

1 **Title:**

2 **APPROVED SUMMARY OF TSG-S MEETING**
3 **for 18-21 June 2007 in Kunming, China**

4 **Source:**

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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 18-21 June 2007 in Kunming, China.

19
20 **Recommendations:**

21 For review and approval.

22
23 **Notice:**

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34 Committee as a basis for discussion and is not to be construed as a binding proposal on KDDI. KDDI specifically
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36 provided in the copyright statement above.

1 During the period 18-21 June 2007, 3GPP2 TSG-C meetings were held at the Empark Grand Hotel
2 Kunming in Kunming, China. This document is intended to summarize those proceedings.

3

4 OPENING PLENARY

5 1. CALL TO ORDER AND OPENING REMARKS: The meeting was called to order on
6 18 June 2007 at 1:09 PM local time by TSG-S Chair, Nick Yamasaki (KDDI).

7 The Chair welcomed the participants to Kunming, China.

8 The meeting participants were requested to sign-in electronically using the server sign-in
9 facility.

10 The Chair announced the engagement of the PMT Chair, Eileen McGrath-Hadwen (NEC),
11 with Shane Doohan and, on behalf of the TSG, he congratulated her and wished her the best
12 of luck. He also noted that she would be acting as the Scribe for this meeting in the absence
13 of TSG-S Secretary, Clif Barber (KDDI), and he thanked her for her support in this effort.

14 2. ATTENDANCE REGISTRATION AND ROLL CALL: A roll call of companies indicated
15 that 11 companies included on the list of 18 active quorum members were present (61%
16 participation). Thus, meeting quorum was achieved.

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

18 3. INTRODUCTION AND NUMBERING OF CONTRIBUTIONS: Contributions were
19 loaded onto the 3GPP2 LAN server and listed in the document register (S00-20070618-
20 000R1).

21 4. AGENDA APPROVAL: The proposed agenda (S00-20070618-001) was presented.

22 **DECISION: The agenda was approved without objection as modified by the discussion**
23 **(S00-20070618-001R1) based on the cancellation of the joint meeting with TSG-X to**
24 **progress the development of VoIP Supplementary Services.** This meeting may be
25 rescheduled for next month.

26 5. APPROVAL OF PREVIOUS MEETING SUMMARY: The summary of the TSG-S
27 meeting for May 2007 that was held in San Diego, CA, USA (S00-20070618-002) was
28 presented.

29 **DECISION: This meeting summary was approved without objection as submitted**
30 **(S00-20070618-002).**

- 1 6. REVIEW OF OUTSTANDING ACTIONS FROM PREVIOUS MEETING: The action
2 items from the May 2007 face-to-face meeting were noted as follows:
- 3 061030-01 The Chair requested volunteers to serve in the capacity of WG5 Chair.
- 4 061030-02 The Chair remanded an action to WG5 to make a recommendation for
5 someone to serve as the WG5 Chair.
- 6 061030-03 Clif Barber (KDDI) was appointed as the WG5 Coordinator to facilitate WG5
7 conference calls and the identification of a volunteer for the position of WG5 Chair.
- 8 These actions are still OPEN and on-going.
- 9 7. CORRESPONDENCE AND LIAISON REPORTS:
- 10 • OP: No contributions or discussion.
- 11 • SC: No contributions or discussion.
- 12 • 3GPP2 SECRETARIAT: The following contributions were discussed:
- 13 • Correspondence to all TSGs dated 17 May 2007 regarding Proposed Work
14 Item Review (S00-20070618-008) was presented from the 3GPP2 Secretariat.
15 **ACTION: This contribution was remanded to all WGs for review and**
16 **comment with comments to be coordinated by WG3.**
- 17 • E-mail correspondences regarding SC level review and approval of S.R0005-
18 B v2.0 Network Reference Model for cdma2000 Spread Spectrum Systems
19 (S00-20070618-009) was presented from the 3GPP2 Secretariat. **ACTION:**
20 **This contribution was remanded to WG2 as FYI.**
- 21 • E-mail correspondence dated 21 May 2007 regarding SC level review of
22 S.R0037-A v1.0 IP Network Architecture Model for cdma2000 Spread
23 Spectrum Systems (S00-20070618-010) was presented from the 3GPP2
24 Secretariat. **ACTION: This contribution was remanded to WG2 as FYI.**
- 25 • E-mail correspondence dated 21 May 2007 regarding SC level review and
26 approval of S.R0108-0 v2.0 HRPD-cdma2000 1x Interoperability for Voice
27 and Data System Requirements Document (S00-20070618-011) was
28 presented from the 3GPP2 Secretariat. **ACTION: This contribution was**
29 **remanded to WG1 as FYI.**
- 30 • E-mail correspondences regarding SC level review of S.R0111-0 v2.0
31 Expanded R-UIM Identifier Stage 1 Requirements (S00-20070618-012) was
32 presented from the 3GPP2 Secretariat. Publication is now on HOLD pending
33 publication of SC.R4002-0 v4.0. **ACTION: This contribution was**
34 **remanded to WG1 as FYI.**

