Title:

APPROVED SUMMARY OF TSG-S MEETING
for the period of 11-14 June 2001 in Vancouver, BC

Source:

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Abstract:

This document provides the summary of the 3GPP2 TSG-S meetings held in Vancouver, BC during the period of 11-14 June 2001.

Recommendation:

For review and approval.

Notice:

1 During the period of 11-14 June 2001, a meeting of 3GPP2 TSG-S was held at the Metropolitan Hotel
2 in Vancouver, BC. This report is intended to summarize those discussions.

3 **OPENING PLENARY**

4 1. CALL TO ORDER AND OPENING REMARKS: The meeting was called to order on
5   11 June 2001 at 1:30 PM local time by TSG-S Chair, Rich Robinson (Sprint PCS).

6   The Chair welcomed everyone to the 26th meeting of TSG-S and to Vancouver, BC. Each
7   attendee briefly introduced himself to the group.

8 2. ATTENDANCE REGISTRATION AND ROLL CALL: A roll call of TSG-S active
9   companies indicated 14 companies in attendance out of 17 active companies (82%
10   participation). Thus, meeting quorum was achieved. Sign-in of individual attendees was
11   accomplished via electronic sign-in on a file on the server.

12 3. DISTRIBUTION AND NUMBERING OF CONTRIBUTIONS: Contributions were
13   documented in S00-20010611-000R2. All contributions were distributed as soft copy only.

14 4. ADOPTION OF AGENDA: The proposed agenda (S00-20010611-001R3) was reviewed
15   and approved without objection with the addition of missing contribution references (S00-
16   20010611-001R4).

17 5. ASSIGNMENT OF CONTRIBUTIONS TO AGENDA ITEMS: The contributions were
18   numbered and assigned to agenda items in the approved agenda.

19 6. REVIEW AND APPROVAL OF PREVIOUS MEETING SUMMARY: The meeting
20   summary for May 2001 in Palm Springs, CA (S00-20010611-002) was presented and
21   approved without objection as submitted.

22 7. INTRODUCTION OF 3GPP2 PUBLICATIONS COORDINATOR: The 3GPP2 Manager,
23   Henry Cuschieri, introduced the new 3GPP2 Publications Coordinator, Megan Snyder. Megan
24   presented an overview of the projects which she has or will be working on as FYI.

25 8. CORRESPONDENCE AND LIAISON REPORTS

26   •   3GPP2 SC: No report.

27   •   3GPP2 OP: No report.

28   •   ITU: Correspondence dated 11 May 2001 from the ITU SSG on IMT-2000 and
29   Beyond to the 3GPP2 SC Chair in response to 3GPP2 correspondence on the ITU
30   queries (S00-20010611-010) was presented as FYI. The Secretary was directed to
31   prepare a response by closing Plenary indicating the URL where the latest applicable
32   information would be maintained.

33   •   3GPP2 SECRETARIAT: A spreadsheet listing provided by the 3GPP2 Secretariat of
34   the 3GPP2 specifications that were approved in May 2001 (S00-20010611-006) was
35   presented. This contribution was remanded to the PMT as FYI.

1   •   TSG-S ALL IP ADHOC: The TSG-S All IP AdHoc Status Report for May 2001
2   (S00-20010611-004) was presented as FYI. The AdHoc noted its intent to assign a
3   TSG-S document number to the All IP Requirements document for the purpose of
4   archiving that document. Document number S.P0049 was assigned to that document.

5   Correspondence dated 7 June 2001 from the TSG-S All IP AdHoc regarding the
6   results of the recent Transcoder JEDI (S00-20010611-005) was presented. This
7   correspondence noted that the AdHoc has decided that the transcoder in a 3GPP2 All
8   IP Network should be placed in the Media Gateway. This contribution was noted as
9   FYI.

10   A verbal report from the TSG-S All IP AdHoc Vice Chair, Mike Dolan (Lucent)
11   summarized the Message Flow JEDI that was held last week. 7-8 message flows have
12   been completed and will be incorporated into S.P0039 All IP Message Flows.

13   Mike also verbally noted the completion of a QoS JEDI that focused primarily on
14   legacy network QoS requirements.

15   •   TSG-A: No report.

