

1 **Title:**

2 **APPROVED SUMMARY OF TSG-C MEETING**
3 **for 24 September 2008 Interim Plenary Conference Call**

4 **Source:**

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18 **Abstract:**

19 This document is a summary of the 3GPP2 TSG-C Interim Plenary Conference Call that was held on
20 24 September 2008.
21

22 **Recommendations:**

23 For review and approval.
24

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1 On 24 September 2008, an Interim Plenary of 3GPP2 TSG-C meetings was held via conference call.
2 This document is intended to summarize those proceedings.

3

4 **OPENING PLENARY**

5 1. **CALL TO ORDER AND OPENING REMARKS:** The meeting was called to order on
6 Wednesday 24 September 2008 at 7:05 PM US central time by TSG-C Chair, Dennis Gentzler
7 (Alltel).

8 The Chair noted that the primary purpose of this call was to re-affirm the 3GPP2 ITU IMT
9 Advanced Workshop presentation recently approved by the Steering Committee.

10 The Chair noted that Dr. YK Kim (3PP2 SC Vice-Chair) has graciously accepted the
11 responsibility of making the 3GPP2 presentation to the ITU Workshop on IMT Advanced.

12 2. **ATTENDANCE REGISTRATION AND ROLL CALL:** A roll call of companies indicated
13 that 18 companies included on the list of 29 active quorum members were present (62%
14 participation). Thus, meeting quorum was achieved.

15 The Secretary noted that no proxy statements had been received for this meeting.

16 3. **INTRODUCTION AND NUMBERING OF CONTRIBUTIONS:** Contributions were loaded
17 onto the 3GPP2 LAN server and listed in the document register (C00-20080924- 000).

18 4. **AGENDA APPROVAL:** The proposed agenda (C00-20080924-001) was presented.

19 **DECISION: The agenda was approved without objection as submitted (C00-20080825-001).**

20 5. **ASSIGNMENTS OF CONTRIBUTIONS TO AGENDA ITEMS:** Contributions were
21 assigned to agenda items as noted on the agenda.

22 **LIAISON REPORTS:**

23 • OP: No contributions or discussion.

24 • SC: No contributions or discussion.

25 • 3GPP2 SECRETARIAT: The following contributions were discussed:

26 • E-mail correspondences regarding SC level review and approval of C.S0059-0
27 v1.0 Signaling Conformance Test Specification for cdma2000 Position
28 Determination Services (C00-20080924-007) was presented from the 3GPP2
29 Secretariat as FYI for TSG-C.

30 • E-mail correspondences regarding SC level review and approval of C.S0084-0
31 v3.0 UMB Air Interface (8 Parts) (C00-20080924-008) was presented from the
32 3GPP2 Secretariat as FYI for TSG-C.

