Title: 1 2 APPROVED SUMMARY OF TSG-S MEETING 3 for 12-15 May 2003 in San Diego, CA, USA 4 **Source:** 5 Clifton J. Barber 6 **SECRETARY** 7 Representing KDDI 8 CJ Barber Consulting Services 9 4551 Puckett Street 10 Forest Park, GA 30297 11 (404) 608-1977 12 cbarber@cjbarberconsulting.com 13 14 **Abstract:** 15 This document is a summary of the 3GPP2 TSG-S meetings that were held during the period of 16 12-15 May 2003 in San Diego, CA, USA. 17 **Recommendation:** 18 For review and approval. 19 20 **Notice:** 21 © 2003 3GPP2 22 KDDI grants a free, irrevocable license to 3GPP2 and its Organizational Partners to incorporate text or other 23 copyrightable material contained in the contribution and any modifications thereof in the creation of 3GPP2 24 publications; to copyright and sell in Organizational Partner's name any Organizational Partner's standards 25 publication even though it may include all or portions of this contribution; and at the Organizational Partner's sole 26 discretion to permit others to reproduce in whole or in part such contribution or the resulting Organizational 27 Partner's standards publication. KDDI is also willing to grant licenses under such contributor copyrights to third 28 parties on reasonable, non-discriminatory terms and conditions for purpose of practicing an Organizational Partner's 29 standard which incorporates this contribution. 30 This document has been prepared by KDDI to assist the development of specifications by 3GPP2. It is proposed to 31 the Committee as a basis for discussion and is not to be construed as a binding proposal on KDDI. KDDI

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- During the period of 12-15 May 2003, 3GPP2 TSG-S meetings were held at the Westin Horton
- 2 Plaza in San Diego, CA, USA. This document is intended to summarize those proceedings.

3 **OPENING PLENARY**

- 4 1. CALL TO ORDER AND OPENING REMARKS: The 46th meeting of TSG-S was called to order on 12 May 2003 at 1:10 PM local time by TSG-S Chair, Rich Robinson (Sprint PCS).
- The Chair welcomed everyone to San Diego, CA. The meeting participants each introduced themselves and their affiliation. Sign-in of individual participants was accomplished via the electronic sign-in facility on the LAN server.
- 10 2. ATTENDANCE REGISTRATION AND ROLL CALL: A roll call of TSG-S active companies indicated 12 companies in attendance out of 15 active companies (75% participation). Thus, meeting quorum was achieved.
- 13 3. DISTRIBUTION AND NUMBERING OF CONTRIBUTIONS: Contributions were documented in S00-20030512-000. All contributions were distributed as soft copy and were made available from the server.
- 4. ADOPTION OF AGENDA: The proposed agenda (S00-20030512-001) was presented.

 DECISION: The agenda was approved without objection as modified by the discussion (S00-20030512-001).
- 19 5. REVIEW AND APPROVAL OF PREVIOUS MEETING SUMMARY: The summary of the April 2003 TSG-S meeting in Coeur d'Alene, ID, USA (S00-20030512-002) was presented. DECISION: This meeting summary (S00-20030414-002) was approved without objection as submitted.
- 23 6. REVIEW OF ACTION ITEMS FROM PREVIOUS MEETING:
- 24 7. CORRESPONDENCE AND LIAISON REPORTS
- 3GPP2 SC/OP: No contributions.
- 3GPP2 SECRETARIAT: The following correspondences were noted from the 3GPP2 Secretariat, all as FYI for the TSG:
 - E-mail correspondence dated 29 April 2003 regarding SC review of S.R0058-0 v1.0 IP Multimedia Domain System Requirements and S.R0066-0 v1.0 IP Based Location Services Stage 1 Requirements (S00-20030512-021).
 - E-mail correspondence dated 21 April 2003 regarding SC approval of S.S0078-0 v1.0 Common Security Algorithms (S00-20030512-022).
- E-mail correspondence dated 5 May 2003 regarding SC approval of S.R0074 v1.0 File Format for Multimedia Services (FFMS) Stage 1 Requirements and S.R0075-0 v1.0 Accounting and Auditing All-IP System Requirements (S00-20030512-023).