- 1 • E-mail correspondences regarding V&V review of S.P0113-0 v1.1 cdma2000
2 Enhanced Packet Data Air Interface System Requirements Document and SC
3 level review and approval of S.P0113-0 v2.0 cdma2000 Enhanced Packet
4 Data Air Interface System Requirements Document (S00-20070618-013) was
5 presented from the 3GPP2 Secretariat. **ACTION: This contribution was**
6 **remanded to WG1 as FYI.**
- 7 • E-mail correspondence dated 21 May 2007 regarding SC level review of
8 S.R0121-0 v1.0 Network Evolution for cdma2000 Networks System
9 Requirements Document (S00-20070618-014) was presented from the
10 3GPP2 Secretariat. **ACTION: This contribution was remanded to WG1**
11 **as FYI.**
- 12 • E-mail correspondences regarding SC level review of SC.R4002-0 v4.0
13 Mobile Equipment Identifier (MEID) GHA (Global Hexadecimal
14 Administrator) Assignment Guidelines and Procedures (S00-20070618-015)
15 was presented from the 3GPP2 Secretariat. **ACTION: This contribution**
16 **was remanded to the Numbering AdHoc as FYI.**
- 17 • E-mail correspondences regarding SC level review and approval of
18 SC.R4003-0 v1.0 Expanded R-UIM Numbering Administration Procedures
19 (S00-20070618-016) was presented from the 3GPP2 Secretariat. **ACTION:**
20 **This contribution was remanded to the Numbering AdHoc as FYI.**
- 21 • E-mail correspondence dated 21 May 2007 regarding V&V review of
22 S.P0123-0 v0.1 Enhanced MMD Security Stage 1 Requirements (S00-
23 20070618-017) was presented from the 3GPP2 Secretariat. **ACTION: This**
24 **contribution was remanded to WG1 and WG4 as FYI.**
- 25 • E-mail correspondence dated 21 May 2007 regarding SC level review of five
26 (5) Work Item Worksheets (S00-20070618-018) was presented from the
27 3GPP2 Secretariat. **ACTION: This contribution was remanded to WG3**
28 **as FYI.**
- 29 • E-mail correspondence dated 22 May 2007 regarding Coming Soon -
30 Improved Online Calendar (S00-20070618-019) was presented from the
31 3GPP2 Secretariat as FYI for the TSG.
- 32 • MEID Administration Report – 31 May 2007 (S00-20070618-020) was
33 presented from the 3GPP2 Secretariat as FYI for the TSG.
- 34 • 3GPP2 Workplan Reports for June 2007 (S00-20070618-024) were presented
35 from the 3GPP2 Secretariat. **ACTION: This contribution was remanded**
36 **to all WGs for review and comment with comments to be coordinated by**
37 **WG3.**

