

1 **Title:**

2 **APPROVED SUMMARY OF TSG-S MEETING**
3 for 13-16 October 2003 in Kobe, Japan

4 **Source:**

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14 **Abstract:**

15 This document is a summary of the 3GPP2 TSG-S meetings that were held during the period of
16 for 13-16 October 2003 in Kobe, Japan.

17 **Recommendation:**

18 For review and approval.
19

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31 the Committee as a basis for discussion and is not to be construed as a binding proposal on KDDI. KDDI
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33 KDDI other than provided in the copyright statement above.

1 During the period of 13-16 October 2003, 3GPP2 TSG-S meetings were held at the International
2 Conference Center Kobe in Kobe, Japan. This document is intended to summarize those
3 proceedings.

4 OPENING PLENARY

5 1. CALL TO ORDER AND OPENING REMARKS: The meeting was called to order on
6 13 October 2003 at 1:12 PM local time by TSG-S Chair, Richard Robinson (Sprint).

7 The Chair welcomed everyone to Kobe and noted that this was the 50th meeting of
8 TSG-S.

9 The meeting participants each introduced themselves and their affiliation. Sign-in of
10 individual participants was accomplished via the electronic sign-in facility on the LAN
11 server.

12 2. ATTENDANCE REGISTRATION AND ROLL CALL: A roll call of TSG-S active
13 companies indicated 13 companies in attendance out of 18 active companies (72%
14 participation). Thus, meeting quorum was achieved.

15 3. DISTRIBUTION AND NUMBERING OF CONTRIBUTIONS: Contributions were
16 documented in S00-20031013-000R1. All contributions were distributed as soft copy
17 and were made available from the server.

18 4. ADOPTION OF AGENDA: The proposed agenda (S00-20031013-001R2) was
19 presented. **DECISION: The agenda was approved without objection as modified by**
20 **the discussion (S00-20031013-001R3) with the Vision AdHoc and WG2 swapping**
21 **their meeting times.** The WG3 Chair also noted that the Monday evening meeting will
22 now be for the review of Publication Process training materials instead of the actual
23 training session as previously announced.

24 5. REVIEW AND APPROVAL OF PREVIOUS MEETING SUMMARY: The summary of
25 the September 2003 TSG-S meeting in Calgary, AB, Canada (S00-20031013-002) was
26 presented. **DECISION: This meeting summary was approved without objection as**
27 **submitted (S00-20031013-002).**

28 6. REVIEW OF ACTION ITEMS FROM PREVIOUS MEETING: The following
29 contributions were left open at the last meeting and require additional consideration:

- 30 • WG1 must consider appropriate processes to insure that all documents are
31 reviewed to prohibit the inclusion of project numbers and/or unresolved document
32 references. This item is still open.
- 33 • WG3 must consider which 3GPP2 process or project document would be the
34 appropriate document to indicate the restriction on project numbers and/or
35 unresolved document references. This item is still open.
- 36 • The 3GPP2 PMT Coordinator will broadcast details for the PMT conference call
37 to review S.R0070-0 to all TSG exploders. **DECISION: This action was closed**
38 **without objection.**

- 1 • The Secretary must provide an invitation 3GPP2/OMA Workshop for the 3GPP2
2 Manager that will be broadcast on all TSG exploders and on the SC exploder with
3 a notice that a detailed agenda will follow from the Kobe meeting. **DECISION:**
4 **This action was closed without objection.**
- 5 • The Secretary must advise the 3GPP2 Secretariat and ARIB regarding the two (2)
6 evening meetings being hosted by TSG-S as follows:
- 7 • Monday 5:30-7:30 PM for joint TSG training for the new Publication
8 Process.
- 9 • Thursday 5:30-7:30 PM for joint TSG review of the OMA Privacy
10 Requirements

11 **DECISION: This action was closed without objection.**

12 7. CORRESPONDENCE AND LIAISON REPORTS

- 13 • SERVER AND LAN TRANSPORT: The Chair solicited a volunteer to transport
14 the server from Maui to Portland for the January 2004 meeting.
- 15 • 3GPP2 SC/OP: The following contributions were noted:
- 16 • E-mail correspondence dated 21 September 2003 regarding TSG-S
17 response to OMA on PoC (S00-20031013-013) from the SC Chair.
18 **ACTION: This contribution was remanded to the OMA AdHoc as**
19 **FYI.**
- 20 • 3GPP2 SECRETARIAT: The following correspondences were noted from the
21 3GPP2 Secretariat:
- 22 • E-mail correspondence dated 22 September 2003 regarding approval of
23 S.R0084-0 v2.0 Prepaid Packet Data Service in cdma2000 Wireless IP
24 Network Stage 1 Requirements (S00-20031013-012) from the 3GPP2
25 Secretariat. This contribution was noted as FYI for the TSG.
- 26 • The meeting summary of the SC conference call on 30 September 2003
27 (S00-20031013-014) from the 3GPP2 Secretariat. The report noted the
28 following decisions:
- 29 • The Steering Committee approves the creation of a single body
30 “delegate” to coordinate all inbound and outbound
31 communications with the OMA.

- 1 • The Steering Committee approves a single person to serve as SC
2 delegate or OMA liaison. The Steering Committee approves the
3 appointment of Mr. Richard Robinson (Sprint PCS) as primary
4 OMA liaison and Ihab Giurguis (Sprint PCS) and Clif Barber
5 (KDDI) as back-ups. The Steering Committee further recommends
6 the establishment of an OMA liaison e-mail reflector to be
7 populated by the primary liaison and both alternates, and instructs
8 the OMA liaison to copy the SC reflector on all correspondence
9 until further notice, and to provide a monthly written liaison report
10 to the Steering Committee.
- 11 • The Steering Committee approves the content of contribution
12 SC-20030930-004r1 for forwarding to the OMA following 24-hour
13 review by the Steering Committee participants. The Secretary
14 noted that this correspondence was the TSG-S OMA AdHoc to
15 OMA related to PoC.

