

1 **Title:**

2 **APPROVED SUMMARY OF TSG-S MEETING**
3 for 26-29 September 2005 in Vancouver, BC, Canada

4 **Source:**

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14 **Abstract:**

15 This document is a summary of the 3GPP2 TSG-S meetings that were held during the period of
16 26-29 September 2005 in Vancouver, BC, Canada.

18 **Recommendations:**

19 For review and approval.

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1 During the period of 26-29 September 2005, 3GPP2 TSG-S meetings were held at the Fairmont
2 Hotel Vancouver in Vancouver, BC, Canada. 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
6 26 September 2005 at 1:30 PM local time by TSG-S Chair, Nick Yamasaki (KDDI). The
7 Chair welcomed the participants to Vancouver.

8 The meeting participants each introduced themselves and were requested to sign-in
9 electronically using the server sign-in facility. The PMT Chair, Eileen Hadwen (NEC),
10 participated by phone.

11 The Chair expressed the condolences from TSG-S to the PMT Chair for the recent loss of
12 her husband.

13 The Chair also read a thank you letter from the family of Mike Marcovici for the
14 sentiments expressed upon his passing. This letter was forwarded to the 3GPP2
15 Secretariat via the PMT Coordinator for acknowledgment at the next SC meeting.

16 2. ATTENDANCE REGISTRATION AND ROLL CALL: A roll call of TSG-S active
17 companies indicated 15 companies in attendance out of 21 active companies (71%
18 participation). Thus, meeting quorum was achieved.

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

20 3. DISTRIBUTION AND NUMBERING OF CONTRIBUTIONS: Contributions were
21 documented in S00-20050926-000. All contributions were distributed in soft copy format
22 and made available from the LAN based server.

23 4. ADOPTION OF AGENDA: The proposed agenda (S00-20050926-001) was presented
24 and reviewed. **DECISION: The agenda was approved without objection as modified**
25 **by the discussion (S00-20050926-001).**

26 5. REVIEW AND APPROVAL OF PREVIOUS MEETING SUMMARY: The summary of
27 the July 2005 TSG-S meeting in Philadelphia, PA, USA (S00-20050926-002) was
28 presented. **DECISION: This meeting summary was approved without objection as**
29 **submitted (S00-20050926-002).**

1 6. REVIEW OF ACTION ITEMS FROM PREVIOUS MEETING: The following action
2 items were left open from the July 2005 meeting and require additional consideration:

- 3 • SC ACTION 2005/06-10 regarding a required report to the SC from the TSG
4 outlining the additional effort (man-hours) needed to produce a clean 3GPP2
5 specification in addition to a revision-marked version, and the additional time
6 delay that would be needed to produce the clean version was remanded to all
7 WGs for review and comment with comments to be coordinated by WG1. This
8 action should be completed by the closing Plenary of the September 2005
9 meeting. During the July 2005 meeting, both WG1 and WG4 noted that a
10 requirement to produce clean text publications will have no impact on them.
11 Response from WG2, WG3, WG5, and the Numbering AdHoc is still outstanding.

12 This action remains OPEN until closing Plenary.

- 13 • The Secretary was authorized to extend the V&V period upon any request from
14 an SDO or upon notification of a TIA ballot extension or re-ballot on the
15 applicable TIA specification.

16 No further action required.

- 17 • The WG3 Chair will bring in an updated version of the PMT Coordinator
18 contribution regarding the TSG-S Development Schedule (S00-20050718-041) at
19 the next meeting.

20 The item remains OPEN until closing Plenary.

- 21 • WG Chairs must bring their updates to the TSG-S Development Schedule to
22 closing Plenaries of each meeting as an attachment to their reports.

23 No further action required.

- 24 • The following actions were noted for the TSG-S Document Status Editor:

- 25 • Delete the V&V column.
26 • Ensure that all three (3) revisions of the S.P0028 document are listed in
27 the status table as noted in the WG5 Report.
28 • Add hyperlinks as suggested at opening Plenary.
29 • The WG4 Chair will provide WG4 document updates directly to the
30 TSG-S Document Status Table Editor.

31 **DECISION: This action was closed without objection.**

32 7. CORRESPONDENCE AND LIAISON REPORTS

- 33 • OP: The following contributions were discussed:
34 • V&V review comments regarding S.P0028-A v2.11 OAM&P
35 (3GPP-3GPP2 R4 Delta) (S00-20050926-028) was presented from TTC.
36 **ACTION: This contribution was remanded to WG5 for review and**
37 **action as appropriate.**

- 1 • Correspondence dated 8 August 2005 regarding TSG-S Request for
2 Investigating ESN Assignment Blocks to AMPS, AMPS/TDMA, etc.
3 (S00-20050926-029) was presented from TR45. **ACTION: This**
4 **contribution was remanded to the Numbering AdHoc for review and**
5 **action as appropriate.**
- 6 • E-mail correspondence dated 26 August 2005 regarding US SG B
7 discussions related to NGNMFG liaison to TMOC and 3GPP
8 (S00-20050926-030) was presented from TIA.
- 9 **ACTION: The Secretary was directed to liaise this correspondence to**
10 **TSG-X with a request that TSG-S WG5 be kept in the loop on**
11 **discussions related to this correspondence.**
- 12 **ACTION: This contribution was remanded WG5 as FYI.**
- 13 • 3GPP2 Drafting Rules Topics Proposal (S00-20050926-040) was
14 presented from TIA. **ACTION: This contribution was remanded to all**
15 **WGs for review and comment by the closing Plenary of the October**
16 **2005 meeting.**
- 17 • SC: The following contributions were discussed:
- 18 • E-mail correspondence dated 20 September 2005 regarding SC-
19 20050629-022 Meeting Planning - Informal Group Recommendations
20 (S00-20050926-039) was presented from the SC Chair. **ACTION: This**
21 **contribution was remanded to all WGs as FYI.**
- 22 • 3GPP2 SECRETARIAT: The following correspondences were noted from the
23 3GPP2 Secretariat:
- 24 • E-mail correspondence dated 22 July 2005 regarding V&V Review of
25 S.P0028-A v2.11 OAM&P for cdma2000 - 3GPP R4 Delta Specification
26 (S00-20050926-016) was presented from the 3GPP2 Secretariat.
27 **ACTION: This contribution was remanded to WG5 as FYI.**
- 28 • E-mail correspondence dated 22 July 2005 regarding V&V Review of
29 S.P0100-0 v0.95 Push-to-Talk over Cellular (PoC) System Requirements
30 (S00-20050926-017) was presented from the 3GPP2 Secretariat.
31 **ACTION: This contribution was remanded to WG1 as FYI.**
- 32 • E-mail correspondences regarding SC level review and approval of
33 S.S0028-00x-B v2.0 (5 docs) (S00-20050926-018) was presented from
34 the 3GPP2 Secretariat. **ACTION: This contribution was remanded to**
35 **WG5 as FYI.**
- 36 • E-mail correspondences regarding SC level review and approval of
37 S.R0106-0 v1.0 - Packet-Switched Video Telephony Stage 1 (S00-
38 20050926-019) was presented from the 3GPP2 Secretariat. **ACTION:**
39 **This contribution was remanded to WG1 as FYI.**

