TSG-C. **ACTION: This**
38 **contribution was remanded to WG3 for review and action as appropriate.**

- 1 • Correspondence dated 26 September 2011 regarding S.P0135-A v0.3 Femto
2 NAM for R&F (S00-20110926-041) was presented from TSG-C. **ACTION:**
3 **This contribution was remanded to WG2 for review and action as**
4 **appropriate.**
- 5 • **TSG-X:** The following contributions were discussed:
- 6 • Correspondence dated 29 July 2011 regarding review comments (S00-20110926-
7 009) was presented from TSG-X. **ACTION: This contribution was remanded**
8 **to WG3 for review and action as appropriate.**
- 9 • Correspondence dated 29 July 2011 regarding new WIs (S00-20110926-010) was
10 presented from TSG-X. **ACTION: This contribution was remanded to WG3**
11 **for review and action as appropriate.**
- 12 • E-mail correspondence dated 6 September 2011 regarding TSG-X email review of
13 3GPP2 WIs 289, 290, 291, 292, 293, and 294 (S00-20110926-026) was presented
14 from TSG-X. **ACTION: This contribution was remanded to WG3 for review**
15 **and action as appropriate.**
- 16 • **TIA:** Correspondence dated 12 September 2011 regarding Comments from ballot for
17 TIA-PN-4946/S.P0147-0 System Requirements for Unstructured Supplementary Services
18 Data (S00-20110926-027) was presented from TIA TR45.8. **ACTION: This**
19 **contribution was remanded to WG1 for review and action as appropriate.**
- 20 • **ITU:** No contributions or discussion.
- 21 • **3GPP:** No contributions or discussion.
- 22 • **3GPP TSG-SA5 and T1M1:** No contributions or discussion.
- 23 • **IEEE or WiFi Alliance:** No contributions or discussion.
- 24 • **OMA:** No contributions or discussion.
- 25 • **CDG:** No contributions or discussion.
- 26 • **FEMTO FORUM:** No contributions or discussion.
- 27 • **Other:** No contributions or discussion.
- 28 8. **NEW/OLD BUSINESS:**
- 29 • E-mail correspondences regarding TSG-S Plenary approval of updates to the TSG-S
30 presentation on “Future Meetings for TSG-S” (S00-20110926-011) was presented from
31 the Secretary as FYI for TSG-C.
- 32 • E-mail correspondences regarding TSG-S Plenary approval of PMT outputs for their
33 conference call on 8 August 2011 (S00-20110926-013) was presented from the Secretary.
34 This approval included the following:
- 35 • 3GPP2-00297 X.S0008 MEID Clarification - approval for TSG Review as
36 attached.

- 1 • 3GPP2-00298 cdma2000 DRVCC for IMS Emergency Calls - approval for TSG
2 Review as attached.
- 3 • WI Tracking Sheet dated 9 August 2011 – approval for distribution
- 4 • Correspondence to all TSGs regarding Release of WI(s) for TSG Review -
5 approval for transmission as addressed with items A, B, and C attached.
- 6 • SC.R1001-0 v3.0 Publication Process Guidelines - recommendation to the SC for
7 publication
- 8 • SC.R1003-A v2.0 Work Item, Stage 1 and System Requirements Process
9 Guidelines - recommendation to the SC for publication

10 **ACTION: This contribution was remanded to all WGs for review and comment**
11 **with comments to be coordinated by WG3.**

- 12 • E-mail correspondences regarding TSG-S Plenary approval of PMT outputs for their
13 conference call on 9 September 2011 (S00-20110926-014) was presented from the
14 Secretary as FYI for TSG-S. This approval included the following:
 - 15 • The following WI(s) are requested to be approved to be promoted for SC level
16 review as posted to the 3GPP2 website unless attached:
 - 17 • 3GPP2-00289 Enhancement for handoff from eHRPD to E-UTRAN
 - 18 • 3GPP2-00290 cdma2000 1x and E-UTRAN Interworking Signaling Test
19 Specification for Supporting C.S0097-0
 - 20 • 3GPP2-00291 eHRPD and E-UTRAN Interworking Signaling Test
21 Specification requirements update
 - 22 • 3GPP2-00292 HRPD Interop
 - 23 • 3GPP2-00293 eHRPD and E-UTRAN Interworking Signaling Test
24 Specification requirements corrections
 - 25 • 3GPP2-00294 Requirements to support Downloadable Credentials in
26 cdma2000 Systems
 - 27 • 3GPP2-00295 TDF support in cdma2000 1x and HRPD Networks
 - 28 • The WI Tracking Sheet dated 8 September 2011 is requested to be approved for
29 distribution to all TSGs.

30 **9. WORKING GROUP AND ADHOC BUSINESS:**

- 31 • **WG1 REQUIREMENTS:** The following contributions were discussed:
 - 32 • V&V comments regarding S.P0140-0 Green Revised Energy Efficient Network
33 (GREEN) Technology Initiatives Study for cdma2000 Wireless Networks (S00-
34 20110926-028) was presented from Qualcomm. **ACTION: This contribution**
35 **was remanded to WG1 for review and action as appropriate.**

