## 1 **Title:**

2 3

## APPROVED SUMMARY OF TSG-S MEETING

for 20-23 September 2004 in Clearwater, FL, USA

### 4 **Source:**

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## 15 Abstract:

- 16 This document is a summary of the 3GPP2 TSG-S meetings that were held during the period of
- 17 20-23 September 2004 in Clearwater, FL, USA.

## 18 **Recommendation:**

19 For review and approval.

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# 21 Notice:

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1 During the period of 20-23 September 2004, 3GPP2 TSG-S meetings were held at the Hilton

- 2 Clearwater Beach Resort in Clearwater, FL, USA. This document is intended to summarize
- 3 those proceedings.

## 4 **OPENING PLENARY**

- CALL TO ORDER AND OPENING REMARKS: The meeting was called to order on 20 September 2004 at 1:15 PM local time by TSG-S Chair, Rich Robinson (Sprint).
   The Chair welcomed the participants to TSG-S meeting #60 and to Clearwater, FL.
   Meeting participants introduced themselves. Sign-in of individual participants was accomplished via the electronic sign-in facility on the LAN server.
- ATTENDANCE REGISTRATION AND ROLL CALL: A roll call of TSG-S active companies indicated 15 companies in attendance out of 18 active companies (83% participation). Thus, meeting quorum was achieved.
- DISTRIBUTION AND NUMBERING OF CONTRIBUTIONS: Contributions were documented in S00-20040920-000. All contributions were distributed as soft copy and were made available from the server.
- ADOPTION OF AGENDA: The proposed agenda (S00-20040920-001R1) was
   presented. DECISION: The agenda was approved without objection as submitted.
- REVIEW AND APPROVAL OF PREVIOUS MEETING SUMMARY: The summary of the August 2004 TSG-S meeting in Osaka, Japan (S00-20040920-002) was presented.
   **DECISION: This meeting summary was approved without objection as modified by** the discussion (S00-20040920-002R1) as indicated below:
- Change final meeting date from "27 August 2004" to "26 August 2004" in multiple places.
- REVIEW OF ACTION ITEMS FROM PREVIOUS MEETING: The following action
   items were left open from the August 2004 meeting and require additional consideration:
- WG3 will generate a correspondence to all TSGs indicating TSG-S intent to
   approve SC.R1004-0 Release Planning Process Guidelines for V&V at the
   opening Plenary of the September 2004 meeting and reminding them that V&V
   discussion sessions have already been scheduled for that month.
- 30 **DECISION:** This item was closed without objection.
- The Secretary was directed to contact the 3GPP2 Secretariat to remind them that 32 response to S00-20040607-123R1 is still outstanding and is critical to the SDOs.
- 33 DECISION: This item was closed without objection.
- The Secretary was directed to inform the 3GPP2 Secretariat that the S.P0048-A
   Annex 2 that was forwarded to the OPs to consider transposition is now under
   consideration for change.
- 37 **DECISION:** This item was closed without objection.

1 The WG1 Chair was directed to synchronize TSG-S actions to respond to the • 2 OMA PAG LS (S00-20040823-117) with TSG-X. 3 This action is still open at this time. 4 7. CORRESPONDENCE AND LIAISON REPORTS 5 SERVER AND LAN TRANSPORT: Volunteers for server and LAN transport • 6 were requested. 7 3GPP2 SC/OP: No contributions. • 8 • 3GPP2 SECRETARIAT: The following correspondences were noted from the 9 **3GPP2** Secretariat: 10 E-mail correspondences regarding SC level review and approval of S.S0083-A v1.0 Broadcast-Multicast Service Security Framework (S00-11 20040920-017) was presented from the 3GPP2 Secretariat. ACTION: 12 13 This contribution was remanded to WG4 as FYI. 14 TSG-S correspondence dated 26 August 2004 regarding Proposed Work • Item Review (S00-20040920-018) was presented from the 3GPP2 15 Secretariat as FYI for the TSG. 16 17 Correspondence dated 26 August 2004 regarding WI worksheets for • 18 review (S00-20040920-019) was presented from the 3GPP2 Secretariat. ACTION: This contribution was remanded to WG3 as FYI. 19 20 Correspondence dated 16 September 2004 regarding Documents with 21 Cryptographic Source Code on the 3GPP2 Web Site (S00-20040920-020) was presented from the 3GPP2 Secretariat. The WG4 Chair noted that the 22 cryptographic document (S.S0053, S.S0054, S.S0078) should not be 23 24 present on the local server but may be archived on the 3GPP2 website. 25 ACTION: This contribution was remanded to all WGs as FYI. 26 **ACTION: The 3GPP2 Secretariat took an action to distribute** 27 to all TSGs a list of documents that cannot be provided on the 28 local server, based upon the inclusion of cryptographic 29 material. 30 E-mail correspondence dated 26 August 2004 regarding withdrawal of WI • 3GPP2-00064 VPOP (S00-20040920-021) was presented from the 3GPP2 31 Secretariat. ACTION: This contribution was remanded to WG3 as 32 33 FYI. 34 The TSG-S Workplan files (S00-20040920-022) was presented from the • 3GPP2 Secretariat. ACTION: This contribution was remanded to all 35 WGs for review and comment by the closing Plenary. 36 37 ITU-R WP 8F questionnaire on services and market for systems beyond • IMT-2000 (S00-20040920-023) was presented from the 3GPP2 38 39 Secretariat. ACTION: This contribution was remanded to the Vision 40 AdHoc for review and comment by the closing Plenary.

