

1 **Title:**

2 **APPROVED SUMMARY OF TSG-S MEETING**

3 for 10-13 January 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 10-13 January 2005 in Vancouver, BC, Canada.

17
18 **Recommendations:**

19 For review and approval.

20
21 **Notice:**

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30 standard which incorporates this contribution.

31 This document has been prepared by KDDI to assist the development of specifications by 3GPP2. It is proposed to
32 the Committee as a basis for discussion and is not to be construed as a binding proposal on KDDI. KDDI
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34 KDDI other than provided in the copyright statement above.

1 During the period of 10-13 January 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. This document was prepared by the TSG-S Secretary, Clif Barber (KDDI), based
4 on notes provided by Eileen Hadwen (NEC) and additional support from Rich Robinson (Sprint)
5 in the Secretary's absence.

6 OPENING PLENARY

7 1. CALL TO ORDER AND OPENING REMARKS: The meeting was called to order on
8 10 January 2005 at 1:20 PM local time by TSG-S Chair, Nick Yamasaki (KDDI). The
9 Chair welcomed the participants to Vancouver, BC, Canada.

10 The Chair, in this his inaugural session, indicated his intent to continue the initiatives
11 begun by outgoing TSG-S Chair, Rich Robinson (Sprint), with work towards consensus
12 progress by the group towards its goals. The current WG and AdHoc Leadership was
13 also reaffirmed by the Chair.

14 **ACTION: The Secretary was directed to update all correspondence templates for**
15 **correct names for new leadership, including the TSG-S Chair and the SC Chair, for**
16 **use for correspondence at the Closing Plenary.**

17 2. ATTENDANCE REGISTRATION AND ROLL CALL: A roll call of TSG-S active
18 companies indicated 16 companies in attendance out of 21 active companies (76%
19 participation). Thus, meeting quorum was achieved.

20 3. DISTRIBUTION AND NUMBERING OF CONTRIBUTIONS: Contributions were
21 documented in S00-20050110-000. All contributions were distributed as soft copy and
22 were made available from the server.

23 4. ADOPTION OF AGENDA: The proposed agenda (S00-20050110-001) was presented.
24 **DECISION: The agenda was approved without objection as modified by the**
25 **discussion (S00-20050110-001R2).**

26 5. REVIEW AND APPROVAL OF PREVIOUS MEETING SUMMARY: The summary of
27 the December 2004 TSG-S meeting in Kauai, HI, USA (S00-20050110-002) was
28 presented. **DECISION: This summary of the December 2004 meeting (S00-**
29 **20050110-002) was approved as submitted.**

30 6. REVIEW OF ACTION ITEMS FROM PREVIOUS MEETING: The following action
31 items were left open from the December 2004 meeting and require additional
32 consideration:

- 33 • WG4 took an action to provide specific text for a S.R0105-0 Hotlining Stage 1
34 bug fix release.

35 This action is still open and will be considered during this meeting.

- 36 • The Chair and Secretary took an action to get clarification from the SC Chair on
37 whether or not the consideration of Stage1 issues related to the TDD proposed WI
38 are authorized to continue. The Chair further directed that the TDD Stage 1 work
39 should continue until clarification is received.

1 **DECISION: The action to get clarification from the SC Chair was closed as**
2 **provided in S00-20050110-015.** However, this clarification direction will be
3 considered during this meeting.

- 4 • Correspondence dated 8 December 2004 regarding OP direction concerning TDD
5 related work (S00-20041206-125) was held OPEN at the Plenary level pending
6 clarification from the SC Chair.

7 This contribution will be further considered during this meeting.

- 8 • E-mail correspondence to all TSGs dated 8 December 2004 from the SC Chair
9 regarding Action Requested: SC Remand to each TSG attached as
10 S00-20041206-113H was remanded to all WGs and AdHocs for review and
11 comment at the January 2005 meeting.

12 **DECISION: This action was closed.**

13 7. CORRESPONDENCE AND LIAISON REPORTS

- 14 • SERVER AND LAN TRANSPORT: Volunteers for server and LAN transport
15 were requested and installed through the May 2005 timeframe.