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1 2 3 4 5		 E-mail correspondence dated 1 May 2003 regarding SC review of work items 3GPP2-00060 - Policy for 28/Go and mm Interfaces, 3GPP2-00061 - Standardized cdma2000 Performance Measurement Types, 3GPP2-00062 - Wireless Local Area Network Inter-Working (WLAN), and 3GPP2-00063 - Packet Pre-Paid Services (S00-20030512-024).
6 7 8		• E-mail correspondence dated 21 April 2003 regarding SC approval of work item 3GPP2-00059 - MEID Mobile Equipment Identifier Enhancements (S00-20030512-025).
9	•	UIM ID ADMINISTRATOR: No contributions.
10	•	TSG-A: The following contributions were discussed from TSG-A:
11 12 13 14		 Correspondence dated 16 May 2003 regarding Stage 1s and Worksheets (S00-20030512-011) was presented from TSG-A. ACTION: This contribution was remanded to WG1 for review and action as appropriate and to WG4 as FYI.
15 16 17		 Correspondence dated 16 April 2003 to the 3GPP2 Secretariat regarding comments on 3GPP2 contribution numbering (S00-20030512-012) was presented from TSG-A. This contribution was noted as FYI for the TSG.
18 19 20 21		 Correspondence dated 14 April 2003 to the 3GPP2 SC Chair regarding Proposed Requirements for 2004 Meeting Location Selection (S00- 20030512-013) was presented from TSG-A. This contribution was noted as FYI for the TSG.
22	•	TSG-C: The following contributions were discussed from TSG-C:
23 24 25		 The TSG-C Liaison Report for April 2003 (S00-20030512-003) was presented from the TSG-C Liaison. This contribution was noted as FYI for the TSG.
26 27 28 29		 Correspondence dated 18 April 2003 to the SC Chair, the 3GPP2 Secretariat, and the 3GPP2 Meeting Planner regarding Considerations for Selection of 3GPP2 Meeting Sites and Dates (S00-20030512-004) was presented from TSG-C. This contribution was noted as FYI for the TSG.
30 31 32		 Correspondence dated 17 April 2003 to the 3GPP2 Secretariat regarding WPD Proposed Changes (S00-20030512-005) was presented from TSG-C This contribution was noted as FYI for the TSG.
33 34 35		 Correspondence dated 18 April 2003 regarding TSG-C Requirements Review Activity for April 2003 (S00-20030512-006) was presented from TSG-C. ACTION: This contribution was remanded to WG1 and

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WG2 for review and action as appropriate.

1 Correspondence dated 18 April 2003 regarding Review of Work Item 2 Worksheets (S00-20030512-007) was presented from TSG-C. ACTION: 3 This contribution was remanded to WG3 for review and action as 4 appropriate. NOTE: Since this correspondence noted that the "Rm 5 Interface Enhancements for CDMA2000" was still being reviewed by 6 TSG-C and since the WG3 Chair was present at the TSG-C meeting 7 when this correspondence was approved for transmission, the WG3 8 Chair, with the approval of the TSG Chair, caused the "Rm Interface 9 Enhancements for CDMA2000" work item to be HELD even though 10 it was approved for SC adoption at the last meeting. 11 The cdma2000 Rev D schedule (S00-20030512-008) was presented from 12 TSG-C. ACTION: This contribution was remanded to WG3 for 13 review and action as appropriate. 14 The TSG-C year 2003 workplan v3 (S00-20030512-009) was presented from TSG-C. ACTION: This contribution was remanded to WG3 for 15 review and action as appropriate. 16 17 The TSG-C document and project list for April 2003 (S00-20030512-010) was presented from TSG-C. ACTION: This contribution was 18 19 remanded to WG3 as FYI. 20 TSG-X: The following contributions were discussed from TSG-X: 21 Correspondence dated 18 April 2003 regarding BCMCS, Enhanced Packet Data Air Interface Security, and VPOP (S00-20030512-014) was 22 23 presented from TSG-X. ACTION: This contribution was remanded to 24 WG1, WG3, and WG4 for review and action as appropriate. 25 Correspondence dated 18 April 2003 regarding MEID Stage 1 (S00-20030512-015) was presented from TSG-X. ACTION: This 26 contribution was remanded to the Equipment Numbering AdHoc for 27 review and action as appropriate. 28 29 TR45: Correspondence dated 17 April 2003 to TR45 and TR45.5 regarding 30 MEID and pseudo-ESN (S00-20030512-020) was presented from TR45.2. 31 ACTION: This contribution was remanded to WG4 and the Equipment 32 Numbering AdHoc for review and action as appropriate. 33 ITU: No contributions. 34 TR45 AHAG: No contributions. 35 3GPP: No contributions. 36 3GPP-SA5 and T1M1: A liaison statement dated 5 May 2003 regarding T1M1's 37 New Primary Method of Operation and Increased Collaboration Opportunities (S00-20030512-017) was presented from T1M1. ACTION: This contribution 38

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was remanded to WG5 for review and action as appropriate.

