

1 **Title:**

2 **APPROVED SUMMARY OF TSG-S MEETING**
3 **for 1-4 December 2008 in Maui, HI, USA**

4 **Source:**

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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 1-5 December 2008 in Maui, HI, USA.

19
20 **Recommendations:**

21 For review and approval.

22
23 **Notice:**

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35 the copyright statement above.

1 During the period of 1-4 December 2008, 3GPP2 TSG-S meetings were held at the Grand Wailea Hotel
2 in Maui, HI, USA. 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 1 December 2008 at 1:48 PM local time by TSG-S Chair, Nick Yamasaki (KDDI).

7 The Chair welcomed everyone to Maui.

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

9 2. **ATTENDANCE REGISTRATION AND ROLL CALL:** A roll call of companies indicated
10 that 11 companies included on the list of 14 active quorum members were present (79%
11 participation). Thus, meeting quorum was achieved.

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

13 3. **INTRODUCTION AND NUMBERING OF CONTRIBUTIONS:** Contributions were loaded
14 onto the 3GPP2 LAN server and listed in the document register (S00-20081201-000R1).

15 4. **AGENDA APPROVAL:** The proposed agenda (S00-20081201-001R1) was presented.

16 The following events for the week were noted:

- 17 • Monday 6:00-8:00 AM TSG-S Vision AdHoc COMPLETED
- 18 • Tuesday NOON – 1:00 PM WG3 hosted release planning
- 19 • Thursday TSG-S Leadership Elections

20 **DECISION: The agenda was approved without objection as submitted (S00-20081201-**
21 **001R1).**

22 5. **APPROVAL OF PREVIOUS MEETING SUMMARY:** The summary of the TSG-S meeting
23 for October 2008 that was held in Seoul, Korea (S00-20081201-002) was presented.

24 **DECISION: This meeting summary was approved without objection as submitted (S00-**
25 **20081201-002).**

26 6. **REVIEW OF OUTSTANDING ACTIONS FROM PREVIOUS MEETING:** The action
27 items from the October 2008 face-to-face meeting were noted as follows:

28 080929-001 Nominations for TSG-S Leadership positions for the next term are required for
29 the December 2008 meeting in Maui.

30 Nick Yamasaki (KDDI) indicated his intent to run for the position of TSG-S Chair again
31 if there are no other nominations from other OPs. Nominations for all leadership
32 positions are open until just before the actual elections at the closing Plenary of the
33 December 2008 meetings in Maui, HI, USA.

1 This action remains OPEN until the closing Plenary.

2 081027-01 The Chair took the action, at the suggestion of WG1, to bring the working
3 agreement with TIA TR45.8 for improved coordination (S00-20080929-111R1) to the
4 attention of the SC next week as a part of the TSG-S Chair's Report to that meeting.

5 **DECISION: This action was CLOSED.**

6 081027-02 The Secretary took an action to upload S00-20081027-120 to the 3GPP2 ftp site
7 at ftp://ftp.3gpp2.org/TSGS/Working/_2008/2008-10-Seoul/3GPP2_Vision_AdHoc/
8 without the contribution number in the filename so that it can be clearly identified and
9 easily accessible.

10 **DECISION: This action was CLOSED.**

11 081027-03 The TSG-S Chair will request SC support for an immediate decision on the venue
12 for the February 2009 meeting in China so that meeting participants can take action to
13 secure visas and travel arrangements.

14 Although preliminary information indicates that the February 2009 will be held in
15 Shanghai, this action will be held OPEN until an official meeting notice is issued.

16 7. CORRESPONDENCE AND LIAISON REPORTS:

- 17 • OP: No contributions or discussion.
- 18 • SC: SC and OP meeting summaries for October 2008 in Seoul (S00-20081201-024)
19 were presented from the 3GPP2 Secretariat as FYI for TSG-S.

20 **ACTION: In conjunction with SC ACTION 2008/11-01 Contribution SC-20081103-**
21 **006C (WiMAX Forum ® Liaison Report) containing the approved convention for**
22 **using terms trademarked by the WiMAX Forum is remanded to all TSGs for**
23 **distribution to the membership, S00-20081201-024B was remanded to all WGs and**
24 **AdHocs for review and action as appropriate.**

25 The Chair noted the following OP position statements:

- 26 • The Organizational Partners noted that 2009 will be the 10th anniversary of
27 3GPP2 and initial plans had leaned towards holding the event in the USA in the
28 spring. However, the TIA Delegation recommended that the event be held in
29 conjunction with the February 2009 TSG and SC/OP meetings being held in
30 China.

31 The CCSA HoD acknowledged he would be seeking guidance from the
32 organizers of the February 2009 meetings and would need two weeks to confirm
33 whether the event can be planned in conjunction with those meetings.

