1 **Title:**

2 3

APPROVED SUMMARY OF TSG-S MEETING

for 18-21 August 2003 in Seoul, Korea

4 **Source:**

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6 SECRETARY

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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 18-21 August 2003 in Seoul, Korea.

17 **Recommendation:**

18 For review and approval.

19

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1 During the period of 18-21 August 2003, 3GPP2 TSG-S meetings were held at the Sheraton 2 Walker Hill in Seoul, Korea. This document is intended to summarize those proceedings. 3 **OPENING PLENARY** 4 1. CALL TO ORDER AND OPENING REMARKS: The meeting was called to order on 5 18 August 2003 at 1:20 PM local time by TSG-S Chair, Rich Robinson (Sprint PCS). 6 The Chair welcomed everyone to Seoul and thanked TTA for their hosting of the 7 meeting. 8 The meeting participants each introduced themselves and their affiliation. Sign-in of 9 individual participants was accomplished via the electronic sign-in facility on the LAN 10 server. 11 2. ATTENDANCE REGISTRATION AND ROLL CALL: A roll call of TSG-S active companies indicated 14 companies in attendance out of 17 active companies (82% 12 participation). Thus, meeting quorum was achieved. 13 14 3. DISTRIBUTION AND NUMBERING OF CONTRIBUTIONS: Contributions were 15 documented in S00-20030818-000. All contributions were distributed as soft copy and 16 were made available from the server. 17 4. ADOPTION OF AGENDA: The proposed agenda (S00-20030818-001R1) was 18 presented. **DECISION:** The agenda was approved without objection as modified by 19 the discussion (S00-20030818-001R2) with the OMA AdHoc taking time that was 20 originally allocated to the Equipment Numbering AdHoc on Thursday at 8:00 AM. 21 5. REVIEW AND APPROVAL OF PREVIOUS MEETING SUMMARY: The summary of 22 the July 2003 TSG-S meeting in San Francisco, CA, USA (S00-20030818-002) was 23 presented. DECISION: This meeting summary was approved without objection as presented. 24 25 6. **REVIEW OF ACTION ITEMS FROM PREVIOUS MEETING: None.** 26 7. CORRESPONDENCE AND LIAISON REPORTS 27 Server and LAN transport: Soumitra Das (Motorola) volunteered to transport the • 28 equipment to the next meeting in Calgary, AB. 29 3GPP2 SC/OP: Correspondence dated 31 July 2003 to SC Chair, TSG-S Chair, • 30 and PMT Chair regarding OP input on publication process guidelines (S00-31 20030818-006) was presented from the 3GPP2 OPs. The SC Chair 32 correspondence transmitting these documents to TSG-S (S00-20030818-006C) 33 included remand directions. ACTION: This contribution was remanded to 34 WG3 for review and action as appropriate and to all other WGs as FYI.

1 2	•	3GPP2 SECRETARIAT: The following correspondences were noted from the 3GPP2 Secretariat, all as FYI for the TSG:
3 4 5 6		• E-mail correspondence dated 23 July 2003 regarding approval of Work Item 3GPP2-00064 (VPOP) (S00-20030818-011) was presented from the 3GPP2 Secretariat. ACTION: This contribution was remanded to WG3 as FYI.
7 8 9 10		• E-mail correspondence dated 23 July 2003 regarding review of Work Item 3GPP2-00070 (RM Interface Enhancements) (S00-20030818-012) was presented from the 3GPP2 Secretariat. ACTION: This contribution was remanded to WG3 as FYI.
11 12	•	UIM ID ADMINISTRATOR: The UIM ID Administrator's Report - July 2003 (S00-20030818-013) was noted as FYI.
13	•	TSG-A: The following contributions were discussed from TSG-A:
14 15 16 17		• Correspondence dated 18 July 2003 regarding Stage 1s and worksheets (S00-20030818-007) was presented from TSG-A. ACTION: This contribution was remanded to WG3 for review and action as appropriate.
18 19 20		• Correspondence dated 18 July 2003 to regarding BCMCS Framework and Purge Service Bit for SO 60/61 (S00-20030818-008) was withdrawn since it was not addressed to TSG-S.
21 22 23 24 25		• Correspondence dated 18 July 2003 regarding TSG-A Response to TSG-S work item regarding TrFO Work Item (WI) (S00-20030818-009) was presented from TSG-A. ACTION: This contribution was remanded to WG1 and WG2 as FYI and WG3 for review and action as appropriate.
26 27 28 29 30		• Correspondence dated 18 July 2003 regarding the TSG-A response to the TSG-S work item regarding Legacy Mobile Station Domain (LMSD) step 2 (S00-20030818-010) was presented from TSG-A. ACTION: This contribution was remanded to WG2 and WG3 for review and action as appropriate and to WG1 as FYI.
31	•	TSG-C: The following contributions were discussed from TSG-C:
32 33		• The TSG-C Liaison Report (S00-20030818-003) was presented from TSG-C and noted as FYI.
34 35		• ACTION: The TSG-C workplan v4 (S00-20030714-003A/B) was remanded to WG3 for review and action as appropriate.
36 37 38 39		• Correspondence dated 18 July 2003 regarding review of work item worksheets (S00-20030818-004) was presented from TSG-C. ACTION: This contribution was remanded to WG3 for review and action as appropriate.