- WIG (WLAN Interworking Group): Correspondence dated 7 May 2003 to IEEE and WIG regarding Response to Correspondence dated 12 March 2003 regarding "Request for more information and participation" (S00-20030512-016) was presented from WG1. This contribution has been generated in the interim since the last meeting by the WG1 WLAN AdHoc, approved for transmission by the TSG Chair, and transmitted by the Secretary. ACTION: This contribution was remanded to all WGs for review and action as appropriate with direction that all comments for agenda items and other discussion issues for the meeting proposed in the correspondence to be coordinated by WG1.
 - OMA (Open Mobile Alliance): No contributions.
 - CDG: No contributions.
- NEW/OLD BUSINESS: A contribution on Stage 1 process improvements (S00-20030512-031) was presented from Motorola. ACTION: This contribution was remanded to WG3 for review and action as appropriate.
- 15 9. WG BUSINESS:

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- WG1 ISSUES: No additional contributions or issues were noted.
- WG2 ISSUES: No additional contributions or issues were noted.
 - PMT ISSUES: The following additional contributions were noted:
 - The Summary Report for the TSG-S PMT.Process Sessions, April 23 & 30, 2003 (S00-20030512-018) was presented from the WG3 Chair. This contribution was noted as FYI for the TSG.
 - A contribution on "Reconfirmation of the Original 3GPP2 Intent" (S00-20030512-026) was presented from NEC. ACTION: This contribution was remanded to WG3 for review and action as appropriate.
 - A contribution on "Comments on 3GPP2 Publication Process Guidelines" (S00-20030512-027) was presented from KDDI, NEC, Fujitsu, Kyocera, and Hitachi. ACTION: This contribution was remanded to WG3 for review and action as appropriate.
 - A contribution on "TSG-S/3GPP2 Workplan Reports May 2003" (S00-20030512-019) was presented from NEC. ACTION: This contribution was remanded to WG3 for review and action as appropriate.
 - A contribution on Support for ISIM on UICC in 3GPP2 systems (S00-20030512-032) was presented from Nokia, Motorola, Ericsson, GemPlus, and SchlumbergerSema. ACTION: This contribution was remanded to WG3 for review and action as appropriate.
- WG4 ISSUES: No additional contributions or issues were noted.
- WG5 ISSUES: No additional contributions or issues were noted.

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1 VISION ADHOC ISSUES: The following additional contributions were noted: 2 A request for review from TSG-S WG2, WG3, WG4, WG5 of the Vision 3 Document S.P0077 (S00-20030512-032) was presented from the Vision AdHoc. ACTION: This contribution was remanded to WG2, WG3, 4 WG4, and WG5 for review and comment by the July 2003 meeting. 5 6 The Vision AdHoc meeting summary (S00-20030512-106) was presented 7 by the Vision AdHoc Vice Chair, Walt Tamminen (Nokia), as FYI. 8 EQUIPMENT NUMBERING ADHOC ISSUES: The following additional 9 contributions were noted: 10 A summary of Equipment Numbering AdHoc and TR45 ESN/UIM AdHoc joint conference calls (S00-20030512-028R2) was presented from 11 the Equipment Numbering AdHoc. This contribution noted the following: 12 13 Since S.P0088-0 Global Equipment Numbering Administration Procedures and S.P0089-0 MEID Assignment Guidelines and 14 Procedures are not Stage 1 documents, but rather an administrative 15 document with little or no effect on other TSGs, there is no need to 16 have a TSG review cycle. It was suggested that both documents 17 18 should follow the same approval process. 19 It is expected that S.P0088-0 and S.P0089-0 will be approved for SDO review by the TSG-S Closing Plenary in San Diego, May 14, 20 2003. 21 22 SDOs will be asked to return their comments no later than the 23 September 2003 TSG-S meeting. 24 Upon handling of any comments, it can be expected that S.P0088-0 and S.P0089-0 can be recommended for publication 25 upon a 15-day SC procedural review, as early as in the September 26 27 meeting of TSG-S. 28 This contribution was noted as FYI. ACTION: The Equipment 29 Numbering AdHoc Chair and the TSG Chair both agreed to contact 30 the other TSG Chairs offline to get their concurrence that these 31 documents do not need to be reviewed by the other TSGs. 32 S.P0089-0 v1.1.4 MEID Guidelines (S00-20030512-029) was also noted 33 as FYI. 34 UIM ADHOC ISSUES: No additional contributions or issues were noted. 35 OMA ADHOC ISSUES: No additional contributions or issues were noted.