16 The Secretary also noted the following actions subsequent to the release of
17 this report:

- 18 • The Secretariat has established an e-mail address for the SC
19 Delegate that coordinates communications with OMA at
20 omaliaison@3gpp2.org.
- 21 • KDDI has suggested that the identification of the decisions and
22 actions be changed from 2003/10-xx to 2003/09-xx to allow
23 differentiation between decisions and actions from the 30
24 September 2003 conference call and those that will be made at the
25 face-to-face meeting in Kobe this month.

26 **ACTION: This contribution was remanded to the OMA AdHoc for**
27 **review and action as appropriate.**

- 28 • Correspondence dated 10 October 2003 regarding use of the term
29 cdma2000 in 3GPP2 documents (S00-20031013-026) was presented by
30 the 3GPP2 Secretariat. This contribution included the cdma2000
31 trademark usage requirements that have been approved by the 3GPP2
32 OPs. These requirements will be effective for contributions as of the next
33 meeting and for the next versions of all published specifications. The
34 Secretariat staff will update all previously published documents and
35 forward the updated source to the source TSG for use by the Editor on
36 future point releases and versions. **ACTION: This contribution was**
37 **remanded to all WGs and AdHocs for review and action as**
38 **appropriate.**

39 The 3GPP2 Secretariat also noted the consideration for including the
40 contribution cover sheet language in the WPD and allow simplified
41 language to be included on contribution cover sheet that confirms
42 compliance with the WPD language.

- 43 • UIM ID ADMINISTRATOR: No contributions.

- 1 • TSG-A: The following contributions were discussed from TSG-A:
- 2 • Correspondence dated 15 September to TSG-C and TSG-X regarding
- 3 Review of TSG-A updates to the S.P0076 Protocol Alignment Reference
- 4 Document (S00-20031013-007) was presented from TSG-A. In this
- 5 correspondence, TSG-A has proposed modifications to the following
- 6 items:
- 7 • IOS v4.3 specific updates,
- 8 • addition of IS-2000-C , IS-2000-D1, IS-835-B and IS-835-C
- 9 considerations and
- 10 • basic cleanup of older IOS impact items.
- 11 TSG-A has requested feedback by the TSG-A meetings in Maui in
- 12 December 2003. **ACTION: This contribution was remanded to WG3**
- 13 **as FYI.**
- 14 • Correspondence dated 15 September regarding Broadcast/Multicast
- 15 Services Stage 1- Revision A (S00-20031013-008) was presented from
- 16 TSG-A. **ACTION: This contribution was remanded to WG1 for**
- 17 **review and action as appropriate.**
- 18 • Correspondence dated 15 September regarding Support for End to End
- 19 QoS Stage 1- Revision A (S00-20031013-009) was presented from
- 20 TSG-A. **ACTION: This contribution was remanded to WG1 for**
- 21 **review and action as appropriate.**
- 22 • Correspondence dated 15 September regarding Enhanced Call Recovery
- 23 (ECR) Stage 1 - P0067 Version 0.4 (S00-20031013-010) was presented
- 24 from TSG-A. **ACTION: This contribution was remanded to WG1 as**
- 25 **FYI.**
- 26 • Correspondence dated 15 September regarding WLAN Interworking
- 27 Stage 1- Revision A (S00-20031013-011) was presented from TSG-A.
- 28 **ACTION: This contribution was remanded to WG1 for review and**
- 29 **action as appropriate.**
- 30 • Correspondence dated 13 October 2003 regarding IMS Security
- 31 Framework – Stage 1 3GPP2 S.P0086-0 (version 0.3) (S00-
- 32 20031013-028) was presented from TSG-A. **ACTION: This**
- 33 **contribution was remanded to WG1 and WG4 as FYI.**
- 34 • TSG-C: The following contributions were discussed from TSG-C:
- 35 • The TSG-C Liaison Report for September 2003 (S00-20031013-003) was
- 36 presented by the TSG-C Liaison, Clif Barber (KDDI). This contribution
- 37 was noted as FYI for the TSG.
- 38 • Correspondence dated 16 September to TSG-X and TSG-S regarding
- 39 MMS Transcoding Issues (S00-20031013-004) was presented from
- 40 TSG-C. **ACTION: This contribution was remanded to WG1, WG2,**
- 41 **and WG3 for review and action as appropriate.**