- 1 • V&V comments regarding S.P0147-0 System Requirements for Unstructured
2 Supplementary Services Data (S00-20110926-029) was presented from
3 Qualcomm. **ACTION: This contribution was remanded to WG1 for review
4 and action as appropriate.**
- 5 • Meeting Minutes from the Joint Web Conference September 19, 2011 and Joint
6 TSG Meeting in Ottawa in July 2011 to address M2M SRD (S00-20110926-031)
7 was presented from the WG1 Chair. **ACTION: This contribution was
8 remanded to WG1 as FYI.**
- 9 • Additional V&V Comments on S.P0147-0 USSD SRD (S00-20110926-032) was
10 presented from Qualcomm. **ACTION: This contribution was remanded to
11 WG1 for review and action as appropriate.**
- 12 • V&V comments regarding S.P0147-0 v0.3 System Requirements for Unstructured
13 Supplementary Services Data (S00-20110926-040) was presented from Alcatel-
14 Lucent. **ACTION: This contribution was remanded to WG1 for review and
15 action as appropriate.**
- 16 • **WG2 ARCHITECTURE AND OAM&P:** The following contributions were discussed:
- 17 • R&F comments regarding S.P0135-A v0.3 Network Architecture Model for
18 cdma2000 Femtocell Enabled Systems (S00-20110926-033) was presented from
19 NSN. **ACTION: This contribution was remanded to WG2 for review and
20 action as appropriate.**
- 21 • A contribution regarding Femto NAM R&F Comments (S00-20110926-038) was
22 presented from Alcatel-Lucent. **ACTION: This contribution was remanded to
23 WG2 for review and action as appropriate.**
- 24 • **WG3 PMT:** No contributions or discussion.
- 25 • **WG4 SECURITY:** No contributions or discussion.
- 26 • **3GPP2 VISION ADHOC:** Proposed enhancements to the 3GPP2 Vision Document in
27 support of UMTS-cdma2000 Interworking (S00-20110926-042) was presented from
28 Huawei. **ACTION: This contribution was remanded to the Vision AdHoc for
29 review and action as appropriate.**

30 This session was recessed on 26 September 2011 at 4:09 PM local time.

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34 CLOSING PLENARY

35 The meeting was reconvened on Thursday 29 September 2011 at 2:06 PM local time by TSG-S Chair,
36 Nick Yamasaki (KDDI).

37 Quorum was established at the opening Plenary and not challenged at this time. No additional 3GPP2
38 individual member companies on the active TSG-S roster were noted in attendance.

1 Participants were also requested to make sure they have signed in on the electronic sign-in sheet.

2 **10. WORKING GROUP REPORTS:**

3 • **WG1 REPORT:** The WG1 report (S00-20110926-101R1) was presented by WG1 Chair,
4 Alex Gogic (Qualcomm), as FYI.

5 • Documents being recommended for publication:

- 6 • S.R0140-0 v2.0 GREEN Study
- 7 • S.R0147-0 v1.0 USSD SRD

8 • Documents being recommended for V&V review: NONE

9 • Documents being recommended for TSG review: NONE

10 • Progressed the development of the following:

- 11 • Femtocells and Picocells
- 12 • M2M Communication
- 13 • GREEN Technology Initiative and Dynamic RAN Power Management
- 14 • USSD
- 15 • Remote Provisioning of MS Credentials
- 16 • Equipment Numbering

17 • WG1 has determined that joint TSG meetings regarding Dynamic RAN Power
18 Management are no longer required. Further development of S.P0148 will
19 continue in TSG-S WG1.

20 • Interim WG1 conference calls have been scheduled as follows:

- 21 • A web conference call will be held on 17 October 2011 during the 5-7 PM
22 US west coast time to discuss M2M SRD.
- 23 • A web conference is planned jointly with WG4 to progress the
24 development of S.P0149 on Thursday 3 November 2011 from 5-7 PM US
25 west coast time (Friday AM in Asia).
- 26 • A web conference call will be held on 28 November 2011 during the
27 5-7 PM US west coast time to discuss M2M SRD.

28 **DECISION: Proposed correspondence to Femto Forum regarding S.P0139-0 v1.0**
29 **Femtocell and Picocell System Overview Publication (S00-20110926-112) was**
30 **approved without objection for transmission.**

31 **DECISION: Proposed correspondence to CDG regarding S.P0139-0 v1.0 Femtocell**
32 **and Picocell System Overview Publication (S00-20110926-119) was approved**
33 **without objection for transmission.**

34 **DECISION: S.P0140-0 GREEN Study Report (S00-20110926-117) was approved**
35 **without objection for publication as S.R0140-0 v2.0.**

36 **DECISION: GREEN Study S.P0140-0 V&V Comment Disposition Record (S00-**
37 **20110926-116R1) was approved without objection for distribution.**

1 **DECISION: Proposed correspondence to TIA TR45.8 regarding S.P0140-0 V&V**
2 **Comment Resolution and Publication (S00-20110926-118) was approved without**
3 **objection for transmission with S00-20110926-117 and S00-20110926-116R1 as**
4 **attachments.**

5 S.P0148-0 v0.4 Dynamic RAN Power Management Stage 1 (S00-20110926-120) was
6 noted as FYI for TSG-S.

7 **DECISION: S.P0147-0 USSD SRD (S00-20110926-114) was approved without**
8 **objection for publication as S.R0147-0 v1.0.**

9 **DECISION: USSD SRD S.P0147-0 V&V Comment Disposition Record (S00-**
10 **20110926-113) was approved without objection for distribution.**

11 **DECISION: Proposed correspondence to TIA TR45.8 regarding S.P0147-0 V&V**
12 **Comment Resolution (S00-20110926-115) was approved without objection for**
13 **transmission with S00-20110926-114 and S00-20110926-113 as attachments.**

14 **ACTION: The WG1 Report (S00-20110926-101R1) regarding workplan**
15 **discrepancies and the WG1 Development Schedule (S00-20110926-101A) were**
16 **remanded to WG3 and the PMT Coordinator for review and action as appropriate.**

- 17 • **WG2 REPORT:** The WG2 report (S00-20110926-102) was presented by WG2 Chair,
18 Scott Marin (NSN), as FYI.
 - 19 • Documents being recommended for publication: NONE
 - 20 • Documents being recommended for V&V review:
 - 21 • S.P0135-A v0.4 Femto NAM
 - 22 • Documents being recommended for TSG review: NONE
 - 23 • Documents being recommended as baseline text: NONE
 - 24 • Work was progressed this week on the following:
 - 25 S.P0135-A Femto NAM – R&F comments were received from ALU (PL-38) and
 - 26 NSN (PL-33). TSG-C had no comments (PL-41). The comments were resolved
 - 27 in a joint in S.2, A.2, and X.5 session. For the Hawaii meeting, the plan is to
 - 28 resolve V&V comments in a joint A.2, X.5, and S.2 meeting and release the
 - 29 document for publication.
 - 30 • A.3 and S.2 plan to start meeting jointly regarding Self-Organizing Network
 - 31 (SON) and Energy Savings. The work probably has 3GPP2 OA&M aspects and
 - 32 possibly architecture impacts.