The Plenary was recessed at on 12 May 2003 at 3:00 PM local time.

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CLOSING PLENARY

- 2 The Plenary was reconvened on 15 May 2003 at 1:35 PM local time by TSG-S Chair, Rich
- 3 Robinson (Sprint PCS). Quorum had been established at the opening Plenary and was not
- 4 challenged at this session. Two (2) additional 3GPP2 member companies were noted in
- 5 attendance.

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6 10. WORKING GROUP REPORTS:

- SERVER AND LAN TRANSPORT: The Chair reviewed the current commitment for LAN transport to San Francisco (July) as noted in the agenda. He further noted that volunteers will be required for LAN transport to the August 2003 meeting in Seoul, Korea.
 - Proposed correspondence to all TSGs regarding 3GPP2 Release Planning Guideline Draft v0.2 (S00-20030512-111) was presented from WG3. The Release Plan Guidelines (S00-20030512-111A) and Release Plan Timeline (S00-20030512-111B) were both reviewed in detail. DECISION: This contribution was approved without objection for transmission to the TSGs with its attachments. ACTION: The WG3 Chair will also include the correspondence attachments as a part of the PMT Report to the upcoming SC meeting.
 - WG1 Report (S00-20030512-101) was presented by the WG1 Chair, Soumitra Das (Motorola), as FYI.
 - Continued to progress the development of the following documents:
 - S.P0087-0 WLAN-cdma2000 Interworking
 - S.P0030-A BCMCS
 - S.P0079-0 End-to-End QoS
 - LMSD Step 2 (new introduction)
- S.P0090-0 Network Initiated Data Sessions (NIDS)
- DECISION: At the request of WG1, the TSG approved the assignment of S.P0092-0 for LMSD Step 2 Stage 1.
- ACTION: A proposed Stage 1 for TrFO (S00-20030512-110) from Lucent was remanded to WG1 for review and action as appropriate.
- DECISION: Proposed correspondence to TSG-C regarding S.P0030-A BCMCS (S00-20030512-120) was approved without objection for transmission.
- DECISION: Proposed correspondence to TSG-X regarding S.P0030-A BCMCS (S00-20030512-121R1) was approved without objection for
- 36 immediate transmission.

1 2 3 4	DECISION: Proposed correspondence to all TSGs regarding Initial Review of Stage 1 for Network Initiated Data Session (NIDS), S.P0090-0 v.0.02 (S00-20030512-122) was approved without objection for transmission with its attachment.
5 6	• WG2 Report (S00-20030512-102) was presented by the WG2 Chair, Shou Gung (Nokia) as FYI.
7 8	• Completed review and update of the 3GPP2 NAM document (S.P0037-0) and approved a recommendation for SDO review and comment.
9	 Continued finalization of the 3GPP2 Evolution document (S.P0038-0).
10 11 12	 Based on a request from the Vision AdHoc, a conference call was scheduled for 26 June 2003 to review the latest draft of the 3GPP2 Vision document.
13 14	• Noted specific actions items for WG3 in this report that were generated based on WG2 workplan review activities.
15 16 17	DECISION: Proposed correspondence to TSG-C regarding S.P0037-0 3GPP2 NAM v2.1.0 (S00-20030512-125R1) was approved without objection for transmission.
18 19 20	DECISION: S.P0037-0 v2.3.0 3GPP2 NAM (S00-20030512-126) was approved without objection for SDO review and comment. SDO comments are requested by the opening Plenary of the July 2003.
21 22	• WG3 PMT Report (S00-20030512-103R4) was presented by PMT Chair, Eileen Hadwen (NEC), as FYI.
23 24	 Held lengthy discussions on the TSG Publication Process and a drat process flowchart was approved.
25 26	 Reached consensus on updating the Stage 1 and System Requirements processes.
27	• The following work items are still under review by the TSGs:
28	 Legacy Mobile Station Domain Step 2 (LMSD-2)
29	• TrFO
30 31 32 33	DECISION: Proposed correspondence to all TSGs regarding Publication Process Guidelines, Draft v0.0.4 (S00-20030512-114) was approved without objection for transmission with its attachment. ACTION: The WG3 Chair will also include the correspondence attachments as a part of the PMT
34	Report to the upcoming SC meeting.