- 1 • E-mail correspondence dated 8 August 2005 regarding SC level approval
2 of S.R0048-A v4.0 3G Mobile Equipment Identifier (MEID) Stage 1
3 (S00-20050926-020) was presented from the 3GPP2 Secretariat.
4 **ACTION: This contribution was remanded to WG1 as FYI.**
- 5 • E-mail correspondence dated 9 August 2005 regarding SC level review of
6 WIs 00112-00115 (S00-20050926-021) was presented from the 3GPP2
7 Secretariat. **ACTION: This contribution was remanded to WG3 as**
8 **FYI.**
- 9 • E-mail correspondence dated 9 August 2005 regarding SC level approval
10 of 3GPP2-00067-A Voice Over IP (VoIP) - Phase II (S00-20050926-022)
11 was presented from the 3GPP2 Secretariat. **ACTION: This contribution**
12 **was remanded to WG3 as FYI.**
- 13 • Correspondence dated 21 July 2005 regarding Proposed Work Item
14 Review (S00-20050926-023) was presented from the 3GPP2 Secretariat.
15 **ACTION: This contribution was remanded to all WGs for review**
16 **and comment with comments to be coordinated by WG3.**
- 17 • V&V review comments regarding S.P0028-A v2.11 OAM&P
18 (3GPP-3GPP2 R4 Delta) (S00-20050926-024) was presented from the
19 3GPP2 Secretariat. **ACTION: This contribution was remanded to**
20 **WG5 for review and action as appropriate.**
- 21 • V&V review comments regarding S.P0100-0 v.95 PoC SRD (S00-
22 20050926-025) was presented from the 3GPP2 Secretariat. **ACTION:**
23 **This contribution was remanded to WG1 for review and action as**
24 **appropriate.**
- 25 • V&V review comments regarding S.P0110-0 Location Services Security
26 Framework (S00-20050926-026) was presented from the 3GPP2
27 Secretariat. **ACTION: This contribution was remanded to WG4 for**
28 **review and action as appropriate.**
- 29 • E-mail correspondence dated 11 August 2005 regarding SC Decision
30 2005/06-05 - Industry Notices (S00-20050926-027) was presented from
31 the 3GPP2 Secretariat as FYI for TSG-S.
- 32 • The 3GPP2 Workplan files for September 2005 (S00-20050926-038) was
33 presented from the 3GPP2 Secretariat. **ACTION: This contribution**
34 **was remanded to all WGs for review and comment with comments to**
35 **be coordinated by WG3.**
- 36 • TSG-A: No contributions.
- 37 • TSG-C: The following contributions were discussed:
- 38 • TSG-C Liaison Report for July 2005 (S00-20050926-003) was presented
39 from the TSG-C Liaison as FYI for TSG-S.

- 1 • TSG-C Liaison Report for their 6 September 2005 interim Plenary (S00-
2 20050926-004) was presented from the TSG-C Liaison as FYI for TSG-S.
- 3 • Correspondence to TSG-S WG4 dated 22 July 2005 regarding R-UIM
4 support for LBS Security (S00-20050926-005) was presented from
5 TSG-C. **ACTION: This contribution was remanded to WG4 for
6 review and action as appropriate.**
- 7 • Correspondence to TSG-A dated 22 July 2005 regarding band class issues
8 (S00-20050926-006) was presented from TSG-C as FYI for TSG-S.
- 9 • Correspondence to TSG-A dated 22 July 2005 regarding calling party
10 number and calling party name presentation (S00-20050926-007) was
11 presented from TSG-C as FYI for TSG-S.
- 12 • Correspondence dated 22 July 2005 regarding Proposed Work Item
13 Review (S00-20050926-008) was presented from TSG-C. **ACTION:
14 This contribution was remanded to WG3 for review and action as
15 appropriate.**
- 16 • Correspondence dated 22 July 2005 regarding 3GPP2 Workplan Updates
17 (S00-20050926-009) was presented from TSG-C. **ACTION: This
18 contribution was remanded to WG3 for review and action as
19 appropriate.**
- 20 • Correspondence dated 22 July 2005 regarding Implementation of
21 Advanced Algorithms (S00-20050926-045) was presented from TSG-C.
22 **ACTION: This contribution was remanded to WG4 for review and
23 action as appropriate.**
- 24 • TSG-X: The following contributions were discussed from TSG-X:
- 25 • Correspondence dated 22 July 2005 regarding Expanded R-UIM Identity
26 (S00-20050926-010) was presented from TSG-X. **ACTION: This
27 contribution was remanded to WG1 for review and action as
28 appropriate.**
- 29 • Correspondence dated 22 July 2005 regarding Feedback on Work Items
30 3GPP2-00111, 3GPP2-00116 through 00124 and EUIM-ID Stage 1
31 (S00-20050926-011) was presented from TSG-X. **ACTION: This
32 contribution was remanded to WG1 and WG3 for review and action
33 as appropriate.**
- 34 • Correspondence dated 22 July 2005 regarding SMS Push Teleservice
35 (S00-20050926-012) was presented from TSG-X. **ACTION: This
36 contribution was remanded to WG1 as FYI.**
- 37 • Correspondence to TSG-A and TSG-C dated 22 July 2005 regarding
38 response to TSG-C re DoS IOS (S00-20050926-013) was presented from
39 TSG-X. **ACTION: This contribution was remanded to WG1 as FYI.**