1 2 3 4		• Correspondence dated 18 July 2003 regarding TSG-C requirements review activity for July 2003 (S00-20030818-005) was presented from TSG-C. ACTION: This contribution was remanded to WG1 for review and action as appropriate.
5 6 7 8		• Correspondence dated 18 August 2003 regarding PMT meeting schedules (S00-20030818-023) was presented from TSG-C. ACTION: This contribution was remanded to WG3 for review and action as appropriate.
9	•	TSG-X: The following contributions were discussed from TSG-X:
10 11 12 13		• Correspondence dated 18 August 2003 regarding response to Review Request for SRG - Open Service Access (S00-20030818-024) was presented from TSG-X. ACTION: This contribution was remanded to WG3 for review and action as appropriate.
14 15 16 17		• Correspondence dated 18 August 2003 regarding IFAST-22 Liaison (S00-20030818-025) was presented from TSG-X. ACTION: This contribution was remanded all WGs for review and comment as appropriate by the closing Plenary.
18 19 20 21		• Correspondence dated 18 August 2003 regarding TSG-X comments on Packet Prepaid Stage-1 (S00-20030818-026) was presented from TSG-X. ACTION: This contribution was remanded to WG1 for review and action as appropriate.
22	•	TR45: No contributions.
23	•	ITU: No contributions.
24	•	TR45 AHAG: No contributions.
25	•	3GPP: No contributions.
26	•	3GPP-SA5 and T1M1: No contributions.
27 28 29	•	WIG (WLAN Interworking Group)/IEEE 802: The IEEE 802.11 Liaison Report (S00-20030818-021) was withdrawn because it had been presented at the last meeting.
30 31	•	OMA (Open Mobile Alliance): The following contributions were discussed from OMA:
32 33 34 35		• A Liaison Statement to 3GPP and 3GPP2 regarding push-to-talk over cellular (S00-20030818-014) was presented from the OMA Requirements Group. This contribution was left OPEN at the Plenary level pending forthcoming direction on OMA activities.
36 37 38 39		• A Liaison Statement to 3GPP and 3GPP2 regarding OMA Device Management (S00-20030818-015) was presented from the OMA Requirements Group. This contribution was left OPEN at the Plenary level pending forthcoming direction on OMA activities.

1 2 3		•	The OMA mCommerce Survey (S00-20030818-019) was presented by Sprint PCS. This contribution was left OPEN at the Plenary level pending forthcoming direction on OMA activities.
4 5		•	A contribution on handling OMA requests for document review and comments (S00-20030818-022) was presented by Sprint PCS.
6 7 8			• The discussion noted that the contribution seemed to infer that all reviews should be conducted by WG1 when they should actually be directed to different WGs as applicable.
9 10 11			• The big problem is that contribution seems to ignore the fact that TSG-S does not have the authority to respond to the OMA Liaisons.
12 13			ACTION: This contribution was remanded to the OMA AdHoc for review and action as appropriate.
14 15 16 17 18		•	A summary of TSG-S OMA AdHoc interim conference calls (S00-20030818-017) was presented by the OMA AdHoc Facilitator, Soumitra Das (Motorola). There was substantial discussion on this document. ACTION: This contribution was remanded to the OMA AdHoc for review and action as appropriate.
19 20 21 22	•	that he MMS	In a verbal report from the CDG MMS Team, Clif Barber (KDDI), noted had been requested to present the following notes from the most recent Team conference call including their recommendations regarding the ial OMA/3GPP2 workshop:
23 24 25		•	The group was reminded that 3GPP and OMA will have a workshop on 15 September 2003 in Frankfurt. Currently there are approximately 125 persons are registered for this meeting.
26 27		•	The group discussed three (3) options for a similar meeting between 3GPP2 and OMA:
28 29 30			• Piggyback on OMA requirements and location groups meetings in Tokyo which is close to the 3GPP2 meetings in Kobe for the month of October.
31 32 33			• Piggyback on the OMA meeting in London the week after their meeting in November 2003 (OMA meeting is 17-21 November 2003).
34 35			• Collocate (possibly the week after) the 3GPP2 super meetings in Maui.
36 37		The C follow	DG MMS Team preference would be the November meetings based on then ring:
38		•	More OMA participants
39		•	No conflict with any 3GPP2 members