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1 **DECISION: Proposed correspondence to all TSGs regarding S.P0070-0** 2 Work Item, Stage 1 and System Requirements Process Guidelines, Draft 3 v1.1.1 (S0020030512-115) was approved without objection for transmission 4 with its attachment. ACTION: The WG3 Chair will also include the 5 correspondence attachments as a part of the PMT Report to the upcoming 6 SC meeting. 7 ACTION: The WG3 Chair agreed to coordinate personal presentation of 8 both the Publication Process Guidelines and the S.P0070-0 Work Item, 9 Stage 1 and System Requirements Process Guidelines to each TSG. 10 **DECISION:** Proposed correspondence to all TSGs regarding proposed work item review (S00-20030512-112) was approved without objection for 11 12 transmission by the 3GPP2 PMT Coordinator with its attachment. 13 DECISION: The work item for VPOP (S00-20030512-103A) was approved 14 without objection for SC adoption processing by the 3GPP2 PMT 15 Coordinator. 16 **DECISION: Proposed correspondence to all TSGs regarding Work Item** 17 Worksheet Template, v1.3 (S00-20030512-113R1) was approved without 18 objection for transmission with its attachment. ACTION: The WG3 Chair 19 will also include the correspondence attachments as a part of the PMT 20 Report to the upcoming SC meeting. 21 **DECISION: Proposed correspondence to all TSGs regarding System** 22 Release Guide v0.1 (S00-20030512-116R1) was approved without objection 23 for transmission with its attachment. ACTION: The WG3 Chair will also 24 include the correspondence attachments as a part of the PMT Report to the 25 upcoming SC meeting. 26 A WG4 Report (S00-20030512-104) was presented by WG4 Chair, Mike Marcovici (Lucent), as FYI. 27 28 Determined the need to have a joint conference call with the TSG-X 29 BCMCS AdHoc during the week of 2 June 2003 (i.e., 3rd, 4th, and 5th of 30 June). 31 Reviewed the TR45.2 correspondence regarding MEID and determined no 32 additional actions required at this time. 33 Continued the development of the following documents: 34 S.P0083-0 Broadcast Security 35 S.P0086-0 IMS Security Framework 36 Plan to review and provide comments on the 3GPP2 Vision document by the July 2003 meeting. 37 38 Began consideration of MMD Network Domain Security.

2	•	July 2003 in San Francisco, the following agenda has been prepared:
3		• 3GPP2 IMS security framework
4		WLAN interworking - security framework
5		BCMCS security framework
6		 Proposed use of UAK
7		• Use of TLS in IPSec
8 9 10		This joint meeting is tentatively scheduled for Wednesday afternoon. ACTION: This joint meeting will be specifically highlighted in the TSG-S report to the upcoming SC meeting.
11	No ac	ctions required from Plenary.
12 13		Report (S00-20030512-105) was presented by WG5 Chair, Jörg Schmidt orola), as FYI:
14 15	•	Continued work on S.S0028-B OAM&P for cdma2000 (3GPP R5 Delta Specification).
16 17	•	Reviewed impacts of changes to S.R0037 3GPP2 NAM with respect to S.S0028-A and determined no impacts at this time.
18 19 20	•	Continued the development of cdma2000 Network Performance Measurement Types and agreed to request a project number from the Plenary.
21 22		ISION: At the request of WG5, the TSG approved the assignment of 093-0 for cdma2000 Network Performance Measurement Types.
23 24		ION: WG5 WID Report (C00-20030512-105A) was remanded to WG3 eview and action as appropriate.
25 26		noted that they will not be meeting in San Francisco and their next meeting be in August 2003 in Seoul.
27	• The V	Vision AdHoc Report was presented at opening Plenary.
28 29		pment Numbering AdHoc Report (S00-20030512-107R1) was presented by umbering AdHoc Chair, Alex Gogic (QUALCOMM), as FYI.
30 31	•	Held three (3) conference calls jointly with the TR45 ESN/UIM AdHoc to complete work on S.P0088-0 and S.P0089-0.
32 33	•	Completed work on S.P0088-0 Global Equipment Numbering Administration Procedures.
34 35	•	Completed work of S.P0089-0 MEID Assignment Guidelines and Procedures
36 37	•	Will hold a joint conference call with TSG-X to discuss issues related to S.P0048-A MEID Stage 1.

