| Title: | |
|---|---|
| APPROVED SUR | MMARY OF TSG-S MEETING |
| for 12-15 Fe | bruary 2007 in Seoul, Korea |
| Source: | |
| Clifton J. Barber | |
| TSG-S SECRETARY | |
| Representing KDDI | |
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| Abstract: | |
| This document is a summary of the 3GPI 12-15 February 2007 in Seoul, Korea. | P2 TSG-S meetings that were held during the period of |
| Recommendations: | |
| For review and approval. | |
| | |
| Notice: | |
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| KDDI grants a free, irrevocable license to 3GPP2 copyrightable material contained in the contribution publications; to copyright and sell in Organization publication even though it may include all or port discretion to permit others to reproduce in whole standards publication. KDDI is also willing to grant produce in the standards publication. | 2 and its Organizational Partners to incorporate text or other ion and any modifications thereof in the creation of 3GPP2 nal Partner's name any Organizational Partner's standards tions of this contribution; and at the Organizational Partner's sole or in part such contribution or the resulting Organizational Partner's ant licenses under such contributor copyrights to third parties on ons for purpose of practicing an Organizational Partner's standard |
| the Committee as a basis for discussion and is not | sist the development of specifications by 3GPP2. It is proposed to to be construed as a binding proposal on KDDI. KDDI specifically a contained herein and to any intellectual property of KDDI other |

- During the period of 12-15 February 2007, 3GPP2 TSG-C meetings were held at the Grand
- 2 Inter-Continental Seoul in Seoul, Korea. This document is intended to summarize those
- 3 proceedings.

4 **OPENING PLENARY**

- 5 1. CALL TO ORDER AND OPENING REMARKS: The meeting was called to order on 12 February 2007 at 1:13 PM local time by TSG-S Chair, Nick Yamasaki (KDDI).
- 7 The Chair welcomed the participants to Seoul.
- The meeting participants were requested to sign-in electronically using the server sign-in facility.
- The Chair announced that a TSG-S Team Building event will be held on Wednesday 15 February 2007 hosted by SK Telecom. Directions to this event were noted as 12 S00-20070212-028. Attendees were requested to meet at 6:30 PM in the hotel lobby.
- 13 2. ATTENDANCE REGISTRATION AND ROLL CALL: A roll call of TSG-S active companies indicated 11 companies in attendance out of 15 active companies (73% participation). Thus, meeting quorum was achieved.
- The Secretary noted that no proxy statements had been received for this meeting.
- 17 3. DISTRIBUTION AND NUMBERING OF CONTRIBUTIONS: Contributions were documented in S00-20070212-000. All contributions were distributed in soft copy format and made available from the LAN based server.
- 4. ADOPTION OF AGENDA: The proposed agenda (S00-20070212-001) was presented and reviewed. **DECISION: The agenda was approved without objection as submitted (S00-20070212-001).**
- The Chair noted that CCSA is targeting Kunming, China as the June 2007 meeting venue.
- REVIEW AND APPROVAL OF PREVIOUS MEETING SUMMARY: The summary of the TSG-S meeting for January 2007 in Vancouver, BC, Canada (S00-20070212-002)
 was presented. DECISION: This summary was approved as submitted (S00-
- **27 20070212-002**).
- 28 6. REVIEW OF ACTION ITEMS FROM PREVIOUS MEETING: The following action items were left open from the January 2007 meeting and require additional consideration:
- 30 060327-01 The summary of the 3GPP2 SC and OP meetings for February 2006 in Jeju, Korea (S00-20060327-021) was remanded to all WGs for review and action as appropriate with WG3 taking the lead on SC Action 2006/02-01 and codification of "clean vs. rev marks" issues.
- This action is still OPEN.
- 35 061030-01 The Chair requested volunteers to serve in the capacity of WG5 Chair.
- This action is still OPEN.

| 1 2 | | 061030-0 so | The Chair remanded an action to WG5 to make a recommendation for omeone to serve as the WG5 Chair. |
|----------------------------|----|----------------|---|
| 3 | | T | his action is still OPEN. |
| 4 5 6 | | | Clif Barber (KDDI) was appointed as the WG5 Coordinator to facilitate WG5 conference calls and the identification of a volunteer for the position of WG5 Chair. |
| 7 | | T | his action is still OPEN. |
| 8 9 10 11 | | aı | TSG-S responsibility for coordination of comments related to TSG-X cope of Work issues (SC ACTION 2006/10-09) was remanded to WG1, WG2, and WG3 for review and comment with comments from the TSG-S WGs and the ther TSGs to be coordinated by WG3. |
| 12 | | T | his action was held OPEN until the closing Plenary. |
| 13 | 6. | CORRES | SPONDENCE AND LIAISON REPORTS |
| 14 | | • O | P: No contributions. |
| 15 16 17 | | W | C: The executive summary of the Unofficial SC/OP meeting report together with the official SC Meeting Summary and associated action item report (S00-0070212-019) were presented. |
| 18 | | T | The only actions impacting TSG-S were noted as follows: |
| 19 20 21 22 23 | | • | SC ACTION 2007/01-02: "Contribution SC-20070115-007d, the Project Coordination Recommendations, is to be remanded to all TSGs for review and comment by the TSG-S opening plenary in March 2007. TSG-S will coordinate all comments and report back to the SC at the June 2007 meeting." (S00-20070212-025) |
| 24 25 | | • | SC ACTION 2007/01-03: "TSG-S will provide draft correspondence inviting NENA into a liaison relationship." |
| 26 27 28 29 | | • | SC ACTION 2007/01-11: "Contribution SC-20070115-018, the TSG-X leadership response to the TSG-S Project Coordination Recommendations, is remanded to the TSGs. Comments are to be coordinated by TSG-S, as outlined in Action 2007/01-02." (S0020070212-026) |
| 30 31 | | | ACTION: The SC meeting summaries (S00-20070212-019) was remanded to ll WGs as FYI. |
| 32 33 34 35 | | re 2 | ACTION: Contributions S00-20070212-025 and S00-20070212-026 were emanded to all WGs for review and comment with respect to SC ACTION 007/01-02 and SC ACTION 2007/01-11 with comments to be coordinated by VG3 by opening Plenary of the March 2007 meeting in Atlanta. |