- 1 • TSG-A: Correspondence dated 18 May 2007 regarding TSG-A Work Item, Stage 1,
2 LS, and SC Documents for Review (S00-20070618-005) was presented from TSG-A.
3 **ACTION: This contribution was remanded to WG1, WG3, and the Numbering**
4 **AdHoc for review and action as appropriate.**
- 5 • TSG-C: The following contributions were discussed:
- 6 • The TSG-C Liaison Report for May 2007 (S00-20070618-003) was presented
7 from the TSG-C Liaison as FYI for TSG-S. **ACTION: TSG-C WI**
8 **included as attachment A was remanded to WG3 for review and action**
9 **as appropriate.**
- 10 • Correspondence dated 18 May 2007 regarding Proposed WI Review (S00-
11 20070618-004) was presented from TSG-C. **ACTION: This contribution**
12 **was remanded to WG3 for review and action as appropriate.**
- 13 • TSG-X: The following contributions were discussed:
- 14 • Correspondence dated 18 May 2007 regarding Review Items (S00-20070618-
15 006) was presented from TSG-X. **ACTION: This contribution was**
16 **remanded to WG1 and WG3 for review and action as appropriate.**
- 17 • Correspondence to NENA dated 18 May 2007 regarding NENA’s Long Term
18 Definition Stage 2 Document (S00-20070618-007) was presented from TSG-
19 X. **ACTION: This contribution was remanded to WG1 for review and**
20 **action as appropriate, and WG3 as FYI.**
- 21 • Correspondence from TSG-X dated 18 June 2007 regarding Review
22 Comments on S.P0115-0 v1.1 All IP Network Emergency Call Support (S00-
23 20070618-029) was presented. **ACTION: This contribution was**
24 **remanded to WG1 for review and action as appropriate.**
- 25 • TIA: Comments regarding S P0034 v2.1 UIM-ID Guidelines (S00-20070618-025)
26 were presented from the TIA TR45 EUMAG. **ACTION: This contribution was**
27 **remanded to the Numbering AdHoc for review and action as appropriate.**
- 28 • ITU: No contributions or discussion.
- 29 • 3GPP: No contributions or discussion.
- 30 • 3GPP TSG-SA5 and T1M1: The following contributions were discussed:
- 31 • An LS dated 11 May 2007 regarding OAM&P Topics (S00-20070618-021)
32 was presented from 3GPP SA5. **ACTION: This contribution was**
33 **remanded to WG5 for review and action as appropriate.**
- 34 • An LS dated 11 May 2007 regarding 3GPP2 comments & questions
35 regarding XSD subclassing (S00-20070618-022) was presented from 3GPP
36 SA5. **ACTION: This contribution was remanded to WG5 for review**
37 **and action as appropriate.**

- 1 • An LS dated 11 May 2007 regarding Common sessions at SA5#50 and
2 comments & questions regarding RET Antennas (S00-20070618-023) was
3 presented from 3GPP SA5. **ACTION: This contribution was remanded**
4 **to WG5 for review and action as appropriate.**
- 5 • IEEE or WiFi Alliance: No contributions or discussion.
- 6 • OMA: No contributions or discussion.
- 7 • CDG: Correspondence dated 15 June 2007 regarding CDG ETO Recommendations
8 on 3GPP2 Network Evolution (S00-20070618-026) was presented from CDG ETO.
9 **ACTION: This contribution was remanded to WG1 and WG3 as FYI**
- 10 • Other: No contributions or discussion.
- 11 8. NEW/OLD BUSINESS: Proposed initial draft for System Enhancements for Femto and
12 Pico Cells Stage 1 Requirements (S00-20070618-030) was presented from LG Telecom.
13 **ACTION: This contribution was remanded to WG1 for review and action as**
14 **appropriate.**
- 15 9. WORKING GROUP AND ADHOC BUSINESS:
- 16 • WG1 REQUIREMENTS: No contributions or discussion.
- 17 • WG2 ARCHITECTURE: Proposed correspondence to TIA TR45.2 regarding
18 3GPP2 Release for publication of S.R0005-B v2.0 and Comment resolution for TSB-
19 100-A-2 (S00-20070618-027) was presented from WG2. **DECISION: This**
20 **contribution was approved without objection for transmission.**
- 21 • WG3 PMT: No contributions or discussion.
- 22 • WG4 SECURITY: No contributions or discussion.
- 23 • WG5 OAM&P: No contributions or discussion.
- 24 • NUMBERING ADHOC: No contributions or discussion.

25 This session was recessed on 18 June 2007 at 2:20 PM local time.

26

27

28 CLOSING PLENARY

29 The meeting was reconvened on 21 June 2007 at 1:35 PM local time by TSG-S Chair, Nick
30 Yamasaki (KDDI).

31 Quorum was established at the opening Plenary and not challenged at this time. There were three
32 (3) additional 3GPP2 individual member companies noted in attendance.

33

1 10. WORKING GROUP REPORTS:

2 • WG1 REPORT: The WG1 report (S00-20070618-101) was presented by WG1
3 Chair, Alex Gogic (QUALCOMM), as FYI.