1 2 3		DECISION: S.P0088-0 v0.5 Global Equipment Numbering Administration Procedures (S00-20030512-118) was approved without objection for SDO review and comment.		
4 5 6		DECISION: S.P0089-0 v1.1.4 MEID Assignment Guidelines and Procedures (S00-20030512-119) was approved without objection for SDO review and comment.		
7 8 9 10		DECISION: Proposed correspondence to the 3GPP2 SC Chair regarding S.P0088-0 and S.P0089-0 (S00-20030512-117R1) was approved without objection for transmission with S.P0088-0 and S.P0089-0 attachments as approved above.		
11 12 13		DECISION: Proposed correspondence to TSG-X regarding S.P0048-A MEID Stage 1 v1.0 (S00-20030512-124) was approved without objection for immediate transmission.		
14		• UIM AdHoc Report: This AdHoc did not meet.		
15 16		• OMA AdHoc Report (S00-20030512-109) was noted by the OMA AdHoc Chair, Rich Robinson (Sprint PCS), as FYI.		
17 18 19		DECISION: The TSG-S report to the SC regarding the OMA AdHoc recommendations (S00-20030512-109AR1) was approved without objection for submission to the upcoming SC meeting.		
20	11.	NEW BUSINESS (continued):		
21 22 23		• E-mail correspondence dated 14 May 2003 regarding approval of S.R0058 v1.0 IP Multimedia Domain System Requirements and S.R0066 v1.0 IP Based Location Services Stage 1 Requirements (S00-20030512-123) was noted as FYI.		
24	12.	OLD BUSINESS (continued):		
25 26 27		The TSG-S Document Status Table (S00-20030512-100R4) was presented. DECISION: This contribution was approved without objection for distribution to all TSGs and for submission to the upcoming SC meeting.		
28	13.	ADMINISTRATION AND OTHER BUSINESS:		
29		• None		
		14-17 July 2003 The Hyatt Embarcadero in San Francisco, CA		
_		18-21 August 2003 Sheraton Grande Walkerhill Seoul in Seoul, Korea		
30		15-18 September 2003 The Palliser in Calgary, AB, Canada		

31 This meeting was adjourned on 15 May 2003 at approximately 5:00 PM local time.

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

NUMBER	SUBJECT	SOURCE				
OPENING PLENARY - 3GPP2-S00-20030512-						
000	CONTRIBUTION REGISTER	SECRETARY				
001	AGENDA	CHAIR				
002	Meeting Summary - April 2003 - Coeur d'Alene, ID, USA	SECRETARY				
003	TSG-C Liaison Report	TSG-C LIAISON				
004	Correspondence dated 18 April 2003 to the SC Chair, the 3GPP2 Secretariat, and the 3GPP2 Meeting Planner regarding Considerations for Selection of 3GPP2 Meeting Sites and Dates	TSG-C				
005	Correspondence dated 17 April 2003 to the 3GPP2 Secretariat regarding WPD Proposed Changes	TSG-C				
006	Correspondence dated 18 April 2003 regarding TSG-C Requirements Review Activity for April 2003	TSG-C				
007	Correspondence dated 18 April 2003 regarding Review of Work Item Worksheets	TSG-C				
008	cdma2000 Rev D schedule	TSG-C				
009	TSG-C year 2003 workplan v3	TSG-C				
010	TSG-C document and project list - April 2003	TSG-C				
011	Correspondence dated 16 May 2003 regarding Stage 1s and Worksheets	TSG-A				
012	Correspondence dated 16 April 2003 to the 3GPP2 Secretariat regarding comments on 3GPP2 contribution numbering	TSG-A				
013	Correspondence dated 14 April 2003 to the 3GPP2 SC Chair regarding Proposed Requirements for 2004 Meeting Location Selection	TSG-A				
014	Correspondence dated 18 April 2003 regarding BCMCS, Enhanced Packet Data Air Interface Security, and VPOP	TSG-X				
015	Correspondence dated 18 April 2003 regarding MEID Stage 1	TSG-X				
016	Correspondence dated 7 May 2003 to IEEE and WIG regarding Response to Correspondence dated 12 March 2003 regarding "Request for more information and participation"	WG1				
017						
018						
019	TSG-S/3GPP2 Workplan Reports - May 2003	3GPP2 PMT COORDINATOR				
020	Correspondence dated 17 April 2003 to TR45 and TR45.5 regarding MEID and pseudo-ESN	TR45.2				
021	E-mail correspondence dated 29 April 2003 regarding SC review of S.R0058-0 v1.0 IP Multimedia Domain System Requirements and S.R0066-0 v1.0 IP Based Location Services Stage 1 Requirements	3GPP2 SECRETARIAT				