- 34 • The Organizational Partners approve Ms. Cheryl Blum as Steering Committee
35 Chair, and Dr. B.K. Yi, Mr. Wan Yi, and Mr. Nick Yamasaki as Steering
36 Committee Vice-Chairs for the 2009-2010 term.

- 1 • 3GPP2 SECRETARIAT: The following contributions were discussed:
- 2 • E-mail correspondences regarding SC level review and approval of SC.R2005-
- 3 002-0 v2.0 UMB-1 Release (S00-20081201-010) was presented from the 3GPP2
- 4 Secretariat. **ACTION: This contribution was remanded to WG3 as FYI.**
- 5 • E-mail correspondence dated 10 November 2008 regarding SC level approval of
- 6 SC.R1002-0 v3.0 Publication Numbering Guidelines (S00-20081201-011) was
- 7 presented from the 3GPP2 Secretariat. **ACTION: This contribution was**
- 8 **remanded to WG3 as FYI.**
- 9 • E-mail correspondence regarding SC level review and approval of S.R0136-0
- 10 v1.0 System Requirements for MSC Pool (S00-20081201-012) was presented
- 11 from the 3GPP2 Secretariat. **ACTION: This contribution was remanded to**
- 12 **WG1 as FYI.**
- 13 • E-mail correspondence regarding SC level review and approval of S.S0028-D
- 14 v1.0 OAM&P for cdma2000 (Overview, 3GPP R7 Specification, 3GPP2 Network
- 15 Resource Model IRP) (S00-20081201-013) was presented from the 3GPP2
- 16 Secretariat. **ACTION: This contribution was remanded to WG2 as FYI.**
- 17 • E-mail correspondence regarding SC level review and approval of S.S0093-0 v3.0
- 18 cdma2000 Network Performance Measurement Types (S00-20081201-014) was
- 19 presented from the 3GPP2 Secretariat. **ACTION: This contribution was**
- 20 **remanded to WG2 as FYI.**
- 21 • E-mail correspondence dated 6 November 2008 regarding SC level review of
- 22 three (3) WIs (S00-20081201-015) was presented from the 3GPP2 Secretariat.
- 23 **ACTION: This contribution was remanded to WG3 as FYI.**
- 24 • MEID Administrator Report dated 31 October 2008 (S00-20081201-016) was
- 25 presented from the 3GPP2 Secretariat. **ACTION: This contribution was**
- 26 **remanded to WG1 as FYI.**
- 27 • 3GPP2 Workplan files dated December 2008 (S00-20081201-017) was presented
- 28 from the 3GPP2 Secretariat. **ACTION: This contribution was remanded to all**
- 29 **WGs for review and comment with comments to be coordinated by WG3.**
- 30 • TSG-A: The following contributions were discussed:
- 31 • Correspondence to TSG-X dated 30 October 2008 regarding Terminology (S00-
- 32 20081201-005) was presented from TSG-A. **ACTION: This contribution was**
- 33 **remanded to all WGs and AdHocs as FYI.**
- 34 • Correspondence dated 30 October 2008 regarding TSG-A Work Item, Stage 1, LS,
- 35 and SC Documents for Review (S00-20081201-006) was presented from TSG-A.
- 36 **ACTION: This contribution was remanded to WG3 for review and action as**
- 37 **appropriate.**

- 1 • Correspondence to TSG-X dated 30 October 2008 regarding New A12 RADIUS
2 Attribute Definition (S00-20081201-007) was presented from TSG-A. **ACTION:**
3 **This contribution was remanded to WG2 and WG4 as FYI.**
- 4 • TSG-C: The following contributions were discussed:
- 5 • TSG-C Liaison Report for October 2008 (S00-20081201-003) was presented from
6 the TSG-C Liaison as FYI for TSG-S. **ACTION: Attachments A and B were**
7 **remanded to WG3 for review and action as appropriate.**
- 8 • Correspondence dated 31 October 2008 regarding TSG-C status of WI review
9 (S00-20081201-004) was presented from TSG-C. **ACTION: This contribution**
10 **was remanded to WG3 for review and action as appropriate.**
- 11 • TSG-X: The following contributions were discussed:
- 12 • Correspondence dated 31 October 2008 regarding Review Items (S00-20081201-
13 008) was presented from TSG-X. **ACTION: This contribution was remanded**
14 **to WG3 for review and action as appropriate.**
- 15 • Correspondence dated 31 October 2008 regarding LS on IMS Centralized
16 Services and Common IMS (S00-20081201-009) was presented from TSG-X.
17 **ACTION: This contribution was remanded to WG2 for review and action as**
18 **appropriate and to WG1 as FYI.**
- 19 • TIA: The Secretary reported on an offline meeting between members of the TSG-S and
20 TIA TR45.8 Leadership Teams for improved coordination between these two (2) groups.
21 The following action plans were approved during these discussions:
- 22 • **TSG-S will assume a 35-day TIA ballot period for all documents being**
23 **processed by TR45.8. However, if TIA is unable to maintain that schedule,**
24 **the TR45.8 Leadership will notify the TSG-S Secretary of the TIA specified**
25 **ballot response date so that the Secretary can issue an administrative V&V**
26 **extension to accommodate that schedule.**
- 27 • **In order to expedite the TR45.8 ballot process, the WG1 and WG2 Chairs**
28 **will notify the TR45.8 Leadership Team via e-mail when a document is**
29 **expected to be approved for V&V review at the closing Plenary. Since**
30 **TR45.8 holds their closing Plenary typically on Thursday AM, these notices**
31 **must be sent to them before their closing Plenary.**
- 32 • ITU: No contributions or discussion.
- 33 • 3GPP: No contributions or discussion.
- 34 • 3GPP TSG-SA5 and T1M1: No contributions or discussion.
- 35 • IEEE or WiFi Alliance: No contributions or discussion.
- 36 • OMA: No contributions or discussion.