4 • Progressed the development of the following documents:

- 5 • S.P0006-A: Cellular Features Descriptions
- 6 • S.P0115-0 All IP Emergency Call Support
- 7 • S.P0120-0 MMD Policy Enhancements
- 8 • S.P0123-0 Enhanced MMD Security Stage 1
- 9 • S.P0126-0 System Enhancements for Femto and Pico Cells

10 • Documents being proposed for SC level review and publication:

- 11 • S.P0006-A Wireless features Description:

12 • Documents being proposed for V&V review:

- 13 • S.P0115-0 v1.4 All-IP Network Emergency Call Support Stage 1
- 14 • S.P0120-0 v0.6: MMD Enhanced Policy Requirements:

15 **DECISION: S.P0120-0 v0.6 MMD Enhanced Policy Requirements (S00-**
16 **20070618-110) was approved without objection for V&V review by the 3GPP2**
17 **OPs and FYI for all TSGs with comments due on or before 24 August 2007.**

18 **DECISION: Proposed correspondence to TR45.2 regarding V&V review of**
19 **S.P0120-0 v0.6 MMD Enhanced Policy Requirements (S00-20070618-111R1)**
20 **was approved without objection for transmission with the V&V text for**
21 **S.P0120-0 v0.6 MMD Enhanced Policy Requirements as an attachment.**

22 **DECISION: S.P0115-0 v1.2 All-IP Network Emergency Call Support (S00-**
23 **20070618-113) was approved without objection for V&V review by the 3GPP2**
24 **OPs and FYI for all TSGs with comments due on or before 24 August 2007.**

25 **DECISION: S.P0006-A Wireless Features Description (S00-20070618-116) was**
26 **approved without objection for publication as S.R0006-A v1.0.**

27 **DECISION: Proposed correspondence to TIA TR-45.2 regarding publication**
28 **of S.P0006-A v1.0 Wireless Features Description (S00-20070618-117) was**
29 **approved without objection for transmission.**

30 **DECISION: The current V&V review period for S.P0123-0 Enhanced MMD**
31 **Security Stage 1 was extended to 24 August 2007.**

32 • WG2 REPORT: The WG2 report (S00-20070618-102R1) was presented by WG2
33 Chair, Scott Marin (Motorola), as FYI.

34 • Documents being proposed for SC level review:

- 35 • S.P0037-B All IP NAM

36 • Progressed the development of the following documents:

- 37 • S.P0124-0 v1.0 UMB NAM

1 **DECISION: Proposed correspondence to TIA TR45.2 regarding S.R0037-A**
2 **v1.0 ALL IP NAM publication and comment resolution (S00-20070618-107) was**
3 **approved without objection for transmission.**

4 **DECISION: S.P0037-B All IP NAM (S00-20070618-106) was approved without**
5 **objection for publication as S.R0037-B v1.0. Suggested 3GPP2 webpage actions**
6 **related to this decision should also be forwarded to the 3GPP2 Secretariat for**
7 **action.**

8 **DECISION: The TSG approved a name change for S.P0124-0 v1.0 from “UMB**
9 **NAM” to "IP-based Evolved NAM".**

- 10 • WG3 REPORT: The WG3 report (S00-20070618-103) was presented by WG3
11 Chair, Eileen Hadwen (NEC), as FYI. This report was not reviewed in detail.

12 **DECISION: The following WIs were approved without objection for TSG**
13 **review by opening Plenary of the October 2007 meeting as distributed by the**
14 **PMT Manager:**

- 15 • **3GPP2-00134R1: Priority Service for Next Generation Networks (PS-**
16 **NGN) (S00-20070618-103C)**
- 17 • **3GPP2-00191: Security Framework for UMB/CAN Networks (S00-**
18 **20070618-103D)**
- 19 • **3GPP2-00192: Tunneling of High Rate Packet Data and 1x Packets over**
20 **UMB (S00-20070618-103E)**

21 **DECISION: The following WIs were approved without objection for SC level**
22 **review as distributed by the PMT Manager as available from the 3GPP2**
23 **website unless indicated as a contribution number below:**

- 24 • **3GPP2-00183: VoIP Codecs and Protocols (S00-20070618-103F)**
- 25 • **3GPP2-00184: Point Release for cdma2000 High Rate Packet Data**
26 **Supplemental Services**

