

Title:

APPROVED SUMMARY OF TSG-S MEETING
for 9-12 September 2002 in Cheju, Korea.

Source:

Clifton J. Barber
SECRETARY
Representing KDDI
CJ Barber Consulting Services
4551 Puckett Street
Forest Park, GA 30297
(404) 608-1977
cbarber@cjbarberconsulting.com

**Abstract:**

This document is a summary of the 3GPP2 TSG-S meetings that were held during the period of 9-12 September 2002 in Cheju, Korea.

Recommendation:

For review and approval.

Notice:

© 2002 3GPP2

KDDI grants a free, irrevocable license to 3GPP2 and its Organizational Partners to incorporate text or other copyrightable material contained in the contribution and any modifications thereof in the creation of 3GPP2 publications; to copyright and sell in Organizational Partner's name any Organizational Partner's standards publication even though it may include all or portions of this contribution; and at the Organizational Partner's sole discretion to permit others to reproduce in whole or in part such contribution or the resulting Organizational Partner's standards publication. KDDI is also willing to grant licenses under such contributor copyrights to third parties on reasonable, non-discriminatory terms and conditions for purpose of practicing an Organizational Partner's standard which incorporates this contribution.

This document has been prepared by KDDI to assist the development of specifications by 3GPP2. It is proposed to the Committee as a basis for discussion and is not to be construed as a binding proposal on KDDI. KDDI specifically reserves the right to amend or modify the material contained herein and to any intellectual property of KDDI other than provided in the copyright statement above.

1 During the period of 9-12 September 2002, 3GPP2 TSG-S meetings were held at the Cheju Shilla
2 Hotel in Cheju, 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 9 September 2002 at 1:30 PM local time by TSG-S Chair, Rich Robinson (Sprint PCS).

6 The Chair welcomed everyone to Cheju, Korea. The meeting attendees introduced themselves
7 and their affiliation.

8 2. ATTENDANCE REGISTRATION AND ROLL CALL: A roll call of TSG-S active
9 companies indicated 12 companies in attendance out of 20 active companies (60%
10 participation). Thus, meeting quorum was achieved. A sign-in was used to document
11 attendance at the Plenary and all subgroups.

12 3. DISTRIBUTION AND NUMBERING OF CONTRIBUTIONS: Contributions were
13 documented in S00-20020912-000. All contributions were distributed as soft copy only and
14 were made available from the server.

15 4. ADOPTION OF AGENDA: The proposed agenda (S00-20020909-001) was presented.
16 **DECISION: The agenda (S00-20020909-001) was approved without objection as**
17 **submitted.**

18 5. REVIEW AND APPROVAL OF PREVIOUS MEETING SUMMARY: The summary of the
19 August 2002 TSG-S meeting in Shanghai, China (S00-20020909-002) was presented.

20 • **DECISION: The Shanghai meeting summary (S00-20020909-002) was**
21 **approved without objection as submitted.**

22 • **ACTION: The Secretary was directed to broadcast the official 3GPP2**
23 **contribution cover sheet.** That contribution cover sheet was also made available on
24 the TSG-S server.

25 6. CORRESPONDENCE AND LIAISON REPORTS

26 • 3GPP2 SC/OP: The unofficial summary of the August 2002 SC meeting in Shanghai
27 (S00-20020909-006) was presented from the Secretary as FYI.

28 • In the Executive Summary section, top of page 3, Ericsson indicated that their
29 proposal recommended the substitution of 2 new TSGs for TSG-N and
30 TSG-P, not two (2) additional as indicated in the report.

31 • In the CDG MRP report section, page 5, bullet 4 should be amended to reflect
32 the verbal amendment made during the meeting, namely that the rates achieved
33 by SK Telecom and KT Freetel for 1xEV-DO are for 2.4 Mbps, not 2.4 kbps
34 as indicated in the report.

- 1 • It was noted that Recommendation on Roles and Responsibilities for Project
2 Management in 3GPP2 contribution (S00-20020909-010; SC-20020829-
3 022R1) from Motorola was held open at the SC level. It was not understood
4 by the participants present at the SC meeting that this had been formally
5 remanded to the TSGs for review and comment at this time. **ACTION: The**
6 **Chair will confirm with the SC Chair if this was remanded.**