- 1 • Correspondence dated 16 September regarding TSG-C Requirements
2 Review Activity for September 2003 (S00-20031013-005) was presented
3 from TSG-C. **ACTION: This contribution was remanded to WG1 for**
4 **review and action as appropriate.**
- 5 • Correspondence dated 16 September regarding IMS Security Framework
6 (S00-20031013-006) was presented from TSG-C. **ACTION: This**
7 **contribution was remanded to WG4 for review and action as**
8 **appropriate.**
- 9 • TSG-X: The following contributions were discussed from TSG-X:
- 10 • Correspondence dated 15 September 2003 regarding Equipment Identifier
11 Administration Procedures (S.P0088 and S.P0089) comments
12 (S00-20031013-017) was presented from TSG-X. **ACTION: This**
13 **contribution was remanded to the Numbering AdHoc for review and**
14 **action as appropriate.**
- 15 • Correspondence dated 18 September 2003 regarding Stage 1 and Work
16 Item Review by TSG-X (S00-20031013-018) was presented from TSG-X.
17 **ACTION: This contribution was remanded to WG1 and WG3 for**
18 **review and action as appropriate.**
- 19 • Correspondence dated 18 September 2003 to the SC Chair regarding
20 Updated Transfer of MMS Work to OMA (S00-20031013-019) was
21 presented from TSG-X. **ACTION: This contribution was remanded to**
22 **the OMA AdHoc as FYI.**
- 23 • TR45: No contributions.
- 24 • TR45 AHAG: No contributions.
- 25 • ITU: No contributions.
- 26 • 3GPP: The following contributions were discussed:
- 27 • The draft Report of Joint 3GPP-OMA Workshop that was held on
28 15 September 2003 (S00-20031013-015) was presented from 3GPP.
29 **ACTION: This contribution was remanded to the OMA AdHoc as**
30 **FYI.**
- 31 • Liaison statement from the September 2003 meeting in Frankfurt,
32 Germany regarding a proposed 3GPP/3GPP2/OMA workshop on MMS
33 standardization management (S00-20031013-016) was presented from
34 3GPP TSG-SA. The discussion noted that the proposed date for this
35 workshop is 7 November 2003 at the Hilton Metropol Hotel in London,
36 UK. The correspondence requested an official point person from 3GPP2
37 to assist in the planning for this event.
- 38 • **ACTION: This contribution was remanded to the OMA**
39 **AdHoc for review and action as appropriate.**

- 1 • **ACTION: Steve Willhoff (Nokia) was assigned to task to**
2 **discuss the issue of the point person contact with TSG-X**
3 **leadership.**
- 4 • Liaison statement to the OMA SEC/SCT WG from the July 2003 meeting
5 in San Francisco, CA regarding Mobile PKI service enabler
6 (S00-20031013-020) was presented from 3GPP TSG-SA3. **ACTION:**
7 **This contribution was remanded to WG4 for review and action as**
8 **appropriate and to the OMA AdHoc as FYI.**
- 9 • A summary of key points from the 3GPP/OMA workshop (S00-
10 20031013-021) was presented from 3GPP TSG-SA. **ACTION: This**
11 **contribution was remanded to the OMA AdHoc as FYI.**
- 12 • Proposed OMA actions following the 3GPP-OMA workshop (S00-
13 20031013-022) was presented from the OMA Technical Plenary Chair.
14 **ACTION: This contribution was remanded to the OMA AdHoc as**
15 **FYI.**
- 16 • 3GPP-SA5 and T1M1: No contributions.
- 17 • WIG (WLAN Interworking Group)/IEEE 802: No contributions.
- 18 • OMA (Open Mobile Alliance): No contributions.
- 19 • CDG: No contributions.
- 20 8. NEW/OLD BUSINESS: No contributions.
- 21 9. WG BUSINESS:
- 22 • WG1 ISSUES: The following contributions and issues were discussed:
- 23 • Proposed correspondence to all TSGs regarding S.P0096-0 TrFO Stage 1
24 initial review draft (S00-20031013-027) was presented from WG1.
25 **DECISION: This contribution was approved without objection for**
26 **transmission as modified by the discussion (S00-20031013-027R1)**
27 **with its attachment.**
- 28 • WG2 ISSUES: No additional contributions or issues were noted.
- 29 • PMT ISSUES: The following contributions and issues were discussed:
- 30 • Correspondence dated 30 September 2003 regarding Updated
31 Announcement for Publication Process Review of Training Material
32 Session and Training Session (S00-20031013-023) was presented from
33 WG3. This contribution had been transmitted in the interim since the last
34 meeting at the direction of the TSG-S Chair. As such, this contribution
35 was noted as FYI for the TSG.

- 1 • A contribution on Proposed Modifications to the Press to Talk over
2 Cellular (PoC) Work Item (S00-20031013-024) was presented from
3 Lucent. **ACTION: This contribution was remanded to WG3 for
4 review and action as appropriate and to the OMA AdHoc as FYI.**
- 5 • A contribution on Proposed modification to IOTA-DM work item
6 (S00-20031013-025) was presented from Sprint. **ACTION: This
7 contribution was remanded to WG3 for review and action as
8 appropriate and to the OMA AdHoc as FYI.**
- 9 • PMT Interim meeting summaries (S00-20031013-029) was presented
10 from the WG3 Chair. This contribution included the following:
- 11 • Summary of Publication Process conference call dated
12 29 September 2003.
- 13 • Correspondence dated 30 September 2003 regarding Updated
14 Announcement for Publication Process Review of Training
15 Material Session and Training Session (same as S00-20031013-
16 023).
- 17 • Current draft of the Publication Process Training material.
- 18 • A list of modifications to the OP input to the Publication Process.
- 19 • Current draft of S.P0097-0 v0.1.3 Publication Process Guidelines.
- 20 • Summary Report for the TSG-S PMT Session regarding S.P0070-0
21 v1.1.2, held via conference call on 25 September 2003.
- 22 • Current draft of S.P0070-0 v0.1.3 Stage 1 and Work Item
23 Processes.
- 24 • Comments regarding Publication Guidelines Draft (S00-20031013-032)
25 was presented from QUALCOMM, Nortel Networks, and Samsung. This
26 contribution in Attachment A proposes additional text in the draft
27 Publication Process Guidelines (S.P0097) currently under development.
28 **ACTION: This contribution was remanded to WG3 for review and
29 action as appropriate.**
- 30 • The 3GPP2 workplan - October 2003 (S00-20031013-033) was presented
31 from the 3GPP2 Manager. **ACTION: This contribution was remanded
32 to WG1, WG2, WG4, and WG5 for review and action as appropriate.**
- 33 • WG4 ISSUES: No additional contributions or issues were noted.
- 34 • WG5 ISSUES: No additional contributions or issues were noted.
- 35 • VISION ADHOC ISSUES: No additional contributions or issues were noted.
- 36 • EQUIPMENT NUMBERING ADHOC ISSUES: The following issues were
37 discussed:
- 38 • The clean copy of the Numbering AdHoc ToR (S00-20031013-030) that
39 was approved at the last meeting was noted as FYI.