- 1 • CDG: No contributions or discussion.
- 2 • Other: An LS to 3GPP2 dated 31 October 2008 on RID Reservation for CSIM (S00-
3 20081201-022) was presented from ETSI TC SCP as FYI for TSG-S.
- 4 8. **NEW/OLD BUSINESS:** The Secretary noted the following contributions had been received
5 related to TSG-S Leadership Elections for the next term:
- 6 • Letter of support for Yeonsang Koo (LG Telecom) for the position of TSG-S Vice-Chair
7 (S00-20081201-021)
- 8 • Letter of support for Zhiming Li (Huawei) for the position of TSG-S Vice-Chair (S00-
9 20081201-023)

10 In addition, a letter of support for Nick Yamasaki (KDDI) to continue in his role as the TSG-S
11 Chair had been received in hard copy format.

12 All contributions related to the TSG-S Leadership Elections were deferred until the time of
13 elections at the closing Plenary.

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

- 15 • WG1 REQUIREMENTS: No contributions or discussion.
- 16 • WG2 ARCHITECTURE AND OAM&P: No contributions or discussion.
- 17 • WG3 PMT: No contributions or discussion.
- 18 • WG4 SECURITY: No contributions or discussion.
- 19 • 3GPP2 VISION ADHOC: The Vision AdHoc Report (S00-20081201-018) was
20 presented by AdHoc Chair, Jane Brownley (Alcatel-Lucent), as FYI.
- 21 • Met today prior to the opening Plenary during the 6:00-8:00 AM time slot.
- 22 • Progressed work on the SC.P5003-0 v0.5 3GPP2 Vision for 2009 and Beyond for
23 TSG Review release

24 **DECISION: SC.P5003-0 v0.6.1 3GPP2 Vision for 2009 and Beyond (S00-20081201-
25 019R1) was approved without objection for TSG review.**

26 **DECISION: Proposed correspondence to all TSGs regarding TSG review of
27 SC.P5003-0 v0.6.1 3GPP2 Vision for 2009 and Beyond (S00-20081201-020R1) was
28 approved without objection for transmission.**

29 This session was recessed on 1 December 2008 at 2:57 PM local time.

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31

32

1 **CLOSING PLENARY**

2 The meeting was reconvened on Thursday 4 December 2008 at 1:51 PM local time by TSG-S Chair,
3 Nick Yamasaki (KDDI).

4 Quorum was established at the opening Plenary and not challenged at this time. One (1) additional
5 3GPP2 individual member company on the active TSG-S roster was noted in attendance.

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

7 **10. WORKING GROUP REPORTS:**

8 • **WG1 REPORT:** The WG1 report (S00-20081201-101) was presented by WG1 Chair,
9 Alex Gogic (Qualcomm), as FYI.

10 • Documents being recommended for publication: NONE

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

12 • Documents being recommended for TSG review: NONE

13 • Progressed the development of the following:

14 • Femto Cell Identifier (FEID)

15 • V&V Comment Disposition records for S.R0126-0 Femto Cell SRD

16 • V&V Comment Disposition records for S.R0106-A PSVT

17 • V&V Comment Disposition records for S.R0006-A Parts 000, 807, and
18 808

19 • Request for input on protocol requirements for OMA DM 2.0

20 • During this session, WG1 has identified an apparent error noted in the plenary
21 meeting report of the March/April 2008 meeting (see S00-20080512-002). The
22 TSG-S Secretary has been notified of this error.