33 **DECISION: S.P0135-A v0.4 Femto NAM (S00-20110926-107) was approved**
34 **without objection for V&V review by the 3GPP2 OPs and TSG-S participants and**
35 **as FYI for the other TSGs with comments due on or before 2 December 2011.**

1 **DECISION:** Proposed correspondence to TIA TR45.8 regarding V&V release of
2 S.P0135-A v0.4 Femto NAM (S00-20110926-108R1) was approved without objection
3 for transmission with S00-20110926-107 attached pending format adjustments by
4 the Secretary.

5 **ACTION:** The WG2 development schedule (S00-20110926-102A) was remanded to
6 WG3 for review and action as appropriate.

- 7 • **WG3 REPORT:** The WG3 Report (S00-20110926-103) was presented by WG3 Chair,
8 Clif Barber (KDDI), as FYI.

9 **DECISION:** The following WI(s) were approved without objection for TSG review
10 with comments due on or before 2 December 2011:

- 11 • **3GPP2-00299 Self-Organizing Networks (SON) (S00-20110926-103D)**

12 **DECISION:** The following WI(s) were approved without objection for SC level
13 review as coordinated by the 3GPP2 PMT Coordinator. The WIs so approved are
14 available from the 3GPP2 website unless indicated as a contribution number below:

- 15 • NONE

16 **DECISION:** An update to 3GPP2-00298 to change the title from “cdma2000 Dual
17 Radio Voice Call Continuity for IMS Emergency Calls” to “Dual Radio Voice Call
18 Continuity (LTE to cdma2000 1x) for IMS Emergency Calls” (S00-20110926-121)
19 was approved without objection.

20 The PMT agreed that the latest version of the WI Tracking Sheet will always be uploaded
21 to the 3GPP2 ftp site at [ftp://ftp.3gpp2.org/TSGS/Working/3GPP2_WI_Tracking_List-](ftp://ftp.3gpp2.org/TSGS/Working/3GPP2_WI_Tracking_List-CURRENT)
22 [CURRENT](ftp://ftp.3gpp2.org/TSGS/Working/3GPP2_WI_Tracking_List-CURRENT).

23 **DECISION:** The WI Tracking Sheet dated 28 September 2011 (S00-20110926-
24 103C) was approved without objection for presentation to the SC meeting and
25 distribution as an attachment to the TSG-S Liaison Report.

26 **DECISION:** Proposed correspondence to all TSGs regarding TSG Review WIs
27 (S00-20110926-122) was approved without objection for transmission with WI
28 3GPP2-00298 and the WI Tracking Sheet attached. **This correspondence and its**
29 **attachments were also remanded to all WGs.**

- 30 • **WG4 REPORT:** The WG4 Report (S00-20110926-104) was presented by WG4 Chair,
31 Anand Palanigounder (Qualcomm), as FYI.

32 No action was requested from the Plenary at this time.

- 33 • **3GPP2 VISION ADHOC REPORT:** DID NOT MEET

34 **DECISION:** Proposed TSG-S correspondence to all TSGs and to CDG regarding
35 3GPP2 Vision AdHoc Meeting and Plans (S00-20110926-106) was approved without
36 objection for transmission with its attachment and S00-20110926-042 pending
37 format adjustments by the Secretary.

1 China Telecom suggested that first time participants and visitors may benefit from a standardized
2 WG Report format. **ACTION: The TSG-S Leadership Team will consider China Telecom**
3 **concerns regarding standardized WG Report formats.**

4 **11. ADDITIONAL CORRESPONDENCE AND LIAISON REPORTS:**

- 5 • **OP:** No contributions or discussions.
- 6 • **SC:** No contributions or discussions.
- 7 • **3GPP2 SECRETARIAT:** The following contributions were discussed:
 - 8 • E-mail correspondence dated 28 September 2011 regarding six (6) WIs approved
9 (S00-20110926-109) was presented from the 3GPP2 Secretariat. **ACTION:**
10 **This contribution was remanded to WG3 for review and action as**
11 **appropriate.**
 - 12 • E-mail correspondence dated 27 September 2011 regarding SC level review for
13 SC.R1001-0 v3.0 Publication Process Guidelines (S00-20110926-110) was
14 presented from the 3GPP2 Secretariat. **ACTION: This contribution was**
15 **remanded to WG3 as FYI.**
 - 16 • E-mail correspondence dated 27 September 2011 regarding SC level review for
17 SC.R1003-A v2.0 Work Item, Stage 1 and System Requirements Process
18 Guidelines (S00-20110926-111) was presented from the 3GPP2 Secretariat.
19 **ACTION: This contribution was remanded to WG3 as FYI.**
 - 20 • Draft SC meeting report for September 2011 in Chengdu, China (S00-20110926-
21 123) was presented from the 3GPP2 Secretariat. **ACTION: This contribution**
22 **was remanded to WG1 as FYI.**
- 23 • **TSG-A:** No contributions or discussions.
- 24 • **TSG-C:** No contributions or discussions.
- 25 • **TSG-X:** No contributions or discussions.
- 26 • **TIA:** No contributions or discussions.
- 27 • **ITU:** No contributions or discussions.
- 28 • **3GPP:** No contributions or discussions.
- 29 • **3GPP TSG-SA5 and T1M1:** No contributions or discussions.
- 30 • **IEEE or WiFi Alliance:** No contributions or discussions.
- 31 • **OMA:** No contributions or discussions.