7 The following documents from that SC meeting were presented under subsequent
8 agenda items:

- 9 • Correspondence dated 25 July 2002 from regarding their "WLAN - 3G and
10 other Public Access networks interworking (standard on interworking)" project
11 (S00-20020909-007) from ETSI BRAN and MMAC-PC
- 12 • S.R0070 Work Item, Stage 1 and System Requirements Process Guidelines
13 (S00-20020909-008) from TSG-S as approved by the SC
- 14 • The 3GPP2 Workplan (S00-20020909-009) from TSG-S as approved by the
15 SC
- 16 • Recommendation on Roles and Responsibilities for Project Management in
17 3GPP2 (S00-20020909-010) from Motorola as remanded by the SC.
18 *NOTE: There is a question on whether or not this document was*
19 *actually remanded to the TSGs. SC action is being confirmed by the*
20 *Chair.*
- 21 • Correspondence dated 27 August 2002 regarding a Sync Channel workaround
22 (S00-20020909-011) from CDG
- 23 • A proposal on the Merger of TSG-N and TSG-P (S00-20020909-012) from
24 QUALCOMM and Lucent
- 25 • Proposed restructuring of TSG's for effective completion of the MMD work
26 (S00-20020909-013) from Ericsson
- 27 • 3GPP2 SECRETARIAT: E-mail correspondence dated 3 September 2002 regarding
28 request for input on 3GPP2 2003 budget (S00-20020909-005) was presented from
29 the 3GPP2 Secretariat. **ACTION: This contribution was remanded to the**
30 **Numbering Ad Hoc Group to develop plan for 56 bit guidelines, to be**
31 **coordinated with 3GPP.**
- 32 • UIM ID ADMINISTRATOR: E-mail correspondence dated 3 September 2002
33 regarding SC review of S.R0034-0 v2.0 User Identification Module ID Manufacturer's
34 Code Assignment Guidelines and Procedures (S00-20020909-004) from the 3GPP2
35 Secretariat was noted as FYI.
- 36 • TSG-C: No contributions.
- 37 • TSG-A: No contributions.

- 1 • TSG-N: The following correspondences were received from TSG-N:
- 2 • Correspondence dated 9 August 2002 regarding Proposed NAM Changes
3 (S00-20020909-017) was presented from TSG-N. **ACTION: This**
4 **contribution (S00-20020909-017) was remanded to WG2 and WG4 for**
5 **review and action as appropriate.**
- 6 • Correspondence dated 9 August 2002 regarding TSG-N Comments on
7 S.P0074 File Format for Multimedia Services (S00-20020909-018) was
8 presented from TSG-N. **ACTION: This contribution (S00-20020909-018)**
9 **was remanded to WG1 for review and action as appropriate.**
- 10 • Correspondence dated 9 August 2002 regarding TSG-N Comments on
11 S.P0058 IP Multimedia Domain System Requirements (S00-20020909-019)
12 was presented from TSG-N. **ACTION: This contribution (S00-**
13 **20020909-019) was remanded to WG1 for review and action as**
14 **appropriate.**
- 15 • TSG-P: No contributions.
- 16 • TR45: No contributions.
- 17 • ETSI: Correspondence dated 25 July 2002 from regarding their "WLAN - 3G and
18 other Public Access networks interworking (standard on interworking)" project
19 (S00-20020909-007) from ETSI BRAN and MMAC-PC was presented as remanded
20 from the SC. This contribution was considered to be FYI for the TSG.
- 21 • ITU: No contributions.
- 22 • TR45 AHAG: . No contributions.
- 23 • 3GPP-SA5 and T1M1: No contributions.
- 24 • CDG: Correspondence dated 27 August 2002 regarding a Sync Channel workaround
25 (S00-20020909-011) from CDG was presented as FYI.
- 26 • MWIF: No contributions.
- 27 • WAP FORUM: No contributions.
- 28 • OMA (Open Mobile Alliance): The Chair reported that the first technical plenary group
29 meeting met in Rome during the last week of August 2002. This group discussed
30 transferring the services and architecture work from 3GPP and 3GPP2 to OMA. The
31 requirements group met, with discussion of work items endorsed by sponsoring
32 companies. Other technical groups were inherited directly from the WAP Forum.
33 Four (4) industry groups were merged into OMA including Wireless Village, Sync-ML,
34 MMS-IOB, and Location Information Forum (LIF). Additionally, MWIF has also
35 requested to be merged into OMA. This correspondence was presented at the SC
36 meeting with a request for direction from TSG-S but no action was taken at that time.

- 1 • GGRF: The GSM Global Roaming Forum meeting report (S00-20020909-014) was
2 presented by Sprint PCS as FYI.

3 7. NEW/OLD BUSINESS:

- 4 • The Recommendation on Roles and Responsibilities for Project Management in 3GPP2
5 (S00-20020909-010) was presented from Motorola. NOTE: This contribution was
6 noted as FYI since, as previously noted, there is a question on whether or not this
7 document was actually remanded to the TSGs. SC action is being confirmed by the
8 Chair.

- 9 • The following documents were presented as remands from the SC for formulation of
10 TSG consolidated inputs to an SC level AdHoc.