23 • In response to an advance remand of correspondence from OMA DM, WG1 noted
24 that OMA has informed 3GPP2 and 3GPP that OMA Device Management (DM)
25 group is embarking upon a major revision of the DM enabler to version 2.0, and is
26 soliciting assistance in the requirements development for the new protocol,
27 focused on multi-mode devices and convergence. WG1 has decided to generate
28 an invitation for a joint meeting with TSG-C to discuss initial response to OMA.
29 The proposed time was Tuesday from 4 to 5 PM in February in Shanghai.

30 **DECISION: Proposed correspondence to all TSGs regarding WiMAX Forum**
31 **Branding Guidelines (S00-20081201-110) was approved without objection for**
32 **transmission with its attachment.**

33 **DECISION: Proposed correspondence to TIA TR45.8 regarding V&V and Ballot**
34 **Comment Disposition Records for S.R0126 Femto Cell SRD (S00-20081201-108) was**
35 **approved without objection for transmission with its attachments pending the**
36 **addition of TSG-C to the cc list by the Secretary.**

1 **DECISION: Proposed correspondence to TIA TR45.8 regarding V&V and Ballot**
2 **Comment Disposition Records for S.R0106-A PSVT Stage 1 (S00-20081201-109) was**
3 **approved without objection for transmission with its attachments pending the**
4 **addition of TSG-C to the cc list by the Secretary.**

5 **DECISION: Proposed correspondence to TIA TR45.8 regarding V&V and Ballot**
6 **Comment Disposition Records for S.R0006-A Parts 000, 807, and 808 Wireless**
7 **Feature Descriptions (S00-20081201-122) was approved without objection for**
8 **transmission with its attachments pending the addition of TSG-C to the cc list by**
9 **the Secretary.**

10 **DECISION: Proposed correspondence to TSG-C regarding Joint Meeting to**
11 **discuss OMA DM issues (S00-20081201-123R1) was approved without objection for**
12 **transmission with its attachment.**

13 **ACTION: The WG1 Development Schedule (S00-20081201-101A) was remanded to**
14 **WG3 for review and action as appropriate.**

- 15 • **WG2 REPORT:** The WG2 report (S00-20081201-102) was presented by WG2 Co-
16 Chair, Scott Marin (Motorola), as FYI.
 - 17 • Documents being recommended for publication:
 - 18 • S.R0137 Common IMS Impacts
 - 19 • Documents being recommended for V&V review:
 - 20 • S.P0124 UMB NAM
 - 21 • S.P0037 All-IP NAM
 - 22 • Documents being recommended for TSG review: NONE
 - 23 • Progressed the development of the following:
 - 24 • S.P0037-B All-IP NAM
 - 25 • S.P0124-0 UMB NAM
 - 26 • S.P0137-0 Common IMS Impacts

27 **DECISION: S.P0137 Common IMS Impacts (S00-20081201-111) was approved**
28 **without objection for publication as S.R0137-0 v1.0.**

29 **DECISION: Proposed correspondence to TR45 regarding S.R0137-0 common IMS**
30 **impacts for publication (S00-20081201-112) was approved without objection for**
31 **transmission with its attachments.**

32 **DECISION: S.P0124 UMB NAM (S00-20081201-113) was approved without**
33 **objection for V&V review by the 3GPP2 OPs and TSG-S participants and as FYI**
34 **for the other TSGs with comments due on or before 13 February 2009.**

35 **DECISION: Proposed correspondence to TIA TR45.8 regarding V&V release for**
36 **S.P0124 UMB NAM (S00-20081201-114) was approved without objection for**
37 **transmission with its attachments.**

1 **DECISION: S.P0037-B v1.2 All-IP NAM (S00-20081201-115R1) was approved**
2 **without objection for V&V review by the 3GPP2 OPs and TSG-S participants and**
3 **as FYI for the other TSGs with comments due on or before 13 February 2009.**

4 **DECISION: Proposed correspondence to TIA TR45.8 regarding V&V release for**
5 **S.P0037 All-IP NAM (S00-20081201-116R1) was approved without objection for**
6 **transmission with its attachments.**

7 **ACTION: WG2 schedule information (S00-20081201-102A) was remanded to WG3**
8 **for review and action as appropriate.**

9 The Chair thanked the WG2 leadership and participants for their excellent progress,
10 especially given their limited resources.

- 11 • **WG3 REPORT:** The WG3 report (S00-20081201-103R3) was presented by WG3 Chair,
12 Eileen McGrath (NEC), as FYI. This report was not reviewed in detail.