27 **DECISION: Proposed correspondence to TSG-C regarding TSG-C Femto and**
28 **Pico Cell Support Work Item (S00-20070618-114) was approved without**
29 **objection for transmission.**

30 **DECISION: Proposed correspondence to TSG-X regarding TSG-X Comments**
31 **on WI 00177 Emergency and Multimedia Priority Service Support in HRPD**
32 **(S00-20070618-115R1) was approved without objection for transmission.**

- 33 • WG4 REPORT: The WG4 report (S00-20070618-104) was presented by WG4 Vice-
34 Chair, [Zhibi Wang \(Alcatel-Lucent\)](#), as FYI.

- 35 • Progressed the development in the following areas:
 - 36 • S.S0086-B IMS Domain Security
 - 37 • S.S0053, S.S0055, S.S0078 Algorithms
 - 38 • WLAN Security
 - 39 • S.P0123-0 Enhanced MMD Security Requirements
 - 40 • UMB Security

1 Correspondence to all TSGs dated 20 June 2007 regarding UMB/CAN Security
2 architecture progress update (S00-20070618-112) which has been transmitted by
3 WG4 was presented as FYI for TSG-S.

4 The Chair noted his concern regarding the lack of participation of the WG4 Chair,
5 Adrian Escott (QUALCOMM). **ACTION: QUALCOMM took an action to**
6 **bring an update on the status of the WG4 Chair and his intent with respect to**
7 **his WG4 Chair responsibilities to the July 2007 meeting.**

- 8 • WG5 REPORT: WG5 did not meet during this face-to-face session but the WG5
9 report (S00-20070618-105) was noted as FYI.

10 WG5 will be meeting at the July 2007 face-to-face meeting in Calgary.

11 No actions were requested from Plenary at this time.

- 12 • NUMBERING ADHOC did not meet during this session.

13 **DECISION: S.P0034-0 v2.1 UIM ID Assignment Guidelines (S00-20070618-**
14 **025A) was approved without objection for V&V review by the 3GPP2 OPs and**
15 **FYI for all TSGs with comments due on or before 20 July 2007.**

16
17 11. ADDITIONAL CORRESPONDENCE AND LIAISON REPORTS:

- 18 • OP: No contributions or discussions.
- 19 • SC: No contributions or discussions.
- 20 • 3GPP2 SECRETARIAT: No contributions or discussions.
- 21 • TSG-A: No contributions or discussions.
- 22 • TSG-C: No contributions or discussions.
- 23 • TSG-X: No contributions or discussions.
- 24 • TIA: No contributions or discussions.
- 25 • ITU: No contributions or discussion.
- 26 • 3GPP: The following contributions were discussed:
 - 27 • Reply LS to 3GPP2 TSG-S dated 7 June 2007 regarding Mobility
28 interworking between 3GPP and 3GPP2 systems (S00-20070618-107) was
29 presented from 3GPP SA. **ACTION: This contribution was remanded to**
30 **WG1 as FYI.**
 - 31 • LS dated 7 June 2007 regarding agreements reached to accommodate work
32 on “Common IMS” in 3GPP (S00-20070618-108) was presented from 3GPP
33 SA. **ACTION: This contribution was remanded to WG1 and WG3 for**
34 **review and action as appropriate.**
- 35 • 3GPP TSG-SA5 and T1M1: No contributions or discussion.
- 36 • IEEE or WiFi Alliance: No contributions or discussion.

- 1 • OMA: No contributions or discussion.
- 2 • CDG: No contributions or discussion.
- 3 • Other: No contributions or discussion.

4 12. NEW BUSINESS (continued):

5 13. OLD BUSINESS (continued):

- 6 • The TSG-S Document Status Table (S00-20070618-100) was presented and
7 reviewed. **DECISION: This contribution (S00-20070618-100R2) was approved
8 pending final review by WG Chairs and document Editors by COB Tuesday
9 26 June 2007.**

10 14. ADMINISTRATION, OPEN ACTION ITEMS, AND OTHER BUSINESS:

- 11 • The future meeting schedule for TSG-S is noted as follows:

23-26 July 2007	Hyatt Regency Calgary Hotel in Calgary, AB, Canada
27-30 August 2007	Hilton Montreal Bonaventure in Montreal, QC, Canada
8-11 October 2007	Long Beach, CA, USA

- 12 • Although not explicitly reviewed during the meeting, the assignments, other than
13 document remands, action items that were not completed at this meeting are
14 summarized as follows:

15 061030-01 The Chair requested volunteers to serve in the capacity of WG5 Chair.