| 1 2 3 4 | The response to SC ACTION 2007/01-03 was presented as the proposed correspondence to NENA regarding 3GPP2 Liaison Relationship (S00-20070212-024) from the Secretary. DECISION: This contribution was approved without objection for transmission. |
|----------------------|---|
| 5 | • 3GPP2 SECRETARIAT: The following correspondences were noted: |
| 6 7 8 9 | Correspondence to all TSGs dated 11 January 2007 regarding Proposed Work Item Review (S00-20070212-013) from the 3GPP2 Secretariat. ACTION: This contribution was remanded to all WGs for review and comment with comments to be coordinated by WG3. |
| 10 11 12 13 | • E-mail correspondence dated 22 January 2007 regarding extension of V&V review for S.P0006-A v1.0 Wireless Features Description: Emergency Services (S00-20070212-014) from the 3GPP2 Secretariat. ACTION: This contribution was remanded to WG1 as FYI. |
| 14 15 16 17 | • E-mail correspondence dated 11 January 2007 regarding V&V review for S.P0106-0 v1.3 Packet-Switched Video Telephony Stage 1 (S00-20070212-015) from the 3GPP2 Secretariat. ACTION: This contribution was remanded to WG1 as FYI. |
| 18 19 20 21 | • E-mail correspondence dated 21 January 2007 regarding Work Item 3GPP2-00168 Adopted (S00-20070212-016) from the 3GPP2 Secretariat ACTION: This contribution was remanded to WG3 for review and action as appropriate and to WG4 as FYI. |
| 22 23 24 | E-mail correspondence dated 21 January 2007 regarding SC level review of four (4) WIs (S00-20070212-017) from the 3GPP2 Secretariat. ACTION: This contribution was remanded to WG3 as FYI. |
| 25 26 27 28 | • E-mail correspondence dated 31 January 2007 regarding OMA Issue Resolved - Specifications Re-Posted & New Publications (S00-20070212-021 from the 3GPP2 Secretariat. ACTION: This contribution was remanded to all WGs as FYI. |
| 29 30 31 32 | • V&V comments regarding S.P0106-0 v1. Packet Switched Video Telephony Stage 1 (S00-20070212-022) from the 3GPP2 Secretariat. ACTION: This contribution was remanded to WG1 for review and action as appropriate. |
| 33 34 35 36 | V&V comments regarding S.P0122-0 v0.4 Preferred Cryptographic Profiles (S00-20070212-023) from the 3GPP2 Secretariat. ACTION: This contribution was remanded to WG4 for review and action as appropriate. |
| 37 38 39 | • 3GPP2 Workplan files for February 2007 (S00-20070212-027) from the PMT Coordinator. ACTION: This contribution was remanded to all WGs for review and comment with comments to be coordinated by WG3. |

Page 5 of 22 1 TSG-A: The following contribution was discussed: 2 Correspondence to TSG-S and TSG-X dated 12 January 2007 regarding 3 Publication Numbering Guidelines Update (S00-20070212-006) from 4 TSG-A. ACTION: This contribution was remanded to WG1 for 5 review and action as appropriate. 6 Correspondence dated 12 January 2007 regarding TSG-A Work Item, 7 Stage 1, LS, and SC Documents for Review (S00-20070212-007) from 8 TSG-A. ACTION: This contribution was remanded to WG1, WG3, 9 and Numbering AdHoc for review and action as appropriate. 10 Correspondence dated 12 January 2007 regarding TSG-A Review of S.P0121 v0.05 (S00-20070212-008) from TSG-A. ACTION: This 11 12 contribution was remanded to WG1 for review and action as 13 appropriate. 14 TSG-C: The following contributions were discussed: 15 The TSG-C Liaison Report for October 2006 (S00-20070212-003) was 16 presented from the TSG-C Liaison. ACTION: The attached WIs 17 (attachments A and B) was remanded to WG3 for review and action 18 as appropriate. 19 Correspondence dated 12 January 2007 regarding Review of Work Item 20 Worksheets (S00-20070212-004) from TSG-C. ACTION: This contribution was remanded to WG3 for review and action as 21 22 appropriate. 23 Correspondence dated 12 January 2007 regarding TSG-C Updates to 24 3GPP2 Workplan (S00-20070212-005) from TSG-C. ACTION: This 25 contribution was remanded to WG3 for review and action as 26 appropriate. 27 Correspondence dated 12 February 2007 regarding Stage 1 comments 28 (S00-20070212-031) from TSG-C. ACTION: This contribution was 29 remanded to WG1 and Numbering AdHoc for review and action as 30 appropriate. 31 TSG-X: The following contributions were discussed from TSG-X: 32 Correspondence dated 12 January 2007 regarding Review Items (S00-33 20070212-009) from TSG-X. ACTION: This contribution was 34 remanded to WG1, WG3, and Numbering AdHoc for review and 35 action as appropriate. 36 Correspondence dated 12 January 2007 regarding Comments On Network

appropriate.