- 11 • A proposal on the Merger of TSG-N and TSG-P (S00-20020909-012) was
12 presented from QUALCOMM and Lucent

- 13 • Proposed restructuring of TSG's for effective completion of the MMD work
14 (S00-20020909-013) was presented from Ericsson

15 **DECISION: A Plenary level Restructuring AdHoc was formed and the TSG-S**
16 **Chair volunteered to server as AdHoc Chair. The AdHoc will meeting on**
17 **Tuesday 10 September 2002 during the 2:00-4:00 PM period to discuss the**
18 **TSG position on these contributions.**

19 **ACTION: These contributions on TSG restructuring (S00-20020909-012 and**
20 **S00-20020909-013) were remanded to the Restructuring AdHoc for review and**
21 **action as appropriate.**

22 8. WG BUSINESS:

- 23 • WG1 ISSUES:

- 24 • S.R0070 Work Item, Stage 1 and System Requirements Process Guidelines
25 (S00-20020909-008) from TSG-S as approved by the SC was noted as FYI

- 26 • Comments on draft S.R0048-A MEID Stage 1 (S00-20020909-015) was
27 presented by KDDI. **ACTION: This contribution (S00-20020909-015)**
28 **was remanded to the Equipment Numbering AdHoc for review and**
29 **action as appropriate.**

- 30 • KDDI's view on the Subscribed Rate (S00-20020909-016) was presented by
31 KDDI. **ACTION: This contribution (S00-20020909-016) was remanded**
32 **to the WG1 and to the joint meeting with TSGs A, N, and P this week for**
33 **review and action as appropriate.**

- 34 • WG2 ISSUES: A Proposed Draft Stage 2 for Broadcast-Multicast Service v0.0.4
35 (S00-20020909-003) was presented by Lucent. **ACTION: This contribution was**
36 **remanded to WG2 and WG4 for review and action as appropriate.**

- 1 • PMT ISSUES: The 3GPP2 Workplan that was approved at the last SC meeting
2 (S00-20020909-009) was presented by the PMT Chair, Eileen Hadwen (NEC), as
3 FYI.
- 4 • WG4 ISSUES: No additional contributions or issues were noted.
- 5 • WG5 ISSUES: No additional contributions or issues were noted.
- 6 • VISION ADHOC ISSUES: No additional contributions or issues were noted.
- 7 • EQUIPMENT NUMBERING ADHOC ISSUES: **ACTION: The Equipment**
8 **Numbering AdHoc Chair was directed to insure that correspondence to the SC**
9 **confirming TSG-S endorsement of the Equipment Numbering JEM output was**
10 **prepared for approval at closing Plenary.**
- 11 • UIM ADHOC ISSUES: No additional contributions or issues were noted.

12 The Plenary was recessed at on 9 September 2002 at 4:30 PM local time.

13

14 CLOSING PLENARY

15 The Plenary was reconvened on 12 September 2002 at 1:30 PM local time by TSG-S Chair, Rich
16 Robinson (Sprint PCS). Quorum had been established at the opening Plenary and was not challenged
17 at this session. One (1) additional 3GPP2 member company was noted in attendance.

18 9. WORKING GROUP REPORTS:

- 19 • WG1 Report (S00-20020909-101) was presented by Robinson (Sprint PCS) as FYI
- 20 • Progressed the development of the following documents:
- 21 • S.R0030-0 Broadcast/Multicast v2.0
- 22 • S.P0074-0 File Format for Multimedia Services
- 23 • S.P0061-0 Immediate Message (IM)
- 24 • S.P0066-0 IP Based Location Services
- 25 • S.P0058-0 Multimedia Domain System Requirements
- 26 • S.P0063-0 Subscribed Rate for Packet Data Service
- 27 • S.P0035-0 Quality of Service (QoS)
- 28 • S.P0079-0 End-to-End QoS
- 29 • S.P0084-0 Packet Prepaid Services
- 30 • The TSG-S Stage 1 Document Status Table was also reviewed but held at the
31 WG1 level. The TSG-S Chair volunteered to do additional review and updates
32 as required on that Stage 1 Document Status Table for review at the next
33 meeting.

1 **DECISION: Proposed correspondence to TSG-P regarding development of the**
2 **BCMCS Framework (S00-20020909-111R1) was approved without objection**
3 **for transmission.**

4 **DECISION: Proposed correspondence to all TSGs regarding final review of**
5 **S.P0058 IP MMD System Requirements (S00-20020909-112R1) was approved**
6 **without objection for transmission with the associated attachments**
7 **(S00-20020909-112A and S00-20020909-112B).**

8 **DECISION: Proposed correspondence to all TSGs regarding proposed**
9 **correspondence to TSG-N regarding TSG-N requirements review activity -**
10 **September 2002 (S00-20020909-113) was approved without objection for**
11 **transmission.**

12 **DECISION: S.R0035-0 QoS Stage 1 v2.0 (S00-20020909-115) was approved**
13 **for replacement of the previous version of that document on the 3GPP2**
14 **website. Proposed correspondence to the 3GPP2 Secretariat regarding actions**
15 **associated with the replacement version of S.R0035-0 (S00-20020909-114R1)**
16 **was also approved as cover correspondence for the approved specification.**

17 **DECISION: Proposed correspondence to the 3GPP2 Secretariat regarding**
18 **duplication of S.R0032 documents on the 3GPP2 website (S00-20020909-**
19 **120R1) was approved without objection for transmission.**