13 **DECISION: The following WI(s) were approved without objection for distribution**
14 **by the PMT Manager for TSG review as available from the 3GPP2 website unless**
15 **indicated as a contribution number below:**

- 16 • **3GPP2-00220: Point Release for HPRD Rev. B (S00-20081201-103C)**

17 **DECISION: The following WIs were approved without objection for distribution**
18 **by the PMT Manager for SC level review as available from the 3GPP2 website**
19 **unless indicated with a contribution number below:**

- 20 • **3GPP2-00216: PMIP Support in 1x/HRPD**

21 **DECISION: Proposed correspondence to all TSGs regarding TSG Review of**
22 **SC.P2006-002-0 “System Release Guide for Release 6 for cdma2000 System**
23 **Specifications” (S00-20081201-127) was approved without objection for**
24 **transmission with its attachments.**

25 **ACTION: Sponsors of the proposed WI for Coexistence between 3GPP2 systems**
26 **and non-3GPP2 systems in the CDMA service frequency bands (LGE, LGT,**
27 **Samsung, and SK Telecom) are requested to participate in PMT meetings in**
28 **Shanghai to address questions on this WI.**

29 The SC level document development schedule (S00-20081201-103D) was noted as FYI
30 for TSG-S.

31 SC.R2004-003-0 v0.3: “System Release 4 Standardized Services and Features” (S00-
32 20081201-103E) was noted as FYI for TSG-S. This document will be addressed during
33 upcoming release agenda conference calls.

34 SC.R2006-002-0 “System Release Guide for the Release 6 of the cdma2000 System
35 Specifications” (S00-20081201-103F) was noted as FYI for TSG-S.

36 The “Release Schedule Report” (S00-20081201-103G), including the Release Critical
37 Work Items in **RED** and the Work Items that would fall within the Release 6 August
38 2009 timeframe identified in **BLUE**, was noted as FYI to TSG-S.

1 The interim conference call schedule for the PMT to address release agenda topics was
2 noted as follows:

- 3 • 12 January 2008. 5PM Pacific Coast US Time
- 4 • 26 January 2008. 5PM Pacific Coast US Time
- 5 • Agenda for these calls noted in S00-20081201-103H.
- 6 • **WG4 REPORT:** The WG4 report (S00-20081201-104) was presented by WG4 Chair,
7 Anand Palanigounder (Qualcomm), as FYI.
 - 8 • Progressed the development of the following:
 - 9 • Femto Security
 - 10 • Femto IMS Security
 - 11 • WG4 decided to have a 2-hour conference call on 19 January 2009 during the
12 13:00 to 15:00 US Eastern time slot
 - 13 • Proposed Agenda for the conference call is to progress Femto security
14 work
 - 15 • Teleconference bridge details will be distributed via the WG4 email
16 reflector

17 **DECISION: Proposed correspondence to all TSGs regarding FEID (S00-20081201-**
18 **120R1) was approved without objection for transmission.**

- 19 • **3GPP2 VISION ADHOC REPORT:** The Vision AdHoc Report was presented at the
20 opening Plenary.

21 11. ADDITIONAL CORRESPONDENCE AND LIAISON REPORTS:

- 22 • OP: No contributions or discussions.
- 23 • SC: No contributions or discussions.
- 24 • 3GPP2 SECRETARIAT: MEID Administrator Report dated 30 November 2008 (S00-
25 20081201-117) was presented from the 3GPP2 Secretariat. **ACTION: This**
26 **correspondence was remanded to WG1 as FYI.**
- 27 • TSG-A: Correspondence dated 1 December 2008 regarding Release Planning (S00-
28 20081201-107) was presented from TSG-A. **ACTION: This correspondence was**
29 **remanded to WG3 for review and action as appropriate.**
- 30 • TSG-C: No contributions or discussions.
- 31 • TSG-X: No contributions or discussions.
- 32 • TIA: Correspondence dated 4 December 2008 regarding 3GPP2 TSG-S coordination
33 with TIA TR45.8 (S00-20081201-128) was presented from TIA TR45.8. **ACTION:**
34 **This correspondence was remanded to WG1 and WG2 for review and action as**
35 **appropriate and to WG3 and WG4 as FYI.**
- 36 • ITU: No contributions or discussion.