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Evolution SRD (S.P0121) (S00-20070212-010) from TSG-X. ACTION:

This contribution was remanded to WG1 for review and action as

| 1 2 3 4 | | | Correspondence at ATIS ESIF dated 12 January 2007 regarding Joint ESIF/NENA Liaison to 3GPP SA2 (S0020070212-011) from TSG-X. ACTION: This contribution was remanded to WG1 for review and action as appropriate. |
|----------------------|----|------|---|
| 5 6 7 8 | | | Correspondence at OMA MWG dated 12 January 2007 regarding Status of OMA's Converged IP Messaging Work (S0020070212-012) from TSG-X. ACTION: This contribution was remanded to WG1 and WG3 as FYI. |
| 9 10 11 | | | Correspondence dated 12 February 2007 regarding Status of IETF Drafts (S00-20070212-029) from TSG-X. ACTION: This contribution was remanded to WG1 and WG3 for review and action as appropriate. |
| 12 13 14 | | | Correspondence dated 12 February 2007 regarding TSG-S Project Coordination Recommendations (S00-20070212-030) from TSG-X. ACTION: This contribution was remanded to all WGs as FYI. |
| 15 | | • | TIA: No contributions. |
| 16 | | • | ITU: No contributions. |
| 17 | | • | 3GPP: No contributions. |
| 18 | | • | 3GPP SA5 and T1M1: No contributions. |
| 19 | | • | WiFi Alliance/IEEE 802: No contributions. |
| 20 21 22 23 | | • | OMA (Open Mobile Alliance): An LS dated 30 November 2006 regarding File and Stream Distribution Interfaces Between OMA BCAST and 3GPP2 BCMCS (S00-20070212-018) from OMA BCAST. ACTION: This contribution was remanded to WG1 and WG3 for review and action as appropriate. |
| 24 | | • | CDG: No contributions. |
| 25 | | • | OTHER: No contributions. |
| 26 | 8. | NEW/ | OLD BUSINESS: No contributions. |
| 27 | 8. | WG B | USINESS: |
| 28 | | • | WG1 ISSUES: The following contributions were discussed: |
| 29 30 31 | | | • KDDI inputs for TSG review of S.P0121-0 v0.5 3GPP2 Evolved Network SRD (S00-20070212-020) from KDDI. ACTION: This contribution was remanded to WG1 for review and action as appropriate. |
| 32 33 34 35 | | | Proposed Plan for VoIP Supplementary Service Description (S00-20070212-032R1) from Verizon Wireless, US Cellular, and QUALCOMM. ACTION: This contribution was remanded to WG1 and WG3 for review and action as appropriate. |

| 2 | • | wG2 ISSUES: The Chair announced that John Kay (Motorola) will no longer be participating in 3GPP2 and, as such, can no longer serve as WG2 Chair. |
|----------------|-------------------------------|--|
| 3 | | Scott Marin (Motorola) will serve as acting WG2 Chair for this meeting. |
| 4 | • | WG3 (PMT) ISSUES: The following contribution was discussed: |
| 5 6 7 | | Work Item for VoIP and Supplementary Services (S00-20070212-033) from KDDI and QUALCOMM. ACTION: This contribution was remanded to WG3 for review and action as appropriate. |
| 8 | • | WG4 ISSUES: No additional contributions or issues were noted. |
| 9 | • | WG5 ISSUES: No additional contributions or issues were noted. |
| 10 11 | • | EQUIPMENT NUMBERING ADHOC ISSUES: No additional contributions or issues were noted. |
| 12 | The Plenary v | was recessed on 12 February 2007 at 3:00 PM local time. |
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| 15 | CLOSING P | LENARY |
| 16 17 | The Plenary v Yamasaki (K | was reconvened on 15 February 2007 at 1:37 PM local time by TSG-S Chair, Nick DDI). |
| 18 19 | - | been established at the opening Plenary and was not challenged at this session. e (1) additional 3GPP2 individual member company noted in attendance. |
| 20 21 22 | The Chair exp Team Buildin | pressed the gratitude of TSG-S to SK Telecom for their sponsorship of the TSG-S ag Event. |
| 23 | 10. WOR | KING GROUP REPORTS: |
| 24 25 | • | WG1 Report (S00-20070212-101) was presented by the WG1 Chair, Alex Gogic (QUALCOMM), as FYI. |
| 26 27 | | • Documents being recommended for publication include the following: None. |
| 28 29 30 | | Documents being recommended for V&V review include the following: S.P0111-0 Expanded UIM-ID S.P0121-0 Network Evolution of 3GPP2 Networks |
| 31 32 33 | | Documents being recommended for TSG review include the following: S.P0115-0 All-IP Network Emergency Call Support S.P0123-0 Enhanced MMD Security Stage 1 |
| 34 35 | © 2007 3GPP2 | Progressed the development of the following documents: S.P0106-0 Packet-Switched Video Telephony Stage 1 TSG-S_MtgSum-0702-Seoul.lwp |