20 **ACTION: WG1 and WG3 should meet in Sapporo discuss modifications to the**
21 **Process Guidelines based on the reduction in the number of meetings for year**
22 **2003.**

- 23 • WG2 Report (S00-20020909-102R1) was presented by the WG2 Chair, Shou Gung
24 (Nokia) as FYI.
 - 25 • Approved proposed changes to the All IP NAM from TSG-N
 - 26 • Considering whether or not the 3GPP2 Evolution Document needs to be
27 updated at this time
 - 28 • Still reviewing architectural implications of the IP-based IOTA HCM service.
 - 29 • Participated in a joint meeting with WG4 regarding the 3GPP2 security
30 architecture of the 3GPP2 NAM as well as other MMD security issues
 - 31 • Continuing to review the WG2 terms of reference

32 No actions required from Plenary at this time.

- 33 • WG3 PMT Report (S00-20020909-103) was presented by PMT Chair, Eileen
34 Hadwen (NEC), as FYI.
 - 35 • Noted that both LMSD-1 and Voice over IP are both on the critical path for
36 the next release.

- 1 • Named Lila Madour (Ericsson) as the Service Manager for VoIP. A table of
2 VoIP dependencies for this service is being reviewed. This table has identified
3 VoIP dependencies with Fast Handoff.
- 4 • The Editor of the S.R0052 System Release Guide was directed to prepare an
5 executive summary of that document for review at the Sapporo meeting.
6 Volunteers to support that effort were requested to contact the Editor (Kaz
7 Ishida, QUALCOMM, kishida@qualcomm.com).

8 **DECISION: The following work items were approved for transmission to the**
9 **3GPP2 PMT Coordinator for distribution to all TSGs:**

- 10 • **Standardized Packet Data Performance Testing (S00-20020909-123A)**
- 11 • **MEID Mobile Equipment Identifier Enhancements (S00-20020909-**
12 **123B)**

13 The work item Zero-byte ECRTTP (S00-20020909-123CR2) was withdrawn because
14 due to the missing TSG-S contact person. The sponsor must also spell out the ECRTTP
15 acronym.

16 **ACTION: The approved work items (S00-20020909-123A and S00-20020909-**
17 **123B) were also remanded to WG2, WG4, and WG5 for review and action as**
18 **appropriate.**

19 **DECISION: Proposed correspondence to all TSGs regarding VoIP Service**
20 **Manager (S00-20020909-122R1) was approved without objection for**
21 **transmission with its attachment (S00-20020909-122AR1). ACTION: This**
22 **correspondence and its attachment (S00-20020909-122R1 and S00-**
23 **20020909-122AR1) were remanded to WG2, WG4, and WG5 for review and**
24 **action as appropriate.**

25 **ACTION: TSG-S participants were solicited for sponsorship of the VoIP**
26 **service work item.**

27 **DECISION: Proposed correspondence to CDG regarding Implementation**
28 **Guide (S00-20020909-121) was approved without objection for transmission**
29 **with its attachment.**

- 30 • A WG4 Report (S00-20020909-104) presented by WG4 Chair, Mike Marcovici
31 (Lucent), as FYI.
- 32 • Continued work on the following:
 - 33 • Multimedia Domain Security
 - 34 • Common Security Algorithms
 - 35 • Broadcast Security

1 **DECISION: Proposed correspondence to all TSGs regarding name change and**
2 **content realignment of S.P0078-0 Common Security Algorithms and S.S0055-0**
3 **Enhanced Cryptographic Algorithms (S00-20020909-119) was conditionally**
4 **approved without objection for transmission with its attachment (S00-**
5 **20020909-119A) pending WG4 resolution of all outstanding concerns. Once**
6 **those concerns are resolved, the WG4 Chair is authorized to distribute the**
7 **correspondence.**

- 8 • WG5 Report (S00-20020909-105) was present by WG5 Chair, Jörg Schmidt
9 (Motorola), as FYI:
- 10 • The following have been approved for inclusion into S.S0028-A OAM&P:
- 11 • 3GPP2 Generic NRM IRP
- 12 • 3GPP2 Core NRM IRP
- 13 • 3GPP2 RAN NRM IRP
- 14 • Continued work on S.R017 3G Wireless Network Management System High
15 Level Requirements Stage 1

16 No actions requested from Plenary.

- 17 • Vision AdHoc Report : This AdHoc did not meet.
- 18 • Mobile Equipment Numbering AdHoc Report (S00-20020909-107) was presented by
19 the Numbering AdHoc Chair, Alex Gogic (QUALCOMM), as FYI:
- 20 • Continued work on S.R0048-A MEID Stage 1
- 21 • Reviewed issues related to ESN exhaustion as indicated in correspondence to
22 the SC Chair from TIA TR45

23 **DECISION: Proposed correspondence to the 3GPP2 SC Chair regarding**
24 **TSG-S endorsement of the Equipment Numbering JEM Report and**
25 **Conclusions (S00-20020909-116) was approved without objection for**
26 **transmission.**

27 **DECISION: Proposed correspondence to TIA TR45 prepared on behalf of the**
28 **3GPP2 SC Chair and over his signature regarding recommendation for ESN**
29 **replacement (S00-20020909-117R1) was approved without objection for**
30 **transmission to the SC Chair.**

31 **DECISION: Proposed correspondence to all TSGs regarding draft revision of**
32 **S.R0048-A MEID Stage 1 for review (S00-20020909-118R1) was approved**
33 **without objection for transmission with the associated attachment (S00-**
34 **20020909-118AR1).**

- 35 • UIM AdHoc Report: This AdHoc did not meet.