- 1 • Correspondence to TSG-C dated 22 July 2005 regarding Questions
2 Related to Liaison from TSG-X to TSG-A on "QoS Support"
3 (S00-20050926-014) was presented from TSG-X. **ACTION: This**
4 **contribution was remanded to WG1 as FYI.**
- 5 • Correspondence to TSG-A dated 22 July 2005 regarding Questions
6 regarding SO64, SO67 and ROHC (S00-20050926-015) was presented
7 from TSG-X. **ACTION: This contribution was remanded to WG1 as**
8 **FYI.**
- 9 • TR45: The following contributions were discussed:
- 10 • Correspondence dated 23 September 2005 regarding V&V Comments on
11 S.P0055-A v3.0 and S.P0078-A v3.0 (S00-20050926-043) was presented
12 from TIA TR45. **ACTION: This contribution was remanded to WG4**
13 **for review and action as appropriate.**
- 14 • Correspondence dated 23 September 2005 regarding TR-45 V&V
15 Comments on S.P0110-0 v0.1 (S00-20050926-044) was presented from
16 TIA TR45. **ACTION: This contribution was remanded to WG4 for**
17 **review and action as appropriate.**
- 18 • ITU: The following contributions were discussed:
- 19 • An LS dated 12 August 2005 regarding Liaison Response to 3GPP SA5
20 on Management Specification Harmonization (S00-20050926-031) was
21 presented from ITU-T SG4. **ACTION: This contribution was**
22 **remanded to WG4 for review and action as appropriate.**
- 23 • An LS dated 5 August 2005 requesting Requirements for Multimedia
24 Convergence Codec (S00-20050926-032) was presented from ITU-T
25 SG16. **ACTION: This contribution was remanded to WG1 for review**
26 **and action as appropriate.**
- 27 • An LS dated 5 August 2005 regarding Generic Voice Activity Detector
28 and a Generic Music Detector (S00-20050926-033) was presented from
29 ITU-T SG16. **ACTION: This contribution was remanded to WG1 for**
30 **review and action as appropriate.**
- 31 • 3GPP: No contributions.
- 32 • 3GPP-SA5 and T1M1: No contributions.
- 33 • WiFi Alliance/IEEE 802: The following contribution was discussed:
- 34 • An LS dated 20 September 2005 regarding Request for comments on
35 IEEE 802.11u Requirements Document (S00-20050926-042) was
36 presented from IEEE 802.11.

- 1 **ACTION: This contribution was remanded to WG1 and WG4 for**
2 **review and action as appropriate with a reminder to coordinate any**
3 **potential response with TSG-X by closing Plenary of the October 2005**
4 **meeting.**
- 5 **ACTION: WG1 and WG4 were also actioned to consider whether or**
6 **not IEEE documents will need to be normatively referenced in 3GPP2**
7 **publications in the future and, if so, to prepare correspondence to the**
8 **SC requesting the establishment of appropriate agreements.**
- 9 • OMA (Open Mobile Alliance): No contributions.
- 10 • CDG: No contributions.
- 11 • OTHER: The following contributions were discussed:
- 12 • An LS dated 28 July 2005 to ITU-T Q. 9/4 regarding management
13 specification harmonization (S00-20050926-034) was presented from
14 NGNMFG. **ACTION: This contribution was remanded to WG5 for**
15 **review and action as appropriate.**
- 16 • An LS dated 15 July 2005 regarding NGN Management Architecture
17 Specifications (S00-20050926-035) was presented from ETSI TISPAN
18 WG8. **ACTION: This contribution was remanded to WG5 as FYI.**
- 19 8. NEW/OLD BUSINESS: No contributions.
- 20 9. WG BUSINESS:
- 21 • WG1 ISSUES: The following contributions were discussed:
- 22 • A contribution regarding Stage 1 Comments on S.P0111-0 Expanded
23 R-UIM Identifier (S00-20050926-036) was presented from
24 QUALCOMM. **ACTION: This contribution was remanded to WG1**
25 **for review and comment as appropriate.**
- 26 • Correspondence to TSG-C regarding response to comments on Enhanced
27 cdma2000 SRD (S00-20050926-037) was presented from the Enhanced
28 cdma2000 SRD Coordinator as FYI for TSG-S since this had been
29 previously transmitted based on e-mail review and approval.
- 30 • WG2 ISSUES: No additional contributions or issues were noted.
- 31 • WG3 (PMT) ISSUES: The following contribution was discussed:
- 32 • A WI proposal for R-UIM Remote Management (S00-20050926-041R1)
33 was presented from Gemplus, Axalto, and Nokia. **ACTION: This**
34 **contribution was remanded to WG3 for review and action as**
35 **appropriate.**
- 36 • WG4 ISSUES: No additional contributions or issues were noted.
- 37 • WG5 ISSUES: No additional contributions or issues were noted.

- 1 • VISION ADHOC ISSUES: No additional contributions or issues were noted.
- 2 • EQUIPMENT NUMBERING ADHOC ISSUES: No additional contributions or
- 3 issues were noted.
- 4 • OMA ADHOC ISSUES: No additional contributions or issues were noted.
- 5 • UIM ADHOC ISSUES: No additional contributions or issues were noted.

6 The Plenary was recessed on 26 September 2005 at 4:15 PM local time.

7

8

9 CLOSING PLENARY

10 The Plenary was reconvened on 29 September 2005 at 1:45 PM local time by TSG-S Chair, Nick
11 Yamasaki (KDDI).

12 Quorum had been established at the opening Plenary and was not challenged at this session.
13 Two (2) additional 3GPP2 individual member companies already on the active roster and one (1)
14 new company were noted in attendance.