16   •   TSG-C: Proposed correspondence to TSG-C in response to their queries on
17   Broadcast/Multicast issues (S00-20010611-008) was presented from the
18   Broadcast/Multicast Stage 1 Editor. This correspondence was remanded to WG1 for
19   review and approval prior to Plenary consideration.

20   •   TSG-N:

21   •   Correspondence dated 11 May 2001 from TR45.2 that delivered the latest
22   version of the ESA/ESP Stage 1 for review and comment (S00-20010611-
23   011) was presented. This contribution was remanded to WG1 for review and
24   action as appropriate.

25   •   Correspondence dated 11 May 2001 from TSG-N regarding IP Push Services
26   (S00-20010611-012) was presented. This correspondence indicated the need
27   for additional information before any action could be taken. WG1 advised that
28   Hee Joung Lee (LGE) was already working with SK Telecom for this
29   information. This contribution was remanded to WG1 as FYI.

30   •   Correspondence dated 11 May 2001 from TSG-N regarding Stage 1
31   templates (S00-20010611-013) was presented. This contribution was
32   remanded to WG1 for review and action as appropriate.

33   •   Correspondence dated 11 May 2001 from TSG-N regarding Wireless Packet
34   Data Security (S00-20010611-014) was presented. This contribution was
35   remanded to WG1 as FYI.

36   •   The TSG-N Liaison Report from the May 2001 meeting in Seattle, WA
37   (S00-20010611-014) was presented as FYI.

1   •   TSG-P: No report.

2   •   TR45: An unofficial summary of the May 2001 TR45 meeting that was held in
3   Chicago, IL (S00-20010611-018) was presented as FYI. This contribution noted that
4   TR45 had mandated that ECA rev0 be included in IS-2000 Release A addendum. The
5   PMT was directed to consider the inclusion of ECA rev0 in the 3GPP2 version of the
6   cdma2000 Release A addendum currently under development in TSG-C. This
7   contribution was also remanded to the PMT as FYI.

8   •   TR45 AHAG: No report.

9   •   3GPP-SA5:

10   •   A liaison statement dated 1 June 2001 from 3GPP SA5 to the WAP Forum
11   WPG Client Provisioning Drafting Committee (S00-20010611-015) was
12   presented. This contribution was remanded to WG2 for review and action as
13   appropriate.

14   •   Correspondence dated 1 June 2001 from 3GPP SA5 regarding update on
15   cooperative relationship between 3GPP2 TSG-S WG2 and 3GPP TSG-SA
16   WG5 (S00-20010611-016) was presented. This contribution was remanded
17   to WG2 as FYI.

18   •   The 3GPP SA5 and T1M1 Liaison Report (S00-20010611-015) was
19   presented as FYI. This contribution was remanded to WG2 as FYI.

20   •   T1M1: A liaison statement dated 8 June 2001 from T1M1 to 3GPP SA5
21   (S00-20010611-019) was presented. This contribution was remanded to WG2 as
22   FYI.

23   •   CDG: No report.

24   •   MWIF: No report.

25   •   WAP FORUM: No report.

26   •   GGRF: No report.

27 9.   NEW BUSINESS

28   •   PRIORITY ACCESS SERVICE (PAS): NCS (National Communication System)
29   presented an overview of requirements for a Priority Access Service (PAS) system
30   (S00-20010611-009). The initial goal (current request) is to get priority access to a
31   radio channel on a per-call basis. The ultimate goal is to get priority access to an
32   end-to-end connection. Actions requested by NCS included the following:

33   •   Review and comment on PAS Service Description

34   •   Include PAS as a QoS requirement

35   •   Help brainstorm solutions to achieving FCC 00-242

1		The current request is for voice services only but NCS ultimately wants to support this
2		facility for data services as well.

3   NCS had previously presented this proposal to TR45 and the action was remanded to
4   TR45 WIN task group. The WIN group required NCS to solicit level of interest from
5   system operators. So far, there has been no full buy-in but negotiations are still in
6   process. NCS is even discussing potential business cases for making this type of
7   service available commercially.

8   NCS also indicates their desire to support this service on standard handset devices (i.e.,
9   no special facilities - no PACA).