- 16 • 3GPP2 SECRETARIAT: The following correspondences were noted from the
17 3GPP2 Secretariat:

- 18 • Correspondence dated 9 December 2004 to all TSGs regarding Proposed
19 Work Item Review (S00-20050110-008) was presented from the 3GPP2
20 Secretariat. **ACTION: This contribution was remanded to all WGs**
21 **for review and comment as appropriate.**

- 22 • E-mail correspondence dated 4 January 2005 regarding
23 CONFIRMATION CLOSED: TSG leadership for 2005/2006 term
24 (S00-20050110-009) was presented from the 3GPP2 Secretariat as FYI for
25 the TSG.

- 26 • E-mail correspondences regarding SC level review and approval of
27 S.S0078-A v1.0 Common Security Algorithms for publication (S00-
28 20050110-010) was presented from the 3GPP2 Secretariat. **ACTION:**
29 **This contribution was remanded to WG4 as FYI.**

- 30 • E-mail correspondences regarding SC level review and approval of
31 S.R0103-0 v1.0 Network Firewall Configuration and Control (NFCC)
32 Stage 1 Requirements (S00-20050110-011) was presented from the
33 3GPP2 Secretariat. **ACTION: This contribution was remanded to**
34 **WG1 as FYI.**

- 35 • E-mail correspondences regarding SC level review and approval of
36 S.R0105-0 v1.0 Hot-lining Service (Packet Data) Stage 1 Requirements
37 (S00-20050110-012) was presented from the 3GPP2 Secretariat.
38 **ACTION: This contribution was remanded to WG1 as FYI.**

- 1 • E-mail correspondence dated 15 December 2004 regarding extended V&V
2 deadline for S.P0037-0 v3.4 IP Network Architecture Model for
3 cdma2000 Spread Spectrum Systems (S00-20050110-013) was presented
4 from the 3GPP2 Secretariat. This contribution was held OPEN pending
5 receipt of V&V comments. Those comments will be advance remanded to
6 WG2 upon receipt by the Chair or Secretary.
- 7 • TSG-S Workplan Reports for December 2004 (S00-20050110-016) was
8 presented from the 3GPP2 Secretariat. **ACTION: This contribution**
9 **was remanded to all WGs for review and comment by the closing**
10 **Plenary.**
- 11 • E-mail correspondence dated 6 January 2005 regarding February
12 Workshop - India - 3GPP2 Presentations (S00-20050110-017) was
13 presented from the 3GPP2 Secretariat.
- 14 • **ACTION: The 3GPP2 Presentation AdHoc was reactivated to**
15 **review the 3GPP2 Overview presentation for Session 1 of the**
16 **workshop and to update as necessary. Clif Barber (KDDI) was**
17 **named as the AdHoc Chair. A conference call for this AdHoc**
18 **will be scheduled for the week of 17 January 2005.**
- 19 • **ACTION: This contribution was remanded to the 3GPP2**
20 **Presentation AdHoc for review and action as appropriate.**
- 21 • UIM ID ADMINISTRATOR: No contributions.
- 22 • TSG-A: The following contributions were discussed:
- 23 • Correspondence dated 6 December 2004 regarding update of 3GPP2
24 S.P0076 Protocol Alignment Reference Document (S00-20050110-023)
25 was presented from TSG-A. **ACTION: This contribution was**
26 **remanded to WG3 for review and action as appropriate.**
- 27 • Correspondence to TSG-X dated 5 December 2004 regarding
28 authentication report (S00-20050110-024) was presented from TSG-A.
29 **ACTION: This contribution was remanded to WG4 for review and**
30 **action as appropriate.**
- 31 • Correspondence to TSG-X and TR45.6 dated 10 December 2004
32 regarding RAN and A10 naming convention (S00-20050110-025) was
33 presented from TSG-A. **ACTION: This contribution was remanded to**
34 **all WGs as FYI.**
- 35 • TSG-C: The following contributions were discussed:
- 36 • The TSG-C Liaison Report (S00-20050110-003) was presented from the
37 TSG-C Liaison as FYI for TSG-S.
- 38 • TSG-X: The following contributions were discussed from TSG-X:

- 1 • Correspondence to TSG-C dated 10 December 2004 regarding R-UIM
2 Support for BCMCS (S00-20050110-004) was presented from TSG-X.
3 **ACTION: This contribution was remanded to WG4 for review and**
4 **action as appropriate.**
- 5 • Correspondence dated 10 December 2004 regarding New Work Items
6 from TSG-X (S00-20050110-005) was presented from TSG-X.
7 **ACTION: This contribution was remanded to WG3 for review and**
8 **action as appropriate.**
- 9 • Correspondence dated 10 December 2004 regarding Proposed Joint
10 Session on Response to OMA Mobile Broadcast Services (S00-
11 20050110-006) was presented from TSG-X as FYI for TSG-S.
- 12 • Correspondence to TIA HOD dated 22 October 2004 regarding
13 Coordination of 3GPP2 and TIA Publication Processes (S00-20050110-
14 007) was presented from TSG-X. **ACTION: This contribution was**
15 **remanded to WG3 for review and action as appropriate.**
- 16 • E-mail correspondence dated 20 December 2004 to TSG-S WG4
17 regarding X.P0003 V&V question for TSG-S WG4 expert review (S00-
18 20050110-019) was presented from TSG-X. **ACTION: This**
19 **contribution was remanded to WG4 as FYI.**
- 20 • E-mail correspondence dated 20 December 2004 to TSG-S WG4
21 regarding Presence Security (S00-20050110-020) was presented from
22 TSG-X. **ACTION: This contribution was remanded to WG4 as FYI.**
- 23 • TR45: The following contribution was discussed:
- 24 • Correspondence dated 9 January 2005 regarding coordination of the
25 3GPP2 and TIA publication processes (S00-20050110-014) was presented
26 from the TIA HOD. **ACTION: This contribution was remanded to**
27 **WG3 for review and action as appropriate.**
- 28 • TR45 AHAG: No contributions.
- 29 • ITU: No contributions.
- 30 • 3GPP: The following contributions were discussed:
- 31 • An LS dated 10 December 2004 on Status of MMS work in TSG-T (S00-
32 20050110-021) was presented from the 3GPP TSG-T. **ACTION: This**
33 **contribution was remanded to WG1, WG3, and the OMA AdHoc for**
34 **review and action as appropriate.**
- 35 • An LS dated 10 December 2004 on integration/correction of new features
36 in TS 51.011 / SIM specifications (S00-20050110-022) was presented
37 from the 3GPP TSG-T. **ACTION: This contribution was remanded to**
38 **WG1 and WG3 for review and action as appropriate.**
- 39 • 3GPP-SA5 and T1M1: No contributions.

- 1 • WIG (WLAN Interworking Group)/IEEE 802: No contributions.
- 2 • OMA (Open Mobile Alliance): The following contributions were discussed:
- 3 • An LS dated 2 December 2004 to 3GPP2 TSG-S regarding IMS in OMA
- 4 status information (S00-20050110-027) was presented from the OMA
- 5 ARCH. **ACTION: This contribution was remanded to all WGs and**
- 6 **AdHocs for review and action as appropriate.**
- 7 • CDG: No contributions.
- 8 • SC/OP: The following contributions were discussed:
- 9 • E-mail correspondence dated 9 December 2004 regarding
- 10 CLARIFICATION RE TDD RELATED WORK (S00-20050110-015)
- 11 was presented from the outgoing SC Chair. **ACTION: This**
- 12 **contribution was remanded to all WGs for review and action as**
- 13 **appropriate.**
- 14 • E-mail correspondence dated 23 December 2004 regarding Liaison
- 15 Statement from ITU-T SG 19 to 3GPP2 (S00-20050110-018) was
- 16 presented from the outgoing SC Chair. **ACTION: This contribution**
- 17 **was remanded to the Vision AdHoc for review and action as**
- 18 **appropriate.**
- 19 8. NEW/OLD BUSINESS: No contributions.
- 20 9. WG BUSINESS:
- 21 • WG1 ISSUES: Proposed correspondence to all TSGs regarding review of
- 22 S.P0094-0 v0.0.5 Rm Interface Enhancements Stage 1 (S00-20050110-026) was
- 23 presented from WG1. **DECISION: This contribution was approved without**
- 24 **objection for transmission with its attachments.**
- 25 • WG2 ISSUES: No additional contributions or issues were noted.
- 26 • WG3 (PMT) ISSUES: No additional contributions or issues were noted.
- 27 • WG4 ISSUES: No additional contributions or issues were noted.
- 28 • WG5 ISSUES: No additional contributions or issues were noted.
- 29 • VISION ADHOC ISSUES: No additional contributions or issues were noted.
- 30 • EQUIPMENT NUMBERING ADHOC ISSUES: No additional contributions or
- 31 issues were noted.
- 32 • OMA ADHOC ISSUES: No additional contributions or issues were noted.
- 33 • UIM ADHOC ISSUES: No additional contributions or issues were noted.