- 1 • The Numbering JEM Teleconference Report - 30 September 2003 (S00-
2 20031013-031) was presented from the Numbering AdHoc Chair.
3 **ACTION: This contribution was remanded to the Numbering AdHoc**
4 **for review and action as appropriate.**
- 5 • OMA ADHOC ISSUES: No additional contributions or issues were noted.
6 • UIM ADHOC ISSUES: No additional contributions or issues were noted.

7 The Plenary was recessed at on 13 October 2003 at 4:00 PM local time.

8

9 **CLOSING PLENARY**

10 The Plenary was reconvened on 16 October 2003 at 1:20 PM local time by TSG-S Chair, Rich
11 Robinson (Sprint).

12 Quorum had been established at the opening Plenary and was not challenged at this session.
13 Two (2) additional 3GPP2 member companies were noted in attendance.

14 10. **WORKING GROUP REPORTS:**

- 15 • **SERVER LAN TRANSPORT:** The volunteer for transporting the server from
16 this meeting to the Maui meeting indicated that he was unable to complete this
17 task due to the fact that the server will be used for the SC/OP meetings next week
18 and he will not be attending those meetings. The 3GPP2 Secretariat agreed to
19 handle the LAN transport to Maui. Volunteers for other months are still being
20 solicited.
- 21 • WG1 Report (S00-20031013-101R1) was presented by the WG1 Chair, Soumitra
22 Das (Motorola), as FYI.
- 23 • Review of TSG-C correspondence regarding MMS transcoding was
24 deferred until the Maui meeting.
- 25 • Progressed the development of the following documents:
- 26 • S.P0030-A Broadcast/Multicast
- 27 • S.P0063-0 Subscribed Rate for Packet Data Service
- 28 • S.P0067-0 Enhanced Call Recovery
- 29 • S.P0079-0 End to End Quality of Service
- 30 • S.P0087-0 WLAN - cdma2000 Interworking
- 31 • S.P0090-0 Network Initiated Data Session
- 32 • S.P0092-0 LMSD Step 2
- 33 • S.P0094-0 Rm Interface Enhancements
- 34 • S.P0096-0 TrFO

- 1 • A conference call is scheduled for 13 November 2003 at 3:00 PM US west
2 coast time to progress the development of S.P0030-A Broadcast/Multicast.
- 3 • Intending to schedule a face-to-face meeting of QoS experts for a 2-hour
4 session at the Maui meeting. Exact schedule will be negotiated off-line.
- 5 • In response to a previous remand from Plenary, WG1 instructed all
6 Editors to perform due diligence on the reference section to exclude
7 unpublished/unresolved document references from the document.

8 **DECISION: Proposed correspondence to all TSGs regarding initial review**
9 **of S.P0092-0 v0.4 LMSD Step 2 (S00-20031013-110R1) was approved**
10 **without objection for transmission with its attachments.**

11 **DECISION: Proposed correspondence to TSG-A regarding S.P0087-0**
12 **WLAN Stage 1 (S00-20031013-114) was approved without objection for**
13 **transmission.**

14 **DECISION: Proposed correspondence to TSG-A regarding S.P0079-0 QoS**
15 **Stage 1 (S00-20031013-115R1) was approved without objection for**
16 **transmission.**

- 17 • WG2 Report (S00-20031013-102) was presented by the acting WG2 Chair, John
18 Kay (Motorola), as FYI.
- 19 • Progressed work on the Evolution document but determined concerns that
20 the input from TSG-X on this topic may not be valid.
- 21 • Reviewed the correspondence from TSG-C on MMS transcoding issues
22 and indicated that WG2 cannot provide any guidance on and is not
23 impacted by these issues.

24 **ACTION: The Secretary was requested to determine the validity of**
25 **S00-20030915-014 correspondence from TSG-X regarding Proposed**
26 **Additions to 3GPP2 Evolution Document.**

- 27 • WG3 PMT Report (S00-20031013-103R2) was presented by PMT Chair, Eileen
28 Hadwen (NEC), as FYI.
- 29 • Reached consensus for final edits to the Publications Process Guidelines
30 for baseline text.
- 31 • Work on S.P0070-0 Work Item, Stage 1 and System Requirements
32 Guidelines will continue via conference call.
- 33 • Work item for Support for ISIM on UICC in 3GPP2 Systems
34 (3GPP2-00073) was approved for incorporation into the work plan
35 pending 15-day SC review.
- 36 • The following conference call schedule was noted:
 - 37 • Publication Process V&V on 13 November 2003 at 8:00 PM US
38 east coast time.

- 1 • S.P0070-0 final review on 24 October 2003 at 9:00 AM US east
2 coast time.

3 **DECISION: Proposed work item for 3GPP2-00077 PPP Free Operation**
4 **(S00-20031013103A) was approved without objection for distribution by the**
5 **3GPP2 Manager to all TSGs for review.**

6 Announced Publication Process Guidelines Training Session for Maui, scheduled
7 for Monday evening, from 5:30PM - 7:30PM in the TSG-S Plenary room. Notice
8 and training material to be distributed from the PMT Manager's office, pending
9 V&V of the S.P0097-0 v0.1.4.