15

16 10. WORKING GROUP REPORTS:

- 17 • WG1 Report (S00-20050926-101R1) was presented by the WG1 Chair, Alex
18 Gogic (QUALCOMM), as FYI.
- 19 • Progressed the development of the following documents:
 - 20 • S.P0087-A WLAN Interworking Stage 1 Revision A
 - 21 • S.P0100-0 Press-to-Talk Over Cellular SRD
 - 22 • S.P0108-0 HRPD-3G1X Interworking
 - 23 • S.P0111-0 Expanded R-UIM ID
 - 24 • S.P0113-0 cdma2000 Evolution SRD
- 25 • Comment resolution meeting for S.P0087-A WLAN-1X Interworking is
26 scheduled for Wednesday 18 January 2006 during the 1:30 - 4:30 PM
27 period in Vancouver, BC, Canada.
- 28 • A joint meeting of TSGs A, C, and S to discuss the Enhanced cdma2000
29 SRD was held on 27 September 2005 during the 5:30-7:30 PM time
30 period. Report of that meeting was attached (S00-20050926-101B).
31 A joint TSG conference call has also been scheduled for 12 October 2005
32 during the 6-8 PM timeframe US central time.
33 A joint TSG face-to-face meeting has also been scheduled for Tuesday
34 25 October 2005 during the 5:30-7:30 PM time frame in Beijing.
- 35 • A joint meeting with TSG-C SWG 1.4 and TSG-X BAN AdHoc regarding
36 Expanded R-UIM ID will be held on Tuesday 25 October 2005 during the
37 1:00-3:00 PM time frame in Beijing.

- 1 • The WG1 development schedules were documented as attachments to the
2 report (S00-20050926-101A).

3 **DECISION: S.P0087-A v0.7 WLAN-1X Interworking Stage 1 (S00-**
4 **20050926-110) was approved without objection for TSG review.**

5 **DECISION: S.P0108-0 v0.16 HRPD-3G1X Interoperability for Voice and**
6 **Data SRD (S00-20050926-111) was approved without objection for TSG**
7 **review.**

8 **DECISION: Proposed correspondence to all TSGs regarding TSG review of**
9 **S.P0087-A "cdma2000-WLAN Interworking Stage-1" and S.P0108-0**
10 **"HRPD-3G1X Interoperability for Voice and Data SRD" (S00-20050926-**
11 **112) was approved without objection for transmission with contribution**
12 **S00-20050926-110 and S00-20050926- 111 as attachments.**

13 **DECISION: S.P0100-0 PoC SRD (S00-20050926-113) was approved without**
14 **objection for publication as S.R0100-0 v1.0.**

15 **DECISION: Proposed correspondence to TSG-X regarding S.P0111-0**
16 **Expanded R-UIM Identifier (S00-20050926-115) was approved without**
17 **objection for transmission with S00-20050926-114 attached.**

18 **DECISION: S.P0111-0 v0.6 EUIM-ID Stage 1 (S00-20050926-114) was**
19 **approved without objection for V&V by the 3GPP2 OPs and TSG-S with**
20 **comments due on or before Monday 17 October 2005.**

21 **DECISION: A name change for S.P0113-0 from “Enhanced cdma2000**
22 **System Requirements and Technical Framework” to “Enhanced cdma2000**
23 **System Requirements Document” was approved without objection.**

24 **DECISION: Proposed correspondence to all TSGs regarding Coordination**
25 **of Responses to ITU-T SG16 Liaisons #50 and #51" (S00-20050926-128R1)**
26 **was approved without objection for transmission.**

27 The Secretary noted that a representative from TSG-S WG1 has been invited to
28 join a meeting with a representative from IEEE 802.11 related to correspondence
29 received at the opening Plenary (S00-20050926-042).

- 30 • WG2 Report (S00-20050926-102) was presented by the WG2 Chair, John Kay
31 (Motorola), as FYI.
- 32 • The WG2 recommendation for topics to be addressed in the 3GPP2
33 Drafting document were noted in the report.
 - 34 • WG2 comments on 3GPP2 WIs were noted in the report.
 - 35 • WG2 comments on 3GPP2 workplan were noted in the report.
 - 36 • The WG2 development schedules were documented as attachments to the
37 report (S00-20050926-102A).

1 No actions requested from Plenary.

- 2 • WG3 PMT Report (S00-20050926-103R3) was noted by PMT Chair, Eileen
3 Hadwen (NEC), by phone as FYI. This report was not reviewed in detail.

4 **ACTION: WG3 has agreed to take the lead on coordinating the comments**
5 **from all WGs related to the list of topics to be included in the 3GPP2**
6 **Drafting Rules document being developed by the OP WPD AdHoc in Beijing.**

7 **ACTION: All WG Chairs are requested to include their updates to the**
8 **workplan as attachments to their reports to the closing Plenary and all**
9 **changes should be noted with revision marks.**

10 **DECISION: The following WIs were approved without objection for TSG**
11 **review as distributed by the PMT Coordinator:**

- 12 • **3GPP2-00045-A: VMR-B (S00-20050926-103A)**
13 • **3GPP2-00131: EVRC-B (S00-20050926-103B)**
14 • **3GPP2-00132: R-UIM Remote Management (S00-20050926-103C)**
15 • **3GPP2-00133: AltPPP (S00-20050926-103DR1)**
16 • **3GPP2-00134: PS-NGN (S00-20050926-103E)**

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

- 20 • **3GPP2-00111: Expanded R-UIM ID (S00-20050926-103F)**
21 • **3GPP2-00117: MEID for pre-Rev D cdma2000 (S00-20050926-103G)**
22 • **3GPP2-00118: Signaling Conformance for C.S00054-0**
23 • **3GPP2-00119: Signaling Conformance Test Spec for C.S0004-D and**
24 **C.S0005-D**
25 • **3GPP2-00120: Interoperability Test Spec for cdma2000 Air Interface**
26 **- Rev A**
27 • **3GPP2-00121: Point Release for C.S00049-0 (R-UIM Conformance)**
28 • **3GPP2-00123: Enhancements to Mobile IPv6**
29 • **3GPP2-00124: User Event Notification for Pre-Paid and Hotlining**

30 Questions to the following WI sponsors are noted in the report:

- 31 • 3GPP2-00022: Location Services
32 • 3GPP2-00052: Wireless Application Management
33 • 3GPP2-00069: Standardized Packet Data Performance Testing

34 The sponsors of 3GPP2-00037 HRPD Pre-Paid Support have formally withdrawn
35 support for this work item.

1 **DECISION: Proposed correspondence to TSG-X regarding work item**
2 **review (S00-20050926-116) was approved without objection for transmission.**

3 **DECISION: Proposed correspondence to TSG-C regarding Joint Session**
4 **with TSG-S PMT and TSG-C WG5 to discuss the topic of "scope issues for**
5 **related work items" (S00-20050926-117) was approved without objection for**
6 **transmission.**