1 2			• 3GPP2 members that participate in OMA can just stay over and an additional trip is not required.
3			• If the November meeting can not be setup, Maui would be the backup.
4 5 6 7 8 9			However, in an e-mail discussion after that conference call, at least one (1) other opinion was expressed by Mark Lipford (Sprint PCS): "As far as the 3GPP2/OMA workshop, I would prefer pushing for Kobe simply to put the meeting on our turf, not Europe in November. Would also like to see it sooner then later (not December). This is to keep the 3GPP and 3GPP2 workshops close in time so as to not give 3GPP time to do things before we have a chance."
10	8.	NEW/	OLD BUSINESS: No additional contributions.
11	9.	WG B	USINESS:
12		•	WG1 ISSUES: No additional contributions.
13		•	WG2 ISSUES: No additional contributions.
14		•	PMT ISSUES: The following discussions were noted:
15 16			• S.P0052-0 v0.2.6 3GPP2 SRG for the CDMA2000 System Release <alpha> (S00-20030818-016) was presented by the Editor.</alpha>
17 18			• ACTION: The TSG-S participants were requested to review this document and provide their comments to the PMT.
19 20			• ACTION: This contribution was remanded to WG3 for review and action as appropriate.
21 22 23 24 25 26 27			 A contribution on IOTA Device Management Work Item (S00-20030818-020) was presented by Sprint PCS. This contribution represented a Work Item worksheet draft is submitted to begin work on the next phase of device management and focuses on the transition from current IOTA capability to future Device Management capability. ACTION: This contribution was remanded to WG3 for review and action as appropriate.
28		•	WG4 ISSUES: No additional contributions or issues were noted.
29		•	WG5 ISSUES: No additional contributions or issues were noted.
30		•	VISION ADHOC ISSUES: The following discussions were noted:
31 32 33 34			• A contribution on Vision and Workplan of WP8F for IMT2000 future development and systems beyond (S00-20030818-022) was presented as FYI since this was already planned for inclusion in the TSG-S Vision AdHoc meeting later this same evening.
35 36		•	EQUIPMENT NUMBERING ADHOC ISSUES: No additional contributions or issues were noted.
37		•	UIM ADHOC ISSUES: No additional contributions or issues were noted.

- OMA ADHOC ISSUES: No additional contributions or issues were noted.
- 2 The Plenary was recessed at on 18 August 2003 at 4:50 PM local time.

4 <u>CLOSING PLENARY</u>

5 The Plenary was reconvened on 21 August 2003 at 1:17 PM local time by TSG-S Chair, Rich

6 Robinson (Sprint PCS). Quorum had been established at the opening Plenary and was not

7 challenged at this session. No additional 3GPP2 member companies were noted in attendance.

8 10. WORKING GROUP REPORTS:

9	•	ISSUES FOR CALGARY MEETING:
10 11 12 13		• Publications Process Training Team meeting on Tuesday 16 September 2003 during the 5:30-7:30 PM period. This team will prepare to train the other TSGs at a joint TSG meeting on Monday evening of the Kobe session.
14 15 16		• The TSG Chair, Rich Robinson (SPCS), will not arrive until late Monday evening. Therefore, the TSG-S Plenary will be chaired by TSG-S Secretary, Clif Barber (KDDI).
17 18	•	WG1 Report (S00-20030818-101) was presented by the WG1 Chair, Soumitra Das (Motorola), as FYI.
19		• Continued to progress the development of the following documents:
20		• S.P0079-0 End-to-end QoS
21		S.P0084-0 Prepaid Packet Data Services
22		• S.P0092-0 LMSD Step 2
23		• S.P0095-0 ISIM on UICC
24		• S.P0096-0 TrFO
25 26 27		DECISION: S.P0030-A v0.4.3 BCMCS Stage 1 (S00-20030818-113) was approved without objection for publication as S.R0030-A v1.0 BCMCS Stage 1.
28		DECISION: Proposed correspondence to TSG-X regarding review of
29 30		X.P0019 BCMCS Framework (S00-20030818-114) was approved without objection for transmission.
31		DECISION: S.P0084-0 v0.05 Prepaid Packet Data Service Stage 1 (S00-
32 33		20030818-116) was approved without objection for publication as S.P0084-0 v1 0 Propagid Pagkat Data Sarviga Stage 1
55		v1.0 Prepaid Packet Data Service Stage 1.

1 2	• WG2 Report (S00-20030818-102) was presented by the WG2 Chair, Shou Gung (Nokia), as FYI.
3	• Continued to progress development on the following documents:
4	• S.P0037-0 3GPP2 NAM
5	• S.P0038-0 3GPP2 Evolution document
6 7 8 9 10 11 12 13	• Received notification that the TR45 NAG had completed their review of S.P0037-0 3GPP2 NAM and recommended that this document be transposed as TSB-151 (PN-3-0122). However, as a TIA TSB, the document cannot have any shall declarations. WG2 reviewed the TIA comment and, from a 3GPP2 perspective, agreed that "shall" should not be used in an architectural document since it should be informative. Based on this decision, WG2 decided to change all "shalls" to "shoulds" for compliance with the TIA requirements.
14 15	DECISION: S.P0037-0 v3.0.0 3GPP2 NAM (S00-20030818-110A) was approved without objection for publication as S.R0037-0 v3.0 3GPP2 NAM.
16 17 18	DECISION: Proposed correspondence to all TSGs regarding initiation of S.P0038-0 v1.1.7 3GPP2 Evolution document V&V (S00-20030818-111) was approved without objection for transmission with its attachments.
19 20	• WG3 PMT Report (S00-20030818-103) was presented by PMT Chair, Eileen Hadwen (NEC), as FYI.
21 22	• Progressed the work of development of the Publication Process Guidelines based on input from the OPs.
23	Initiated Publication Process Training Team
24	• Team meeting is planned for Calgary.
25	• Joint TSG training is targeted for Kobe.
26 27 28	DECISION: The work item worksheet for IOTA Device Management (S00-2030818-103A) was approved for distribution by the 3GPP2 PMT Coordinator to the TSGs for their review.
29 30	The current version of the 3GPP2 Publication Process Guidelines (S00-20030818-103B) was noted as FYI.
31 32	WG3 noted that 3GPP2 Release <alpha> was complete pending the SC approval of the following documents for publication:</alpha>
33	• S.S0084-0 v1.0
34	• S.R0037-0 v3.0
35	• X.S0011-C v1.0
36	• X.S0017-0 v1.0