10 **DECISION: S.P0097-0 v0.1.4 Publication Process Guidelines (S00-**
11 **20031013-103C) was approved without objection as baseline text and**
12 **remanded back to WG3 for V&V.**

13 **DECISION: Proposed correspondence to all TSGs regarding announcement**
14 **for V&V of S.P0097-0 (S00-20031013-103D-R1) was approved without**
15 **objection for transmission with S00-20031013-103C attached.**

16 S.R0070-0 v1.1.3 Work Item, Stage 1 and System Requirements Guidelines
17 (S00-20031013-103B) was noted as FYI.

18 **DECISION: Work Item 3GPP2-00073 Support for ISIM on UICC in 3GPP2**
19 **Systems was approved without objection to be forwarded by the 3GPP2**
20 **Manager to the SC for approval.**

- 21 • WG4 Report (S00-20031013-104) was presented by WG4 Chair, Mike
22 Marcovici (Lucent), as FYI.
- 23 • Reviewed issues raised by TSG-A regarding the BCMCS Stage 1 and
24 prepared an appropriate response.
 - 25 • Reviewed issues associated with IOTA Device Management WI and
26 prepared comments for WG3.
 - 27 • Prepared the following documents for publication:
 - 28 • S.P0055-A Enhanced Security Algorithms
 - 29 • S.P0083-0 Broadcast Security
 - 30 • Progressed the work on the following documents:
 - 31 • S.P0082-A Packet Data Security
 - 32 • S.P0086-0 IMS Security Framework
 - 33 • S.P0091-0 WLAN Security
 - 34 • A conference call has been scheduled for 3 November 2003 at 6:00 PM
35 US central time to discuss security issues from TSG-C and TSG-X.

36 **DECISION: Proposed correspondence to TSG-A regarding S.P0030-0**
37 **BCMCS Stage 1 (S00-20031013-116) was approved without objection for**
38 **transmission.**

1 **DECISION: S.P0083-0 v0.7 BCMCS Security Framework (S00-20031013-**
2 **120) was approved without objection for publication as S.R0083-0 v1.0.**

- 3 • WG5 Report (S00-20031013-105) was presented by WG5 Chair, Jörg Schmidt
4 (Motorola), as FYI.
 - 5 • Tentative joint meeting with 3GPP SA5 for Portland in January 2003 was
6 canceled.
 - 7 • Progressed the development of the following documents:
 - 8 • S.S0028-A "OAM&P for cdma2000 (3GPP R4 Delta
9 Specification)
 - 10 • S.S0028-B "OAM&P for cdma2000 (3GPP R5 Delta
11 Specification)"
 - 12 • S.P0093-0 "cdma2000 Network Performance Measurement Types"
 - 13 • A conference call has been scheduled for 21 October 2003 at 1:00 PM US
14 east coast time to progress the work on S.S0028-A OAM&P for
15 cdma2000 (3GPP R4 Delta Specification).

16 **ACTION: WG5 WI Review Report (S00-20031013-105A) was remanded to**
17 **WG3.**

- 18 • The Vision AdHoc Report (S00-20031013-106) was presented by Vision AdHoc
19 Vice Chair, Walt Tamminen (Nokia), as FYI.
 - 20 • Updated the Vision document including some editorial corrections.
 - 21 • Reviewed additional inputs on the Vision document.
 - 22 • The AdHoc intends to commit the Vision document as baseline text at the
23 Maui meeting and to begin V&V thereafter.

24 No actions required from Plenary.

- 25 • Equipment Numbering AdHoc Report (S00-20031013-107) was presented by the
26 Numbering AdHoc Chair, Alex Gogic (QUALCOMM), as FYI.
 - 27 • Reviewed the summary of the Numbering JEM conference call from
28 30 September 2003.
 - 29 • Adopted S.P0088-0 GDA/GHA Procedures for publication.
 - 30 • Initiated discussions on MEID/IMEI Databases.
 - 31 • The next Numbering JEM conference call is scheduled for 18 November
32 2003 at 8:00 AM US west coast time.

33 **ACTION: The TSG-S Chair is requested to solicit confirmation from the SC**
34 **next week regarding the appointment of TIA as the Global Hexadecimal**
35 **Administrator.**

1 **DECISION: S.P0088-0 v0.5 Global Wireless Equipment Numbering**
2 **Administration Procedures (S00-20031013-118) was approved without**
3 **objection for publication as S.R0088-0 v1.0.**

- 4 • UIM AdHoc Report: This AdHoc did not meet.
- 5 • OMA AdHoc Report (S00-20031013-109) was noted by the OMA AdHoc
6 Facilitator, Soumitra Das (Motorola), as FYI.
 - 7 • Regarding the 3GPP2-OMA Workshop:
 - 8 • Adopted a meeting agenda for OMA review and approval.
 - 9 • The TSG-S Chair agreed to assign developers and presenters for
10 the 3GPP2 background and status topics.
 - 11 • A conference call was scheduled for on 18 November 2003 at
12 7:00 PM US east coast time to review and approve the
13 presentations and handle any last minute preparations for the
14 workshop in Maui. All TSGs will be invited.
 - 15 • Approved a summary status report for OMA Liaison Statements.
 - 16 • Reviewed issues related to TSG-X transfer of MMS work to OMA but did
17 not reach a consensus for endorsement of the TSG-X proposal.