10   This contribution was noted by the TSG as FYI.

11   •   A contribution entitled "TSG-S: Development of Security Requirements in 3GPP2"
12   (S00-20010611-007) was presented by QUALCOMM. This contribution
13   recommended the formation of a 3GPP2 group within TSG-S to handle security
14   requirements and architecture while the algorithm development activities are still handled
15   by TR45 AHAG. There was substantial discussion on this topic. The Chair formed a
16   Security Planning AdHoc to develop a gameplan to implement this recommendation for
17   consideration by the closing Plenary. Nick Mazzerella (Lucent) agreed to Chair this
18   group at a meeting on Thursday AM.

19   10.   OLD BUSINESS:

20   •   WG1 ISSUES: A contribution recommending the preparation of a 3GPP2 Stage 1
21   document corresponding to N.S0027 Enhanced International Dialing (S00-20010611-
22   017) was presented by Hitachi on behalf of six (6) other Japanese company
23   co-contributors. This contribution was remanded to WG1 for review and action as
24   appropriate. KDDI and its co-contributors indicated their intent to provide a draft of
25   the Stage 1 text.

26   •   W2 ISSUES: No additional issues were noted.

27   •   PMT ISSUES: A contribution entitled "Reinforcement of the current PMT"
28   (S00-20010611-003R1) was presented by KDDI on behalf of six (6) other Japanese
29   company co-contributors. This contribution indicated that these contribution sponsors
30   were not convinced that a PMT function which is separate from TSG-S is required to
31   fulfill the objective of active program management. This contribution proposed that the
32   program management function should be reinforced based on the TSG Coordination AdHoc
33   Report by improving cross-TSG communication, improving work process and introducing a
34   new PMT composition. This contribution was remanded to the PMT for review and
35   action as appropriate.

36   •   ALL IP ADHOC: No report.

37   •   V&V REPORT: No report.

38   •   UIM ADHOC: No report.

1   The Plenary was recessed at on 11 June 2001 at 6:10 PM local time.

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3   **CLOSING PLENARY**

4   The Plenary was reconvened at 3:40 PM local time on 14 June 2001 by TSG-S Chair, Rich Robinson
5   (Sprint PCS). Quorum had been established at the opening Plenary and was not challenged at this
6   session. Three (3) additional companies were noted in attendance.

7   11.   WORKING GROUP REPORTS

8   •   WG1 Report (S00-20010610-041R1) was presented by WG1 Chair, Nick
9   Mazzarella (Lucent) as FYI.

10   •   Terry Jacobson (Lucent) agreed to serve as Editor for the S.R0032 ESA/ESP
11   Stage 1.

12   •   EMS Stage 1 is still in development. However, QUALCOMM has objected to
13   the need for an EMS Stage 1 since they claim it should be a part of the MMS
14   Stage 1. QUALCOMM requested a one (1) month delay on the approval of
15   EMS but there was no support for that recommendation from the group.

16   •   A proposal was submitted for the development of a Stage 1 on PD Wiretap by
17   Motorola and Cisco. Lucent has objected to this development activity based
18   on differences in regional regulatory requirements.

19   •   Hee Joung Lee (LGE) is still attempting to contact SK Telecom regarding their
20   requirements on IP Push Services.

21   •   QoS Stage 1 was approved for submission as baseline text.

22   •   Response from TSG-N regarding Wireless Packet Data Security is still in
23   process.

24   •   RC-PDSIT Stage 1 received no comments from any TSGs and therefore
25   should be published. However, the WG1 Chair indicated missing information
26   related to a possible conflicting Stage 1 document.

27   •   WG1 has requested that TSG-S request that the 3GPP2 Publications
28   Coordinator be requested to serve as the Stage 1 Guidelines Editor.