- 1 • 3GPP: No contributions or discussions.
- 2 • 3GPP TSG-SA5 and T1M1: No contributions or discussions.
- 3 • IEEE or WiFi Alliance: No contributions or discussion.
- 4 • OMA: The following contributions were discussed:
- 5 • E-mail correspondence dated 4 December 2008 regarding OMA LS from DM
6 WG to 3GPP2 TSG-S on intention to create a new version of the DM enabler
7 (S00-20081201-121) was presented from OMA DM. **ACTION: This**
8 **correspondence was remanded to WG1 and WG3 for review and action as**
9 **appropriate.**
- 10 • An LS dated 18 August 2008 regarding OMA BCAST Smartcard Profile Update
11 (S00-20081201-125) was presented from OMA BCAST. **ACTION: This**
12 **correspondence was remanded to WG3 and WG4 for review and action as**
13 **appropriate and to WG1 as FYI.**
- 14 • CDG: The following contributions were discussed:
- 15 • Correspondence to all TSGs dated 3 December 2008 regarding CDG Evolution
16 Team Operator Priorities for CDMA2000[®] 1x and HRPD Enhancements (S00-
17 20081201-118) was presented from CDG. **ACTION: This correspondence was**
18 **remanded to all WGs and AdHocs as FYI.**
- 19 • Correspondence dated 3 December 2008 regarding Response to TSG-S
20 correspondence regarding Femto ID S00-20080825-110R1 (S00-20081201-119)
21 was presented from the CDG ETO. **ACTION: This correspondence was**
22 **remanded to WG1 and WG4 for review and action as appropriate.**
- 23 • Other: No contributions or discussion.
- 24 12. **NEW BUSINESS (continued):** The following issues were discussed:
- 25 • TSG-S LEADERSHIP ELECTIONS FOR THE 2009-2010 TERM
- 26 • A letter of support for Nick Yamasaki (KDDI) for the position of TSG-S Chair
27 had been received in hard copy format and was delivered to 3GPP2 Senior
28 Manager, Vicky Bosserman.
- 29 • A letter of support for Yeonsang Koo (LG Telecom) for the position of TSG-S
30 Vice-Chair (S00-20081201-021) was noted.
- 31 • A letter of support for Zhiming Li (Huawei) for the position of TSG-S Vice-Chair
32 (S00-20081201-023) was noted.
- 33 • A letter of support for Jane Brownley (Alcatel-Lucent) for the position of TSG-S
34 Vice-Chair (S00-20081201-106) was noted.
- 35 The Chair asked if there were any other nominations for any TSG-S leadership position
36 for the upcoming term. None were noted. At that time, nominations for TSG-S
37 leadership position for the upcoming term were CLOSED.

DECISION: The following TSG-S leadership positions for 2009-2010 term were approved without objection:

- **TSG-S CHAIR** **Nick Yamasaki (KDDI)**
- **TSG-S VICE-CHAIR** **Yeonsang Koo (LG Telecom)**
- **TSG-S VICE-CHAIR** **Zhiming Li (Huawei)**
- **TSG-S VICE-CHAIR** **Jane Brownley (Alcatel-Lucent)**

ACTION: The Secretary took the action to advise the 3GPP2 Secretariat of the results of the elections for TSG-S Leadership for the 2009-2010 term.

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

- The Updated TSG-S meeting report for March 2008 in Montreal (S00-20081201-126) was presented. **DECISION: This update meeting report was approved without objection.**
- The TSG-S Document Status Table (S00-20081201-100R1) was presented.

DECISION: This contribution was approved without objection pending final review by document Editors and WG Chairs.

ACTION: All document Editors and WG Chairs must review and comment with comments to be forwarded to the WG1 Chair by COB Tuesday 9 December 2008.

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

- A contribution regarding Review of TSG-S Activities in 2008 (S00-20081201-124) was presented by the Chair as FYI for TSG-S.

The Chair thanked all TSG-S participants for their commitment and accomplishments during this past year.

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

16-19 February 2009	Sheraton Nanpu Hotel in Shanghai, China
30 March – 2 April 2009	Loews New Orleans Hotel in New Orleans, LA
11-14 May 2009	Vancouver, BC, Canada

- Although not explicitly reviewed during the meeting, the assignments, other than document remands and action items that were completed at this meeting, are summarized as follows:
 - 081201-001 Sponsors of the proposed WI for Coexistence between 3GPP2 systems and non-3GPP2 systems in the CDMA service frequency bands (LGE, LGT, Samsung, and SK Telecom) are requested to participate in PMT meetings in Shanghai to address questions on this WI.
 - 081201-002 The Secretary took the action to advise the 3GPP2 Secretariat of the results of the elections for TSG-S Leadership for the 2009-2010 term.

- 1 The Plenary was adjourned on 4 December 2008 at 4:20 PM local time.