1 2 3		• E-mail correspondence dated 17 September 2004 regarding SC conference call meeting notice for 11 October 2004 (S00-20040920-025) was presented from the 3GPP2 Secretariat as FYI for the TSG.
4	•	UIM ID ADMINISTRATOR: No contributions.
5	•	TSG-A: The following contributions were discussed from TSG-A:
6 7 8 9		• Correspondence dated 26 August 2004 regarding S.P0100-0 v.0.6 Push-to-Talk over Cellular (PoC) system requirements (S00-20040920- 010) was presented from TSG-A. ACTION: This contribution was remanded to WG1 for review and action as appropriate.
10 11 12 13 14		• Correspondence dated 26 August 2004 regarding TSG-A review and comment for SC.R1002-0 v1.1 Publication Numbering Guidelines (S00-20040920-011) was presented from TSG-A. ACTION: This contribution was remanded to WG3 for review and action as appropriate.
15 16 17 18		• Correspondence dated 20 September 2004 regarding HAT authentication WI (S00-20040920-027) was presented from TSG-A. ACTION: This contribution was remanded to WG1 and WG3 for review and action as appropriate.
19	•	TSG-C: The following contributions were discussed from TSG-C:
20 21		• The TSG-C Liaison Report for August 2004 (S00-20040920-007) was presented from the TSG-S Liaison as FYI for the TSG.
22 23 24 25		• Correspondence dated 27 August 2004 regarding SC.R1002-0 v1.1 Publication Numbering Guidelines (S00-20040920-008) was presented from TSG-S. ACTION: This contribution was remanded to WG3 for review and action as appropriate.
26 27 28		• Correspondence to IA450 Association dated 27 August 2004 regarding Band Class for 450 MHz operation (S00-20040920-009) was presented from TSG-S as FYI for the TSG.
29 30 31 32		<ul> <li>Correspondence dated 20 September 2004 regarding comments on the PoC Stage 1 (S00-20040920-026) was presented from TSG-S. ACTION: This contribution was remanded to WG1 for review and action as appropriate.</li> </ul>
33	•	TSG-X: The following contributions were discussed from TSG-X:
34 35 36 37		• Correspondence dated 27 August 2004 regarding HAT Work Item Comments (S00-20040920-012) was presented from TSG-X. ACTION: This contribution was remanded to WG3 for review and action as appropriate.