18 **DECISION: The 3GPP2-OMA Workshop Agenda (S00-20031013-113) was**
19 **approved without objection for approval by the OMA Technical Plenary**
20 **Chair and subsequent distribution to the SC and TSG exploders as FYI.**

21 **ACTION: The Secretary was assigned the task to solicit the participation of**
22 **Dan Bart (TIA) in the 3GPP2-OMA Workshop to present on the subject of**
23 **legal and copyright issues that may impact this relationship.**

24 **DECISION: The OMA LS Status Table (S00-20031013-109A) was approved**
25 **without objection to be shared with the SC as FYI as a part of the TSG-S**
26 **Report.**

27 11. NEW BUSINESS (continued):

- 28 • The Chair noted an inordinate amount of time being requested by the WGs for
29 meeting time in Maui. **ACTION: The Chair indicated that he would**
30 **investigate meeting room options to cover the additional time requirements**
31 **with the 3GPP2 Meeting Planner.**
- 32 • E-mail correspondence dated 15 October 2003 between the OMA TP Chair and
33 the 3GPP2 SC Delegate for OMA Liaisons regarding OMA-hosted MMS
34 Workshop on 7th November in London (S00-20031013-111) was presented. This
35 contribution noted that TSG-X MMS AdHoc Chair, Nadia Bishai (Ericsson), had
36 agreed to serve as the 3GPP2 point person contact for the 3GPP-3GPP2-OMA
37 Workshop. This contribution was noted as FYI for the TSG.

- 1 • E-mail correspondence dated 16 October 2003 regarding OMA PoC requirements
2 (S00-20031013-112) was presented from the OMA Requirements WG.

3 **ACTION: This contribution was remanded to WG1 and the OMA AdHoc**
4 **for review and action as appropriate.**

- 5 • Correspondence dated 14 October 2003 regarding feedback on S.P0070-0v1.1.2
6 (S00-20031013-119) was presented from TSG-X. **ACTION: This contribution**
7 **was remanded to WG1 and WG3 for review and action as appropriate.**

8 12. OLD BUSINESS (continued):

- 9 • **DECISION: The TSG-S Document Status Table (S00-20031013-100R1) was**
10 **approved without objection.**

11 13. ADMINISTRATION AND OTHER BUSINESS:

- 12 • The future meeting schedule for TSG-S is noted as follows:

8-12 December 2003	Grand Wailea Hotel in Maui, HI, USA
13 December 2003	3GPP2/OMA Workshop at the Grand Wailea Hotel in Maui, HI, USA
12-15 January 2003	Double Tree Portland - Lloyd Center in Portland, OR, USA
9-12 February 2003	Grand Intercontinental Seoul in Seoul, Korea

- 13
14 • Although not explicitly reviewed during the meeting, the assignments, other than
15 document remands, that were not completed at this meeting are summarized as
16 follows:

- 17 • WG3 must consider which 3GPP2 process or project document would be
18 the appropriate document to indicate the restriction on project numbers
19 and/or unresolved document references. This action is outstanding from
20 the September 2003 meeting.
- 21 • The Secretary was requested to determine the validity of
22 S00-20030915-014 correspondence from TSG-X regarding Proposed
23 Additions to 3GPP2 Evolution Document.
- 24 • The Chair was requested to solicit confirmation from the SC next week
25 regarding the appointment of TIA as the Global Hexadecimal
26 Administrator.
- 27 • The Secretary was assigned the task to solicit the participation of Dan Bart
28 (TIA) in the 3GPP2-OMA Workshop to present on the subject of legal and
29 copyright issues that may impact this relationship.
- 30 • The Chair indicated that he would investigate meeting room options with
31 the 3GPP2 Meeting Planner to cover the additional WG time requests.

32 This meeting was adjourned on 17 October 2003 at approximately 4:25 PM local time.

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

NUMBER	SUBJECT	SOURCE
OPENING PLENARY - 3GPP2-S00-20031013-		
000	CONTRIBUTION REGISTER	SECRETARY
001	AGENDA	CHAIR
002	Meeting Summary - September 2003 - Calgary, AB, Canada	SECRETARY
003	TSG-C Liaison Report - September 2003	TSG-C LIAISON
004	Correspondence dated 16 September to TSG-X and TSG-S regarding MMS Transcoding Issues	TSG-C
005	Correspondence dated 16 September regarding TSG-C Requirements Review Activity for September 2003	TSG-C
006	Correspondence dated 16 September regarding IMS Security Framework	TSG-C
007	Correspondence dated 15 September to TSG-C and TSG-X regarding Review of TSG-A updates to the Protocol Alignment Reference Document, S.P0076	TSG-A
008	Correspondence dated 15 September regarding Broadcast/Multicast Services Stage 1 Revision A	TSG-A
009	Correspondence dated 15 September regarding Support for End to End QoS Stage 1 Revision A	TSG-A
010	Correspondence dated 15 September regarding Enhanced Call Recovery (ECR) Stage 1 - P0067 Version 0.4	TSG-A
011	Correspondence dated 15 September regarding WLAN Interworking Stage 1 Revision A	TSG-A
012	E-mail correspondence dated 22 September 2003 regarding approval of S.R0084-0 v2.0 Prepaid Packet Data Service in cdma2000 Wireless IP Network Stage 1 Requirements	3GPP2 SECRETARIAT
013	E-mail correspondence dated 21 September 2003 regarding TSG-S response to OMA on PoC	SC CHAIR
014	Meeting summary of the SC conference call on 30 September 2003	3GPP2 SECRETARIAT
015	Draft Report of Joint 3GPP-OMA Workshop - 15 September 2003	3GPP
016	Liaison statement from the September 2003 meeting in Frankfurt, Germany regarding a proposed 3GPP/3GPP2/OMA workshop	3GPP SA
017	Correspondence dated 15 September 2003 regarding Equipment Identifier Administration Procedures (S.P0088 and S.P0089) comments	TSG-X
018	Correspondence dated 18 September 2003 regarding Stage 1, Work Item Review by TSG-X	TSG-X
019	Correspondence dated 18 September 2003 to the SC Chair regarding Updated Transfer of MMS Work to OMA	TSG-X
020	Liaison statement to the OMA SEC/SCT WG from the July 2003 meeting in San Francisco, CA regarding Mobile PKI service enabler	3GPP SA3