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022	E-mail correspondence dated 21 April 2003 regarding SC approval of S.S0078-0 v1.0 - Common Security Algorithms	3GPP2 SECRETARIAT	
023	E-mail correspondence dated 5 May 2003 regarding SC approval of S.R0074 v1.0 - File Format for Multimedia Services (FFMS) Stage 1 Requirements and S.R0075-0 v1.0 - Accounting and Auditing All-IP System Requirements	3GPP2 SECRETARIAT	
024	E-mail correspondence dated 1 May 2003 regarding SC review of work items 3GPP2-00060 - Policy for 28/Go and mm Interfaces, 3GPP2-00061 - Standardized cdma2000 Performance Measurement Types, 3GPP2-00062 - Wireless Local Area Network Inter-Working (WLAN), and 3GPP2-00063 - Packet Pre-Paid Services	3GPP2 SECRETARIAT	
025	E-mail correspondence dated 21 April 2003 regarding SC approval of work item 3GPP2-00059 - MEID Mobile Equipment Identifier Enhancements	3GPP2 SECRETARIAT	
026	Reconfirmation of the Original 3GPP2 Intent	NEC	
027	Comments on 3GPP2 Publication Process Guidelines	KDDI, NEC, FUJITSU, KYOCERA, AND HITACHI	
028	Summary of Equipment Numbering AdHoc and TR45 ESN/UIM AdHoc joint conference calls	EQUIPMENT NUMBERING ADHOC	
029	S.P0089-0 v1.1.4 MEID Guidelines	EQUIPMENT NUMBERING ADHOC	
030	Request for review from TSG-S WG2, WG3, WG4, WG5 of the Vision Document S.P0077	VISION ADHOC	
031	Stage 1 process improvements	MOTOROLA	
032	Support for ISIM on UICC in 3GPP2 systems	NOKIA, MOTOROLA, ERICSSON, GEMPLUS, AND SCHLUMBERGERSEMA	
CLOSING PL	LENARY - 3GPP2-S00-20030512-		
101	WG1 Report	WG1	
102	WG2 Report	WG2	
103	PMT Report	PMT	
104	WG4 Report	WG4	
105	WG5 Report	WG5	
106	Vision AdHoc Report	VISION ADHOC	
107	Numbering AdHoc Report	NUMBERING ADHOC	
108	UIM ID AdHoc Report	UIM ID ADHOC	
109	OMA AdHoc Report	OMA ADHOC	
110	Proposed Stage 1 for TrFO	LUCENT	
111	Proposed correspondence to all TSGs regarding 3GPP2 Release Planning Guideline Draft v0.2	WG3	
112	Proposed correspondence to all TSGs regarding proposed work item review	WG3	
113	Proposed correspondence to all TSGs regarding Work Item Worksheet Template, v1.3	WG3	