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NUMBER	SUBJECT	SOURCE	ACTION
OPENING PLENARY – S00-20081201-			
000	DOCUMENT REGISTER	SECRETARY	FYI R1
001	AGENDA	CHAIR	APPROVED R1
002	TSG-S Meeting Summary – October 2008 – Seoul, Korea	SECRETARY	APPROVED
003	TSG-C Liaison Report – October 2008	TSG-C LIAISON	FYI
004	Correspondence dated 31 October 2008 regarding TSG-C status of WI review	TSG-C	WG3
005	Correspondence to TSG-X dated 30 October 2008 regarding Terminology	TSG-A	ALL TSGs AND ADHOCs
006	Correspondence dated 30 October 2008 regarding TSG-A Work Item, Stage 1, LS, and SC Documents for Review	TSG-A	WG3
007	Correspondence to TSG-X dated 30 October 2008 regarding New A12 RADIUS Attribute Definition	TSG-A	WG2, WG4
008	Correspondence dated 31 October 2008 regarding Review Items	TSG-X	WG3
009	Correspondence dated 31 October 2008 regarding LS on IMS Centralized Services and Common IMS	TSG-X	WG1, WG2
010	E-mail correspondences regarding SC level review and approval of SC.R2005-002-0 v2.0 UMB-1 Release	3GPP2 SECRETARIAT	WG3
011	E-mail correspondence dated 10 November 2008 regarding SC level approval of SC.R1002-0 v3.0 Publication Numbering Guidelines	3GPP2 SECRETARIAT	WG3
012	E-mail correspondence regarding SC level review and approval of S.R0136-0 v1.0 System Requirements for MSC Pool	3GPP2 SECRETARIAT	WG1
013	E-mail correspondence regarding SC level review and approval of S.S0028-D v1.0 OAM&P for cdma2000 (Overview, 3GPP R7 Specification, 3GPP2 Network Resource Model IRP)	3GPP2 SECRETARIAT	WG2
014	E-mail correspondence regarding SC level review and approval of S.S0093-0 v3.0 cdma2000 Network Performance Measurement Types	3GPP2 SECRETARIAT	WG2
015	E-mail correspondence dated 6 November 2008 regarding SC level review of three (3) WIs	3GPP2 SECRETARIAT	WG3
016	MEID Administrator Report – 31 October 2008	3GPP2 SECRETARIAT	WG1

017	3GPP2 Workplan files – December 2008	3GPP2 SECRETARIAT	ALL WGs
018	TSG-S 3GPP2 Vision AdHoc Report	3GPP2 VISION ADHOC	FYI
019	SC.P5003-0 v0.5 3GPP2 Vision for 2009 and Beyond proposed TSG review text	3GPP2 VISION ADHOC	APPROVED R1
020	Proposed correspondence to all TSGs regarding TSG review of SC.P5003-0 v0.5 3GPP2 Vision for 2009 and Beyond	3GPP2 VISION ADHOC	APPROVED R1
021	Letter of support for Yeonsang Koo (LG Telecom) for the position of TSG-S Vice-Chair	LG TELECOM	FYI
022	LS to 3GPP2 dated 31 October 2008 on RID Reservation for CSIM	ETSI TC SCP	FYI
023	Letter of support for Zhiming Li (Huawei) for the position of TSG-S Vice-Chair	HUAWEI	FYI
024	SC and OP meeting summaries for October 2008 in Seoul	3GPP2 SECRETARIAT	B – ALL WGs AND ADHOCs
CLOSING PLENARY – S00-20081201-			
101	WG1 Report	WG1	FYI
102	WG2 Report	WG2	FYI
103	WG3 Report	WG3	FYI
104	WG4 Report	WG4	FYI
105	3GPP2 Vision AdHoc Report	3GPP2 VISION ADHOC	NO CLOSING REPORT
106	Letter of support for Jane Brownley (Alcatel-Lucent) for the position of TSG-S Vice-Chair	ALCATEL-LUCENT	FYI
107	Correspondence dated 1 December 2008 regarding Release Planning	TSG-A	WG3
108	Proposed correspondence to TIA TR45.8 regarding V&V and Ballot Comment Disposition Records for S.R0126 Femto Cell SRD	WG1	APPROVED
109	Proposed correspondence to TIA TR45.8 regarding V&V and Ballot Comment Disposition Records for S.R0106-A PSVT Stage 1	WG1	APPROVED
110	Proposed correspondence to all TSGs regarding WiMAX Forum Branding Guidelines	WG1	APPROVED
111	S.P0137 Common IMS Impacts proposed publication text	WG2	APPROVED