7 **DECISION: Proposed correspondence to the SC regarding Work Items**
8 **"HRPD Emergency Call Support" and "Priority Service for Next**
9 **Generation Networks" (S00-20050926-118) was approved without objection**
10 **for transmission.**

11 **DECISION: Proposed correspondence to TSG-X regarding Work Item for**
12 **Emergency Call Support (S00-20050926-119) was approved without**
13 **objection for transmission.**

14 The TSG-S Development Schedule (S00-20050926-127) was presented as FYI.

- 15 • WG4 Report (S00-20050926-104) was presented by WG4 Chair, Adrian Escott
16 (QUALCOMM), as FYI.
 - 17 • Continued to progress the development of the following documents:
 - 18 • S.R0086-B IMS Domain Security
 - 19 • S.P0055, S.P0078 Algorithms
 - 20 • S.P0109-0, S.P0112-0, S.P0114-0 GBA
 - 21 • S.P0110-0 Location Security Framework

22 **DECISION: S.P0086-B IMS Security Framework (S00-20050926-121) was**
23 **approved without objection for V&V by the 3GPP2 OPs, TSG-S, and TSG-X**
24 **with comments due on or before Friday 18 November 2005.**

25 **DECISION: S.P0055-A Enhanced Cryptographic Algorithms (S00-**
26 **20050926-122) was approved without objection for publication as S.S0055-A**
27 **v3.0.**

28 **DECISION: S.P0078-A Common Security Algorithms (S00-20050926-123)**
29 **was approved without objection for publication as S.S0078-A v3.0.**

30 **DECISION: Proposed correspondence to TSG-C regarding encryption**
31 **support (S00-20050926-124) was approved without objection for**
32 **transmission.**

33 **DECISION: Proposed correspondence to TIA TR45 regarding V&V of**
34 **S.P0055-A and S.P0078-A (S00-20050926-125R1) was approved without**
35 **objection for transmission.**

36 **DECISION: Proposed correspondence to TSG-C regarding LCS UIM issues**
37 **(S00-20050926-126R1) was approved without objection for transmission.**

- 1 • WG5 Report (S00-20050926-105) was presented by WG Chair, Jörg Schmidt
2 (Motorola), as FYI.
- 3 • Progressed the development of the following documents:
- 4 • S.R0017 "3G Wireless Network Management System High Level
5 Requirements"
- 6 • S.S0028-A "OAM&P for cdma2000 (3GPP R4 Delta
7 Specification)
- 8 • S.S0028-xxx-B "OAM&P for cdma2000 (3GPP R5 Delta
9 Specification)
- 10 • S.P0028-xxx-C "OAM&P for cdma2000 (3GPP R6 Delta
11 Specification)
- 12 • Definition of Performance Measurement Types
- 13 • One (1) conference call has been scheduled for 12 October 2005 during
14 the NOON-2:00 PM period US east coast time to address the following
15 agenda items:
- 16 • REV-C Phase 1,
17 • S.P0093 V1.x
- 18 **DECISION: S.P0028-A v2.12 OAM&P for cdma2000 (3GPP R4 Delta**
19 **Specification) (S00-20050926-120) was approved without objection for**
20 **publication as S.S0028-A v3.0.**
- 21 • The Vision AdHoc Report (S00-20050926-106) was presented by AdHoc Chair,
22 Scott Migaldi (Motorola), as FYI.
- 23 • Determined that the 3GPP2 Evolution Workshop information did not
24 impact the Vision document.
- 25 • The question was raised whether or not the 3G vision is complete and that
26 there is not additional work in that area. To answer that question the group
27 will hold a conference call on 13 October 2005 at 5:00 PM CDT to discuss
28 this issue.
- 29 If the AdHoc determines that the 3G vision is complete, the following
30 questions will need to be answered by the SC:
- 31 1. What is the new mandate for the Vision group going forward?
32 2. Can discussions begin on beyond 3G technologies?
33 3. How does the Vision group take into account interoperability
34 needs with other technologies and SDOs?
- 35 No actions requested from Plenary at this time.

- 1 • The Equipment Numbering AdHoc Report (S00-20050926-107) was presented by
2 AdHoc Chair, Alex Gogic (QUALCOMM), as FYI.
- 3 • Reviewed TIA correspondence in response to an earlier request from
4 TSG-S to examine the possibility of reclamation of ESN blocks previously
5 assigned to AMPS and/or AMPS/TDMA phones. TIA provided a
6 conservative estimate of ESNs available for reclamation and
7 re-assignment. TIA TR45.3 (TDMA) constituents are not yet convinced
8 that the reclamation and reassignment of ESNs can be accomplished in a
9 manner that will not be detrimental to TDMA phones.
- 10 • The preliminary conclusion of the AdHoc is that the ESN blocks which
11 can be subject to reclamation can be expanded several-fold in a relatively
12 straightforward way. The discussion also noted that the purpose of any
13 ESN reclamation should not be viewed as an attempt to extend the exhaust
14 date, but merely to smooth out the ongoing transition to MEID without
15 causing harm to cellular subscribers. A potential correspondence to TIA
16 will be discussed at the next meeting.

17 No actions required from Plenary.

- 18 • The UIM AdHoc did not meet.
- 19 • The OMA AdHoc did not meet.

20

21 10. ADDITIONAL CORRESPONDENCES AND LIAISON REPORTS:

- 22 • OP: No contributions.
- 23 • SC: No contributions.
- 24 • 3GPP2 SECRETARIAT: No contributions.
- 25 • TSG-A: No contributions.
- 26 • TSG-C: No contributions.
- 27 • TSG-X: No contributions.
- 28 • TR45: No contributions.
- 29 • TR45 AHAG: No contributions.
- 30 • ITU: No contributions.
- 31 • 3GPP: No contributions.
- 32 • 3GPP-SA5 and T1M1: No contributions.
- 33 • WiFi Alliance/IEEE 802: No contributions.
- 34 • OMA (Open Mobile Alliance): No contributions.
- 35 • CDG: No contributions.