- 1 • **CDG:** No contributions or discussions.
- 2 • **FEMTO FORUM:** No contributions or discussions.
- 3 • **OTHER:** Correspondence dated 28 September 2011 regarding nomination and support
4 for Dr. Ahmad Muhanna to serve in the role of Vice Chair of 3GPP2 TSG-S WG4 (S00-
5 20110926-124) was presented from Ericsson. **DECISION: Dr. Ahmad Muhanna was**
6 **appointed to serve in the role of Vice Chair of 3GPP2 TSG-S WG4. The related**
7 **action item was CLOSED as a result of this decision.**

8 12. **NEW BUSINESS (continued):** No contributions or discussions.

9 13. **OLD BUSINESS (continued):** The following issues were discussed:

- 10 • The TSG-S Document Status Table (S00-20110926-100) was presented. **DECISION:**
11 **This contribution was approved without objection for distribution as modified by**
12 **the discussion (S00-20110926-100R2) pending final comments by document Editors**
13 **and WG Chairs.**

14 **ACTION: All document Editors and WG Chairs must review and comment with**
15 **comments to be forwarded to the WG1 Chair by COB Tuesday 4 October 2011.**

16 14. **ADMINISTRATION, OPEN ACTION ITEMS, AND OTHER BUSINESS:**

- 17 • The future meeting schedule for TSG-S was noted as follows:

5-8 December 2011	Fairmont Orchid Hotel in Hawaii, HI, USA
6-9 February 2012	Conference Call schedule
16-19 April 2012	Hyatt Regency Chicago in Chicago, IL, USA

- 18 • Although not explicitly reviewed during the meeting, the assignments, other than
19 document remands and action items that were completed at this meeting, are summarized
20 as follows:

21 110926-001 The TSG-S Leadership Team will consider China Telecom concerns
22 regarding standardized WG Report formats.

- 23 • Mitch Tseng (Huawei) noted that his situation was currently undetermined so that this
24 may be his last meeting in 3GPP2.

25 The Plenary was adjourned on 29 September 2011 at 4:08 PM local time.

NUMBER	SUBJECT	SOURCE	ACTION
OPENING PLENARY – S00-20110926-			
000	DOCUMENT REGISTER	SECRETARY	FYI
001	AGENDA	CHAIR	APPROVED
002	TSG-S Meeting Summary – July 2011 – Ottawa, ON, Canada	SECRETARY	APPROVED
003	TSG-C Liaison Report – July 2011 – Ottawa, ON, Canada	TSG-C LIAISON	FYI
004	Correspondence dated 25 July 2011 regarding comments on S.P0146-0 v0.31 Machine-to-Machine Communication System Requirements	TSG-C	WG1
005	Correspondence dated 25 July 2011 regarding comments on comments on S.P0147-0 v0.2 System Requirements for Unstructured Supplementary Services Data	TSG-C	WG1
006	Correspondence to TSG-X dated 25 July 2011 regarding USSD Questions	TSG-C	WG1
007	Correspondence dated 1 September 2011 regarding 3GPP2 WI Review Status in TSG-C	TSG-C	WG3
008	Correspondence dated 28 July 2011 regarding TSG-A Work Item, Stage 1, LS, and SC Documents for Review	TSG-A	WG3
009	Correspondence dated 29 July 2011 regarding review comments	TSG-X	WG3
010	Correspondence dated 29 July 2011 regarding new WIs	TSG-X	WG3
011	E-mail correspondences regarding TSG-S Plenary approval of updates to the TSG-S presentation on “Future Meetings for TSG-S”	SECRETARY	FYI
012	3GPP2 presentation regarding 3GPP2 M2M Activities for the GSC MSTF M2M Roundtable on 21 September 2011 in Atlanta, GA	SC CHAIR	FYI
013	E-mail correspondences regarding TSG-S Plenary approval of PMT outputs for their conference call on 8 August 2011	SECRETARY	WG3 All WGs
014	E-mail correspondences regarding TSG-S Plenary approval of PMT outputs for their conference call on 9 September 2011	SECRETARY	WG3 ALL WGs
015	WITHDRAWN		
016	E-mail correspondences regarding SC level review and approval of S.R0139-0 v1.0 Femtocell Systems Overview for cdma2000 Wireless Communication Systems	3GPP2 SECRETARIAT	WG1
017	E-mail correspondence dated 2 August 2011 regarding V&V initiation for S.P0140-0 v1.1 Green Revised Energy Efficient Network (GREEN) Technology Initiatives Study for cdma2000 Wireless Networks	3GPP2 SECRETARIAT	WG1
018	E-mail correspondences regarding SC level review and approval of SC.R1002-0 v4.0 Publication Numbering Guidelines	3GPP2 SECRETARIAT	ALL WGs
019	E-mail correspondences regarding SC level review and approval of SC.R2006-002-0_v2.0_System Release Guide for the Release 6 of the cdma2000 System Specifications	3GPP2 SECRETARIAT	WG3