- 1 • TSG Restructure AdHoc Report: (S00-20020909-109R1) was presented by the
2 Nancy Greene (Ericsson), as FYI: **ACTION: The Chair will review this AdHoc
3 Report (S00-20020909-109R1) in further detail and bring a recommendation for
4 action to the opening Plenary of the Sapporo meeting.**
- 5 10. NEW BUSINESS (continued):
- 6 • Correspondence dated 10 September 2002 to all TSGs regarding TSG-P development
7 of a framework for Broadcast/ Multicast Service (S00-20020909-110) was presented
8 from TSG-P. **ACTION: This correspondence (S00-20020909-110) was
9 remanded to all WGs as FYI.**
- 10 • Correspondence dated 9 August 2002 regarding the 3GPP2 Evolution Document
11 (S00-20020909-124) was presented from TSG-N. **ACTION: This
12 correspondence (S00-20020909-124) was remanded to WG1 for review and
13 action as appropriate.**
- 14 • The Secretary confirmed that the contribution on a Recommendation on Roles and
15 Responsibilities for Project Management in 3GPP2 from Motorola (S00-20020909-
16 010) was not remanded as was erroneously indicated in the unofficial SC meeting
17 summary. As a result, this contribution was closed.
- 18 • The Chair verbally reviewed his planned response to the 3GPP2 Secretariat regarding
19 year 2003. That response includes a request that high speed internet access be
20 provided at all meetings.
- 21 11. OLD BUSINESS (continued):
- 22 • The Chair issued a very strong request for volunteers for WG1 Vice Chair/Secretary.
- 23 12. ASSIGNMENTS: Open action items beyond the remand of contributions were not reviewed
24 during the meeting but are listed below:
- 25 • **ACTION: WG1 and WG3 should meet in Sapporo discuss modifications to the
26 Process Guidelines based on the reduction in the number of meetings for year
27 2003.**
- 28 • **ACTION: TSG-S participants were solicited for sponsorship of the VoIP
29 service work item.**
- 30 • **ACTION: WG4 will attempt to resolve all outstanding concerns related to the
31 name change and content realignment strategy for S.P0078-0 Common Security
32 Algorithms and S.S0055-0 Enhanced Cryptographic Algorithms and, if
33 successful, the WG4 Chair will transmit the associated conditionally approved
34 correspondence (S00-20020909119 and S00-20020909-119A).**
- 35 • **ACTION: The Chair will review the TSG Restructure AdHoc Report (S00-
36 20020909-109R1) in further detail and bring a recommendation for action to the
37 opening Plenary of the Sapporo meeting.**

1 13. ADMINISTRATION AND OTHER BUSINESS: None.

2 14. REVIEW OF FUTURE MEETINGS:

28-30 October 2002	Sapporo Prince Hotel in Sapporo, Japan
9-12 December 2002	Outrigger Wailea in Maui, HI

3
4 15. ADJOURNMENT: This meeting was adjourned on 12 September 2002 at 5:45 PM local
5 time.

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

NUMBER	SUBJECT	SOURCE
OPENING PLENARY - 3GPP2-S00-20020909-		
000	CONTRIBUTION REGISTER	SECRETARY
001	AGENDA	CHAIR
002	Meeting Summary - August 2002 - Shanghai, China	INTERIM SECRETARY
003	Proposed Draft Stage 2 for Broadcast-Multicast Service v0.0.4	LUCENT
004	E-mail correspondence dated 3 September 2002 regarding SC review of S.R0034-0 v2.0 User Identification Module ID Manufacturer's Code Assignment Guidelines and Procedures	3GPP2 SECRETARIAT
005	E-mail correspondence dated 3 September 2002 regarding request for input on 3GPP2 2003 budget	3GPP2 SECRETARIAT
006	Unofficial 3GPP2 SC Meeting Summary - August 2002	SECRETARY
007	Correspondence dated 25 July 2002 from regarding their "WLAN - 3G and other Public Access networks interworking (standard on interworking)" project	ETSI BRAN AND MMAC-PC
008	S.R0070 Work Item, Stage 1 and System Requirements Process Guidelines	TSG-S
009	3GPP2 Workplan	TSG-S
010	Recommendation on Roles and Responsibilities for Project Management in 3GPP2	TSG-S
011	Correspondence dated 27 August 2002 regarding a Sync Channel workaround	CDG
012	Merger of TSG-N and TSG-P	QUALCOMM
013	Proposed restructuring of TSG's for effective completion of the MMD work	ERICSSON
014	GSM Global Roaming Forum meeting report	SPRINT PCS
015	Comments on draft S.R0048-A	KDDI
016	KDDI's view on the Subscribed Rate	KDDI
017	Correspondence dated 9 August 2002 regarding Proposed NAM Changes	TSG-N
018	Correspondence dated 9 August 2002 regarding TSG-N Comments on S.P0074 File Format for Multimedia Services	TSG-N
019	Correspondence dated 9 August 2002 regarding TSG-N Comments on S.P0058 IP Multimedia Domain System Requirements	TSG-N
WG1: FEATURE/SERVICE REQUIREMENTS - 3GPP2-S10-20020909-		
001	AGENDA	CHAIR
002	Meeting Summary - August 2002 - Shanghai, China	CHAIR
003	S.P0030 Broadcast and Multicast Stage 1 Editorial Reconciliation	EDITOR
004	S.P0066 IP Based Location Services	EDITOR
005	Sprint PCS Comments to S10-20020708-008_LU_all_ip_qosv0.1.doc	SPRINT PCS