- 1 • OTHER: No contributions.
- 2 10. NEW BUSINESS (continued): No contributions.
- 3 11. OLD BUSINESS (continued):
- 4 • The TSG-S Document Status Table (S00-20050926-100) was presented and
5 reviewed. **DECISION: This contribution was approved as modified by the**
6 **discussion (S00-20050926-100R2) pending final review by WG Chairs and**
7 **document Editors by COB next Tuesday.**
- 8 • The WG1 Chair reported, based on the review by all TSG-S WGs, that the impact
9 of producing clean copy versions of all TSG-S publications will be negligible for
10 TSG-S.

11 12. ADMINISTRATION AND OTHER BUSINESS:

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

24-27 October 2005	Friendship Hotel in Beijing, China
5-8 December 2005	Grand Wailea Hotel in Maui, HI
16-19 January 2005	The Fairmont Hotel Vancouver in Vancouver, BC, Canada

- 13
- 14 • Although not explicitly reviewed during the meeting, the assignments, other than
15 document remands, that were not completed at this meeting are summarized as
16 follows:
- 17 • WG3 has agreed to take the lead on coordinating the comments from all
18 WGs related to the list of topics to be included in the 3GPP2 Drafting
19 Rules document being developed by the OP WPD AdHoc on Beijing.
- 20 • All WG Chairs are requested to include their updates to the workplan as
21 attachments to their reports to the closing Plenary and all changes should
22 be noted with revision marks.
- 23 • An LS dated 20 September 2005 regarding Request for comments on
24 IEEE 802.11u Requirements Document from IEEE 802.11 (S00-
25 20050926-042) was remanded to WG1 and WG4 for review and action as
26 appropriate with a reminder to coordinate any potential response with
27 TSG-X by closing Plenary of the October 2005 meeting.
- 28 • WG1 and WG4 were also actioned to consider whether or not IEEE
29 documents will need to be normatively referenced in 3GPP2 publications
30 in the future and, if so, to prepare correspondence to the SC requesting the
31 establishment of appropriate agreements.

32 This meeting was adjourned on 29 September 2005 at approximately 4:55 PM local time.

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

NUMBER	SUBJECT	SOURCE	ACTION
OPENING PLENARY - 3GPP2-S00-20050926-			
000	CONTRIBUTION REGISTER	SECRETARY	FYI
001	AGENDA	CHAIR	APPROVAL
002	Meeting Summary - July 2005 - Philadelphia, PA	SECRETARY	APPROVAL
003	TSG-C Liaison Report - July 2005	TSG-C LIAISON	FYI; 103A-->WG3
004	TSG-C Liaison Report - Interim - 6 September 2005	TSG-C LIAISON	FYI
005	Correspondence to TSG-S WG4 dated 22 July 2005 regarding R-UIM support for LBS Security	TSG-C	WG4
006	Correspondence to TSG-A dated 22 July 2005 regarding band class issues	TSG-C	FYI
007	Correspondence to TSG-A dated 22 July 2005 regarding calling party number and calling party name presentation	TSG-C	FYI
008	Correspondence dated 22 July 2005 regarding Proposed Work Item Review	TSG-C	WG3
009	Correspondence dated 22 July 2005 regarding 3GPP2 Workplan Updates	TSG-C	WG3
010	Correspondence dated 22 July 2005 regarding Expanded R-UIM Identity	TSG-X	WG1
011	Correspondence dated 22 July 2005 regarding Feedback on Work Items 3GPP2-00111, 3GPP2-00116 through 00124 and EUIM-ID Stage 1	TSG-X	WG1, WG3
012	Correspondence dated 22 July 2005 regarding SMS Push Teleservice	TSG-X	WG1
013	Correspondence to TSG-A and TSG-C dated 22 July 2005 regarding response to TSG-C re DoS IOS	TSG-X	WG1
014	Correspondence to TSG-C dated 22 July 2005 regarding Questions Related to Liaison from TSG-X to TSG-A on "QoS Support"	TSG-X	WG1
015	Correspondence to TSG-A dated 22 July 2005 regarding Questions regarding SO64, SO67 and ROHC	TSG-X	WG1
016	E-mail correspondence dated 22 July 2005 regarding V&V Review of S.P0028-A v2.11 OAM&P for cdma2000 - 3GPP R4 Delta Specification	3GPP2 SECRETARIAT	WG5

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NUMBER	SUBJECT	SOURCE	ACTION
017	E-mail correspondence dated 22 July 2005 regarding V&V Review of S.P0100-0 v0.95 Push-to-Talk over Cellular (PoC) System Requirements	3GPP2 SECRETARIAT	WG1
018	E-mail correspondences regarding SC level review and approval of S.S0028-00x-B v2.0 (5 docs)	3GPP2 SECRETARIAT	WG5
019	E-mail correspondences regarding SC level review and approval of S.R0106-0 v1.0 - Packet-Switched Video Telephony Stage 1	3GPP2 SECRETARIAT	WG1
020	E-mail correspondence dated 8 August 2005 regarding SC level approval of S.R0048-A v4.0 3G Mobile Equipment Identifier (MEID) Stage 1	3GPP2 SECRETARIAT	NUMBERING ADHOC
021	E-mail correspondence dated 9 August 2005 regarding SC level review of WIs 00112-00115	3GPP2 SECRETARIAT	WG3
022	E-mail correspondence dated 9 August 2005 regarding SC level approval of 3GPP2-00067-A Voice Over IP (VoIP) - Phase II	3GPP2 SECRETARIAT	WG3
023	Correspondence dated 21 July 2005 regarding Proposed Work Item Review	3GPP2 SECRETARIAT	All WGs
024	V&V review comments regarding S.P0028-A v2.11 OAM&P (3GPP-3GPP2 R4 Delta)	3GPP2 SECRETARIAT	WG5
025	V&V review comments regarding S.P0100-0 v.95 PoC SRD	3GPP2 SECRETARIAT	WG1
026	V&V review comments regarding S.P0110-0 Location Services Security Framework	3GPP2 SECRETARIAT	WG4
027	E-mail correspondence dated 11 August 2005 regarding SC Decision 2005/06-05 - Industry Notices	3GPP2 SECRETARIAT	FYI
028	V&V review comments regarding S.P0028-A v2.11 OAM&P (3GPP-3GPP2 R4 Delta)	TTC	WG5
029	Correspondence dated 8 August 2005 regarding TSG-S Request for Investigating ESN Assignment Blocks to AMPS, AMPS/TDMA, etc.	TR45	NUMBERING ADHOC
030	E-mail correspondence dated 26 August 2005 regarding US SG B discussions related to NGNMFg liaison to TMOC and 3GPP	TIA	WG5
031	LS dated 12 August 2005 regarding Liaison Response to 3GPP SA5 on Management Specification Harmonization Response to: 3GPP SA5 comments on Management Specification Harmonization	ITU-T SG4	WG5