1 EMS Stage 1 (S00-20010610-065) was presented for approval of distribution to the
2 other TSGs for technical review. Concerns on this document (S00-20010610-057)
3 were presented by QUALCOMM. Those comments included specific changes to the
4 text and a recommendation to keep the document open for one (1) additional month to
5 allow further study. Since the review cycle was noted as part of an on-going process
6 which remains open (i.e., the document is still open for comments and discussion), the
7 EMS Stage 1 (S00-20010610-065) was approved without objection for distribution.
8 The QUALCOMM concerns (S00-20010610-057) were remanded to WG1 for
9 review and action as appropriate. QUALCOMM made the following statement for the
10 record: "QUALCOMM has standing objections to the draft EMS Stage 1 document.
11 However, QUALCOMM agrees to forward the draft EMS Stage 1 document onto the
12 other TSGs for review with the understanding that QUALCOMM and other TSGs will
13 be given the opportunity to comment on the document as part of the review process.
14 QUALCOMM also notes that its objections were submitted to the WG 1 meeting prior
15 to WG 1 approving the draft stage 1 text. Despite these objections, WG 1 decided to
16 forward the draft Stage 1 to the Plenary."

17 S.P0044 Rescue Channel Stage 1 v0.1 (S00-20010610-054) was presented for
18 approval of distribution to the other TSGs for technical review. This contribution was
19 approved without objection for distribution.

20 S.R0033 RC-PDSIT Stage 1 (S00-20010610-064) was presented for approval for
21 publication pending resolution of potential concerns on a conflicting Stage 1. This
22 contribution was approved without objection for publication pending the resolution of
23 the outstanding issues. The WG1 Chair was directed to resolve the outstanding
24 concerns ASAP.

25 S.P0035 QoS Stage 1 (S00-20010610-059) was presented for approval for of
26 distribution to the other TSGs for technical review. This contribution was approved
27 without objection for distribution.

28 Packet Data Call Surveillance Stage 1 (S00-20010610-055) was presented by the
29 Editor. This contribution was remanded to WG1 for review and action as appropriate.
30 The membership was requested to review this document and bring their comments to
31 the next WG1 meeting.

32 • WG2 Report (S00-20010610-042) was presented by the WG2 Chair, Jörg Schmidt
33 (Motorola) as FYI.

34 • Reviewed several correspondences related to 3GPP SA5 and T1M1 are
35 determined that no action was required.

36 • Reviewed a draft liaison correspondence to WAP Forum in partnership with
37 TSG-C SWG1.4.

38 • Agreed on action items related to updated of S.R0017 Network Management
39 High Level Requirements and S.S0028 OAM&P.

1 A proposed liaison statement to the WAP Forum (S00-20010610-051) was
2 presented. The correspondence was approved without objection for distribution as
3 modified by the discussion (S00-20010610-051R1).

4 • PMT Report (verbal report) was presented by PMT Chair, Bob Plunkett (Quicksilver),
5 as FYI.

6 • Reviewed correspondence from TSG-S regarding Stage 1 process concerns
7 and generated a proposed response.

8 • Continued work on the 3GPP2 Workplan and Release Plan. Attempting to get
9 notice of support for all work items. Work Item Worksheet must be submitted
10 to the PMT Chair via the TSG-S e-mail exploder.

11 • Approved three (3) new work items.

12 • Held a meeting on program management enhancements and reviewing the
13 CAMS and Co-OP proposals but no agreement was reached. These
14 discussions may be reinitiated in August.

15 • PMT Chair announced that he would be retiring from this position and that his
16 last meeting would be July 2001. The TSG Chair requested volunteers for this
17 position.

18 Response correspondence to TSG-C regarding their concerns related to the TSG-S
19 Stage 1 process (S00-20010610-052) was presented. This contribution was
20 approved without objection for transmission. The updated Stage 1 process (S00-
21 20010610-056) will be included as an attachment to this document.

22 The update TSG-S Stage 1 Process v1.1 (S00-20010610-056) was presented. This
23 contribution was approved as the new TSG-S operating procedure. The Secretary was
24 directed to distribute this document to all TSGs as FYI.

25 Correspondence to the 3GPP2 SC Chair requesting direction on regional requirements
26 (S00-20010610-062) was presented. This contribution was approved for transmission
27 without objection as modified by the discussion (S00-20010610-062R4).

28 S.P0003-A SCG for Release B (S00-20010610-068) was presented. This
29 contribution was approved for publication without objection. The PMT Chair noted
30 that cross references to OP standards are still missing from the document and will be
31 added as a point release when they become available.

32 • V&V Report: No report.

33 • UIM AdHoc Report: No report.