- 1 • E-mail correspondences regarding SC level review and approval of C.S0091-0
2 v1.0 Signaling Conformance Specification for Ultra Mobile Broadband Air
3 Interface (C00-20080924-009) was presented from the 3GPP2 Secretariat as FYI
4 for TSG-C.
- 5 • E-mail correspondence dated 2 September 2008 regarding V&V review of
6 C.P0094-0 v0.8 Signaling Conformance Test Specification for Interworking of
7 cdma2000 1x and High Rate Packet Data Systems (C00-20080924-010) was
8 presented from the 3GPP2 Secretariat as FYI for TSG-C.
- 9 • E-mail correspondence dated 2 September 2008 regarding V&V review of
10 C.P1012-0 v0.2 Ultra Mobile Broadband (UMB) Performance Analysis (C00-
11 20080924-011) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
- 12 • E-mail correspondence dated 3 September 2008 regarding V&V extension for
13 C.P0016-C v1.9 Over-the-Air Service Provisioning of Mobile Stations in Spread
14 Spectrum Systems (C00-20080924-012) was presented from the 3GPP2
15 Secretariat as FYI for TSG-C.
- 16 • E-mail correspondence dated 2 September 2008 regarding V&V extension for
17 C.P0084-0 UMB Air Interface parts -002 & -008 (C00-20080924-013) was
18 presented from the 3GPP2 Secretariat as FYI for TSG-C.
- 19 • E-mail correspondence dated 2 September 2008 regarding V&V extension for
20 C.P0093-0 v0.1 Highly Detectable Pilot Specification for the cdma2000 High
21 Rate Packet Data Air Interface (C00-20080924-014) was presented from the
22 3GPP2 Secretariat as FYI for TSG-C.
- 23 • E-mail correspondence dated 2 September 2008 regarding V&V extension for
24 C.P0023-C v1.95 Removable User Identity Module for Spread Spectrum Systems
25 (C00-20080924-015) was presented from the 3GPP2 Secretariat as FYI for
26 TSG-C.
- 27 • V&V comments regarding C.P0016-C v1.95 Over-the-Air Service Provisioning
28 of Mobile Stations in Spread Spectrum Standards (C00-20080924-016) was
29 presented from the 3GPP2 Secretariat. **ACTION: This contribution was**
30 **remanded to WG1 for review and action as appropriate.**
- 31 • V&V comments regarding C.P0023-C v1.95 Removable User Identity Module for
32 Spread Spectrum Systems (C00-20080924-017) was presented from the 3GPP2
33 Secretariat. **ACTION: This contribution was remanded to WG1 for review**
34 **and action as appropriate.**
- 35 • E-mail correspondences regarding SC level review and comments on 3GPP2
36 presentation for ITU Workshop on IMT Advanced (C00-20080924-018) was
37 presented from the 3GPP2 Secretariat. **ACTION: This contribution was**
38 **remanded to NTAH for review and action as appropriate.**
- 39 • E-mail correspondence dated 11 September 2008 regarding 3GPP2 Seeking
40 panelist/speaker for CDG North America Regional (C00-20080924-019) was
41 presented from the 3GPP2 Secretariat as FYI for TSG-C.

- 1 • E-mail correspondences regarding SC level review and approval of updated
2 3GPP2 presentation to ITU Workshop on IMT Advanced (C00-20080924-023)
3 was presented from the 3GPP2 Secretariat as FYI for TSG-C.
- 4 • V&V comments regarding C.P1012-0 v0.2 Ultra Mobile Broadband (UMB)
5 Performance Analysis (C00-20080924-026) was presented from the 3GPP2
6 Secretariat. **ACTION: This contribution was remanded to WG3 for review
7 and action as appropriate.**
- 8 • TSG-A: No contributions or discussion.
- 9 • TSG-S: The following contributions were discussed:
- 10 • TSG-S Document Status Table for August 2008 (C00-20080924-003) was
11 presented from TSG-S. **ACTION: This contribution was remanded to all
12 WGs and AdHocs as FYI.**
- 13 • Correspondence to all TSGs dated 28 August 2008 regarding Proposed Work
14 Item Review (C00-20080924-005) was presented from TSG-S. **ACTION: This
15 contribution was remanded to all WGs and AdHocs for review and comment
16 with comments to be coordinate by WG1.**
- 17 • TSG-X: Correspondence to TSG-S dated 29 August 2008 regarding Review Items (C00-
18 20080924-006) was presented from TSG-S. **ACTION: This contribution was
19 remanded to WG1 for review and action as appropriate.**
- 20 • TR45: The following contributions were discussed:
- 21 • TIA ballot comments regarding C.P0016-C (TIA-683-D-1 [E]) Over-the-Air
22 Service Provisioning of Mobile Stations in Spread Spectrum Systems (C00-
23 20080924-021) was presented from TIA TR45.5. **ACTION: This contribution
24 was remanded to WG1 for review and action as appropriate.**
- 25 Motorola indicated that they are changing their vote from NO to YES WITH
26 COMMENT and they were directed to TIA TR45.5 to facilitate this change for
27 the record.
- 28 • TIA ballot comments regarding C.P0023-C (TIA-820-C-1[E]) Removable User
29 Identity Module for Spread Spectrum Systems (C00-20080924-022) was
30 presented from TIA TR45.5. **ACTION: This contribution was remanded to
31 WG1 for review and action as appropriate.**
- 32 • ITU: The following contributions were discussed:
- 33 • E-mail correspondence dated 4 September 2008 regarding Updates to
34 Recommendation ITU-R M.1457 (C00-20080924-020) was presented from ITU-
35 R WP5D. This contribution was noted as a duplicate of correspondence received
36 in August 2008 and was classified as FYI for TSG-C.