1 2 3	DECISION: S.P0052-0 v0.2.8 3GPP2 System Release Guide (S00-20030818-117R2) was approved without objection for V&V by the SC SRG Review AdHoc, (Chair, Dennis Gentler (ALLTEL)).
4 • 5	A WG4 Report (S00-20030818-104) was presented by WG4 Chair, Mike Marcovici (Lucent), as FYI.
6 7	 Continued to progress the development of the following documents: S.P0086-0 IMS Security Framework
8	S.P0082-0 Packet Data Security
9	• Adopted text for the security section of the Vision AdHoc
10 11 12	DECISION: S.P0082-0 v0.5 Enhanced Packet Data Air Interface Security (S00-20030818-121) was approved without objection for publication as S.R0082-0 v1.0.
13 • 14	WG5 Report (S00-20030818-105) was presented by WG5 Chair, Jörg Schmidt (Motorola), as FYI.
15	• Continued to progress the development of the following documents:
16	• S.S0028-A OAM&P for cdma2000 (3GPP R4 Delta Specification)
17	• S.S0028-B OAM&P for cdma2000 (3GPP R5 Delta Specification)
18	• Decided to split S.S0028-B into multiple parts.
19	• Reviewed NAM document and concluded no comment.
20 21	ACTION: WG5 Work Item Review document (S00-20030818-105A) was remanded to WG3 for review and action as appropriate.
22 • 23	The Vision AdHoc Report (S00-20030818-106) was presented by Vision AdHoc Chair, Scott Migaldi (Motorola), as FYI.
24	• Held a special session with presentations from external documents.
25 26	• Also continued the update of the Vision document. Received input from WG4 on the Security section.
27	No actions required from Plenary.
28 • 29	Equipment Numbering AdHoc Report (verbal) was presented by the Numbering AdHoc Chair, Alex Gogic (QUALCOMM), as FYI.
30	• AdHoc did not meet
31 32	DECISION: S.P0048-A v0.3 MEID Stage 1 (S00-20030818-112) was approved without objection for publication as S.R0048-A v1.0 MEID Stage 1.
33 34 35 36 37	The AdHoc proposal (S00-20030818-107) for one (1) additional responsibility in the AdHoc Terms of Reference to "explore the creation of "Global Equipment Identifier databases" was presented. ACTION: This proposal was remanded to all TSG-S participation for consideration and decision at the Calgary meeting. This contribution was left OPEN until the next meeting.

1		• UIM AdHoc Report: This AdHoc did not meet.
2 3		• OMA AdHoc Report (S00-20030818-109) was noted by the OMA AdHoc Facilitator, Soumitra Das (Motorola), as FYI.
4 5		• The Chair thanked everyone who participated in this AdHoc and especially Soumitra Das for his leadership.
6		Completed preparation of updates requirements
7 8		DECISION: The TSG-S OMA AdHoc Recommendations (S00-20030818- 118) was adopted without objection.
9 10 11 12		DECISION: Proposed correspondence to SC Chair and the 3GPP2 Secretariat regarding updated TSG-S OMA AdHoc Report (S00-20030818- 119) was approved without objection for transmission with the TSG-S OMA AdHoc Recommendations as an attachment.
13	11.	NEW BUSINESS (continued):
14 15 16 17		• E-mail correspondence dated 21 August 2003 regarding clarification of "TSG membership" in V&V distribution (S00-20030818-120) was presented from the TIA OP Head of Delegation. ACTION: This contribution was remanded to WG3 for review and action as appropriate.
18	12.	OLD BUSINESS (continued):
19 20 21		• DECISION: Proposed correspondence to TSG-X regarding IFAST (S00-20030818-115) was approved without objection for transmission by the TSG-X Liaison with its attachment.
22 23 24		• DECISION: The TSG-S Document Status Table (S00-20030818-100R2) was approved without objection for transmission to the other TSGs pending update to include the new WI references.
25	13.	ADMINISTRATION AND OTHER BUSINESS: No contributions.
		15-18 September 2003 The Palliser in Calgary, AB, Canada
		13-16 October 2003 International Conference Center Kobe in Kobe, Japan
26		8-12 December 2003 Grand Wailea Hotel in Maui, HI, USA