34 The Plenary was recessed on 10 January 2005 at 4:00 PM local time.

35

1

2 **CLOSING PLENARY**

3 The Plenary was reconvened on 13 January 2005 at 1:15 PM local time by TSG-S Chair, Nick
4 Yamasaki (KDDI).

5 Quorum had been established at the opening Plenary and was not challenged at this session. No
6 additional 3GPP2 member companies noted in attendance.

7

8 10. **WORKING GROUP REPORTS:**

- 9 • **SERVER LAN TRANSPORT:** Vacant LAN transport trips were reviewed and
10 assigned.
- 11 • **WG1 Report (S00-20050110-101R1)** was presented by the WG1 Chair, Soumitra
12 Das (Motorola), as FYI.
 - 13 • Progressed the development of the following documents:
 - 14 • S.P0106-0 Video Telephony
 - 15 • TDD cdma2000
 - 16 • HRPD 3G-1x Interoperability
 - 17 • Also worked on the following:
 - 18 • OMA LS
 - 19 • Database for Stage 1 documents

20 **DECISION: Proposed correspondence to all TSGs regarding review of**
21 **Packet-Switched Video Telephony Stage 1 (S.P0106-0 v0.2) (S00-20050110-**
22 **110) was approved for transmission with its attachments.**

- 23 • **WG2 Report (S00-20050110-102)** was presented by the WG2 Chair, John Kay
24 (Motorola), as FYI.
 - 25 • Completed resolution of V&V comments for S.P0037-0 v3.4 3GPP2 All
26 IP NAM.
 - 27 • Held joint meeting with TSG-X regarding OMA ARCH document.

28 No action requested from Plenary.

- 29 • **WG3 PMT Report (S00-20050110-103R1)** was noted by PMT Chair, Eileen
30 Hadwen (NEC), as FYI. This report was not reviewed in detail.

31 **DECISION: The following WIs were approved without objection to be**
32 **released for TSG review via the 3GPP2 PMT Coordinator:**

- 33 • **3GPP2-00096: C.S0054-0 HRPD BCMCS Air Interface Point Release**
34 **(S00-20050110-103D)**
- 35 • **3GPP2-00097: cdma2000 Evaluation Methodology (C.R1002-A)**
36 **Development (S00-20050110-103E)**

- 1 • **3GPP2-00098: Performance Characterization of Multimedia**
- 2 **Streaming Services (S00-20050110-103F)**
- 3 • **3GPP2-00099: Short Message Service (C.S0015-A v2.0) Point Release**
- 4 **(S00-20050110-103G)**
- 5 • **3GPP2-00100: Short Message Service (C.S0015-B v2.0) Point Release**
- 6 **(S00-20050110-103H)**
- 7 • **3GPP2-00101: Broadcast Multicast Service Option for Spread**
- 8 **Spectrum Systems (S00-20050110-103I)**
- 9 • **3GPP2-00102: OSA SCF Mapping to X.S0004 (S00-20050110-103J)**
- 10 • **3GPP2-00103: Tunneling Support in Simple IP (S00-20050110-103K)**
- 11 • **3GPP2-00104: Generic Bootstrapping Architecture (S00-20050110-**
- 12 **103LR1)**

13 **DECISION: The following WIs were approved without objection to be**

14 **released for SC level review and approval via the 3GPP2 PMT Coordinator:**

- 15 • **3GPP2-00088: Consolidation of WIN Intersystem Operations**
- 16 **(ftp://3gpp2.org/TSGS/Working/3GPP2_PMT/Work_Items/**
- 17 **Under_Review_by_TSGs/00088_WIN_Integration.doc)**
- 18 • **3GPP2-00089: Enhancements for Message Waiting Notification**
- 19 **Count (ftp://3gpp2.org/TSGS/Working/3GPP2_PMT/Work_Items/**
- 20 **Under_Review_by_TSGs/00089_MWN_Count.doc)**