| 1 2 3 4 5 | S.P0111-0 Expanded UIM-ID S.P0115-0 All-IP Network Emergency Call Support S.P0121-0 Network Evolution of 3GPP2 Networks S.P0123-0 Enhanced MMD Security Stage 1 VoIP Supplementary Services (new business) |
|-----------------------|---|
| 6 7 | DECISION: S.P0115-0 version 1.1 All-IP Emergency Call Support Stage 1 (S00-20070212-112) was approved without objection for TSG review. |
| 8 9 10 11 | DECISION: Proposed correspondence to all TSGs regarding TSG review of S.P0115-0 version 1.1 All-IP Emergency Call Support Stage 1 (S00-20070212-113R1) was approved without objection for transmission with S00-20070212-112 attached. |
| 12 13 14 15 | DECISION: S.P0121-0 v0.6 3GPP2 Evolved Network SRD (S00-20070212-110) was approved without objection for V&V review by the 3GPP2 OPs and the TSGs with comments to be returned on or before 1 May 2007. This approval is pending TSG-C authorization for early V&V release. |
| 16 17 18 | DECISION: Proposed correspondence to all TSGs regarding V&V release of S.P0121-0 v0.6 3GPP2 Evolved Network SRD (S00-20070212-114R1) was approved without objection for transmission. |
| 19 20 | DECISION: S.R0125 was assigned without objection for the development of VoIP and Multimedia Domain Supplementary Services Feature Descriptions. |
| 21 22 23 | DECISION: Proposed correspondence to TSG-X regarding VoIP Supplementary Services Stage 1 (S00-20070212-117R1) was approved without objection for transmission with its attachment. |
| 24 25 26 | ACTION: WG1 input of project schedule (S00-20070212-101A) and listing of workplan discrepancies (S00-20070212-101C) were remanded to WG3 for review and action as appropriate. |
| 27 28 | • WG2 Report (S00-20070212-102) was presented by Scott Marin (Motorola) as FYI. |
| 29 30 31 32 | Progressed the development of the following documents: S.P0005-B v.2.0, carried forward to correct editorial errors. S.R0037-A v1.0, carried forward pending publication of X.S0028 S.P0037-B v1.0, carried forward pending publication of X.S0028 |
| 33 34 | DECISION: S.R0124 was assigned without objection for the development of the UMB NAM specification. |
| 35 36 37 | DECISION: Proposed correspondence to all TSGs regarding Call for Contributions for UMB NAM (S00-20070212-115R2) was approved without objection for transmission. |
| 38 39 | ACTION: The TSG-S Chair issued a call for volunteers for the position of WG5 Chair by the opening Plenary of the March 2007. |

| 2 | | for the position of WG2 Chair by the opening Plenary of the March 2007. |
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| 3 4 | • | WG3 PMT Report (S00-20070212-103) was noted by PMT Chair, Eileen Hadwen (NEC), as FYI. This report was not reviewed in detail. |
| 5 6 | | DECISION: The following WIs were approved without objection for TSG review by June 2007 as distributed by the PMT Manager: |
| 7 | | • 3GPP2-00183: VoIP Codecs and Protocols (S00-20070212-103C) |
| 8 9 | | • 3GPP2-00184: Point Release for cdma2000 High Rate Packet Data Supplemental Services (S00-20070212-103D) |
| 10 11 12 | | DECISION: The following WIs were approved without objection for SC level review as distributed by the PMT Manager as available from the 3GPP2 website unless indicated as a contribution number below: |
| 13 | | • 3GPP2-00172: H.263 Video Codec for 3GPP2 Multimedia Services |
| 14 | | • 3GPP2-00173: Assisted Galileo Support |
| 15 16 17 | | DECISION: An update to Work Item Worksheet (v4.0) (S00-20070212-103E) was approved without objection and released for distribution by the PMT Manager. |
| 18 19 20 | | DECISION: Proposed correspondence to all TSGs regarding Invitation to Joint Lunch-time Session on PMT Agenda Topics (S00-20070212-118R1) was approved without objection for transmission with its attachments. |
| 21 22 | • | WG4 Report (S00-20070212-104R2) was presented by WG4 Vice Chair, Glen Zorn (Cisco), as FYI. |
| 23 24 25 | | Progressed the development in the following areas: S.S0086-B IMS Domain Security S.S0053, S.S0055, S.S0078 Algorithms |
| 26 27 28 | | DECISION: Proposed correspondence to TSG-C regarding EHMAC-SHA256 (S00-20070212-119R2) was approved without objection for transmission with its attachments. |
| 29 30 | • | The WG5 Report (S00-20020212-105) was presented by WG5 Coordinator, Clif Barber (KDDI), as FYI. |
| 31 | | • Progressed the development of S.S0028-xxx-C OAM&P (3GPP R6) |
| 32 33 | | ACTION: The WG5 Report was remanded to WG3 for review and action as appropriate with respect to workplan comments in that report. |
| 34 35 36 | | DECISION: Proposed correspondence to 3GPP SA5 regarding XSD And CORBA IDL File Automation Methodology (S00-20070212-111) was approved without objection for transmission with its attachments. |