- E-mail correspondence dated 8 September 2008 regarding Addendum 1 to Circular letter 5/LCCE/2 - Further information re the IMT Advanced submission and evaluation process (C00-20080924-024) was presented from ITU-R WP5D. This contribution was noted as a duplicate of correspondence received in August 2008 and was classified as FYI for TSG-C.

- CDG: No contributions or discussion.
- OMA: No contributions or discussion.
- 3GPP/ETSI: No contributions or discussion.
- Other: No contributions or discussion.

7. WORKING GROUP REPORTS:

- WG1 REPORT: A verbal report of WG1 activities was presented by WG1 Chair, Doug Dunn (Kyocera), as FYI.

DECISION: Document number requests (C00-20080924-027) were approved without objection and remanded to WG1 for review and action as appropriate.

- WG2 REPORT: A verbal report of WG2 activities was presented by WG2 Chair, Orlett Pearson (Alcatel-Lucent), as FYI.

DECISION: Document number requests (C00-20080924-028) were approved without objection and remanded to WG1 for review and action as appropriate.

- WG3 REPORT: A verbal report of the WG3 activities was presented by WG3 Chair, Ed Tiedemann (Qualcomm), as FYI.

No actions were requested from the Plenary at this time.

- WG4 REPORT: A verbal report of the WG4 activities was presented by the WG4 Co-Chair, Dave Whipple (Agilent), as FYI

No actions were requested of the Plenary at this time.

- NTAH REPORT: A verbal report of NTAH activities was presented by NTAH Chair, Anthony Soong (Huawei), as FYI.

The Chair thanked the NTAH Chair and NTAH participants for their aggressive completion of the 3GPP2 presentation for the ITU workshop on IMT Advanced.

The Chair noted that the only changes to the original presentation which was reviewed twice by the Steering Committee were limited to the following:

- Addition of slide 5 on CDMA Subscriber Status
- Addition of YK Kim as the presenter on this title page without his company affiliation noted.

Orlett Pearson (Alcatel-Lucent) expressed concern regarding statements on slide 16 based on her belief that this information is inconsistent with SC directions on IMT Advanced. Both KDDI and Qualcomm noted that this information had been reviewed and approved at the SC level twice now and, as such, they indicated that they did not believe this change was required.

DECISION: Updated 3GPP2 presentation to ITU workshop on IMT Advanced (C00-20080924-004R1) was reaffirmed without objection for retransmission to ITU.

Correspondence dated 19 September 2008 regarding IMT Advanced Workshop – FINAL TRANSMISSION (C00-20080924-025) was presented from the Secretary as FYI.

- ITU REPORT: No report.

8. **OLD BUSINESS:** No contributions or discussion.

9. **NEW BUSINESS:** The following items were discussed:

- All WG and AdHoc Chairs were requested to advise the Chair and Secretary ASAP of actions required for the Interim Plenary conference call on 9 October 2008.
- The Chair noted that 3GPP2 was having problems making its room commitment at the venue hotel for the meetings this month in Vancouver, BC, Canada. As such, he suggested that all persons attending that meeting should attempt to use the meeting venue hotel, if possible.

10. **FUTURE MEETING SCHEDULE:**

30 September – 2 October 2008 (WG2 & WG3 only)	Vancouver Marriott Pinnacle Downtown Hotel in Vancouver, BC, Canada
9 October 2008	Interim Plenary conference call at 7:00 PM US central time
27-31 October 2008	Sheraton Grande WalkerHill Hotel in Seoul, Korea
1-5 December 2008	Grand Wailea Hotel in Maui, HI, USA

11. **OPEN DISCUSSION AND OTHER BUSINESS:** No contributions or discussions.