020	E-mail correspondence dated 2 August 2011 regarding V&V initiation for S.P0147-0 v0.3 System Requirements for Unstructured Supplementary Services Data	3GPP2 SECRETARIAT	WG1
021	E-mail correspondence dated 13 September 2011 regarding SC level review of six (6) Work Item Worksheets	3GPP2 SECRETARIAT	WG3
022	E-mail correspondence dated 31 August 2011 regarding SC approval of 3GPP2-00288 Add Support for EVRC SOs 68, 70, and 73 to Vocoder Related Documents	3GPP2 SECRETARIAT	WG3
023	MEID Administrator Report for the period ending 31 January 2011	3GPP2 SECRETARIAT	WG1
024	MEID Administrator Report for the period ending 28 February 2011	3GPP2 SECRETARIAT	WG1
025	MEID Administrator Report for the period ending 31 March 2011	3GPP2 SECRETARIAT	WG1
026	E-mail correspondence dated 6 September 2011 regarding TSG-X email review of 3GPP2 WIs 289, 290, 291, 292, 293 and 294	TSG-X	WG3
027	Correspondence dated 12 September 2011 regarding Comments from ballot for TIA-PN-4946/S.P0147-0 System Requirements for Unstructured Supplementary Services Data	TIA TR45.8	WG1
028	V&V comments regarding S.P0140-0 Green Revised Energy Efficient Network (GREEN) Technology Initiatives Study for cdma2000 Wireless Networks	QUALCOMM	WG1
029	V&V comments regarding S.P0147-0 System Requirements for Unstructured Supplementary Services Data	QUALCOMM	WG1
030	Updates to Minimum Performance Specifications to cope with the future frequency assignment plan in Japan	ARIB	FYI
031	Meeting Minutes from the Joint Web Conference September 19, 2011 to address M2M SRD	WG1 CHAIR	WG1
032	Additional V&V Comments on S.P0147-0 USSD SRD	QUALCOMM	WG1
033	R&F comments regarding S.P0135-A v0.3 Network Architecture Model for cdma2000 Femtocell Enabled Systems	NSN	WG2
034	Proposed TSG-C WI for updates to Minimum Performance Specifications to cope with the future frequency assignment plan in Japan	ARIB	FYI
035	Unofficial summary of SC/OP meetings for September 2011 in Chengdu, China	SECRETARY	WG1
036	E-mail correspondence dated 25 September 2011 regarding SC level review of 3GPP2-00295 TDF Support in cdma2000 1x and HRPD Networks	3GPP2 SECRETARIAT	WG3
037	3GPP2 Workplan files – September 2011	3GPP2 SECRETARIAT	WG3* ALL WGs
038	Femto NAM R&F Comments	ALCATEL-LUCENT	WG2
039	V&V comments regarding S.P0140-0 v1.1 Green Revised Energy Efficient 5 Network (GREEN)	3GPP2 SECRETARIAT	WG1

040	V&V comments regarding S.P0147-0 v0.3 System Requirements for Unstructured Supplementary Services Data	ALCATEL-LUCENT	WG1
041	Correspondence dated 26 September 2011 regarding S.P0135-A v0.3 Femto NAM for R&F	TSG-C	WG2
042	Proposed enhancements to the 3GPP2 Vision Document in support of UMTS-cdma2000 Interworking	HUAWEI	VISION ADHOC
043	Correspondence to the Metro Ethernet Forum dated 29 September 2011 regarding MEF 22.x Mobile Backhaul Implementation Agreement phase 2 approved draft 4 feedback	TSG-A	FYI
CLOSING PLENARY – S00-20110926-			
101	WG1 Report	WG1	FYI
102	WG2 Report	WG2	FYI
103	WG3 Report	WG3	FYI Specific Attachments APPROVED
104	WG4 Report	WG4	FYI
105	3GPP2 Vision AdHoc Report	VISION ADHOC	DID NOT MEET
106	Proposed TSG-S correspondence to all TSGs regarding 3GPP2 Vision AdHoc Meeting and Plans	VISION ADHOC	APPROVED
107	S.P0135-A v0.4 Femto NAM proposed V&V text	WG2	APPROVED
108	Proposed correspondence to TIA TR45.8 regarding V&V release of S.P0135-A v0.4 Femto NAM	WG2	APPROVED R1
109	E-mail correspondence dated 28 September 2011 regarding six (6) WIs approved	3GPP2 SECRETARIAT	WG3
110	E-mail correspondence dated 27 September 2011 regarding SC level review for SC.R1001-0 v3.0 Publication Process Guidelines	3GPP2 SECRETARIAT	WG3
111	E-mail correspondence dated 27 September 2011 regarding SC level review for SC.R1003-A v2.0 Work Item, Stage 1 and System Requirements Process Guidelines	3GPP2 SECRETARIAT	WG3
112	Proposed correspondence to Femto Forum regarding S.P0139-0 v1.0 Femtocell and Picocell System Overview Publication	WG1	APPROVED
113	USSD SRD S.P0147-0 V&V Comment Disposition Record	WG1	APPROVED
114	USSD SRD S.P0147-0 v1.0 proposed publication text	WG1	APPROVED
115	Proposed correspondence to TIA TR45.8 regarding S.P0147-0 V&V Comment Resolution	WG1	APPROVED
116	GREEN Study S.P0140-0 V&V Comment Disposition Record	WG1	APPROVED R1
117	S.P0140-0 v2.0 GREEN Study proposed publication text	WG1	APPROVED
118	Proposed correspondence to TIA TR45.8 regarding S.P0140-0 V&V Comment Resolution and Publication	WG1	APPROVED

119	Proposed correspondence to CDG regarding S.P0139-0 v1.0 Femtocell and Picocell System Overview Publication	WG1	APPROVED
120	S.P0148-0 v0.4 Dynamic RAN Power Management Stage 1	WG1	FYI
121	Update to 3GPP2-00298 Dual Radio Voice Call Continuity (LTE to cdma2000 1x) for IMS Emergency Calls	WG3	APPROVED
122	Proposed correspondence to all TSGs regarding TSG Review WIs	WG3	APPROVED
123	Draft SC meeting report for September 2011 in Chengdu, China	3GPP2 SECRETARIAT	WG1
124	Correspondence dated 28 September 2011 regarding nomination and support for Dr. Ahmad Muhanna to serve in the role of Vice-Chair of 3GPP2 TSG-S WG4	ERICSSON	FYI