16 061030-02 The Chair remanded an action to WG5 to make a recommendation for
17 someone to serve as the WG5 Chair.

18 061030-03 Clif Barber (KDDI) was appointed as the WG5 Coordinator to facilitate WG5
19 conference calls and the identification of a volunteer for the position of WG5 Chair.

20 070621-01 QUALCOMM took an action to bring an update on the status of the WG4
21 Chair and his intent with respect to his WG4 Chair responsibilities to the July 2007
22 meeting.

23 The Plenary was adjourned on 21 June 2007 at 4:05 PM local time.

1

NUMBER	SUBJECT	SOURCE	ACTION
OPENING PLENARY – S00-20070618-			
000	DOCUMENT REGISTER	SECRETARY	FYI
001	AGENDA	CHAIR	APPROVED
002	TSG-S Meeting Summary - May 2007 – San Diego, CA, USA	SECRETARY	APPROVED
003	TSG-C Liaison Report – May 2007	TSG-C LIAISON	FYI Attach A to WG3
004	Correspondence dated 18 May 2007 regarding Proposed WI Review	TSG-C	WG3
005	Correspondence dated 18 May 2007 regarding TSG-A Work Item, Stage 1, LS, and SC Documents for Review	TSG-A	WG1, WG3, NUMBERING ADHOC
006	Correspondence dated 18 May 2007 regarding Review Items	TSG-X	WG1, WG3
007	Correspondence to NENA dated 18 May 2007 regarding NENA's Long Term Definition Stage 2 Document	TSG-X	WG1, WG3
008	Correspondence to all TSGs dated 17 May 2007 regarding Proposed Work Item Review	3GPP2 SECRETARIAT	ALL WGs
009	E-mail correspondences regarding SC level review and approval of S.R0005-B v2.0 Network Reference Model for cdma2000 Spread Spectrum Systems	3GPP2 SECRETARIAT	WG2
010	E-mail correspondence dated 21 May 2007 regarding SC level review of S.R0037-A v1.0 IP Network Architecture Model for cdma2000 Spread Spectrum Systems	3GPP2 SECRETARIAT	WG2
011	E-mail correspondence dated 21 May 2007 regarding SC level review and approval of S.R0108-0 v2.0 HRPD-cdma2000 1x Interoperability for Voice and Data System Requirements Document	3GPP2 SECRETARIAT	WG1

NUMBER	SUBJECT	SOURCE	ACTION
012	E-mail correspondences regarding SC level review of S.R0111-0 v2.0 Expanded R-UIM Identifier Stage 1 Requirements. Publication on HOLD pending publication of SC.R4002-0 v4.0.	3GPP2 SECRETARIAT	WG1
013	E-mail correspondences regarding V&V review of S.P0113-0 v1.1 cdma2000 Enhanced Packet Data Air Interface System Requirements Document and SC level review of S.P0113-0 v2.0 cdma2000 Enhanced Packet Data Air Interface System Requirements Document	3GPP2 SECRETARIAT	WG1
014	E-mail correspondence dated 21 May 2007 regarding SC level review of S.R0121-0 v1.0 Network Evolution for cdma2000 Networks System Requirements Document	3GPP2 SECRETARIAT	WG1
015	E-mail correspondences regarding SC level review of SC.R4002-0 v4.0 Mobile Equipment Identifier (MEID) GHA (Global Hexadecimal Administrator) Assignment Guidelines and Procedures	3GPP2 SECRETARIAT	NUMBERING ADHOC
016	E-mail correspondences regarding SC level review and approval of SC.R4003-0 v1.0 Expanded R-UIM Numbering Administration Procedures	3GPP2 SECRETARIAT	NUMBERING ADHOC
017	E-mail correspondence dated 21 May 2007 regarding V&V review of S.P0123-0 v0.1 Enhanced MMD Security Stage 1 Requirements	3GPP2 SECRETARIAT	WG1, WG4
018	E-mail correspondence dated 21 May 2007 regarding SC level review of five (5) Work Item Worksheets	3GPP2 SECRETARIAT	WG3
019	E-mail correspondence dated 22 May 2007 regarding Coming Soon - Improved Online Calendar	3GPP2 SECRETARIAT	FYI
020	MEID Administration Report – 31 May 2007	3GPP2 SECRETARIAT	FYI
021	LS dated 11 May 2007 regarding OAM&P Topics	3GPP SA5	WG5
022	LS dated 11 May 2007 regarding 3GPP2 comments & questions regarding XSD subclassing	3GPP SA5	WG5