27 This meeting was adjourned on 21 August 2003 at approximately 3:50 PM local time.

NUMBER	SUBJECT	SOURCE
PENING PL	ENARY - 3GPP2-S00-20030818-	
000	CONTRIBUTION REGISTER	SECRETARY
001	AGENDA	CHAIR
002	Meeting Summary - July 2003 - San Francisco, CA, USA	SECRETARY
003	TSG-C Liaison Report	TSG-C LIAISON
004	Correspondence dated 18 July 2003 regarding review of work item worksheets	TSG-C
005	Correspondence dated 18 July 2003 regarding TSG-C requirements review activity for July 2003	TSG-C
006	Correspondence dated 31 July 2003 to SC Chair, TSG-S Chair, and PMT Chair regarding OP input on publication process guidelines	3GPP2 OPs
007	Correspondence dated 18 July 2003 regarding Stage 1s and worksheets	TSG-A
008	VOID	
009	Correspondence dated 18 July 2003 regarding TSG-A Response to TSG-S work item regarding TrFO Work Item (WI)	TSG-A
010	Correspondence dated 18 July 2003 regarding TSG-A Response to TSG-S work item regarding Legacy Mobile Station Domain (LMSD) step 2	TSG-A
011	E-mail correspondence dated 23 July 2003 regarding approval of Work Item 3GPP2-00064 (VPOP)	3GPP2 SECRETARIAT
012	E-mail correspondence dated 23 July 2003 regarding review of Work Item 3GPP2-00070 (RM Interface Enhancements)	3GPP2 SECRETARIAT
013	UIM ID Administrator Report - August 2003	UIM ID ADMINISTRATOR
014	Liaison Statement to 3GPP and 3GPP2 regarding push-to-talk over cellular	OMA REQUIREMENTS WO
015	Liaison Statement to 3GPP and 3GPP2 regarding OMA Device Management	OMA REQUIREMENTS WO
016	S.P0052-0 v0.2.6 3GPP2 SRG for the CDMA2000 System Release <alpha></alpha>	EDITOR
017	Summary of TSG-S OMA AdHoc interim conference calls	OMA ADHOC FACILITATOR
018	Vision and Workplan of WP8F for IMT2000 future development and systems beyond	ITU-R WP 8F VICE CHAIR
019	OMA mCommerce Survey	SPRINT PCS
020	IOTA Device Management Work Item	SPRINT PCS
021	VOID	
022	Handling OMA review requirements	SPRINT PCS
023	Correspondence dated 18 August 2003 regarding PMT meeting schedules	TSG-C

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

2

024	Correspondence dated 18 August 2003 regarding response to Review Request for SRG - Open Service Access	TSG-X
025	Correspondence dated 18 August 2003 regarding IFAST 22 Liaison	TSG-X
026	Correspondence dated 18 August 2003 regarding TSG-X comments on Packet Prepaid Stage-1	TSG-X
CLOSING P	LENARY - 3GPP2-S00-20030818-	
100	TSG-S Document Status Table	WG1
101	WG1 Report	WG1
102	WG2 Report	WG2
103	PMT Report	PMT
104	WG4 Report	WG4
105	WG5 Report	No Report
106	Vision AdHoc Report	VISION ADHOC
107	Proposed ammendment to the Numbering AdHoc Terms of Reference	NUMBERING ADHOC
108	UIM ID AdHoc Report	No Report
109	OMA AdHoc Report	OMA ADHOC
110	S.P0037-0 v3.0.0 3GPP2 NAM "should version"	WG2
111	Proposed correspondence to all TSGs regarding initiation of S.P0038-0 v1.1.7 3GPP2 Evolution document V&V	WG2
112	S.P0048-A v0.3 MEID Stage 1 proposed publication text	NUMBERING ADHOC
113	S.P0030-A v0.4.3 BCMCS Stage 1 proposed publication text	WG1
114	Proposed correspondence to TSG-X regarding review of X.P0019 BCMCS Framework	WG1
115	Proposed correspondence to TSG-X regarding IFAST	CHAIR
116	S.P0084-0 v0.05 Prepaid Packet Data Service Stage 1 proposed publication text	WG1
117	S.P0052-0 v0.2.8 3GPP2 SRG final review text	WG3
118	TSG-S OMA AdHoc Recommendations	OMA ADHOC
119	Proposed correspondence to SC Chair and the 3GPP2 Secretariat regarding updated TSG-S OMA AdHoc Report	OMA ADHOC
120	E-mail correspondence dated 21 August 2003 regarding clarification of "TSG membership" in V&V distribution	TIA OP HOD
121	S.P0082-0 v0.5 Enhanced Packet Data Air Interface Security proposed publication text	WG4

	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
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.R0019-0	Multimedia Streaming Stage 1 v1.0	WG1
S.R0022-0	Video Conferencing Stage 1 v1.0	WG1
S.R0022-0 S.R0023-0	High Speed Data Enhancements for cdma2000 1x Stage 1 - Data Only v2.0	WG1 WG1
S.R0023-0	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	WG1
5.10020-0	and Voice (1xEV-DV) v1.0	WOI
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.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
S.R0034-0	UIM ID Assignment Guidelines v2.0	UIM
S.R0035-0	QoS Stage 1 v2.0	WG1
S.R0037-0	3GPP2 NAM 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	EQUIP NUM
S.R0050-0	EMS Stage 1 v1.0	WG1
S.R0051-0	3GPP2 Stage 1 Development Process 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.R0057-0	Enhanced Cryptographic Algorithms v1.0 IP Based Service Architecture System Requirements v1.0	WG4 WG1