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PUBLISHED TSG-S SPECIFICATIONS AND TECHNICAL REPORTS		
NUMBER	TITLE	RESP
S.R0003-0	3GPP2 System Capability Guide v1.0	WG1
S.R0003-A	3GPP2 System Capability Guide v1.0	WG1
S.R0004-0	3GPP2 Service Implementation Guide v1.0	WG1
S.R0005-A	3GPP2 Network Reference Model (Rev. A) v1.0	WG2
S.R0005-B	3GPP2 Network Reference Model (Rev. B) v2.0	WG2
S.R0006-0	Cellular Features Description (TIA/EIA-664-A Rev A) v1.0	WG1
S.R0006-A	Wireless Feature Descriptions v2.0	WG1
S.R0007-0	User Selective Call Forwarding (Stage 1) v2.1	WG1
S.R0008-0	Answer Hold (Stage 1) v2.0	WG1
S.R0009-0	User Identity Module (Stage 1) (PN-4582) v1.0	UIM ID ADHOC
S.R0010-0	Preferred Language Enhancement (Stage 1) (PN-4289) v1.0	WG1
S.R0011-0	Advice of Charge (Stage 1) (PN-4289) v1.0	WG1
S.R0012-0	Rejection of Undesired Annoying Calls (Stage 1) (PN-4289) v1.0	WG1
S.R0013-0	Global Emergency Call Origination (Stage 1) v1.0	WG1
S.R0014-0	Tandem Free Operation (Stage 1) v1.0	WG1
S.R0015-0	ISDN Interworking (Stage 1) v1.0	WG1
S.R0016-0	Automatic Code Gapping (Stage 1) v2.0	WG1
S.R0017-0	3G Wireless Network Management System High Level Requirements (Stage 1) v1.0	WG2
S.R0018-0	Prepaid Services (Stage 1) (PN-4287) v1.0	WG1
S.R0019-0	Location Based System Services (LBSS) Stage 1 v1.0	WG1
S.R0021-0	Multimedia Streaming Stage 1 v1.0	WG1
S.R0022-0	Video Conferencing Stage 1 v1.0	WG1
S.R0023-0	High Speed Data Enhancements for cdma2000 1x Stage 1 - Data Only v2.0	WG1
S.R0024-0	WLL Stage 1 v1.0	WG1
S.R0025-0	WPP Stage 1 v1.0	WG1
S.R0026-0	High Speed Data Enhancements for cdma2000 1x Stage 1 - Integrated Data and Voice (1xEV-DV) v1.0	WG1
S.R0027-0	Personal Mobility Stage 1 v1.0	WG1
S.S0028-0	OAM&P Specification v1.0	WG2
S.S0028-0	OAM&P Specification v2.0	WG2
S.S0028-0	OAM&P Specification v3.0	WG2
S.S0028-A	OAM&P Specification v3.0	WG2
S.S0028-xxx-B	OAM&P Specification v2.0 – parts 000 through 004	WG2
S.S0028-xxx-C	OAM&P Specification v1.0 – parts 000 through 004	WG2
S.S0028-xxx-D	OAM&P Specification v1.0 – parts 000 through 004	WG2
S.S0028-E	OAM&P Specification v1.0	WG2
S.R0029-0	Access control based on call type Stage 1 v1.0	WG1
S.R0030-0	Broadcast Multicast Services Stage 1 v1.0	WG1
S.R0030-A	Broadcast Multicast Services Stage 1 v1.0	WG1
S.R0032-0	ESA and ESP Stage 1 v1.0	WG1
S.R0033-0	Realm Configured Packet Data Session Dormancy Timer Stage 1 v1.0	WG1
S.R0034-0	UIM ID Assignment Guidelines v3.0	NUMBERING ADHOC
S.R0035-0	RESCINDED: Superseded by S.R0079-0	WG1
S.R0037-0	3GPP2 NAM v3.0	WG2