2

006	TSG-S Stage 1 Document Status Table - September 2002	EDITOR
007	S.P0058 IP MMD System Requirements v0.5.3	EDITOR
008	Nokia comments on S.P0066-0 IP Based LCS Stage 1 v0.5	EDITOR
009	Proposed correspondence to all TSGs regarding conference call for S.P0061 Immediate Messaging	S.P0061 EDITOR
010	BCMC Definitions	QUALCOMM
011	Correspondence dated 10 September 2002 regarding TSG-P's Comments on Packet Prepaid Stage-1	TSG-P
012	Correspondence dated 10 September 2002 to all TSGs regarding a framework for Broadcast/ Multicast Service	TSG-P
013	E-mail dated 11 September 2002 regarding the error in the publication version of S.R0035-0 v1.0	3GPP2 SECRETARIAT
014	Proposed publication version of S.R0035-0 v2.0 QoS Stage 1	EDITOR
015	Cross of cross-TSG meeting to resolve storage location of SUBSCRIBED RATE parameters - Tuesday, 10 September 2002	A/N/P/S JOINT MEETING CHAIR
016	Proposed correspondence to all TSGs regarding final review of S.P0058 IP MMD System Requirements	EDITOR
017	Proposed correspondence to TSG-N regarding TSG-N requirements review activity - September 2002	KDDI
WG2: SYSTEM ARCHITECTURE - 3GPP2-S20-20020909-		
001	Meeting Agenda	CHAIR
002	August 2002 WG2 Meeting Summary	CHAIR
003	3GPP2 NAM Rev. 2.1.0 Draft	CHAIR
004	Proposed TSG-S Response to S00-20020708-032 Re: IP based IOTA (revised IS-725A)	CHAIR
005	IP Network Architecture - Security Considerations - DRAFT (S40-20020826-003)	LUCENT
006	Considerations for the Development of 3GPP2 MMD Security Requirements	NOKIA
007	Motorola's Recommendation for 3GPP2 All-IP NAM Rev-2.0.2 (PDE modification)	MOTOROLA
WG3: PROJECT MANAGEMENT TEAM - 3GPP2-S30-20020909-		
001	Agenda	CHAIR
002	August Meeting Summary	CHAIR
003	PMT Workplan reports	CHAIR, COORDINATOR
004	Service Manager Report for Voice over IP	ERICSSON
005	Outgoing Correspondence to CDG re: Implementation Guide	CHAIR
006	Outgoing Correspondence re: Service Manager	CHAIR
007	Standardized Packet Data Performance Worksheet	QUALCOMM, SPRINT PCS, KT FREETEL
008	MEID, revision A Worksheet	QUALCOMM, MOTOROLA, NOKIA

009	Process for Stage 1 review via teleconference	QUALCOMM
010	Zero-byte ECRTP Worksheet	CISCO, MOTOROLA, NORTEL
SWG3.1: PROCESS MANAGEMENT - 3GPP2-S31-20020909-		
SWG3.2: RELEASE PLANNING - 3GPP2-S32-20020909-		
WG4: SECURITY - 3GPP2-S40-20020909-		
001	Agenda	CHAIR
002	Meeting Summary, Shanghai, China August 2002	CHAIR
003	MMD Security	NOKIA
004	BCMCS_Security_Cover_letter	QUALCOMM
005	CommonSecAlgorithms_Add (S.P0078)	LUCENT
006	S.P0078 Text Changes	LUCENT
007	S.S0055 Text Changes	LUCENT
008	Name Changes	LUCENT
WG5: OAM&P - 3GPP2-S50-20020909-		
001	Agenda	CHAIR
002	Summary of Meeting from June 11, 2002	CHAIR
003	OAM&P for cdma2000 (3GPP R4 Delta Specification) S.P0028 Rev. A - Version 0.6	EDITOR (MOTOROLA)
CLOSING PLENARY - 3GPP2-S00-20010826-		
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	TSG Restructure AdHoc Report	TSG RESTRUCTURE ADHOC
110	Correspondence dated 10 September 2002 to all TSGs regarding a framework for Broadcast/ Multicast Service	TSG-P
111	Proposed correspondence to TSG-P regarding development of the BCMCS Framework	SECRETARY
112	Proposed correspondence to all TSGs regarding final review of S.P0058 IP MMD System Requirements	WG1
113	Proposed correspondence to TSG-N regarding TSG-N requirements review activity - September 2002	WG1