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STATUS OF APPROVED TSG-S SPECIFICATIONS AND REPORTS				
NUMBER	TITLE	RESP		
S.R0060-0	Removable User Identity Module (R-UIM) Mobile Equipment (ME)	UIM		
	Interface Testing v1.0			
S.R0061-0	Immediate Messaging	WG1		
S.R0062-0	Presence Service	WG1		
S.R0064-0	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.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.S0078-0	Common Security Algorithms v1.0	WG4		
S.R0080-0	Wide Band Speech Codec for CDMA 2000 Systems Stage 1 v1.0	WG1		
S.P0082-0	Enhanced Packet Data Air Interface Security Stage 1			

STATUS OF TSG-S PROJECTS IN DEVELOPMENT						
NUMBER	TITLE	RESPONSIBLE				
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.P0038-0	3GPP2 Evolution Document	WG2				
S.P0041-0	UIM Support in All IP Networks	UIM ID ADHOC				
S.P0044-0	Rescue Channel Stage 1	WG1				
S.P0052-0	3GPP2 System Release Guide	WG3				
S.P0055-A	Enhanced Cryptographic Algorithms	WG4				
S.P0058-0	IP Multimedia Domain System Requirements	WG1				
S.P0063-0	Subscribed Data Rate Stage 1	WG1				
S.P0076-0	Protocol Alignment Reference	WG3				
S.P0077-0	3GPP2 Vision Document	VISION ADHOC				
S.P0079-0	End-to-End QoS	WG1				
S.P0081-0	Wireless Applications Management	WG1				
S.P0083-0	Broadcast-Multicast Service Security Framework	WG4				
S.P0084-0	Packet PrePaid Services Stage 1	WG1				
S.P0085-0	3GPP2 Equipment Numbering JEM Report and Conclusions	EQUIP NUM				
		ADHOC				
S.P0086-0	3GPP2 IMS Security Framework	WG4				
S.P0087-0	WLAN - cdma2000 Interworking	WG1				
S.P0088-0	Global Equipment Numbering Administration Procedures	EQUIP NUM				
		ADHOC				
S.P0089-0	MEID Assignment Guidelines and Procedures	EQUIP NUM				
		ADHOC				
S.P0090-0	Network Initiated Data Sessions (NIDS)	WG1				
S.P0091-0	BCMCS security algorithms	WG1				
S.P0092-0	LMSD Step 2 Stage 1	WG1				
S.P0093-0	cdma2000 Network Performance Measurement Types	WG5				
S.P0094-0	Rm Interface Enhancements	WG1				
S.P0095-0	Support for ISIM on UICC	WG1				
S.P0096-0	TrFO	WG1				

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3GPP2 QUORUM ROLL CALL

TSG-S (Systems and Services Aspects)

21-Aug-03

21-Aug-03						
INDIVIDUAL MEMBER COMPANY	Attendance	Attendance	Consecutive	Voting	Quorum Status	
	08/18/2003	08/21/2003	Mtgs Missed	Status	at Mtg Start	
ALLTEL	1		0	1	1	
COMVERSE			0	1	1	
DOCOMO US LABORATORIES	1		2	1	1	
ERICSSON	1		0	1	1	
ETRI	1		3	0	0	
FUJITSU	1		0	1	1	
HITACHI			3	0	0	
HYUNDAI			3	0	0	
KDDI	1		0	1	1	
KT FREETEL	1		0	1	0	
KYOCERA			0	1	1	
LG ELECTRONICS	1		0	1	1	
LG TELECOM	1		0	0	0	
LUCENT	1		0	1	1	
MOTOROLA	1		0	1	1	
NEC	1		0	1	1	
NEXTEL			0	1	1	
NOKIA	1		0	1	1	
NORTEL NETWORKS	1		0	1	1	
QUALCOMM	1		0	1	1	
RESEARCH IN MOTION			0	1	0	
SAMSUNG	1		0	1	1	
SCHLUMBERSEMA			3	0	0	
SK TELECOM			0	1	0	
SPRINT PCS	1		0	1	1	
TELCORDIA			1	0	0	
TOTALS	14	0			17	
QUORUM CALCULATION	82%	0%				
ADDITIONS						
					0	
					0	
					0	
					0	
					0	
OBSERVERS AND GUESTS						
ARIB	1					
ттс	1					
		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