34 • All IP AdHoc Status Report (S00-20010610-053) was presented by the TSG-S All
35 IP AdHoc Vice Chair, Mike Dolan (Lucent), as FYI.

36 • Continued work on the All IP Project Plan.

1 2   •   List of All IP work items was reviewed and All IP AdHoc volunteers were solicited to work on Stage 1 system requirements.

3 4   •   Held joint meeting with TSG-C to discuss air interface requirements for the All IP system for Release C.

5 6   •   Continued work on the Evolution Document and another conference call will be held in July.

7 8 9   •   Continued work on SCG for All IP Network Aspects of 3GPP2 Release C and participants were requested to continue review of the document and note comments to Editor, Clif Barber (Tantivy Communications).

10 11 12 13   Correspondence dated 14 June 2001 regarding an update to the All IP Requirements document v1.0.5 regarding transcoder placement issues (S00-20010610-061) was presented. This contribution was remanded to WG1 and WG2 for review and action as appropriate.

14 15   Correspondence dated 14 June 2001 regarding transcoder placement in the All IP Legacy Domain (S00-20010610-060) was presented as FYI.

16 17 18   Correspondence dated 14 June 2001 to CDG from the TSG-S All IP AdHoc regarding prioritization of All IP work (S00-20010610-067) was presented. This contribution was remanded to WG1 and WG3 for review and action as appropriate.

19 20 21   Proposed correspondence to all TSGs regarding meeting notes from the Message Flow and QoS JEDI meetings (S00-20010610-066) was presented. This contribution was approved without objection for transmission.

22   **12.**   **OLD BUSINESS** (continued):

23 24 25 26   •   Proposed correspondence to TSG-C addressing their concerns related to the Broadcast/Multicast Stage 1 (S00-20010610-008R1) was presented. This contribution was approved without objection from transmission with S.P0030 Broadcast/Multicast Stage 1 attached.

27 28   •   PMT noted that the SC mandated release plan is still in process pending receipt of Work Plan Worksheet for sponsorship of work items.

29 30   •   The Chair noted that no volunteers had been noted to be the Chair or participants of the Vision AdHoc.

31 32 33   •   TSG-C Liaison Report (S00-20010610-048) was presented as FYI. This report included a draft of electronic support system requirements. These requirements were remanded to all TSG participants for review and comment at the next meeting.

34 35 36   •   Correspondence to ITU-T SSG on IMT-2000 and Beyond over the signature of the 3GPP2 SC advising the SSG of the location of the ITU-T related information on the 3GPP2 website (S00-20010610-049).

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- Correspondence dated 1 June 2001 from 3GPP SA5 to ITU-T SG4 regarding IMT-2000 management cooperation (S00-20010610-058) was presented. This contribution was remanded to WG2 for review and action as appropriate.

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- A report from TSG-C SWG1.3 regarding the results of their review of the IP Push Service (S00-20010610-063) was presented. This report defined two (2) options for handing IP Push Service in the air interface, defined as follows:

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- SMS service

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- Paging support

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This contribution was remanded to WG1 for review and to provide direction to TSG-C.

11   13.   NEW BUSINESS (continued):

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- The Security AdHoc Report (S00-20010610-046) was presented by AdHoc Chair, Nick Mazzerella (Lucent).

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- The AdHoc recommended the addition of a new WG to address Security issues for 3GPP2 with end-to-end security being the primary focus. Several other recommendations regarding the responsibilities of this group.

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- An overview of the Security WG areas of interest (S00-20010610-046A) was noted as FYI.

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- Proposed changes to the TSG-S terms of reference (S00-20010610-047) were presented. These terms were remanded to all participants for review and comment at the next meeting.

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- Proposed correspondence to AHAG regarding the TSG-S consideration to form a Security WG (S00-20010610-050) was presented. This contribution was approved without objection for transmission as modified by the discussion (S00-20010610-050R1).

26   14.   ASSIGNMENTS: Although not specifically reviewed at the meeting, the following action items
27   are noted in this report:

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- All TSG-S participants were remanded the task of reviewing proposed modification to the TSG-S terms of reference (S00-20010610-047/S00-20010610-047A).

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- All 3GPP2 members were requested to fill in Work Item Worksheets to document support for existing work items. Items not supported will be removed from the 3GPP2 Workplan.