1 2 3 4		• Correspondence dated 27 August 2004 regarding High Priority Work Items (S00-20040920-013) was presented from TSG-X. ACTION: This contribution was remanded to WG3 for review and action as appropriate.
5 6 7 8		<ul> <li>Correspondence dated 27 August 2004 regarding S.P0064 MMS Stage1 Transfer to OMA (S00-20040920-014) was presented from TSG-X.</li> <li>ACTION: This contribution was remanded to WG1 for review and action as appropriate.</li> </ul>
9 10 11 12		• Correspondence dated 27 August 2004 regarding New TSG-X only Work Items (S00-20040920-015) was presented from TSG-X. ACTION: This contribution was remanded to WG3 for review and action as appropriate.
13 14 15 16		• Correspondence dated 27 August 2004 regarding TSG-X Responses to TSG-S Correspondence (S00-20040920-016) was presented from TSG-X. ACTION: This contribution was remanded to WG1 for review and action as appropriate.
17 18 19 20		• Correspondence from TSG-X re: Inter-TSG session for SC.R1002-0 v1.1, "Publication Numbering Guidelines" (S0020040920-030) was presented from TSG-X. ACTION: This contribution was remanded to WG4 for review and action as appropriate.
21 22 23 24	•	TR45: Correspondence dated 17 September 2004 regarding UIM ID dependency (S00-20040920-030) was presented from TIA TR45 EUM AdHoc. ACTION: This contribution was remanded to the Equipment Numbering AdHoc for review and action as appropriate.
25	•	TR45 AHAG: No contributions.
26	•	ITU: No contributions.
27	•	3GPP: No contributions.
28 29 30 31	•	3GPP-SA5 and T1M1: Proposed correspondence to 3GPP SA5 regarding questions and comments regarding the modeling of links (S00-20040920-004) was presented from WG4. <b>DECISION: This contribution was approved without objection for transmission.</b>
32	•	WIG (WLAN Interworking Group)/IEEE 802: No contributions.
33	•	OMA (Open Mobile Alliance): No contributions.
34	•	CDG: No contributions.

1	8.	NEW/	OLD BUSINESS: The following contributions were discussed:
2 3 4 5 6 7 8 9 10		•	A contribution regarding Development of Mobile ADSL (wireless broadband) Service in Japan and its Standardization (S00-20040920-005) was presented by eAccess as FYI for the TSG. Although no specific action from the TSG was requested, this contribution seemed to represent the groundwork for a future work item for a CDMA based technology to be utilized for a TDD broadband overlay solution for the Japanese broadband wireless market. eAccess is urgently seeking for a solution. NB, the 3GPP current TDD solutions, TD-CDMA or TD-SCMDA do not show competitive frequency utilization, which is a major issue in frequency allocation in Japan.
11 12 13 14		•	A contribution regarding Navini Networks Company Overview (S00-20040920006) was presented by Navini Neworks as FYI for the TSG. The contributor indicated his intent to deliver a work item to the October 2004 meeting for a data overlay to complement the cdma2000 solutions.
15	9.	WG B	SUSINESS:
16		•	WG1 ISSUES: The following contributions were discussed:
17 18 19			• Comments on PoC Requirements document (S00-20040920-029) was presented from Lucent. ACTION: This contribution was remanded to WG1 for review and action as appropriate.
20 21 22			• Comments on S.P0100-0 PoC SRD (S00-20040920-003) was presented from QUALCOMM. ACTION: This contribution was remanded to WG1 for review and action as appropriate.
23		•	WG2 ISSUES: No additional contributions or issues were noted.
24		•	WG3 (PMT) ISSUES: No additional contributions or issues were noted.
25		•	WG4 ISSUES: The following contribution was discussed:
26 27 28 29			• E-mail correspondence dated 15 September 2004 regarding WKEY for EAP-AKA (S00-20040920-024) was presented from the WG4 Chair. ACTION: This contribution was remanded to WG4 for review and action as appropriate.
30		•	WG5 ISSUES: No additional contributions or issues were noted.
31		•	VISION ADHOC ISSUES: No additional contributions or issues were noted.
32 33		•	EQUIPMENT NUMBERING ADHOC ISSUES: No additional contributions or issues were noted.
34		•	OMA ADHOC ISSUES: No additional contributions or issues were noted.
35		•	UIM ADHOC ISSUES: No additional contributions or issues were noted.
36	The P	lenary v	vas recessed on 20 September 2004 at 3:40 PM local time.

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## 2 CLOSING PLENARY

The Plenary was reconvened on 23 September 2004 at 1:18 PM local time by TSG-S Chair, Rich
Robinson (Sprint).

5 Quorum had been established at the opening Plenary and was not challenged at this session. One 6 (1) additional 3GPP2 member company noted in attendance.