21 **DECISION: Proposed correspondence to TSG-A regarding S.P0076-0 v0.0.5**

22 **Protocol Alignment document (S00-20050110-114) was approved without**

23 **objection for transmission.**

24 **DECISION: Proposed correspondence to all TSGs regarding SC.P1002-0**

25 **v1.1 Publication Numbering Guideline proposals (S00-20050110-115R3) was**

26 **approved without objection for transmission.**

27 A cross-TSG session on the topic of SC.P1002-0 v1.1 Publication Numbering

28 Guideline is scheduled for Tuesday, 15 March 2005 during the 4:30 - 5:30PM

29 time frame in order to consider updated proposals.

30 **DECISION: Proposed correspondence to all TSGs regarding Draft Release**

31 **Plan - Candidate Release Critical Work Items (S00-20050110-116R1) was**

32 **approved without objection for transmission with its attachments.**

33 A cross-TSG session on the topic of Draft Release Plan - Candidate Release

34 Critical Work Items is scheduled for Tuesday, 15 March 2005 during the 5:30 -

35 7:00 PM time frame.

- 36 • WG4 Report (S00-20050110-104R1) was presented by WG4 Chair, Mike
- 37 Marcovici (Lucent), as FYI.
- 38 • Continued to progress the development of the following documents:

- 1 • S.R0083-A Broadcast Security
- 2 • S.P0055, S.P0078 Algorithms
- 3 • Held joint meetings with TSG-X regarding CSC presence and location.

4 **DECISION: Proposed correspondence to TSG-C regarding BCMCS**
5 **Support in R-UIM (S00-20050110-119) was approved without objection for**
6 **transmission.**

7 **DECISION: S.R0055-A Enhanced Cryptographic Algorithms was approved**
8 **for publication as S.S0055-A v2.0 based on the website version of this**
9 **document at ftp://ftp.3gpp2.org/TSGS/Working/security_algorithms/.**

10 **DECISION: S.R0078.A Common Security Algorithms was approved for**
11 **publication as S.S0078-A v2.0 based on the website version of this document**
12 **at ftp://ftp.3gpp2.org/TSGS/Working/security_algorithms/.**

- 13 • WG5 Report (S00-20050110-105) was presented by WG5 Chair, Jörg Schmidt
14 (Motorola), as FYI.
- 15 • Continued to progress the develop of the following documents:
 - 16 • S.S0028-A OAM&P for cdma2000 (3GPP R4 Delta Specification)
 - 17 • S.S0028-xxx-B OAM&P for cdma2000 (3GPP R5 Delta
18 Specification)
 - 19 • NRM (S.R0005) / NAM (S.R0037) changes with impacts to
20 S.S0028
 - 21 • S.R0017 "3G Wireless Network Management System High Level
22 Requirements"
 - 23 • Definition of Performance Measurement Types
- 24 • No additional impacts were identified on current 3GPP2 specifications
25 related to OAM&P (beyond what is stated already within the WIDs) for
26 the following:
 - 27 • TDD Mobile Broadband Solution (WID 00093)
 - 28 • HRPD-3G1X Interoperability for Voice and Data (WID 00094)
 - 29 • Graceful recovery when Segmentation & Reassembly is not
30 available (WID 00095)

31 **DECISION: Proposed correspondence to IEEE 802.16 regarding Liaison to**
32 **IEEE 802.16 NETMAN (S00-20050110-118) was approved without objection**
33 **for transmission with its attachment.**

- 1 • The Vision AdHoc Report (S00-20050110-106) was presented by the Vision
2 AdHoc Chair, Scott Migaldi (Motorola), as FYI.
- 3 • Still no inputs related to the ITU Survey
- 4 • The Vision AdHoc has identified TDD is a technology that the Vision
5 AdHoc would review as a possible technology path. However, the AdHoc
6 makes no endorsements of technology directions for 3GPP2.