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- The draft electronic support system requirements that were included as a part of the TSG-C Liaison Report were remanded to all TSG-S participants for review and comment at the next meeting.

36   15.   ADMINISTRATION AND OTHER BUSINESS: None.

1   16.   REVIEW OF FUTURE MEETINGS:

23-25 July 2001	COEX Intercontinental Hotel in Seoul, Korea
21-23 August 2001	Doubletree Columbia River in Portland, OR
17-21 September 2001	Kyoto International Convention Center in Kyoto, Japan

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4   17.   ADJOURNMENT: This meeting was adjourned on 14 June 2001 at 7:50 PM local time.

TSG-S_MtgSum-0106

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

NUMBER	SUBJECT	SOURCE
OPENING PLENARY - 3GPP2-S00-20010611-		
000	CONTRIBUTION REGISTER	SECRETARY
001	AGENDA	CHAIR
002	Meeting Summary - May 2001 - Palm Springs, CA	SECRETARY
003	Reinforcement of current TSG-S PMT	KDDI
004	TSG-S All IP AdHoc Status Report - May 2001	TSG-S ALL IP ADHOC
005	Transcoder JEDI meeting report	TSG-S ALL IP ADHOC
006	3GPP2 approved specifications	3GPP2 SECRETARIAT
007	Development of Security Requirements in 3GPP2	QUALCOMM
008	Correspondence to TSG-C in response to Broadcast/Multicast Stage 1 questions	CHAIR
009	Priority Access Service (PAS)	NATIONAL COMMUNICATIONS SYSTEM
010	Response to 3GPP2 correspondence to ITU SSG	ITU SSG ON IMT-2000 AND BEYOND
011	Correspondence dated 11 May 2001 regarding ESA/ESP Stage 1	TIA TR45.2
012	Correspondence dated 11 May 2001 regarding IP Push Services	TSG-N
013	Correspondence dated 11 May 2001 regarding Stage 1 templates	TSG-N
014	Correspondence dated 11 May 2001 regarding Wireless Packet Data Security	TSG-N
015	Liaison regarding WAP Forum's WPG Client Provisioning Drafting Committee	3GPP TSG-SA5
016	Correspondence regarding update on cooperative relationship between 3GPP2 TSG-S WG2 and 3GPP TSG-SA WG5	3GPP TSG-SA5
017	Necessity of Stage 1 Document for N.S0027	HITACHI/KDDI
018	Unofficial summary of TR45 meeting - June 2001	SECRETARY
019	Correspondence dated 8 June 2001 on the Coordination of 3GPP and T1M1/ITU tML/XML Work Efforts	T1M1
020	TSG-N Liaison Report - May 2001	TSG-N LIAISON
021	3GPP SA5 AND T1M1 Liaison Report	3GPP SA5/T1M1 LIAISON
WG1: FEATURE/SERVICE REQUIREMENTS - 3GPP2-S10-20010611-		
000	CONTRIBUTION REGISTER	SECRETARY
001	AGENDA	CHAIR
002	Meeting summary - May 2001	CHAIR
003	QoS Stage 1	LUCENT TECHNOLOGIES
004	ESA/ESP Update	QUALCOMM
005	EMS Stage 1 v0.2	ERICSSON, MOTOROLA, AND VERIZON
006	Comments on Packet Surveillance	LUCENT TECHNOLOGIES