| 2 | | • | Equipment Numbering AdHoc Report (S00-20020212-106) was presented by Equipment Numbering AdHoc Chair, Alex Gogic (QUALCOMM), as FYI. |
|----------------------------|-----|------|--|
| 3 4 5 6 | | | DECISION: S.P0111-0 v1.2 Expanded R-UIM Identifier Stage 1 Requirements (S00-20070212-107) was approved without objection for V&V review by the 3GPP2 OPs and the TSGs with comments to be returned on or before 11 May 2007. |
| 7 8 9 10 | | | DECISION: SC.P4003-0 v0.6 Expanded R-UIM Numbering Administration Procedures (S00-20070212-108) was approved without objection for V&V review by the 3GPP2 OPs and the TSGs with comments to be returned on or before 11 May 2007. |
| 11 12 13 14 15 | | | DECISION: SC.P4002-0 v3.3 Mobile Equipment Identification (MEID) GHA (Global Hexadecimal Administrator) Assignment Guidelines and Procedures (S00-20070212-109) was approved without objection for V&V review by the 3GPP2 OPs and the TSGs with comments to be returned on or before 11 May 2007. |
| 16 | 10. | ADDI | TIONAL CORRESPONDENCES AND LIAISON REPORTS: |
| 17 | | • | OP: No contributions. |
| 18 | | • | SC: No contributions. |
| 19 20 21 | | • | 3GPP2 SECRETARIAT: E-mail correspondence dated 15 February 2007 regarding transmission of correspondence to NENA (S00-20070212-116) was presented from the 3GPP2 Secretariat as FYI for TSG-C. |
| 22 | | • | TSG-A: No contributions. |
| 23 | | • | TSG-C: No contributions. |
| 24 | | • | TSG-X: No contributions. |
| 25 | | • | TR45: No contributions. |
| 26 | | • | TR45 AHAG: No contributions. |
| 27 | | • | ITU: No contributions. |
| 28 | | • | 3GPP: No contributions. |
| 29 | | • | 3GPP-SA5 and T1M1: No contributions. |
| 30 | | • | WiFi Alliance/IEEE 802: No contributions. |
| 31 | | • | OMA (Open Mobile Alliance): No contributions. |
| 32 | | • | CDG: No contributions. |
| 33 | | • | OTHER: No contributions. |

- 1 11. NEW BUSINESS (continued): No contributions.
- 2 10. OLD BUSINESS (continued):

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The TSG-S Document Status Table (S00-20070212-100) was presented and reviewed. **DECISION: This contribution (S00-20070212-100R2) was** approved pending final review by WG Chairs and document Editors by COB Tuesday 20 February 2007.

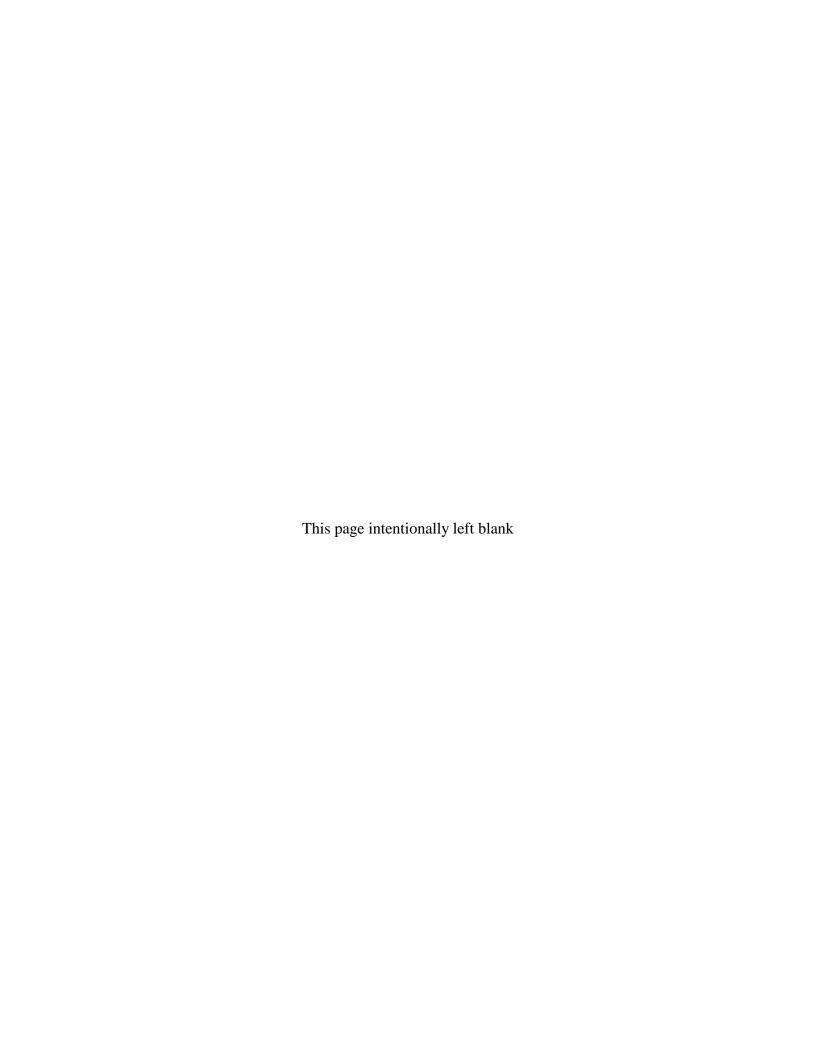
7 11. ADMINISTRATION AND OTHER BUSINESS:

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

| 26-29 March 2007 | Westin Peachtree Plaza in Atlanta, GA, USA |
|------------------|--|
| 14-17 May 2007 | Omni San Diego Hotel in San Diego, CA, USA |
| 18-20 June 2007 | China |

- Although not explicitly reviewed during the meeting, the assignments, other than document remands, that were not completed at this meeting are summarized as follows:
 - 060327-01 The summary of the 3GPP2 SC and OP meetings for February 2006 in Jeju, Korea (S00-20060327-021) was remanded to all WGs for review and action as appropriate with WG3 taking the lead on SC Action 2006/02-01 and codification of "clean vs. rev marks" issues.
- 17 061030-01 The Chair requested volunteers to serve in the capacity of WG5 Chair.
- 18 061030-02 The Chair remanded an action to WG5 to make a recommendation for someone to serve as the WG5 Chair.
 - 061030-03 Clif Barber (KDDI) was appointed as the WG5 Coordinator to facilitate WG5 conference calls and the identification of a volunteer for the position of WG5 Chair.
 - 061030-04 TSG-S responsibility for coordination of comments related to TSG-X Scope of Work issues (SC ACTION 2006/10-09) was remanded to WG1, WG2, and WG3 for review and comment with comments from the TSG-S WGs and the other TSGs to be coordinated by WG3.
 - 070212-01 The TSG-S Chair issued a call for volunteers for the position of WG5 Chair by the opening Plenary of the March 2007.
- 29 070212-02 WG2 was remanded an action to propose an appropriate person for the position of WG2 Chair by the opening Plenary of the March 2007.
- 32 This meeting was adjourned on 15 February 2007 at approximately 4:18 PM local time.