7 No actions requested from Plenary.

- 8 • The Equipment Numbering AdHoc Report (S00-20050110-107) was presented by
9 Equipment Numbering AdHoc Chair, Alex Gogic (QUALCOMM), as FYI.
- 10 • The Numbering AdHoc is considering input from Nokia regarding the use
11 of a modified Luhn algorithm for MEID Check Digit (SD) computation.
- 12 • Planning a joint TSG session with TSG-C and TSG-X regarding UIM ID
13 administration issues for 17 February 2005 during the 10:00 AM to
14 NOON time frame in Tokyo.

15 **DECISION: Proposed correspondence to TSG-C and TSG-X regarding a**
16 **proposed joint meeting on UIM ID Administration (S00-20050110-117R1)**
17 **was approved without objection for transmission.**

- 18 • The UIM AdHoc did not meet.
- 19 • The OMA AdHoc Report (S00-20050110-109) was presented by OMA AdHoc
20 Chair, Soumitra Das (Motorola), as FYI.
- 21 • Met to review 3GPP2/OMA Cooperation Framework.

22 No actions requested from Plenary.

23 11. NEW BUSINESS (continued):

- 24 • **ACTION: A contribution regarding Presence Security (S00-20050110-112)**
25 **which was submitted to WG4 from TSG-X was remanded to WG4 for review**
26 **and action as appropriate.**
- 27 • **ACTION: E-mail correspondence dated 13 January 2005 regarding X.P0006**
28 **(AKA/ESA) for WG4 review (S00-20050110-113) which was submitted to**
29 **WG4 from TSG-X was remanded to WG4 for review and action as**
30 **appropriate.**
- 31 • A new template for TSG-S correspondences which has been updated to reflect the
32 new TSG-S leadership for the new term (S00-20050110-120) was noted as FYI
33 for the TSG.
- 34 • A new template for correspondences over the signature of the SC Chair which has
35 been updated to reflect the new SC Chair for the new term (S00-20050110-121)
36 was noted as FYI for the TSG.

- 1 • **ACTION: TIA comments related to S.P0037-0 All IP NAM V&V review**
 2 **(S00-20050110-111) was remanded to WG2 for review and action as**
 3 **appropriate.**

4 10. OLD BUSINESS (continued):

- 5 • The TSG-S Document Status Table (S00-20050110-100) was presented and
 6 reviewed. **DECISION: This document was approved without objection**
 7 **(S00-20050110-100R1) for distribution to all TSGs pending comments by**
 8 **WG Chairs and document Editors.**

9 11. ADMINISTRATION AND OTHER BUSINESS:

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

14-17 February 2005	Keio Plaza Hotel in Tokyo, Japan
14-17 March 2004	Hyatt Regency Denver in Denver, CO
18-21 April 2005	Dallas Addison Marriott Quorum by the Galleria in Dallas, TX

- 11
- 12 • Although not explicitly reviewed during the meeting, the assignments, other than
 13 document remands, that were not completed at this meeting are summarized as
 14 follows:
- 15 • WG4 took an action to provide specific text for a S.R0105-0 Hotlining
 16 Stage 1 bug fix release. This action was schedule for consideration during
 17 the January 2005 meeting and is still open.
- 18 • The Chair and Secretary took an action to get clarification from the SC
 19 Chair on whether or not the consideration of Stage1 issues related to the
 20 TDD proposed WI are authorized to continue. This clarification direction
 21 provided by the outgoing SC Chair is yet to be considered by the TSG.
- 22 • The 3GPP2 Presentation AdHoc was reactivated to review the 3GPP2
 23 Overview presentation for Session 1 of the workshop and to update as
 24 necessary. Clif Barber (KDDI) was named as the AdHoc Chair. A
 25 conference call for this AdHoc will be scheduled for the week of
 26 17 January 2005.