NUMBER	SUBJECT	SOURCE	ACTION
032	LS dated 5 August 2005 requesting Requirements for Multimedia Convergence Codec	ITU-T SG16	WG1
033	LS dated 5 August 2005 regarding Generic Voice Activity Detector and on a Generic Music Detector	ITU-T SG16	WG1
034	LS dated 28 July 2005 to ITU-T Q. 9/4 regarding management specification harmonization	NGNMFG	WG5
035	LS dated 15 July 2005 regarding NGN Management Architecture Specifications	ETSI TISPAN WG8	WG5
036	Stage 1 Comments on S.P0111-0 - Expanded R-UIM Identifier	QUALCOMM	WG1
037	Correspondence to TSG-C regarding response to comments on Enhanced cdma2000 SRD	ENHANCED CDMA2000 SRD COORDINATOR	WG1
038	3GPP2 Workplan files - September 2005	3GPP2 SECRETARIAT	All WGs
039	E-mail correspondence dated 20 September 2005 regarding SC-20050629-022 Meeting Planning - Informal Group Recommendations	SC CHAIR via 3GPP2 SECRETARIAT	All WGs
040	3GPP2 Drafting Rules Topics Proposal	OP WPD ADHOC	All WGs
041	WI proposal for R-UIM Remote Management	GEMPLUS, AXALTO, AND NOKIA	WG3
042	LS dated 20 September 2005 regarding Request for comments on IEEE 802.11u Requirements Document	IEEE 802.11	WG1, WG4
043	Correspondence dated 23 September 2005 regarding V&V Comments on S.P0055-A v3.0 and S.P0078-A v3.0	TIA TR45	WG4
044	Correspondence dated 23 September 2005 regarding TR-45 V&V Comments on S.P0110-0 v0.1	TIA TR45	WG4
045	Correspondence dated 22 July 2005 regarding Implementation of Advanced Algorithms	TSG-C	WG4
CLOSING PLENARY - 3GPP2-S00-20050926-			
100	Document Status Table	WG1	APPROVED
101	WG1 Report	WG1	FYI
102	WG2 Report	WG2	N/A
103	PMT Report	WG3	FYI WIs APPROVED
104	WG4 Report	WG4	FYI
105	WG5 Report	WG5	FYI
106	Vision AdHoc Report	VISION ADHOC	N/A
107	Numbering AdHoc Report	NUMBERING ADHOC	FYI

NUMBER	SUBJECT	SOURCE	ACTION
108	UIM AdHoc Report	NOT SUBMITTED	N/A
109	OMA AdHoc Report	NOT SUBMITTED	N/A
110	S.P0087-A v0.7 WLAN-1X Interworking Stage-1 proposed TSG Review text	WG1	APPROVAL
111	S.P0108-0 v0.16 HRPD-3G1X Interoperability for Voice and Data SRD proposed TSG Review text	WG1	APPROVAL
112	Proposed Correspondence to all TSGs regarding TSG review of S.P0087-A "cdma2000-WLAN Interworking Stage-1" and S.P0108-0 "HRPD-3G1X Interoperability for Voice and Data SRD"	WG1	APPROVAL
113	S.P0100-0 PoC SRD proposed publication text	WG1	APPROVAL
114	S.P0111-0 v0.6 EUIM-ID Stage-1 proposed V&V text	WG1	APPROVAL
115	Proposed correspondence to TSG-X regarding: Expanded R-UIM Identifier	WG1	APPROVAL
116	Proposed correspondence to TSG-X regarding work item review	WG3	APPROVAL
117	Proposed correspondence to TSG-C regarding Joint Session with TSG-S PMT and TSG-C WG5 to discuss the topic of "scope issues for related work items"	WG3	APPROVAL
118	Proposed correspondence to the SC regarding Work Items "HRPD Emergency Call Support" and "Priority Service for Next Generation Networks"	WG3	APPROVAL
119	Proposed correspondence to TSG-X regarding Work Item for Emergency Call Support	WG3	APPROVAL
120	S.P0028-A v2.12 OAM&P for cdma2000 (3GPP R4 Delta Specification) proposed publication text	WG5	APPROVAL
121	S.P0086-B IMS Security Framework proposed V&V text	WG4	APPROVAL
122	S.P0055-A Enhanced Cryptographic Algorithms proposed publication text	WG4	APPROVAL
123	S.P0078-A Common Security Algorithms proposed publication text	WG4	APPROVAL
124	Proposed correspondence to TSG-C regarding encryption support	WG4	APPROVAL
125	Proposed correspondence to TIA TR45 regarding V&V of S.P0055-A and S.P0078-A	WG4	APPROVAL
126	Proposed correspondence to TSG-C regarding LCS UIM issues	WG4	APPROVAL

NUMBER	SUBJECT	SOURCE	ACTION
127	TSG-S Development Schedule	PMT COORDINATOR	APPROVAL
128	Proposed correspondence to all TSGs regarding Coordination of Responses to ITU-T SG16 Liaisons #50 and #51"	WG1	APPROVAL

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STATUS OF APPROVED TSG-S SPECIFICATIONS AND REPORTS		
NUMBER	TITLE	RESP
S.R0003-0	3GPP2 System Capability Guide	WG1
S.R0003-A	3GPP2 System Capability Guide	WG1
S.R0004-0	3GPP2 Service Implementation Guide	WG1
S.R0005-A	3GPP2 Network Reference Model (Rev. A)	WG2
S.R0005-B	3GPP2 Network Reference Model (Rev. B)	WG2
S.R0006-0	Cellular Features Description (TIA/EIA-664-A Rev A)	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)	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 v2.0	WG5
S.S0028-xxx-B	OAM&P Specification v2.0 - parts 000 through 0004	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