114	Proposed correspondence to the 3GPP2 Secretariat regarding replacement of S.R0035 QoS Stage 1	SECRETARY
115	Proposed publication version of S.R0035-0 QoS Stage 1 v2.0	WG1
116	Proposed correspondence to the 3GPP2 SC Chair regarding TSG-S endorsement of the Equipment Numbering JEM Report and Conclusions	EQUIPMENT NUMBERING ADHOC
117	Proposed correspondence to TIA TR45 from the 3GPP2 SC Chair regarding recommendation for ESN replacement	EQUIPMENT NUMBERING ADHOC
118	Proposed correspondence to all TSGs regarding draft revision of S.R0048-A MEID Stage 1 for review	EQUIPMENT NUMBERING ADHOC
119	Proposed correspondence to all TSGs regarding name change and content realignment of S.P0078-0 Common Security Algorithms and S.S0055-0 Enhanced Cryptographic Algorithms	WG4
120	Proposed correspondence to the 3GPP2 Secretariat regarding duplication of S.R0032 documents on the 3GPP2 website	SECRETARY
121	Proposed correspondence to CDG regarding Implementation Guide	WG3
122	Proposed correspondence to all TSGs regarding VoIP Service Manager	WG3
123	New work times for TSG review	WG3
124	Correspondence dated 9 August 2002 regarding the 3GPP2 Evolution Document	TSG-N

1
2

STATUS OF APPROVED TSG-S SPECIFICATIONS AND REPORTS	
NUMBER	TITLE
S.R0003-0	3GPP2 System Capability Guide
S.R0003-A	3GPP2 System Capability Guide
S.R0004-0	3GPP2 Service Implementation Guide
S.R0005-A	3GPP2 Network Reference Model (Rev. A)
S.R0005-B	3GPP2 Network Reference Model (Rev. B)
S.R0006-0	Cellular Features Description (TIA/EIA-664-A Rev A)
S.R0007-0	User Selective Call Forwarding (Stage 1) v2.1
S.R0008-0	Answer Hold (Stage 1) v2.0
S.R0009-0	User Identity Module (Stage 1) (PN-4582)
S.R0010-0	Preferred Language Enhancement (Stage 1) (PN-4289) (Note 1)
S.R0011-0	Advice of Charge (Stage 1) (PN-4289)
S.R0012-0	Rejection of Undesired Annoying Calls (Stage 1) (PN-4289)
S.R0013-0	Global Emergency Call Origination (Stage 1) (Note 2)
S.R0014-0	Tandem Free Operation (Stage 1)
S.R0015-0	ISDN Interworking (Stage 1)
S.R0016-0	Automatic Code Gapping (Stage 1) v2.0
S.R0017-0	3G Wireless Network Management System High Level Requirements (Stage 1) (Note 4)
S.R0018-0	Prepaid Services (Stage 1) (PN-4287) (Note 4)
S.R0019-0	Location Based System Services (LBSS) Stage 1 v1.0
S.R0021-0	Video Streaming Stage 1 v1.0
S.R0022-0	Video Conferencing Stage 1 v1.0
S.R0023-0	High Speed Data Enhancements for cdma2000 1x Stage 1 - Data Only v2.0
S.R0024-0	WLL Stage 1 v1.0
S.R0025-0	WPP Stage 1 v1.0
S.R0026-0	High Speed Data Enhancements for cdma2000 1x Stage 1 - Integrated Data and Voice (1xEV-DV) v1.0
S.R0027-0	Personal Mobility Stage 1 v1.0
S.S0028-0	OAM&P Specification v1.0
S.S0028-0	OAM&P Specification v2.0
S.S0028-0	OAM&P Specification v3.0
S.R0029-0	Access control based on call type Stage 1 v1.0
S.R0030-0	Broadcast Multicast Services Stage 1 v1.0
S.R0032-0	ESA and ESP Stage 1 v1.0
S.P0033-0	Realm Configured Packet Data Session Dormancy Timer Stage 1
S.R0034-0	UIM ID Assignment Guidelines v2.0
S.R0035-0	QoS Stage 1 v2.0
S.R0037-0	3GPP2 NAM v2.0
S.R0045-0	Stage 1 template- User Features
S.R0046-0	Stage 1 template- System Requirements
S.R0047-0	Stage 1 template- Short Form
S.R0048-0	MEID Stage 1 v1.0
S.R0050-0	EMS Stage 1 v1.0
S.R0051-0	3GPP2 Stage 1 Development Process
S.S0053-0	Common Cryptographic Algorithms
S.S0054-0	Interface Specification for Common Cryptographic Algorithms
S.S0055-0	Enhanced Cryptographic Algorithms
S.R0057-0	IP Based Service Architecture System Requirements
S.R0059-0	Legacy MS Domain Step-1
S.R0060-0	Removable User Identity Module (R-UIM) Mobile Equipment (ME) Interface Testing