114	Proposed correspondence to all TSGs regarding Publication Process Guidelines, Draft v0.0.4	WG3
115	Proposed correspondence to all TSGs regarding Work Item, Stage 1 and System Requirements Process Guidelines, Draft v1.1.1	WG3
116	Proposed correspondence to all TSGs regarding System Release Guide v0.1	WG3
117	Proposed correspondence to the 3GPP2 SC Chair regarding S.P0088-0 and S.P0089-0	EQUIP NUM ADHOC
118	S.P0088-0 Global Equipment Numbering Administration Procedures	EQUIP NUM ADHOC
119	S.P0089-0 MEID Assignment Guidelines and Procedures	EQUIP NUM ADHOC
120	Proposed correspondence to TSG-C regarding S.P0030-A BCMCS	WG1
121	Proposed correspondence to TSG-X regarding S.P0030-A BCMCS	WG1
122	Initial Review of Stage 1 for Network Initiated Data Session (NIDS), S.P0090-0 v.0.02	WG1
123	E-mail correspondence dated 14 May 2003 regarding approval of S.R0058 v1.0 IP Multimedia Domain System Requirements and S.R0066 v1.0 IP Based Location Services Stage 1 Requirements	3GPP2 SECRETARIAT
124	Proposed correspondence to TSG-X regarding S.P0048-A MEID Stage 1 v1.0	EQUIP NUM ADHOC
125	Proposed correspondence to TSG-C regarding S.P0037-0 3GPP2 NAM v2.1.0	WG2
126	S.P0037-0 3GPP2 NAM v2.3.0 proposed SDO review text	WG2

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.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	WG1		
5.110020 0	and Voice (1xEV-DV) v1.0	,,,,,,,		
S.R0027-0	Personal Mobility Stage 1 v1.0	WG1		
S.S0028-0	OAM&P Specification v1.0	WG5		
S.S0028-0	OAM&P Specification v2.0	WG5		
S.S0028-0	OAM&P Specification v3.0	WG5		
S.S0028-A	OAM&P Specification 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	IP Based Service Architecture System Requirements v1.0	WG1		
S.R0059-0	Legacy MS Domain Step-1 v1.0	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.R0065-0	Fast Call Setup Stage 1 v1.0	WG1	
S.R0067-0	Enhanced Call Recovery Stage 1 v1.0	WG1	
S.R0068-0	LLA_ROHC Stage 1 v1.0	WG1	
S.R0069-0	Header Stripping and Generation Stage 1 v1.0	WG1	
S.R0070-0	3GPP2 Process Guidelines v1.0	WG1	
S.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.S0078-0	Common Security Algorithms v1.0	WG4	
S.R0080-0	Wide Band Speech Codec for CDMA 2000 Systems Stage 1 v1.0	WG1	

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.P0061-0	Immediate Messaging	WG1		
S.P0062-0	Presence Service	WG1		
S.P0063-0	Subscribed Data Rate Stage 1	WG1		
S.P0064-0	Multimedia Messaging Stage 1	WG1		
S.P0066-0	IP Based Location Services Stage 1	WG1		
S.P0074-0	Multimedia File Format Stage 1	WG1		
S.P0075-0	Accounting and Auditing 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.P0082-0	Enhanced Packet Data Air Interface Security Stage 1	WG4		
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		

3GPP2 QUORUM ROLL CALL TSG-S (Systems and Services Aspects)

May 15, 2003

May 15, 2003	A 44 I	A 44	0	M-4!	04-4
INDIVIDUAL MEMBER COMPANY	Attendance	Attendance	Consecutive	Voting	Quorum Status
A OU ENT TEOUNIOUS OF S	05/12/2003	05/15/2003	Mtgs Missed	Status	at Mtg Start
AGILENT TECHNOLOGIES			2	0	0
ALLTEL		1	0	1	1
BELL MOBILITY			3	0	0
DOCOMO US LABORATORIES			0	1	1
ERICSSON	1		0	1	1
ETRI			3	0	0
FRANCE TELECOM			3	0	0
FUJITSU	1		2	1	1
HITACHI			3	0	0
HUAWEI			3	0	0
HYUNDAI			3	0	0
KDDI	1		0	1	1
KT FREETEL			3	0	0
KYOCERA	1		0	1	1
LG ELECTRONICS	1		0	1	1
LG TELECOM	1		3	1	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			3	0	0
RITT			3	0	0
SAMSUNG	1		0	1	1
SCHLUMBERSEMA	1		2	0	0
SK TELECOM			0	1	0
SPRINT PCS	1		0	<u>.</u> 1	1
ZTE	'		3	0	Ö
TOTALS	12	2	Ů		16
QUORUM CALCULATION	75%	13%			
QUORUM DALUGEATION	1070	10 / 0			
ADDITIONS					
COMVERSE	1				0
TELCORDIA	1				0
TELCONDIA	ı				0
					0
					0
OBSERVERS AND GUESTS					U
ARIB	1				
TTC	1				
110	ı				
					I

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