- 7 10. WORKING GROUP REPORTS:
- 8 SERVER LAN TRANSPORT: Vacant LAN transport trips were reviewed and assigned.
- WG1 Report (S00-20040920-101) was presented by the WG1 Chair, Soumitra
   Das (Motorola), as FYI.
  - Progressed the development of the following documents:
    - S.P0100-0 PoC Stage 1
    - S.P0104-0 HAT
- A teleconference is arranged to resolve the remaining unresolved comments on S.P0100-0 PoC Stage 1on 4 October 2004, 5-7 PM US Central Time. Conference Bridge: (630) 979-6500, Code: 256664.
- A joint teleconference is scheduled among TSG-X and TSG-S regarding an OMA LS on Presence on 7 October 2004 during the period of 3-5 PM US Central Time. Conference bridge: US domestic Dial-In # 888-565-1916, International Dial-In # 706-634-8051; Pass code: 846310.
  - Lead a multiple TSG effort to prepare response to the OMA LS regarding PoC Vocoders.

24DECISION: Proposed correspondence to all TSG inviting to a TSG-S WG-125conference call to address PoC comments (S00-20040920-112) was approved26without objection for transmission.

- DECISION: Proposed 3GPP2 Response to OMA LS about PoC Codec
  (S00-20040920-113) was approved without objection for transmission.
  However, at the Chair's direction, this contribution is being held OPEN at
  the Plenary level pending receipt of additional comments from TSG-X.
- 31DECISION: Proposed correspondence to TSG-C and TSG-X regarding32resolution OMA LS on PoC Codec (S00-20040920-114R1) was approved33without objection for transmission with its attachment. However, at the34Chair's direction, this contribution is being held OPEN at the Plenary level35pending receipt of additional comments from TSG-X.

1 2 3 4 5	<b>DECISION:</b> Proposed correspondence to TSG-X regarding inviting to a conference call to prepare response to OMA LS on Presence (S00-20040920-115) was approved without objection for transmission. The Secretary was directed to correct correspondence template errors prior to transmission.
6 7 8 9	DECISION: Proposed LS to OMA from the SC Chair regarding MMS Stage 1 requirements separation (S00-20040920-116R2) was approved without objection for transmission with its attachment to the SC Chair for forwarding.
10 11	• WG2 Report (S00-20040920-102) was presented by the WG2 Chair, John Kay (Motorola), as FYI.
12 13 14	• Scheduled a conference call for final review of S.P0037-0 v.3.1 Network Architecture Model in preparation for V&V (TIA will ballot). This call will be held on 7 October 2004 2004 at 1PM Central time.
15	No actions required from Plenary.
16 17	• WG3 PMT Report (S00-20040920-103) was noted by PMT Chair, Eileen Hadwen (NEC), as FYI. This report was not reviewed in detail.
18 19	<b>DECISION:</b> The following WIs were approved for TSG review via the PMT Manager:
20 21	• 3GPP2-00088: Consolidation of WIN Intersystem Operations (S00-20040920-122)
22 23	• 3GPP2-00089: Enhancements for Message Waiting Notification Count (S00-20040920-123)
24 25 26	DECISION: Proposed correspondence to all TSGs regarding a cross-TSG session to review SC.R1002 Publication Numbering Guidelines (S00-20040920-121R4) was approved without objection for transmission.
27 28 29 30	DECISION: Proposed correspondence to all TSGs regarding a cross-TSG session to review SC.R1004 Release Planning Guidelines (S00- 20040920-125R2) was approved without objection for transmission with its attachments.
31 32 33	<b>DECISION:</b> Proposed correspondence to OMA TP regarding support of 3GPP2-OMA WI dependencies (S00-20040920-124R1) was approved without objection for transmission with its attachments.
34 35 36	DECISION: The HAT Authentication WI (3GPP2-00085) (S00- 20040920-127BR1) was approved without objection for transmission to the PMT Manager and recommendation for acceptance by the SC.
37 38 39	<b>DECISION:</b> Proposed correspondence to all TSGs regarding completion of WI 3GPP2-00085 HAT Authentication review (S00-20040920-127R1) was approved without objection for transmission with its attachment.