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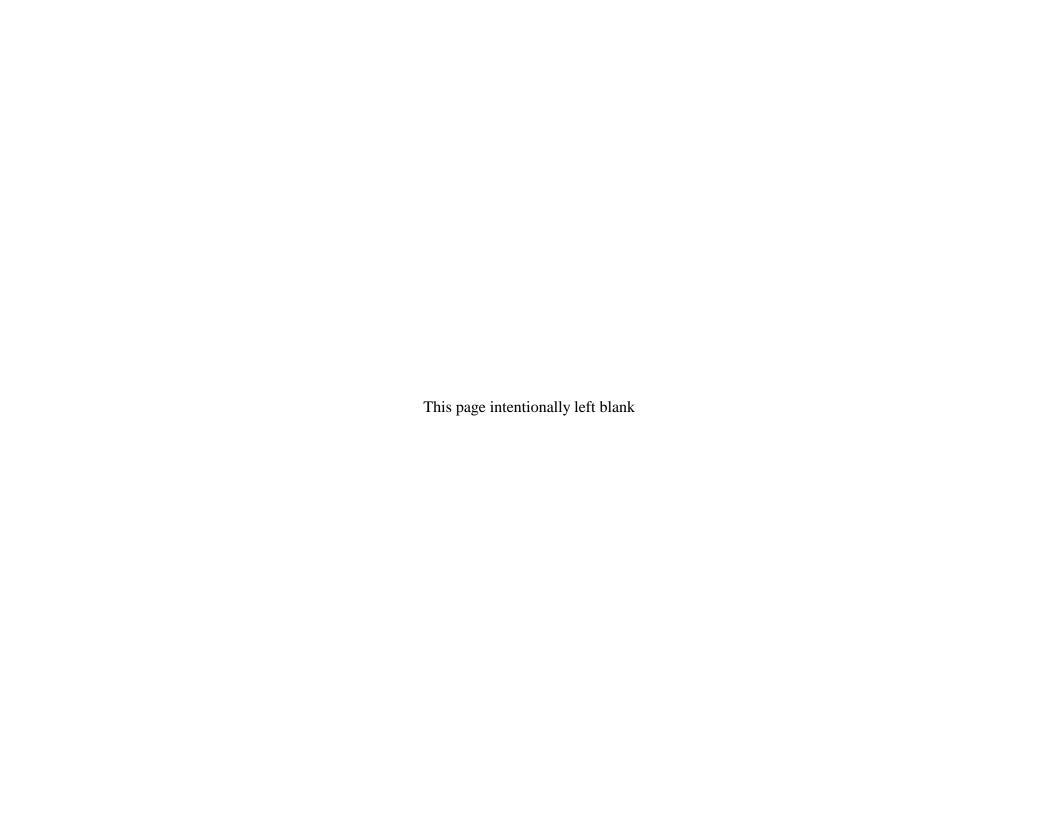


A listing of the contributions for this meeting is itemized below:

| NUMBER | SUBJECT | SOURCE | ACTION |
|------------|--|-------------------|---------------------------------|
| PENING PLI | ENARY - 3GPP2-S00-20070212- | | |
| 000 | CONTRIBUTION REGISTER | SECRETARY | FYI |
| 001 | AGENDA | CHAIR | APPROVED |
| 002 | Meeting Summary - January 2007 - Vancouver, BC, Canada | SECRETARY | APPROVED |
| 003 | TSG-C Liaison Report - January 2007 | TSG-C LIAISON | FYI, A, B for WG3 |
| 004 | Correspondence dated 12 January 2007 regarding Review of Work Item Worksheets | TSG-C | WG3 |
| 005 | Correspondence dated 12 January 2007 regarding TSG-C Updates to 3GPP2 Workplan | TSG-C | WG3 |
| 006 | Correspondence to TSG-S and TSG-X dated 12 January 2007 regarding Publication Numbering Guidelines Update | TSG-A | WG3 |
| 007 | Correspondence dated 12 January 2007 regarding TSG-A Work Item, Stage 1, LS, and SC Documents for Review | TSG-A | WG1, WG3, NUMBERING ADHOC |
| 008 | Correspondence dated 12 January 2007 regarding TSG-A Review of S.P0121 v0.05 | TSG-A | WG1 |
| 009 | Correspondence dated 12 January 2007 regarding Review Items | TSG-X | WG1, WG3, NUMBERING ADHOC |
| 010 | Correspondence dated 12 January 2007 regarding Comments On Network Evolution SRD (S.P0121) | TSG-X | WG1 |
| 011 | Correspondence at ATIS ESIF dated 12 January 2007 regarding Joint ESIF/NENA Liaison to 3GPP SA2 | TSG-X | WG1 |
| 012 | Correspondence at OMA MWG dated 12 January 2007 regarding Status of OMA's Converged IP Messaging Work | TSG-X | WG1, WG3 |
| 013 | Correspondence to all TSGs dated 11 January 2007 regarding Proposed Work Item Review | PMT COORDINATOR | ALL WGs |
| 014 | E-mail correspondence dated 22 January 2007 regarding extension of V&V review for S.P0006-A v1.0 Wireless Features Description: Emergency Services | 3GPP2 SECRETARIAT | WG1 |
| 015 | E-mail correspondence dated 11 January 2007 regarding V&V review for S.P0106-0 v1.3 Packet-Switched Video Telephony Stage 1 | 3GPP2 SECRETARIAT | WG1 |
| 016 | E-mail correspondence dated 21 January 2007 regarding Work Item 3GPP2-00168 Adopted | 3GPP2 SECRETARIAT | WG3, WG4 |
| 017 | E-mail correspondence dated 21 January 2007 regarding SC level review of four (4) WIs | 3GPP2 SECRETARIAT | WG3 |