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007	Multimedia Message	QUALCOMM
008	Broadcast/Multicast Stage 1 v0.5	SPRINT PCS
009	Stage 1-net_sec_ext_impacts	ERICSSON
WG2: OAM&P AND NRM - 3GPP2-S20-20010611-		
001	Agenda	CHAIR
002	Summary of Meeting on March 12, 2001	CHAIR
003	Draft Liaison WAP Forum	CHAIR
004	S.R0017 "3G Wireless Network Management System High Level Requirements" Revision: 0	CHAIR
PMT: PROJECT MANAGEMENT TEAM - 3GPP2-S30-20010611-		
001	Agenda	CHAIR
002	Draft Meeting Minutes from Palm Springs	CHAIR
003	Packet Data Intercept Work Item	MOTOROLA
004	System Capability Guide v0.7/v0.8	EDITOR
005	Modified TSG-S Stage 1 Process	EDITOR
006	Reinforcement of current TSG-S PMT	KDDI ET AL.
007	3GPP2 Aprpoved Specifications - May 2001	REMAND 006
008	TR45 Meeting Summary	REMAND 018
009	TSG-C correspondence on Stage 1 process	TSG-C
010	CCPD Work Item	NORTEL
011	PMT Framework	SPRINT
012	PMT Proposal	QST
013	EMS Work Item Worksheet	ERICSSON
014	PMT Framework	SPRINT PCS
CLOSING PLENARY - 3GPP2-S00-20010611-		
041	WG1 Report	WG1
042	WG2 Report	WG2
043	PMT Report (verbal report)	PMT
044	V&V Report (no report)	V&V CHAIR
045	All IP AdHoc Report	ALL IP ADHOC
046	Security AdHoc Report	SECURITY ADHOC
047	Proposed revisions to TSG-S terms of reference.	SECURITY ADHOC
048	TSG-C Liaison Report - June 2001	TSG-C LIAISON REPORT
049	Proposed correspondence to ITU SSG for the 3GPP2 SC Chair regarding 3GPP2 website location for ITU related information	SECRETARY
050	Proposed correspondence to AHAG regarding TSG-S intent regarding a Security WG.	SECRETARY
051	Correspondence to WAP Forum regarding mobile device management	WG2
052	Correspondence to TSG-C regarding Stage 1 process issues	EDITOR

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053	TSG-S All IP AdHoc meeting summary - 13-14 June 2001, Vancouver	TSG-S ALL IP ADHOC
054	S.P0044 Rescue Channel Stage 1 v0.1	WG1
055	cdma2000 interface extensions to support Packet Data Call Surveillance Stage 1 v0.2	WG1
056	TSG-S Stage 1 Processes	PMT
057	Proposed changes to the EMS Stage 1	QUALCOMM
058	Correspondence dated 1 June 2001 from 3GPP SA5 to ITU-T SG4 regarding IMT-2000 Management cooperation	3GPP SA5
059	S.P0035 QoS Stage v0.5	WG1
060	Correspondence to all TSGs from TSG-S All IP AdHoc regarding transcoder placement in Legacy MS Domain	TSG-S ALL IP ADHOC
061	Correspondence to all TSGs from TSG-S All IP AdHoc regarding All IP Requirements v1.0.5	TSG-S ALL IP ADHOC
062	Correspondence to 3GPP2 SC Chair regarding Regional Requirements	EDITOR
063	Correspondence dated 14 June 2001 from TSG-C WG1 regarding IP Push Services	TSG-C
064	S.R0033 RC-RDSIT Stage 1	EDITOR
065	EMS Stage 1 v0.2	WG1
066	Correspondence to all TSGs regarding meeting notes from Message Flow and QoS JEDI meetings	TSG-S ALL IP ADHOC
067	Correspondence to CDG from the All IP AdHoc regarding prioritization of All IP work items	TSG-S ALL IP ADHOC
068	S.R0003-A SCG for Release B	PMT