STATUS OF APPROVED TSG-S SPECIFICATIONS AND REPORTS		
NUMBER	TITLE	RESP
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 v2.0	WG2
S.R0038-0	3GPP2 Evolution Document v2.0	WG2
S.R0045-0	RESCINDED 21 July 2005	WG1
S.R0046-0	RESCINDED 21 July 2005	WG1
S.R0047-0	RESCINDED 21 July 2005	WG1
S.R0048-0	MEID Stage 1 v1.0	NUM ADHOC
S.R0048-A	MEID Stage 1 v4.0	NUM ADHOC
S.R0050-0	RESCINDED 21 July 2005	WG1
S.R0051-0	EMS Stage 1 v1.0	WG1
S.R0052-0	3GPP2 System Release Guide	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 v2.0	WG4
S.R0057-0	IP Based Service Architecture System Requirements v1.0	WG1
S.R0058-0	IP Multimedia Domain System Requirements	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	WG1
S.R0062-0	Presence Service	WG1
S.R0064-0	Multimedia Messaging Stage 1	WG1
S.R0064-A	Multimedia Messaging Stage 1	WG1
S.R0065-0	Fast Call Setup Stage 1 v1.0	WG1
S.R0066-0	IP Based Location Services Stage 1	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	RESCINDED IN FAVOR OF 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	WG1
S.R0075-0	Accounting and Auditing Stage 1	WG1

STATUS OF APPROVED TSG-S SPECIFICATIONS AND REPORTS		
NUMBER	TITLE	RESP
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 v2.0	WG4
S.R0079-0	End-to-End QoS Stage 1	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	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	WG1
S.R0086-0	3GPP2 IMS Security Framework	WG4
S.R0086-A	3GPP2 IMS Security Framework	WG4
S.R0087-0	WLAN - cdma2000 Interworking	WG1
S.R0088-0	RESCINDED IN FAVOR OF SC.R4001-0	NUM ADHOC
S.R0089-0	RESCINDED IN FAVOR OF SC.R4002-0	NUM ADHOC
S.R0090-0	Network Initiated Data Sessions (NIDS)	WG1
S.R0092-0	LMSD Step 2 Stage 1	WG1
S.S0093-0	cdma2000 Network Performance Measurement Types	WG5
S.R0094-0	Rm Interface Enhancements v1.0	WG1
S.R0095-0	Support for ISIM on UICC	WG1
S.R0096-0	TrFO	WG1
S.R0097-0	RESCINDED IN FAVOR OF SC.R1001-0	WG3
S.R0099-0	RESCINDED IN FAVOR OF SC.R1002-0	WG3
S.R0100-0	System Requirements for PoC	WG1
S.R0101-0	IOTA DM Stage 1	WG1
S.R0102-0	RESCINDED IN FAVOR OF SC.P2001-0	WG3
S.R0103-0	Network Firewall Configuration and Control Stage 1	WG1
S.R0104-0	HAT Authentication System Requirements	WG1
S.R0105-0	Hotlining System Requirements	WG1
S.R0106-0	Packet Switched Video Telephony (PSVT) Stage 1	WG1

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STATUS OF TSG-S PROJECTS IN DEVELOPMENT		
NUMBER	TITLE	RESP
S.P0020-0	Location Information Restriction (LIR) Stage 1	WG1
S.P0036-0	All IP System Capability Guide	WG1
S.P0037-0	3GPP2 NAM	WG2
S.P0041-0	UIM Support in All IP Networks	UIM ID ADHOC
S.P0044-0	Rescue Channel Stage 1	WG1
S.P0063-0	RESCINDED	WG1
S.P0076-0	Protocol Alignment Reference	WG3
S.P0081-0	Wireless Applications Management	WG1
S.P0085-0	3GPP2 Equipment Numbering JEM Report and Conclusions - WITHDRAWN TO BE INCLUDED AS AN ANNEX IN S.R0048 MEID STAGE 1	NUM ADHOC
S.P0091-0	WITHDRAWN	
S.P0098-0	RESCINDED - 2/17/05 - Functionality included in X.P0028	WG4
S.P0107-0	RESCINDED - 4/20/05 - Unsponsored WI	WG1
S.P0108-0	HRPD-3G1x Interworking System Requirements	WG1
S.P0109-0	General Bootstrapping Architecture (GBA) Stage 2/3 specification	WG4
S.P0110-0	Location Services Security Framework Report	WG4
S.P0111-0	Expanded R-UIM Identifier Stage 1	WG1
S.P0112-0	General Bootstrapping Architecture (GBA) Stage 1 Requirements	WG1
S.P0113-0	Enhanced cdma2000 SRD	WG1
S.P0114-0	Security Mechanisms Using GBA	WG4

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3GPP2 QUORUM ROLL CALL
TSG-S (Systems and Services Aspects)
 Vancouver, BC, Canada
 29-Sep-05

INDIVIDUAL MEMBER COMPANY	Attendance	Attendance	Consecutive	Voting	Quorum Status
	9/26/2005	9/29/2005	Mtgs Missed	Status	at Mtg Start
AIRVANA			2	0	0
ALLTEL	1		0	1	1
AXALTO	1		0	1	1
BELL MOBILITY			3	0	0
CHINA UNICOM			3	0	0
COMVERSE			0	1	0
DOCOMO US LABORATORIES			1	1	1
ERICSSON	1		0	1	1
ETRI			3	0	0
FRANCE TELECOM			1	0	0
FUJITSU	1		0	1	1
HUAWEI			1	1	1
HEWLETT PACKARD	1		0	1	0
HITACHI			3	0	0
KDDI	1		0	1	1
KYOCERA	1		0	1	1
LG ELECTRONICS	1		0	1	1
LG TELECOM	1		0	1	1
LUCENT	1		0	1	1
MOTOROLA	1		0	1	1
NEC	1		0	1	1
NOKIA	1		0	1	1
NORTEL NETWORKS		1	0	1	1
QUALCOMM	1		0	1	1
RESEARCH IN MOTION		1	0	1	1
SAMSUNG	1		0	1	1
SK TELECOM			1	0	0
SPRINT/NEXTEL	1		0	1	1
TOKAI			3	0	0
VERIZON WIRELESS	1		0	1	0
TOTALS	15	2		21	21
QUORUM CALCULATION	71%	10%			
ADDITIONS					
GEMPLUS	1				0
TELCORDIA	1				0
TELUS	1				0
NATIONAL COMMUNICATIONS SYS	1				0
US CELLULAR		1			0
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
- P = Letter of Proxy in effect