1 2	•	WG4 Report (S00-20040920-104) was presented by WG4 Chair, Mike Marcovici (Lucent), as FYI.
3		• Progressed the work of the following documents:
4		• S.P0098-0 WLAN Security
5		• S.P0055-0 Security Algorithms
6		• MIP v6 Security Issues
7		• Held joint meetings with TSG-X SWG3.1.
8 9 10		<b>DECISION:</b> Proposed correspondence to all TSGs regarding Update on Current Status of MD5 Crypto-analysis (S00-20040920-120) was approved without objection for transmission with its attachment.
11 12		Feedback to TSG-X WG3.1 regarding WKEY (S00-20040920-126) was noted as having been previously transmitted and is considered FYI for the TSG.
13 14	•	WG5 Report (S00-20040920-105) was presented by WG5 Chair, Jörg Schmidt (Motorola), as FYI.
15		• Continued to progress the develop of the following:
16 17		• S.P0017 "3G Wireless Network Management System High Level Requirements"
18 19		• S.P0028-A "OAM&P for cdma2000 (3GPP R4 Delta Specification)"
20 21		<ul> <li>S.P0028-xxx-B "OAM&amp;P for cdma2000 (3GPP R5 Delta Specification)"</li> </ul>
22		• S.P0093-0 V1.2 "Measurement definitions"
23 24		• Continued analyzing proposed changes to NRM to determine impacts to OAM&P documents
25		No actions requested from Plenary.
26 27	•	The Vision AdHoc Report (S00-20040920-106) was presented by Vision AdHoc, Scott Migaldi (Motorola), as FYI.
28 29 30 31 32 33		• Reviewed correspondence from the ITU-R WP8F requesting information on frequency-related matters for the future development of IMT-2000 and systems beyond IMT-2000 as defined by ITU-R. The AdHoc decided to seek input from the TSGs to answer the questions that were within the scope of 3GPP2 and then collate those responses with the TSG-C ITU Ad Hoc at the December TSG-S meeting.
34 35 36		<b>DECISION:</b> Proposed correspondence to all TSGs regarding ITU-R Spectrum Survey (S00-20040920-110) was approved without objection for transmission with its attachment.

1 2 3 4		DECISION: Proposed correspondence to the 3GPP2 SC Chair regarding ITU Survey Approval (S00-20040920-111R1) was approved without objection for transmission with the addition of the correspondence to the TSGs (S00-200400920-110) as its attachment.
5 6		• The Equipment Numbering AdHoc Report (S00-20040920-107) was presented by Equipment Numbering AdHoc Chair, Alex Gogic (QUALCOMM), as FYI.
7 8		• Completed development of S.R0048-A MEID Stage 1 and agreed to recommend to Plenary for publication.
9 10		• Completed development of SC.R4002 MEID Allocation Guidelines Stage 1 and agreed to recommend to Plenary for publication.
11 12		<b>DECISION: S.P0048-A v2.1 MEID Stage 1 (S00-20040920-117) was approved without objection for publication as S.R0048-A v3.0.</b>
13 14 15		DECISION: SC.P4002-0 v1.1 MEID Allocation Guidelines and Procedures (S00-20040920-118) was approved without objection for publication as SC.R4002-0 v2.0.
16 17 18		<b>DECISION:</b> Proposed correspondence to TSG-X regarding IFAST Liaison Input (S0020040920-119) was approved without objection for transmission with its attachment with minor editorial clean-up by the Secretary.
19		• The UIM AdHoc did not meet.
20		• The OMA AdHoc did not meet.
21	11.	NEW BUSINESS (continued): No contributions or discussions.
22	12.	OLD BUSINESS (continued):
23 24 25 26		• The TSG-S Document Status Table (S00-20040920-100) was presented and reviewed. <b>DECISION:</b> This document was approved without objection as modified by the discussion (S00-20040920-100R1) for distribution to all TSGs pending comments by WG Chairs and document Editors.
27	13.	ADMINISTRATION AND OTHER BUSINESS:
28		• The future meeting schedule for TSG-S is noted as follows:
29		18-21 October 2004The Shanghai BaoAn Hotel in Shanghai, China6-9 December 2004Hyatt Regency Kauai in Kauai, HI, USA10-13 January 2005The Fairmont Hotel in Vancouver, BC, Canada
30 31 32		• Although not explicitly reviewed during the meeting, the assignments, other than document remands, that were not completed at this meeting are summarized as follows:
33 34		• The WG1 Chair was directed to synchronize TSG-S actions to respond to the OMA PAG LS (S00-20040823-117) with TSG-X.

1 2 3	• The 3GPP2 Secretariat took an action to distribute to all TSGs a list of documents that cannot be provided on the local server, based upon the inclusion of cryptographic material.
4	• Proposed 3GPP2 Response to OMA LS about PoC Codec (S00-20040920-113) was held OPEN at the Plenary level pending receipt of
6	additional comments from TSG-X.
7	• Proposed correspondence to TSG-C and TSG-X regarding resolution
8	OMA LS on PoC Codec (S00-20040920-114R1) was held OPEN at th
9	Plenary level pending receipt of additional comments from TSG-X.
10	This meeting was adjourned on 23 September 2004 at approximately 4:25 PM local time.