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1   ### STATUS OF APPROVED TSG-S SPECIFICATIONS AND REPORTS

NUMBER	TITLE
S.R0003	3GPP2 System Capability Guide
S.R0004	3GPP2 Service Implementation Guide
S.R0005-A	3GPP2 Network Reference Model (Rev. A)
S.R0005-B	3GPP2 Network Reference Model (Rev. B)
S.R0006	Cellular Features Description (TIA/EIA-664-A Rev A)
S.R0007	User Selective Call Forwarding (Stage 1) v2.1
S.R0008	Answer Hold (Stage 1) v2.0
S.R0009	User Identity Module (Stage 1) (PN-4582)
S.R0010	Preferred Language Enhancement (Stage 1) (PN-4289) (Note 1)
S.R0011	Advice of Charge (Stage 1) (PN-4289)
S.R0012	Rejection of Undesired Annoying Calls (Stage 1) (PN-4289)
S.R0013	Global Emergency Call Origination (Stage 1) (Note 2)
S.R0014	Tandem Free Operation (Stage 1)
S.R0015	ISDN Interworking (Stage 1)
S.R0016	Automatic Code Gapping (Stage 1) v2.0
S.R0017	3G Wireless Network Management System High Level Requirements (Stage 1) (Note 4)
S.R0018	Prepaid Services (Stage 1) (PN-4287) (Note 4)
S.R0019	Location Based System Services (LBSS) Stage 1
S.R0021	Video Streaming Stage 1
S.R0022	Video Conferencing Stage 1
S.R0023	High Speed Data Enhancements for cdma2000 1x Stage 1 - Data Only v2.0
S.R0024	WLL Stage 1
S.R0025	WPP Stage 1
S.R0026	High Speed Data Enhancements for cdma2000 1x Stage 1 - Integrated Data and Voice (1xEV-DV)
S.R0027	Personal Mobility Stage 1
S.S0028	OAM&P Specification
S.R0029	Access control based on call type Stage 1
S.R0032	ESA and ESP Stage 1
S.R0034	UIM ID Assignment Guidelines
S.R0045	Stage 1 template- User Features
S.R0046	Stage 1 template- System Requirements
S.R0047	Stage 1 template- Short Form
S.R0048	MEID Stage 1
S.R0051	3GPP2 Stage 1 Development Process

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STATUS OF TSG-S PROJECTS IN PROCESS

NUMBER	TITLE	STATUS
S.P0020	Location Information Restriction (LIR) Stage 1	In development
S.P0030	Multicast/Broadcast Stage 1	In development
S.P0031	Low Data Rate Devices	In development
S.P0033	Realm Configured Packet Data Session Inactivity Timer Stage 1	In development
S.P0035	QoS Stage 1	In development
S.P0036	All IP System Capability Guide	In development
S.P0037	All IP NAM	In development
S.P0038	All IP Evolution Guide	In development
S.P0039	All IP Message Flows	In development
S.P0040	Public and Private User Identities	In development
S.P0041	UIM Support in All IP Networks	In development
S.P0042	IP Multimedia Domain Registration for Multimedia Services	In development
S.P0043	IP Multimedia Domain Authorization	In development
S.P0044	Rescue Channel Stage 1	In development
S.P0049	Requirements for a 3G Network Based on Internet Protocol ("All-IP") with Support for TIA/EIA-41 Interoperability	In development
S.P0050	EMS Stage 1	In development

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3GPP2 QUORUM ROLL CALL				
TSG-S (Systems and Services Aspects)				
June 15, 2001				
INDIVIDUAL MEMBER COMPANY	**Attendance 06/11/2001**	**Attendance 06/14/2001**	**Consecutive Mtgs Missed**	**Quorum Status at Mtg Start**
ALLTEL	1		0	1
BELL MOBILITY			3	**0**
COMMWORKS			1	0
COMVERSE		1	2	**0**
DOCOMO US LABORATORIES	1		2	1
ERICSSON	1		0	1
FUJITSU	1		0	1
GEMPLUS			2	1
HITACHI	1		0	1
KDDI	1		0	1
KT FREETEL	1		0	0
LG ELECTRONICS	1		0	1
LG TELECOM		1	3	**0**
LINKAIR COMMUNICATIONS			3	**0**
LUCENT	1		0	1
MOTOROLA	1		0	1
NEC	1		2	1
NOKIA	1		2	1
NORTEL NETWORKS			3	**0**
OKI NETWORK TECHNOLOGIES	1		3	**0**
PHILIPS			3	**0**
QUALCOMM	1		0	1
QUICKSILVER TECHNOLOGY	1		0	1
QWEST WIRELESS			3	**0**
SAMSUNG			2	1
SCHLUMBERGER			2	1
SK TELECOM			3	**0**
SONY			3	**0**
SPRINT PCS	1		0	1
TANTIVY COMMUNICATIONS	1		0	0
TELCORDIA			3	**0**
VERIZON WIRELESS		1	0	0
TOTALS	**14**	**0**		**17**
QUORUM CALCULATION	**82%**	**0%**		
ADDITIONS				
				0
				0
				0
				0
OBSERVERS AND GUESTS				
ARRAYCOMM	1			
ARIB	1			
NCS	1			
IXI mobile		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				