PUBLISHED TSG-S SPECIFICATIONS AND TECHNICAL REPORTS		
NUMBER	TITLE	RESP
S.P0037-A	3GPP2 NAM v1.0	WG2
S.R0037-B	3GPP2 NAM v2.0	WG2
S.R0038-0	3GPP2 Evolution Document v2.0	WG2
S.R0045-0	RESCINDED 21 July 2005	WG1
S.R0046-0	RESCINDED 21 July 2005	WG1
S.R0047-0	RESCINDED 21 July 2005	WG1
S.R0048-0	MEID Stage 1 v1.0	NUM ADHOC
S.R0048-A	MEID Stage 1 v4.0	NUM ADHOC
S.R0050-0	RESCINDED 21 July 2005	WG1
S.R0051-0	EMS Stage 1 v1.0	WG1
S.R0052-0	3GPP2 System Release Guide v1.0	WG3
S.S0053-0	Common Cryptographic Algorithms v1.0	WG4
S.S0054-0	Interface Specification for Common Cryptographic Algorithms v1.0	WG4
S.S0055-0	Enhanced Cryptographic Algorithms v1.0	WG4
S.S0055-A	Enhanced Cryptographic Algorithms v4.0	WG4
S.R0057-0	IP Based Service Architecture System Requirements v1.0	WG1
S.R0058-0	IP Multimedia Domain System Requirements v1.0	WG1
S.R0059-0	Legacy MS Domain Step-1 v1.0	WG1
S.R0060-0	Removable User Identity Module (R-UIM) Mobile Equipment (ME) Interface Testing v1.0	UIM ID ADHOC
S.R0061-0	Immediate Messaging v1.0	WG1
S.R0062-0	Presence Service v1.0	WG1
S.R0064-0	Multimedia Messaging Stage 1 v1.0	WG1
S.P0063-0	RESCINDED	
S.R0064-A	Multimedia Messaging Stage 1 v1.0	WG1
S.R0065-0	Fast Call Setup Stage 1 v1.0	WG1
S.R0066-0	IP Based Location Services Stage 1 v1.0	WG1
S.R0067-0	Enhanced Call Recovery Stage 1 v1.0	WG1
S.R0068-0	LLA_ROHC Stage 1 v1.0	WG1
S.R0069-0	Header Stripping and Generation Stage 1 v1.0	WG1
S.R0070-0	3GPP2 Process Guidelines v1.0	WG1
S.R0070-A	PUBLISHED AS SC.R1003-0	WG3
S.R0071-0	Legacy System Packet Data Surveillance Requirements v1.0	WG4
S.R0072-0	IP System Packet Data Surveillance Requirements v1.0	WG4
S.R0073-0	Internet Over-the-Air Handset Configuration Management v1.0	WG1
S.R0074-0	Multimedia File Format Stage 1 v1.0	WG1
S.R0075-0	Accounting and Auditing Stage 1 v1.0	WG1
S.R0077-0	3GPP2 Vision Document - PUBLISHED AS SC.R5001-0	VISION ADHOC
S.S0078-0	Common Security Algorithms v1.0	WG4
S.S0078-A	Common Security Algorithms v4.0	WG4
S.R0079-0	End-to-End QoS Stage 1 v1.0	WG1
S.R0079-A	End-to-End QoS v1.0	WG1
S.P0078-B	Common Security Algorithms V1.0	WG4
S.R0080-0	Wide Band Speech Codec for CDMA 2000 Systems Stage 1 v1.0	WG1
S.R0082-0	Enhanced Packet Data Air Interface Security Stage 1 v1.0	WG4
S.R0083-0	Broadcast-Multicast Service Security Framework v1.0	WG4
S.S0083-0	Broadcast-Multicast Service Security Framework v1.0	WG4
S.R0084-0	Packet PrePaid Services Stage 1 v1.0	WG1

PUBLISHED TSG-S SPECIFICATIONS AND TECHNICAL REPORTS		
NUMBER	TITLE	RESP
S.P0085-0	3GPP2 Equipment Numbering JEM Report and Conclusions - WITHDRAWN TO BE INCLUDED AS AN ANNEX IN S.R0048 MEID STAGE 1	
S.S0086-0	3GPP2 IMS Security Framework v1.0	WG4
S.S0086-A	3GPP2 IMS Security Framework v1.0	WG4
S.S0028-D	OAM&P for cdma2000 v1.0	WG2
S.S0086-B	3GPP2 IMS Security Framework v2.0	WG4
S.R0087-0	WLAN - cdma2000 Interworking v1.0	WG1
S.R0087-A	WLAN - cdma2000 Interworking v1.0	WG1
S.R0088-0	PUBLISHED AS SC.R4001-0	NUM ADHOC
S.R0089-0	PUBLISHED AS SC.R4002-0	NUM ADHOC
S.R0090-0	Network Initiated Data Sessions (NIDS) v1.0	WG1
S.P0091-0	WITHDRAWN	
S.R0092-0	LMSD Step 2 Stage 1 v1.0	WG1
S.S0093-0	cdma2000 Network Performance Measurement Types v3.0	WG2
S.R0094-0	Rm Interface Enhancements v1.0	WG1
S.R0095-0	Support for ISIM on UICC v1.0	WG1
S.R0096-0	TrFO v1.0	WG1
S.R0097-0	PUBLISHED AS SC.R1001-0	WG3
S.P0098-0	RESCINDED - 2/17/05 - Functionality included in X.P0028	
S.R0099-0	PUBLISHED AS SC.R1002-0	WG3
S.R0100-0	System Requirements for PoC v1.0	WG1
S.R0101-0	IOTA DM Stage 1 v1.0	WG1
S.R0102-0	PUBLISHED AS SC.P2001-0	WG3
S.R0103-0	Network Firewall Configuration and Control Stage 1 v1.0	WG1
S.R0104-0	HAT Authentication System Requirements v1.0	WG1
S.R0105-0	Hotlining System Requirements v1.0	WG1
S.R0106-0	Packet Switched Video Telephony (PSVT) Stage 1 v2.0	WG1
S.P0107-0	RESCINDED - 4/20/05 - Un-sponsored WI	
S.R0108-0	HRPD-cdma2000 1x Interworking System Requirements v2.0	WG1
S.S0109-0	General Bootstrapping Architecture (GBA) Stage 2/3 specification v2.0	WG4
S.S0109-A	General Bootstrapping Architecture (GBA) Stage 2/3 specification v1.0	WG4
S.S0110-0	Location Services Security Framework Report v1.0	WG4
S.R0111-0	Expanded R-UIM Identifier Stage 1 v2.0	WG1
S.R0112-0	General Bootstrapping Architecture (GBA) Stage 1 Requirements v1.0	WG1
S.R0113-0	Enhanced cdma2000 SRD v1.0	WG1
S.S0114-0	Security Mechanisms Using GBA v2.0	WG4
S.S0114-A	Security Mechanisms Using GBA v2.0	WG4
S.R0115-0	All-IP Emergency Call Support v2.0	WG1
S.P0116-0	PPP-Free Operation Stage 1 CANCELLED – 26 July 2007	WG1
S.R0117-0	Multimedia Priority Services Stage 1 v1.0	WG1
S.R0117-A	Multimedia Priority Services Stage 1 v1.0	WG1
S.R0118-0	Telephone Number Mapping (ENUM) Stage1 v1.0	WG1