112	Proposed correspondence to TR45 regarding S.R0137-0 common IMS impacts for publication	WG2	APPROVED
113	S.P0124 UMB NAM proposed V&V text	WG2	APPROVED
114	Proposed correspondence to TIA TR45.8 regarding V&V release for S.P0124 UMB NAM	WG2	APPROVED
115	S.P0037 All-IP NAM proposed V&V text	WG2	APPROVED R1
116	Proposed correspondence to TIA TR45.8 regarding V&V release for S.P0037 All-IP NAM	WG2	APPROVED R1
117	MEID Administrator Report - 30 November 2008	3GPP2 SECRETARIAT	WG1
118	Correspondence to all TSGs dated 3 December 2008 regarding CDG Evolution Team Operator Priorities for CDMA2000 [®] 1x and HRPD Enhancements	CDG	ALL WGs AND ADHOCs
119	Correspondence dated 3 December 2008 regarding Response to your correspondence regarding Femto ID S00-20080825-110R1	CDG ETO	WG1, WG4
120	Proposed correspondence to all TSGs regarding FEID	WG4	APPROVED R1
121	E-mail correspondence dated 4 December 2008 regarding OMA LS from DM WG to 3GPP2 TSG-S on intention to create a new version of the DM enabler	OMA DM	WG1, WG3
122	Proposed correspondence to TIA TR45.8 regarding V&V and Ballot Comment Disposition Records for S.R0006-A Parts 000, 807, and 808 Wireless Feature Descriptions	WG1	APPROVED
123	Proposed correspondence to TSG-C regarding Joint Meeting to discuss OMA DM issues	WG1	APPROVED R1
124	Review of TSG-S Activities in 2008	CHAIR	FYI
125	LS dated 18 August 2008 regarding OMA BCAST Smartcard Profile Update	OMA BCAST	WG1, WG3, WG4
126	Updated TSG-S meeting report for March 2008 in Montreal	SECRETARY	APPROVED
127	Proposed correspondence to all TSGs regarding TSG Review of SC.P2006-002-0 “System Release Guide for Release 6 for cdma2000 System Specifications”	WG3	APPROVED
128	Correspondence dated 4 December 2008 regarding 3GPP2 TSG-S coordination with TIA TR45.8	TIA TR45.8	ALL WGs

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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 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.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
S.P0037-A	3GPP2 NAM v1.0	WG2
S.R0037-B	3GPP2 NAM v1.0	WG2

PUBLISHED TSG-S SPECIFICATIONS AND REPORTS		
NUMBER	TITLE	RESP
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
S.P0085-0	3GPP2 Equipment Numbering JEM Report and Conclusions - WITHDRAWN TO BE INCLUDED AS AN ANNEX IN S.R0048	

PUBLISHED TSG-S SPECIFICATIONS AND REPORTS		
NUMBER	TITLE	RESP
	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 - Unsponsored 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 v1.0	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.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
S.R0120-0	MMD Policy Enhancements SRD	WG1

PUBLISHED TSG-S SPECIFICATIONS AND REPORTS		
NUMBER	TITLE	RESP
S.R0123-0	Enhanced MMD Security Requirements Stage 1	WG1, WG4
S.R0124-0	UMB NAM	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.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.R0136-0	System Requirements for MSC Pool v1.0	WG1
S.R0137-0	Common IMS Impact to 3GPP2 Specifications	WG2

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TSG-S PROJECTS IN DEVELOPMENT		
NUMBER	TITLE	RESP
S.P0037-B	All IP NAM	WG2
S.P0076-0	Protocol Alignment Reference	WG3
S.P0119-0	Proximity Mobile Gateway Stage 1	WG1
S.P0124-0	UMB NAM	WG2
S.P0129-A	HRPD/1XRTT and 3GPP E-UTRAN (LTE) Interworking and Inter-Technology Handoff Stage 1 Requirements	WG1
S.P0132-0	Femto Security Framework	WG4
S.P0133-0	Call Localization Management Stage 1	WG1
S.P0134-0	Evolution of Ultra Mobile Broadband SRD	WG1
S.P0135-0	Network Architecture Model for cdma2000 Femto-Cell Enabled Systems	WG2
S.P0137-0	Common IMS Impact to 3GPP2 Specifications	WG2

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3GPP2 QUORUM ROLL CALL
 TSG-S (Systems and Services Aspects)
 Maui, HI, USA
 4-Dec-08

INDIVIDUAL MEMBER COMPANY	Attendance 12/1/2008	Attendance 12/4/2008	Consec Mtgs Missed (incl this Mtg)	Voting Status for this Mtg	Quorum Status for this Mtg	Voting Status as of next Mtg*	Quorum Status as of next Mtg*
ALCATEL-LUCENT	1		0	1	1	1	1
ALLTEL		1	0	1	1	1	1
ERICSSON	1		0	1	1	1	1
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 TELECOM	1		0	1	1	1	1
MOBILE SATELLITE VENTURES (MSV)			3	0	0	0	0
MOTOROLA	1		0	1	1	1	1
NEC	1		0	1	1	1	1
NORTEL NETWORKS	1		0	1	1	1	1
QUALCOMM	1		0	1	1	1	1
RITT			3	0	0	0	0
SK TELECOM	1		0	1	0	1	1
SPRINT/NEXTEL			3	0	0	0	0
TATARA SYSTEMS		1	0	0	0	1	1
US CELLULAR			1	0	0	0	0
VERIZON WIRELESS			3	1	1	0	0
ZTE			3	1	1	0	0
TOTALS	11	1		15	14	14	14
QUORUM CALCULATION	79%	7%					
ADDITIONS							
OBSERVERS AND GUESTS							
ARIB	1						

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