NUMBER	SUBJECT	SOURCE
PENING PL	ENARY - 3GPP2-S00-20040920-	
000	CONTRIBUTION REGISTER	SECRETARY
001	AGENDA	CHAIR
002	Meeting Summary - August 2004 - Osaka, Japan	SECRETARY
003	Comments on PoC SRD S.P0100-0	QUALCOMM
004	Proposed correspondence to 3GPP SA5 regarding questions and comments regarding the modeling of links	WG5
005	Development of Mobile ADSL (wireless broadband) Service in Japan and its Standardization	eACCESS
006	Navini Networks Company Overview	NAVINI
007	TSG-C Liaison Report - April 2004	TSG-C LIAISON
008	Correspondence dated 27 August 2004 regarding SC.R1002-0 v1.1	TSG-C
009	Correspondence to IA450 Association dated 27 August 2004 regarding Band Class for 450 MHz operation	TSG-C
010	Correspondence dated 26 August 2004 regarding S.P0100-0 v.0.6 Push-to-Talk over Cellular (PoC) system requirements	TSG-A
011	Correspondence dated 26 August 2004 regarding TSG-A review and comment for SC.R1002-0 v1.1 Publication Numbering Guidelines	TSG-A
012	Correspondence dated 27 August 2004 regarding HAT Work Item Comments	TSG-X
013	Correspondence dated 27 August 2004 regarding High Priority Work Items	TSG-X
014	Correspondence dated 27 August 2004 regarding S.P0064 MMS Stage1 Transfer to OMA	TSG-X
015	Correspondence dated 27 August 2004 regarding New TSG-X only Work Items	TSG-X
016	Correspondence dated 27 August 2004 regarding TSG-X Responses to TSG-S Correspondence	TSG-X
017	E-mail correspondences regarding SC level review and approval of S.S0083-A v1.0 Broadcast-Multicast Service Security Framework	3GPP2 SECRETARIAT
018	TSG-S correspondence dated 26 August 2004 regarding Proposed Work Item Review	3GPP2 SECRETARIAT
019	E-mail correspondence dated 26 August 2004 regarding WI worksheets for review	3GPP2 SECRETARIAT
020	Correspondence dated 16 September 2004 regarding Documents with Cryptographic Source Code on the 3GPP2 Web Site	3GPP2 SECRETARIAT
021	E-mail correspondence dated 26 August 2004 regarding withdrawal of WI 3GPP2-00064 VPOP	3GPP2 SECRETARIAT

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

022

TSG-S Workplan files

**3GPP2 SECRETARIAT** 

023	ITU-R WP 8F questionnaire on services and market for systems beyond IMT-2000	3GPP2 SECRETARIAT
024	E-mail correspondence dated 15 September 2004 regarding WKEY for EAP-AKA	WG4 CHAIR
025	E-mail correspondence dated 17 September 2004 regarding SC conference call meeting notice for 11 October 2004	3GPP2 SECRETARIAT
026	Correspondence dated 20 September 2004 regarding comments on the PoC Stage 1	TSG-C
027	Correspondence dated 20 September 2004 regarding HAT authentication WI	TSG-A
028	Correspondence dated 17 September 2004 regarding UIM ID dependency	TIA TR45 EUM ADHOC
029	Comments on PoC Requirements document	LUCENT
030	Correspondence dated ??? regarding Inter-TSG session for SC.R1002-0 v1.1, "Publication Numbering Guidelines"	TSG-X
<b>CLOSING PLE</b>		
100	TSG-S Document Status Table	WG1
101	WG1 Report	WG1
102	WG2 Report	WG2
103	PMT Report	WG3
104	WG4 Report	WG4
105	WG5 Report	WG5
106	Vision AdHoc Report	VISION ADHOC
107	Numbering AdHoc Report	NUMBERING ADHOC
108	UIM AdHoc Report	NOT SUBMITTED
109	OMA AdHoc Report	NOT SUBMITTED
110	Proposed correspondence to all TSGs regarding ITU-R Spectrum Survey	VISION ADHOC
111	Proposed correspondence to the 3GPP2 SC Chair regarding ITU Survey Approval	VISION ADHOC
112	Proposed correspondence to all TSG inviting to a TSG-S WG-1 conference call to address PoC comments	WG1
113	Proposed 3GPP2 Response to OMA LS about PoC Codec	WG1
114	Proposed correspondence to TSG-C and TSG-X about the resolution OMA LS on PoC Codec.	WG1
115	Proposed correspondence to TSG-X inviting to a conference call to prepare response to OMA LS on Presence	WG1
116	Proposed LS to OMA on MMS Stage 1 requirements separation	WG1
117	S.R0048-A v2.1 MEID Stage 1 proposed publication text	EQUIP NUMBERING ADHOC
118	SC.R4002-0 v1.1 MEID Allocation Guidelines and Procedures proposed publication text	EQUIP NUMBERING ADHOC
119	Proposed correspondence to IFAST Liaison Input	EQUIP NUMBERING ADHOC