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021	Summary of key points from the 3GPP/OMA workshop	3GPP SA
022	Proposed OMA actions following the 3GPP-OMA workshop	OMA TP CHAIR
023	Correspondence dated 30 September 2003 regarding Updated Announcement for Publication Process Review of Training Material Session and Training Session	CHAIR
024	Proposed Modifications to the Press to Talk over Cellular (PoC) Work Item	LUCENT AND SPRINT
025	Proposed modification to IOTA-DM work item	SPRINT
026	Usage of cdma2000 registered trademark	3GPP2 SECRETARIAT
027	S.P0096 TrFO Stage 1 initial review draft	WG1
028	Correspondence dated 13 October 2003 regarding IMS Security Framework – Stage 1 3GPP2 S.P0086-0 (version 0.3)	TSG-A
029	PMT Interim meeting summaries	WG3
030	Numbering AdHoc ToR	NUMBERING ADHOC
031	Numbering JEM Teleconference Report - 30 September 2003	NUMBERING ADHOC
032	Comments regarding Publication Guidelines Draft	QUALCOMM, NORTEL NETWORKS, AND SAMSUNG
033	3GPP2 workplan - October 2003	3GPP2 MANAGER
CLOSING PLENARY - 3GPP2-S00-20031013-		
100	TSG-S Document Status Table	WG1
101	WG1 Report	WG1
102	WG2 Report	WG2
103	PMT Report	PMT
104	WG4 Report	WG4
105	WG5 Report	No Report
106	Vision AdHoc Report	VISION ADHOC
107	Numbering AdHoc Report	NUMBERING ADHOC
108	UIM AdHoc Report	NOT SUBMITTED
109	OMA AdHoc Report	OMA ADHOC
110	Proposed correspondence to all TSGs regarding S.P0092-0 v0.4 LMSD Step 2	WG1
111	E-mail correspondence dated 15 October 2003 regarding OMA-hosted MMS Workshop on 7th November in London	OMA
112	E-mail correspondence dated 16 October 2003 regarding OMA PoC requirements	OMA REQ WG
113	3GPP2-OMA Workshop Agenda	OMA ADHOC
114	Proposed correspondence to TSG-A regarding S.P0087-0 WLAN Stage 1	WG1
115	Proposed correspondence to TSG-A regarding S.P0079-0 QoS Stage 1	WG1
116	Proposed correspondence to TSG-A regarding S.P0030-0 BCMCS Stage 1	WG4

117	WITHDRAWN	
118	S.P0088-0 v0.5 Global Wireless Equipment Numbering Administration Procedures PPT	NUMBERING ADHOC
119	Correspondence dated 14 October 2003 regarding feedback on S.P0070-0v1.1.2	TSG-X
120	S.P0083-0 v0.7 BCMCS Security Framework PPT	WG4

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STATUS OF APPROVED TSG-S SPECIFICATIONS AND REPORTS		
NUMBER	TITLE	RESP
S.R0003-0	3GPP2 System Capability Guide	WG1
S.R0003-A	3GPP2 System Capability Guide	WG1
S.R0004-0	3GPP2 Service Implementation Guide	WG1
S.R0005-A	3GPP2 Network Reference Model (Rev. A)	WG2
S.R0005-B	3GPP2 Network Reference Model (Rev. B)	WG2
S.R0006-0	Cellular Features Description (TIA/EIA-664-A Rev A)	WG1
S.R0007-0	User Selective Call Forwarding (Stage 1) v2.1	WG1
S.R0008-0	Answer Hold (Stage 1) v2.0	WG1
S.R0009-0	User Identity Module (Stage 1) (PN-4582) v1.0	UIM 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.R0017-0	3G Wireless Network Management System High Level Requirements (Stage 1)	WG5
S.R0018-0	Prepaid Services (Stage 1) (PN-4287) v1.0	WG1
S.R0019-0	Location Based System Services (LBSS) Stage 1 v1.0	WG1
S.R0021-0	Multimedia Streaming Stage 1 v1.0	WG1
S.R0022-0	Video Conferencing Stage 1 v1.0	WG1
S.R0023-0	High Speed Data Enhancements for cdma2000 1x Stage 1 - Data Only v2.0	WG1
S.R0024-0	WLL Stage 1 v1.0	WG1
S.R0025-0	WPP Stage 1 v1.0	WG1
S.R0026-0	High Speed Data Enhancements for cdma2000 1x Stage 1 - Integrated Data and Voice (1xEV-DV) v1.0	WG1
S.R0027-0	Personal Mobility Stage 1 v1.0	WG1
S.S0028-0	OAM&P Specification v1.0	WG5
S.S0028-0	OAM&P Specification v2.0	WG5
S.S0028-0	OAM&P Specification v3.0	WG5
S.S0028-A	OAM&P Specification v2.0	WG5
S.R0029-0	Access control based on call type Stage 1 v1.0	WG1
S.R0030-0	Broadcast Multicast Services Stage 1 v1.0	WG1
S.R0032-0	ESA and ESP Stage 1 v1.0	WG1
S.P0033-0	Realm Configured Packet Data Session Dormancy Timer Stage 1 v1.0	WG1
S.R0034-0	UIM ID Assignment Guidelines v2.0	UIM
S.R0035-0	QoS Stage 1 v2.0	WG1
S.R0037-0	3GPP2 NAM v2.0	WG2
S.R0045-0	Stage 1 template- User Features v1.0	WG1
S.R0046-0	Stage 1 template- System Requirements v1.0	WG1
S.R0047-0	Stage 1 template- Short Form v1.0	WG1
S.R0048-0	MEID Stage 1 v1.0	NUM ADHOC
S.R0050-0	EMS Stage 1 v1.0	WG1
S.R0051-0	3GPP2 Stage 1 Development Process v1.0	WG3
S.S0053-0	Common Cryptographic Algorithms v1.0	WG4
S.S0054-0	Interface Specification for Common Cryptographic Algorithms v1.0	WG4
S.S0055-0	Enhanced Cryptographic Algorithms v1.0	WG4
S.R0057-0	IP Based Service Architecture System Requirements v1.0	WG1
S.R0059-0	Legacy MS Domain Step-1 v1.0	WG1