NUMBER	SUBJECT	SOURCE	ACTION
023	LS dated 11 May 2007 regarding Common sessions at SA5#50 and comments & questions regarding RET Antennas	3GPP SA5	WG5
024	3GPP2 Workplan Reports – June 2007	3GPP2 SECRETARIAT	ALL WGs
025 & A	Comments regarding S P0034 v2.1 UIM-ID Guidelines	TIA TR45 EUMAG	Approved for V&V from Closing Plenary, with no updated contribution
026	Correspondence dated 15 June 2007 regarding CDG ETO Recommendations on 3GPP2 Network Evolution	CDG ETO	WG1, WG3
027	Proposed correspondence to TIA TR45.2 regarding 3GPP2 Release for publication of S.R0005-B v2.0 and Comment resolution for TSB-100-A-2	WG2	APPROVED
028	Proposed correspondence to TIA TR45.2 regarding Publication of S.R0037-A v1.0 and text transfer for TSB-151-A	WG2	WITHDRAWN
029	Incoming correspondence from TSG-X regarding Review Comments on S.P0115 v1.1 All IP Network Emergency Call Support	TSG-X	WG1
030	Proposed initial draft for System Enhancements for Femto and Pico Cells	LG Telecom	WG1
CLOSING PLENARY – S00-20070618-			
101	WG1 Report	WG1	FYI
102	WG2 Report	WG2	FYI
103	WG3 Report	WG3	FYI
104	WG4 Report	WG4	FYI
105	WG5 Report	WG5	FYI
106	S.P0037-B ALL IP NAM proposed publication text	WG2	APPROVED

NUMBER	SUBJECT	SOURCE	ACTION
107	Proposed correspondence to TIA TR45.2 regarding S.R0037-A v1.0 All IP NAM publication and comment resolution	WG2	APPROVED
108	Reply LS to 3GPP2 TSG-S dated 7 June 2007 regarding Mobility interworking between 3GPP and 3GPP2 systems	3GPP SA	WG1
109	LS dated 7 June 2007 regarding agreements reached to accommodate work on “Common IMS” in 3GPP	3GPP SA	WG1, WG3
110	S.P0120-0 v0.6 MMD Enhanced Policy Requirements proposed V&V text	WG1	APPROVED
111	Proposed correspondence to TR45.2 regarding V&V review of S.P0120-0 v0.6 MMD Enhanced Policy Requirements	WG1	APPROVED R1
112	Correspondence to all TSGs dated 20 June 2007 regarding UMB/CAN Security architecture progress update	WG4	FYI
113	S.R0115-0 v1.2 “All-IP Network Emergency Call Support” proposed V&V text	WG1	APPROVED
114	Proposed correspondence to TSG-C regarding TSG-C Femto and Pico Cell Support Work Item	WG3	APPROVED
115	Proposed correspondence to TSG-X regarding TSG-X Comments on WI 00177 Emergency and Multimedia Priority Service Support in HRPD	WG3	APPROVED R1
116	S.P0006-A v1.0, Wireless Features Description proposed publication text	WG1	APPROVED
117	Proposed correspondence to TIA TR-45.2 regarding publication of S.P0006-A v1.0	WG1	APPROVED
118	Comments on 2G IMS Security Baseline	CHINA UNICOM, NORTEL, AND HUAWEI	WITHDRAWN