PUBLISHED TSG-S SPECIFICATIONS AND TECHNICAL REPORTS		
NUMBER	TITLE	RESP
S.R0121-0	3GPP2 Evolved Network SRD v1.0	WG1
S.P0119-0	Proximity Mobile Gateway Stage 1 – RESCINDED	WG1
S.R0122-0	Preferred Cryptographic Profiles v1.0	WG4
S.R0120-0	MMD Policy Enhancements SRD	WG1
S.R0123-0	Enhanced MMD Security Requirements Stage 1	WG1, WG4
S.R0124-0	UMB NAM v2.0	WG2
S.R0125-0	VoIP Supplementary Services Feature Descriptions	WG1
S.R0126-0	System Enhancements for Femto and Pico Cells SRD v1.0	WG1
S.S0127-0	CAVE based IMS Security v1.0	WG4
S.R0128-0	HRPD and WiMAX Inter-Technology Handoff Stage 1 Requirements	WG1
S.R0129-0	HRPD/1XRTT and 3GPP E-UTRAN (LTE) Interworking and Inter-Technology Handoff Stage 1 Requirements	WG1
S.R0129-A	HRPD/1XRTT and 3GPP E-UTRAN (LTE) Interworking and Inter-Technology Handoff Stage 1 Requirements	WG1
S.R0130-0	Interworking and Inter-Technology Handoff for UMB and UTRA/E-UTRA Technologies Stage 1 v1.0	WG1
S.R0131-0	IMS centralized Services Stage 1 v1.0	WG1
S.S0132-0	Femtocell Security Framework v1.0	WG4
S.P0133-0	Call Localization Management Stage 1 - RESCINDED	WG1
S.R0134-0	Evolution of Ultra Mobile Broadband SRD v1.0	WG1
S.R0135-0	Network Architecture Model for cdma2000 Femto-Cell Enabled Systems v1.0	WG2
S.R0136-0	System Requirements for MSC Pool v2.0	WG1
S.R0137-0	Common IMS Impact to 3GPP2 Specifications	WG2
S.R0138-0	eHRPD Security Framework v1.0	WG4
S.R0139-0	Femto Systems Overview	WG1
S.R0140-0	Study for Green Revised Energy Efficient Network (GREEN) Technology Initiatives for cdma2000 Wireless Networks v2.0	WG1
S.R0141-0	Study for Machine-to-Machine (M2M) Communication for cdma2000 Wireless Networks v1.0	WG1
S.R0142-0	Call-Back to an Emergency Call Origination (CECO) Stage 1 Requirements v1.0	WG1
S.R0143-0	System Requirements for Extended Cell HRPD (xHRPD) v1.0	WG1
S.R0144-0	1x Calling Party Number Presentation (CPNP) during CSFB and eCSFB Stage 1 v1.0	WG1
S.S0145-0	Advanced Security Framework for (e)HRPD v1.0	WG4
S.R0147-0	System Requirements for Unstructured Supplementary Services Data v1.0	WG1

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TSG-S PROJECTS IN DEVELOPMENT		
NUMBER	TITLE	RESP
S.S0028-E	OAM&P Specification	WG2
S.R0146-0	Machine-to-Machine (M2M) Communication System Requirements Document	WG1
S.R0148-0	Dynamic RAN Power Management Stage 1 Requirements	WG1
S.R0149-0	Remote Provisioning of MS Credentials Stage 1 Requirements	WG1

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DRAFT

3GPP2 QUORUM ROLL CALL							
TSG-S (Systems and Services Aspects)							
Chengdu, China							
29-Sep-11							
INDIVIDUAL MEMBER COMPANY	Attendance	Attendance	Consec Mtgs Missed	Voting Status	Quorum Status	Voting Status	Quorum Status
	9/26/2011	9/29/2011	(incl this Mtg)	for this Mtg	for this Mtg	as of next Mtg*	as of next Mtg*
ALCATEL-LUCENT	1		0	1	1	1	1
AIRCELL			1	0	0	0	0
CHINA TELECOM	1		0	1	1	1	1
ERICSSON	1		0	1	1	1	1
GEMALTO			1	0	0	0	0
HITACHI	1		0	1	1	1	1
HUAWEI	1		0	1	1	1	1
KDDI	1		0	1	1	1	1
KYOCERA	1		0	1	1	1	1
LG U+			1	1	1	1	1
LIGHTSQUARED			3	0	0	0	0
MOTOROLA MOBILITY	1		0	1	1	1	1
MOTOROLA SOLUTIONS			3	1	1	0	0
NCS			3	0	0	0	0
NEC	1		0	1	1	1	1
NSN	1		0	0	0	0	0
QUALCOMM	1		0	1	1	1	1
RITCOE			2	0	0	0	0
RITT	1		0	1	1	1	1
SPRINT/NEXTEL	1		0	0	0	0	0
TELCORDIA			3	0	0	0	0
US CELLULAR			2	0	0	0	0
VERIZON WIRELESS			3	1	1	0	0
VIA TELECOM			3	0	0	0	0
ZTE	1		0	1	1	1	1
TOTALS	12	0		15	15	13	13
QUORUM CALCULATION	80%	0%					
ADDITIONS							
OBSERVERS AND GUESTS							
ARIB	1						
CDG							
TIA							

QUORUM STATUS NOTES:

- HIGHLIGHTED ZERO = Must attend 2 consecutive mtgs to be added to quorum list

- NON-HIGHLIGHTED ZERO = Will be added to quorum list next mtg if they attend

0 = Letter of Proxy in effect

* assumes attendance at the next meeting