STATUS OF APPROVED TSG-S SPECIFICATIONS AND REPORTS		
NUMBER	TITLE	RESP
S.R0060-0	Removable User Identity Module (R-UIM) Mobile Equipment (ME) Interface Testing v1.0	UIM ID ADHOC
S.R0061-0	Immediate Messaging	WG1
S.R0062-0	Presence Service	WG1
S.R0064-0	Multimedia Messaging Stage 1	WG1
S.R0065-0	Fast Call Setup Stage 1 v1.0	WG1
S.R0066-0	IP Based Location Services Stage 1	WG1
S.R0067-0	Enhanced Call Recovery Stage 1 v1.0	WG1
S.R0068-0	LLA_ROHC Stage 1 v1.0	WG1
S.R0069-0	Header Stripping and Generation Stage 1 v1.0	WG1
S.R0070-0	3GPP2 Process Guidelines v1.0	WG1
S.R0071-0	Legacy System Packet Data Surveillance Requirements v1.0	WG4
S.R0072-0	IP System Packet Data Surveillance Requirements v1.0	WG4
S.R0073-0	Internet Over-the-Air Handset Configuration Management v1.0	WG1
S.R0074-0	Multimedia File Format Stage 1	WG1
S.R0075-0	Accounting and Auditing Stage 1	WG1
S.S0078-0	Common Security Algorithms v1.0	WG4
S.R0080-0	Wide Band Speech Codec for CDMA 2000 Systems Stage 1 v1.0	WG1
S.R0083-0	Broadcast-Multicast Service Security Framework v1.0	WG4
S.R0088-0	Global Wireless Equipment Numbering Administration Procedures v1.0	NUM ADHOC

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STATUS OF TSG-S PROJECTS IN DEVELOPMENT		
NUMBER	TITLE	RESPONSIBLE
S.P0020-0	Location Information Restriction (LIR) Stage 1	WG1
S.P0036-0	All IP System Capability Guide	WG1
S.P0037-0	3GPP2 NAM	WG2
S.P0038-0	3GPP2 Evolution Document	WG2
S.P0041-0	UIM Support in All IP Networks	UIM ID ADHOC
S.P0044-0	Rescue Channel Stage 1	WG1
S.P0052-0	3GPP2 System Release Guide	WG3
S.P0055-A	Enhanced Cryptographic Algorithms	WG4
S.P0058-0	IP Multimedia Domain System Requirements	WG1
S.P0063-0	Subscribed Data Rate Stage 1	WG1
S.P0076-0	Protocol Alignment Reference	WG3
S.P0077-0	3GPP2 Vision Document	VISION ADHOC
S.P0079-0	End-to-End QoS	WG1
S.P0081-0	Wireless Applications Management	WG1
S.P0082-0	Enhanced Packet Data Air Interface Security Stage 1	WG4
S.P0084-0	Packet PrePaid Services Stage 1	WG1
S.P0085-0	3GPP2 Equipment Numbering JEM Report and Conclusions	NUM ADHOC
S.P0086-0	3GPP2 IMS Security Framework	WG4
S.P0087-0	WLAN - cdma2000 Interworking	WG1
S.P0089-0	MEID Assignment Guidelines and Procedures	NUM ADHOC
S.P0090-0	Network Initiated Data Sessions (NIDS)	WG1
S.P0091-0	WITHDRAWN	
S.P0092-0	LMSD Step 2 Stage 1	WG1
S.P0093-0	cdma2000 Network Performance Measurement Types	WG5
S.P0094-0	Rm Interface Enhancements	WG1
S.P0095-0	Support for ISIM on UICC	WG1
S.P0096-0	TrFO	WG1
S.P0097-0	Publications Process Guidelines	WG3
S.P0098-0	Wireless LAN Security Framework	WG4

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

16-Oct-03

INDIVIDUAL MEMBER COMPANY	Attendance 10/13/2003	Attendance 10/16/2003	Consecutive Mtgs Missed	Voting Status	Quorum Status at Mtg Start
ALLTEL		1	0	1	1
BELL MOBILITY			0	0	0
COMVERSE			0	1	1
DOCOMO US LABORATORIES	1		1	1	1
ERICSSON		1	0	1	1
ETRI			1	1	0
FUJITSU	1		1	1	1
HITACHI			3	0	0
HYUNDAI			3	0	0
KDDI	1		0	1	1
KT FREETEL			1	1	1
KYOCERA			0	1	1
LG ELECTRONICS	1		0	1	1
LG TELECOM			1	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	0
SAMSUNG	1		1	1	1
SCHLUMBERSEMA			3	0	0
SK TELECOM			2	0	0
SPRINT PCS	1		0	1	1
TELCORDIA			3	0	0
US CELLULAR			0	0	0
TOTALS	13	2			18
QUORUM CALCULATION	72%	11%			
ADDITIONS					
					0
					0
					0
					0
					0
OBSERVERS AND GUESTS					
3GPP2 SECRETARIAT	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