120	Proposed correspondence to all TSGs regarding Update on Current Status of MD5 Crypto-analysis	WG4
121	Proposed correspondence to all TSGs regarding a cross-TSG session to review SC.R1002 Publication Numbering Guidelines	WG3
122	WIN Integration WI worksheet	WG3
123	Message Waiting Notification Count WI worksheet	WG3
124	Proposed correspondence to OMA TP regarding support of 3GPP2-OMA WI dependencies	WG3
125	Proposed correspondence to all TSGs regarding a cross-TSG session to review SC.R1004 Release Planning Guidelines	WG3
126	Feedback to TSG-X WG3.1 regarding WKEY	WG4
127	Proposed correspondence to all TSGs regarding completion of WI 3GPP2-00085 HAT Authentication review	WG3

	STATUS OF APPROVED TSG-S SPECIFICATIONS AND REPOI	
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.R0010-0	3G Wireless Network Management System High Level Requirements	WG1 WG5
5.10017-0	(Stage 1)	1105
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 -	WG1
	Integrated Data 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.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
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	WG1 WG2
S.R0037-0 S.R0038-0	3GPP2 Evolution Document v2.0	WG2 WG2
S.R0038-0 S.R0045-0	Stage 1 template- User Features v1.0	WG1
S.R0045-0	Stage 1 template- Oser Features V1.0 Stage 1 template- System Requirements v1.0	WG1
S.R0040-0	Stage 1 template- System Requirements V1.0	WG1
S.R0047-0	MEID Stage 1 v1.0	NUM ADHOC
S.R0048-0	MEID Stage 1 v1.0 MEID Stage 1 v3.0	NUM ADHOC
	EMS Stage 1 v1.0	WG1
S.R0050-0		WG1 WG3
S.R0051-0	3GPP2 Stage 1 Development Process v1.0	
S.R0052-0	3GPP2 System Release Guide	WG3

	STATUS OF APPROVED TSG-S SPECIFICATIONS AND REPO	RTS
NUMBER	TITLE	RESP
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	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)	UIM ID ADHOC
	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.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.P1003-0	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
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

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.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 -	NUM ADHOC				
	WITHDRAWN TO BE INCLUDED AS AN ANNEX IN S.R0048					
	MEID STAGE 1					
S.P0091-0	WITHDRAWN					
S.P0094-0	Rm Interface Enhancements	WG1				
S.P0098-0	WLAN-CDMA2000 interworking security framework	WG4				
S.P0103-0	Network Firewall Configuration and Control Stage 1	WG1				
S.P0104-0	HAT Authentication System Requirements	WG1				
S.P0105-0	Hot-lining System Requirements	WG1				

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

23-Sep-04

INDIVIDUAL MEMBER COMPANY	Attendance	Attendance	Consecutive	Voting	Quorum Status
	09/20/2004	09/23/2004	Mtgs Missed	Status	at Mtg Start
ALLTEL	1		0	1	1
CHINA UNICOM	1		0	1	1
COMVERSE		1	0	1	0
DOCOMO US LABORATORIES			0	1	1
ERICSSON		1	0	1	1
ETRI			3	0	0
FUJITSU	1		0	1	1
HITACHI			3	0	0
KDDI	1		0	1	1
KYOCERA	1		1	1	1
LG ELECTRONICS	1		0	1	1
LG TELECOM			3	1	0
LUCENT	1		0	1	1
MOTOROLA	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
US CELLULAR			3	0	0
TOTALS	15	1			18
QUORUM CALCULATION	83%	6%			
ADDITIONS					
BELL MOBILITY	1				0
EACCESS	1				0
NAVINI	1				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