PUBLISHED TSG-S SPECIFICATIONS AND 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 v1.0	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	WG5
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	WG5
S.S0028-0	OAM&P Specification v2.0	WG5
S.S0028-0	OAM&P Specification v3.0	WG5
S.S0028-A	OAM&P Specification v3.0	WG5
S.S0028-xxx-B	OAM&P Specification v2.0 – parts 000 through 004	WG5
S.S0028-xxx-C	OAM&P Specification v1.0 – parts 000 through 004	WG5
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 v2.0	UIM
S.R0035-0	RESCINDED: Superseded by S.R0079-0	WG1
S.R0037-0	3GPP2 NAM v3.0	WG2
S.P0037-A	3GPP2 NAM v1.0	WG2
S.R0037-B	3GPP2 NAM v1.0	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

PUBLISHED TSG-S SPECIFICATIONS AND REPORTS		
NUMBER	TITLE	RESP
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 v3.0	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 v3.0	WG4
S.R0079-0	End-to-End QoS Stage 1 v1.0	WG1
S.R0079-A	End-to-End QoS v1.0	WG1
S.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
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.S0086-B	3GPP2 IMS Security Framework v1.0	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

PUBLISHED TSG-S SPECIFICATIONS AND REPORTS		
NUMBER	TITLE	RESP
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 v2.0	WG5
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 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 v1.0	WG4
S.R0115-0	All-IP Emergency Call Support v1.0	WG1
S.R0117-0	Multimedia Priority Services Stage 1 v1.0	WG1
S.R0118-0	Telephone Number Mapping (ENUM) Stage1 v1.0	WG1
S.R0121-0	3GPP2 Evolved Network SRD v1.0	WG1
S.R0122-0	Preferred Cryptographic Profiles v1.0	WG4

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TSG-S PROJECTS IN DEVELOPMENT		
NUMBER	TITLE	RESP
S.P0028-xxx-C	OAM&P	WG5
S.P0076-0	Protocol Alignment Reference	WG3
S.P0093-A	Definition of Performance Measurement Types	WG5
S.P0116-0	PPP-Free Operation Stage 1	WG1
S.P0119-0	Proximity Mobile Gateway Stage 1	WG1
S.P0120-0	MMD Policy Enhancements SRD	WG1
S.P0123-0	Enhanced MMD Security Requirements Stage 1	WG4
S.P0124-0	UMB NAM	WG2
S.P0125-0	VoIP Supplementary Services Feature Descriptions	WG1
S.P0126-0	System Enhancements for Femto and Pico Cells Stage 1	WG1
S.P0127-0	IMS Security for 2G R-UIMs	WG4

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3GPP2 QUORUM ROLL CALL
 TSG-S (Systems and Services Aspects)
 Kunming, China
 21-Jun-07

INDIVIDUAL MEMBER COMPANY	Attendance	Attendance	Consec Mtgs Missed	Voting Status	Quorum Status	Voting Status	Quorum Status
	6/18/2007	6/21/2007	(incl this Mtg)	for this Mtg	for this Mtg	as of next Mtg*	as of next Mtg*
ALCATEL-LUCENT	1		0	1	1	0	1
ALLTEL			1	1	1	0	1
BELL CANADA			3	0	0	0	0
CHINA UNICOM	1		0	1	1	1	1
CISCO			1	1	1	1	1
DOCOMO US LABORATORIES			3	0	0	0	0
ERICSSON	1		0	0	0	0	0
ETRI			3	0	0	0	0
FUJITSU			1	1	1	1	1
GEMALTO			1	1	0	1	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 ELECTRONICS			1	1	1	1	1
LG TELECOM	1		0	1	1	1	1
MOTOROLA	1		0	1	1	1	1
NEC	1		0	1	1	1	1
NOKIA-SIEMENS			0	0	0	0	0
NORTEL NETWORKS	1		0	1	1	1	1
QUALCOMM	1		0	1	1	1	1
RESEARCH IN MOTION		1	0	1	0	1	0
RITT		1	3	0	0	1	0
SAMSUNG			3	1	0	1	0
SK TELECOM	1		0	1	1	1	1
SPRINT/NEXTEL		1	0	1	1	1	1
TELCORDIA			2	1	1	1	1
TELCOWARE	1		0	1	1	1	1
TELLABS			0	0	0	0	0
US CELLULAR			0	0	0	0	0
VERIZON WIRELESS	1		0	0	1	0	1
ZTE			2	0	0	0	0
TOTALS	13	1		22	20	21	20
QUORUM CALCULATION	65%	5%					
ADDITIONS							
OBSERVERS AND GUESTS							
ARIB	1						
3GPP2 SECRETARIAT	1						