27 This meeting was adjourned on 13 January 2005 at approximately 4:20 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-S00-20050110-			
000	CONTRIBUTION REGISTER	SECRETARY	FYI
001	AGENDA	CHAIR	APPROVED R2
002	Meeting Summary - December 2004 - Kauai, HI, USA	SECRETARY	APPROVED
003	TSG-C Liaison Report - December 2004	TSG-C LIAISON	FYI
004	Correspondence to TSG-C dated 10 December 2004 regarding R-UIM Support for BCMCS	TSG-X	WG4
005	Correspondence dated 10 December 2004 regarding New Work Items from TSG-X	TSG-X	WG3
006	Correspondence dated 10 December 2004 regarding Proposed Joint Session on Response to OMA Mobile Broadcast Services	TSG-X	WG1
007	Correspondence to TIA HOD dated 22 October 2004 regarding Coordination of 3GPP2 and TIA Publication Processes	TSG-X	WG3
008	Correspondence dated 9 December 2004 to all TSGs regarding Proposed Work Item Review	3GPP2 SECRETARIAT	All WGs
009	E-mail correspondence dated 4 January 2005 regarding CONFIRMATION CLOSED: TSG leadership for 2005/2006 term	3GPP2 SECRETARIAT	FYI
010	E-mail correspondences regarding SC level review and approval of S.S0078-A v1.0 Common Security Algorithms for publication	3GPP2 SECRETARIAT	WG4
011	E-mail correspondences regarding SC level review and approval of S.R0103-0 v1.0 Network Firewall Configuration and Control (NFCC) Stage 1 Requirements	3GPP2 SECRETARIAT	WG1
012	E-mail correspondences regarding SC level review and approval of S.R0105-0 v1.0 Hot-lining Service (Packet Data) Stage 1 Requirements	3GPP2 SECRETARIAT	WG1
013	E-mail correspondence dated 15 December 2004 regarding extended V&V deadline for S.P0037-0 v3.4 IP Network Architecture Model for cdma2000 Spread Spectrum Systems	3GPP2 SECRETARIAT	FYI
014	Correspondence dated 9 January 2005 regarding coordination of the 3GPP2 and TIA publication processes	TIA HOD	WG3
015	E-mail correspondence dated 9 December 2004 regarding CLARIFICATION RE TDD RELATED WORK	OUTGOING SC CHAIR	All WGs

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NUMBER	SUBJECT	SOURCE	ACTION
016	TSG-S Workplan Reports	3GPP2 SECRETARIAT	All WGs
017	E-mail correspondence dated 6 January 2005 regarding February Workshop - India - 3GPP2 Presentations	3GPP2 SECRETARIAT	3GPP2 PRESENTATION ADHOC
018	E-mail correspondence dated 23 December 2004 regarding Liaison Statement from ITU-T SG 19 to 3GPP2	OUTGOING SC CHAIR	VISION ADHOC
019	E-mail correspondence dated 20 December 2004 to TSG-S WG4 regarding X.P0003 V&V question for TSG-S WG4 expert review	TSG-X	WG4
020	E-mail correspondence dated 20 December 2004 to TSG-S WG4 regarding Presence Security	TSG-X	WG4
021	LS dated 10 December 2004 on Status of MMS work in TSG-T	3GPP-T	WG1, WG3, AND OMA ADHOC
022	LS dated 10 December 2004 on integration/correction of new features in TS 51.011 / SIM specifications	3GPP-T	WG1 AND WG3
023	Correspondence dated 6 December 2004 regarding update of 3GPP2 S.P0076 Protocol Alignment Reference Document	TSG-A	WG3
024	Correspondence to TSG-X dated 5 December 2004 regarding authentication report	TSG-A	WG4
025	Correspondence to TSG-X and TR45.6 dated 10 December 2004 regarding RAN and A10 naming convention	TSG-A	All WGs
026	Outgoing Correspondence re: Rm Interface Stage 1 S.R0094-0 v0.0.5	WG1	APPROVED
027	OMA Liaison re: IMS in OMA status information to 3GPP2 TSG-S	OMA ARCH	All WGs AND ADHOCS
CLOSING PLENARY - 3GPP2-S00-20050110-			
100	Document Status Table	WG1	APPROVED PENDING FINAL REVIEW
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