1

STATUS OF APPROVED TSG-S SPECIFICATIONS AND REPORTS	
NUMBER	TITLE
S.R0065-0	Fast Call Setup Stage 1 v1.0
S.R0067-0	Enhanced Call Recovery Stage 1
S.R0068-0	LLA_ROHC Stage 1
S.R0069-0	Header Stripping and Generation Stage 1
S.R0070-0	3GPP2 Process Guidelines v1.0
S.R0071-0	Legacy System Packet Data Surveillance Requirements
S.R0072-0	IP System Packet Data Surveillance Requirements
S.R0073-0	Internet Over-the-Air Handset Configuration Management

1
2

STATUS OF TSG-S PROJECTS IN DEVELOPMENT		
NUMBER	TITLE	STATUS
S.P0020-0	Location Information Restriction (LIR) Stage 1	In development
S.P0028-A	OAM&P Specification v1.0	In development
S.P0036-0	All IP System Capability Guide	In development
S.P0038-0	All IP Evolution Guide	In development
S.P0039-0	All IP Message Flows	In development
S.P0041-0	UIM Support in All IP Networks	In development
S.P0044-0	Rescue Channel Stage 1	In development
S.P0052-0	3GPP2 System Release Guide	In development
S.P0058-0	IP Multimedia Domain System Requirements	In development
S.P0061-0	Immediate Messaging	In development
S.P0062-0	Presence Service	In development
S.P0063-0	Subscribed Data Rate Stage 1	In development
S.P0064-0	Multimedia Messaging Stage 1	In development
S.P0066-0	IP Based Location Services Stage 1	In development
S.P0074-0	Multimedia File Format Stage 1	In development
S.P0075-0	Accounting and Auditing Stage 1	In development
S.P0076-0	Protocol Alignment Reference	In development
S.P0077-0	3GPP2 Vision Document	In development
S.P0078-0	Common Security Algorithms	In development
S.P0079-0	End-to-End QoS	In development
S.P0080-0	Wide Band Speech Codec for CDMA 2000 Systems Stage 1	In development
S.P0081-0	Wireless Applications Management	In development
S.P0082-0	Enhanced Packet Data Air Interface Security Stage 1	In development
S.P0083-0	Broadcast Security Framework	In development
S.P0084-0	Packet Pre-Paid Services Stage 1	In development
S.P0085-0	3GPP2 Equipment Numbering JEM Report and Conclusions	In development

1

2

1

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

September 12, 2002

INDIVIDUAL MEMBER COMPANY	Attendance 09/09/2002	Attendance 09/12/2002	Consecutive Mtgs Missed	Quorum Status at Mtg Start
ALCATEL SHANGHAI BELL			0	1
ALLTEL			0	1
BELL MOBILITY			1	0
CISCO	1		0	0
COMVERSE			0	1
DOCOMO US LABORATORIES			0	1
ERICSSON	1		0	1
ETRI	1		3	0
FRANCE TELECOM			3	0
FUJITSU			0	1
HITACHI			0	1
HUAWEI			0	0
HYUNDAI		1	3	0
KDDI	1		0	1
KT FREETEL	1		0	1
LG ELECTRONICS	1		0	1
LG TELECOM	1		0	1
LINKAIR			0	0
LUCENT	1		0	1
MOTOROLA	1		0	1
NEC	1		0	1
NOKIA	1		0	1
NORTEL NETWORKS	1		0	1
OPENWAVE SYSTEMS			3	0
QUALCOMM	1		0	1
RESEARCH IN MOTION			0	1
RITT			1	1
SAMSUNG			1	1
SK TELECOM			3	0
SPRINT PCS	1		0	1
TANTIVY COMMUNICATIONS			3	0
TELECOMMUNICATIONS SYSTEMS			3	0
VERIZON WIRELESS			3	0
ZTE			0	0
TOTALS	12	0		20
QUORUM CALCULATION	60%	0%		
ADDITIONS				
NEXTEL	1			0
				0
				0
				0
				0
OBSERVERS AND GUESTS				
ARIB	1			

QUORUM STATUS NOTES:

- HIGHLIGHTED ZERO = Must attend 2 consecutive mtgs to be added to quorum list
- NON-HIGHLIGHTED ZERO = Will be added to quorum list next mtg if they attend
- P = Letter of Proxy in effect