| NUMBER | SUBJECT | SOURCE | ACTION |
|------------|--|--|-------------------------|
| 018 | LS dated 30 November 2006 regarding File and Stream Distribution Interfaces Between OMA BCAST and 3GPP2 BCMCS | OMA BCAST | WG1, WG3 |
| 019 | Unofficial summary of SC/OP meeting for January 2007 in Vancouver, BC, Canada | SECRETARY | ALL WGs |
| 020 | KDDI inputs for TSG review of S.P0121-0 v0.5 3GPP2 Evolved Network SRD | KDDI | WG1 |
| 021 | E-mail correspondence dated 31 January 2007 regarding OMA Issue Resolved - Specifications Re-Posted & New Publications | 3GPP2 SECRETARIAT | ALL WGs |
| 022 | V&V comments regarding S.P0106-0 v1. Packet Switched Video Telephony Stage 1 | 3GPP2 SECRETARIAT | WG1 |
| 023 | V&V comments regarding S.P0122-0 v0.4 Preferred Cryptographic Profiles | 3GPP2 SECRETARIAT | WG4 |
| 024 | Proposed correspondence to NENA regarding 3GPP2 Liaison Relationship | SECRETARY | APPROVED |
| 025 | TSG-S Project Coordination Recommendations (SC ACTION 2007/01-02) | SC REMAND (TSG-S) | ALL WGs |
| 026 | Comments on TSG-S Project Coordination Recommendations (SC ACTION 2007/01-11) | SC REMAND (TSG-X CHAIRS) | ALL WGs |
| 027 | 3GPP2 Workplan files - February 2007 | PMT COORDINATOR | ALL WGs |
| 028 | Directions to TSG-S Team Building Event | SK TELECOM | FYI |
| 029 | Correspondence dated 12 February 2007 regarding Status of IETF Drafts | TSG-X | FYI |
| 030 | Correspondence dated 12 February 2007 regarding TSG-S Project Coordination Recommendations | TSG-X | ALL WGs |
| 031 | Correspondence dated 12 February 2007 regarding Stage 1 comments | TSG-C | WG1, NUMBERING ADHOC |
| 032 | Proposed Plan for VoIP Supplementary Service Description | VERIZON WIRELESS, US CELLULAR, AND QUALCOMM | WG1, WG3 |
| 033 | Work Item for VoIP and Supplementary Services | KDDI AND QUALCOMM | WG3 |
| CLOSING PI | ENARY - 3GPP2-S00-20070212- | | |
| 100 | Document Status Table | WG1 | APPROVED R1 |
| 101 | WG1 Report | WG1 | FYI |
| 102 | WG2 Report | WG2 | FYI |
| 103 | PMT Report | WG3 | FYI WIs APPROVED |
| 104 | WG4 Report | WG4 | FYI |
| 105 | WG5 Report | WG5 | FYI |
| 106 | Numbering AdHoc Report | NUMBERING ADHOC | FYI |
| 107 | S.P0111-0 v1.2 Expanded R-UIM Identifier Stage 1 Requirements proposed V&V text | NUMBERING ADHOC | APPROVED |

| NUMBER | SUBJECT | SOURCE | ACTION |
|--------|--|-------------------|-------------|
| 108 | SC.P4003-0 v0.6 Expanded R-UIM Numbering Administration Procedures proposed V&V text | NUMBERING ADHOC | APPROVED |
| 109 | SC.R4002-0 v3.3 Mobile Equipment Identification (MEID) GHA (Global Hexadecimal Administrator) Assignment Guidelines and Procedures proposed V&V text | NUMBERING ADHOC | APPROVED |
| 110 | S.P0121-0 v0.6 3GPP2 Evolved Network SRD proposed V&V text | WG1 | APPROVED |
| 111 | Proposed correspondence to 3GPP SA5 regarding XSD And CORBA IDL File Automation Methodology | WG5 | APPROVED |
| 112 | S.P0115-0 version 1.1 All-IP Emergency Call Support Stage 1 proposed TSG review text | WG1 | APPROVED |
| 113 | Proposed correspondence to all TSGs regarding TSG review of S.P0115-0 version 1.1 All-IP Emergency Call Support Stage 1 | WG1 | APPROVED R1 |
| 114 | Proposed correspondence to all TSGs regarding V&V release of S.P0121-0 v0.6 3GPP2 Evolved Network SRD | WG1 | APPROVED R1 |
| 115 | Proposed correspondence to all TSGs regarding Call for Contributions for UMB NAM | WG2 | APPROVED R2 |
| 116 | E-mail correspondence dated 15 February 2007 regarding transmission of correspondence to NENA | 3GPP2 SECRETARIAT | FYI |
| 117 | Proposed correspondence to TSG-X regarding VoIP Supplementary Services Stage 1 | WG1 | APPROVED R1 |
| 118 | Proposed correspondence to all TSGs regarding Invitation to Joint Lunch-time Session on PMT Agenda Topics | WG3 | APPROVED R1 |
| 119 | Proposed correspondence to TSG-C regarding EHMAC-SHA256 | WG4 | APPROVED R2 |
| 120 | | | |