NUMBER	SUBJECT	SOURCE	ACTION
106	Vision AdHoc Report	VISION ADHOC	FYI
107	Numbering AdHoc Report	NUMBERING ADHOC	FYI
108	UIM AdHoc Report	NOT SUBMITTED	N/A
109	OMA AdHoc Report	OMA ADHOC	FYI
110	Proposed correspondence to all TSGs regarding review of Packet-Switched Video Telephony Stage 1 (S.P0106-0 v0.2)	WG1	APPROVED
111	TIA comments related to S.P0037-0 All IP NAM V&V review	TIA	WG2
112	Presence Security	TSG-X	WG4
113	E-mail correspondence dated 13 January 2005 regarding another document for WG4 review	TSG-X	WG4
114	Proposed correspondence to TSG-A regarding S.P0076-0 v0.0.5 Protocol Alignment document	WG3	APPROVED
115	Proposed correspondence to all TSGs regarding SC.P1002-0 v1.1 Publication Numbering Guideline proposals	WG3	APPROVED R3
116	Proposed correspondence to all TSGs regarding Draft Release Plan - Candidate Release Critical Work Items	WG3	APPROVED R1
117	Proposed correspondence to TSG-C and TSG-X regarding a proposed joint meeting on UIM ID Administration	NUMBERING ADHOC	APPROVED R1
118	Proposed correspondence to IEEE 802.16 regarding Liaison to IEEE 802.16 NETMAN	WG5	APPROVED
119	Proposed correspondence to TSG-C regarding Interface for BCMCS	WG4	APPROVED
120	New template for TSG-S correspondences	SECRETARY	FYI
121	New template for correspondences over the signature of the SC Chair	SECRETARY	FYI

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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.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.P0033-0	Realm Configured Packet Data Session Dormancy Timer Stage 1 v1.0	WG1

STATUS OF APPROVED TSG-S SPECIFICATIONS AND REPORTS		
NUMBER	TITLE	RESP
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	Stage 1 template- User Features v1.0	WG1
S.R0046-0	Stage 1 template- System Requirements v1.0	WG1
S.R0047-0	Stage 1 template- Short Form v1.0	WG1
S.R0048-0	MEID Stage 1 v1.0	NUM ADHOC
S.R0048-A	MEID Stage 1 v2.0	NUM ADHOC
S.R0050-0	EMS Stage 1 v1.0	WG1
S.R0051-0	3GPP2 Stage 1 Development Process v1.0	WG3
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
S.R0077-0	3GPP2 Vision Document - PUBLISHED AS SC.R5001-0	VISION ADHOC
S.S0078-0	Common Security Algorithms v1.0	WG4

STATUS OF APPROVED TSG-S SPECIFICATIONS AND REPORTS		
NUMBER	TITLE	RESP
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.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 S.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

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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.P0094-0	Rm Interface Enhancements	WG1
S.P0098-0	WLAN-CDMA2000 interworking security framework	WG4
S.P0106-0	Packet Switched Video Telephony Stage 1	WG1

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3GPP2 QUORUM ROLL CALL
TSG-S (Systems and Services Aspects)
Vancouver, BC
13-Jan-05

INDIVIDUAL MEMBER COMPANY	Attendance 1/10/2005	Attendance 1/13/2005	Consecutive Mtgs Missed	Voting Status	Quorum Status at Mtg Start
ALLTEL	1		0	1	1
BELL MOBILITY			2	0	0
CHINA UNICOM			0	1	1
COMVERSE			2	1	1
DOCOMO US LABORATORIES			0	1	1
EACCESS	1		0	1	1
ERICSSON	1		0	1	1
ETRI			3	0	0
FUJITSU	1		0	1	1
HITACHI			0	1	0
KDDI	1		0	1	1
KYOCERA	1		0	1	1
LG ELECTRONICS	1		0	1	1
LG TELECOM	1		0	1	0
LUCENT	1		0	1	1
MOTOROLA	1		0	1	1
NAVINI NETWORKS	1		0	1	1
NEC	1		0	1	1
NEXTEL	1		0	1	1
NOKIA	1		0	1	1
NORTEL NETWORKS	1		0	1	1
QUALCOMM	1		0	1	1
RESEARCH IN MOTION			0	1	1
SAMSUNG	1		0	1	1
SPRINT	1		0	1	1
TELCORDIA			0	0	0
TOKIA	1		0	0	0
US CELLULAR			3	0	0
TOTALS	17	0		21	21
QUORUM CALCULATION	81%	0%			
ADDITIONS					
					0
					0
					0
					0
					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