| PUBLISHED TSG-S SPECIFICATIONS AND REPORTS | | | |
|--|--|--------------|--|
| NUMBER | 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) v1.0 | WG2 | |
| S.R0006-0 | Cellular Features Description (TIA/EIA-664-A Rev A) 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 | | | |
| 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 | |

| PUBLISHED TSG-S SPECIFICATIONS AND REPORTS | | | |
|--|---|--------------|--|
| NUMBER | TITLE | RESP | |
| 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.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 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 | |

| PUBLISHED TSG-S SPECIFICATIONS AND REPORTS | | | |
|--|---|--------------|--|
| NUMBER | TITLE | RESP | |
| 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 | |
| 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 v1.0 | WG1 | |
| S.P0107-0 | RESCINDED - 4/20/05 - Unsponsored WI | | |

| PUBLISHED TSG-S SPECIFICATIONS AND REPORTS | | | |
|--|---|-----|--|
| NUMBER | NUMBER TITLE | | |
| S.R0108-0 | HRPD-cdma2000 1x Interworking System Requirements v1.0 | 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 v1.0 | 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 | WG1 | |
| S.R0117-0 | Multimedia Priority Services Stage 1 v1.0 | WG1 | |
| S.R0118-0 | Telephone Number Mapping (ENUM) Stage1 v1.0 | WG1 | |

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| TSG-S PROJECTS IN DEVELOPMENT | | | |
|-------------------------------|---|------|--|
| NUMBER | TITLE | RESP | |
| S.P0005-B | Network Reference Model | WG2 | |
| S.P0006-A | Wireless Feature Descriptions | WG1 | |
| S.P0028-xxx-C | OAM&P | WG5 | |
| S.P0037-A | 3GPP2 NAM | WG2 | |
| S.P0037-B | 3GPP2 NAM | WG2 | |
| S.P0076-0 | Protocol Alignment Reference | WG3 | |
| S.P0093-A | Definition of Performance Measurement Types | WG5 | |
| S.P0106-0 | PSTV Stage 1 (version update) | WG1 | |
| S.P0108-0 | HRPD-cdma2000 1x Interworking SRD (version update) | WG1 | |
| 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.P0121-0 | 3GPP2 Evolved Network SRD | WG1 | |
| S.P0122-0 | Preferred Cryptographic Profiles | WG4 | |
| S.P0123-0 | Enhanced MMD Security Requirements Stage 1 | WG4 | |
| S.P0124-0 | UMB NAM | WG2 | |
| S.P0125-0 | VoIP and Multimedia Domain Supplementary Services Feature Descriptions | WG1 | |

3GPP2 QUORUM ROLL CALL TSG-S (Systems and Services Aspects) Seoul, Korea 15-Feb-07

| INDIVIDUAL MEMBER COMPANY | Attendance | Attendance | Consec Mtgs | Voting Status | Quorum Status |
|---------------------------|------------|------------|-----------------|----------------|----------------|
| INDIVIDUAL MEMBER COM ANT | Attendance | Attendance | Missed | Voting Status | Quorum otatus |
| | 2/12/2007 | 2/15/2007 | (incl this Mtg) | as of next Mtg | as of next Mtg |
| ALCATEL LUCENT | 1 | | 0 | 1 | 1 |
| ALLTEL | 1 | | 0 | 1 | 1 |
| BELL CANADA | | | 3 | 0 | 0 |
| CHINA UNICOM | 1 | | 0 | 0 | 0 |
| CISCO | 1 | | 0 | 0 | 1 |
| DOCOMO US LABORATORIES | | | 3 | 0 | 0 |
| ETRI | | | 1 | 0 | 0 |
| FUJITSU | 1 | | 0 | 1 | 1 |
| GEMALTO, AXALTO | | | 3 | 0 | 0 |
| HUAWEI | 1 | | 0 | 1 | 1 |
| KDDI | 1 | | 0 | 1 | 1 |
| KYOCERA | | 1 | 0 | 1 | 1 |
| LG ELECTRONICS | 1 | | 0 | 1 | 1 |
| LG TELECOM | 1 | | 0 | 1 | 1 |
| MOTOROLA | 1 | | 0 | 1 | 1 |
| NEC | 1 | | 0 | 1 | 1 |
| NORTEL NETWORKS | 1 | | 0 | 1 | 1 |
| QUALCOMM | 1 | | 0 | 1 | 1 |
| RESEARCH IN MOTION | | | 3 | 0 | 0 |
| RITT | | | 3 | 0 | 0 |
| SAMSUNG | | | 3 | 0 | 0 |
| SK TELECOM | 1 | | 0 | 0 | 0 |
| SPRINT/NEXTEL | 1 | | 0 | 1 | 1 |
| TELCORDIA | | | 3 | 1 | 1 |
| TELCOWARE | 1 | | 0 | 0 | 1 |
| VERIZON WIRELESS | | | 1 | 0 | 1 |
| TOTALS | 13 | 1 | | 14 | 17 |
| QUORUM CALCULATION | 76% | 6% | | | |
| | | | | | |
| ADDITIONS | | | | | |
| | | | | | 0 |
| | | | | | 0 |
| | | | | | 0 |
| | | | | | 0 |
| | | | | | 0 |
| OBSERVERS AND GUESTS | | | | | |
| ARIB | 1 | | | | |
| TTA | 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