12. **ASSIGNMENTS:** The open action items, other than standard document remands, are noted below:

080825-001 The TIA TR45.5 Chair took an action to determine if the new TIA Document Guidelines process was also applicable to 3GPP2 point releases/TIA addenda.

080825-002 A contribution regarding 1x Enhancement Document Strategy (C00-20080825-023R2) from KDDI on behalf of additional contributors Airvana, Alcatel-Lucent, Huawei, LG Telecom, Kyocera, Motorola, NEC, Nortel, Qualcomm, Samsung, SK Telecom, US Cellular, and ZTE was remanded to all WGs for review and comment with comments to be coordinated by WG2 as an output of the September 2009 discussions.

080825-003 Approval of C.P0084-001-A UMB PHY Air Interface Specification (C00-20080825-129) as baseline text was deferred. This contribution was held OPEN at the Plenary level.

1 080825-005 WG3 to update WP5D parameters for radio interfaces appropriate for the new
2 IMT frequency ranges identified at WRC-07 as it was found that Report M.2039 for
3 CDMA MC contained incorrect values and agreed to amend this for a future WP5D
4 meeting

5 13. **ADJOURNMENT:** The Plenary was adjourned on 24 September 2008 at 8:12 PM US central
6 time.

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NUMBER	SUBJECT	SOURCE	ACTION
OPENING PLENARY – C00-20080924-			
000	DOCUMENT REGISTER	SECRETARY	FYI
001	AGENDA	CHAIR	APPROVED
002	NOT ASSIGNED		
003	TSG-S Document Status Table – August 2008	TSG-S	ALL WGs AND ADHOCS
004	Updated 3GPP2 presentation to ITU workshop on IMT Advanced	NTAH	APPROVED R1
005	Correspondence to all TSGs dated 28 August 2008 regarding Proposed Work Item Review	TSG-S	ALL WGs AND ADHOCS
006	Correspondence to TSG-S dated 29 August 2008 regarding Review Items	TSG-X	WG1
007	E-mail correspondences regarding SC level review and approval of C.S0059-0 v1.0 Signaling Conformance Test Specification for cdma2000 Position Determination Services	3GPP2 SECRETARIAT	FYI
008	E-mail correspondences regarding SC level review and approval of C.S0084-0 v3.0 UMB Air Interface (8 Parts)	3GPP2 SECRETARIAT	FYI
009	E-mail correspondences regarding SC level review and approval of C.S0091-0 v1.0 Signaling Conformance Specification for Ultra Mobile Broadband Air Interface	3GPP2 SECRETARIAT	FYI
010	E-mail correspondence dated 2 September 2008 regarding V&V review of C.P0094-0 v0.8 Signaling Conformance Test Specification for Interworking of cdma2000 1x and High Rate Packet Data Systems	3GPP2 SECRETARIAT	FYI
011	E-mail correspondence dated 2 September 2008 regarding V&V review of C.P1012-0 v0.2 Ultra Mobile Broadband (UMB) Performance Analysis	3GPP2 SECRETARIAT	FYI
012	E-mail correspondence dated 3 September 2008 regarding V&V extension for C.P0016-C v1.9 Over-the-Air Service Provisioning of Mobile Stations in Spread Spectrum Systems	3GPP2 SECRETARIAT	FYI
013	E-mail correspondence dated 2 September 2008 regarding V&V extension for C.P0084-0 UMB Air Interface parts -002 & -008	3GPP2 SECRETARIAT	FYI
014	E-mail correspondence dated 2 September 2008 regarding V&V extension for C.P0093-0 v0.1 Highly Detectable Pilot Specification for the cdma2000 High Rate Packet Data Air Interface	3GPP2 SECRETARIAT	FYI

NUMBER	SUBJECT	SOURCE	ACTION
015	E-mail correspondence dated 2 September 2008 regarding V&V extension for C.P0023-C v1.95 Removable User Identity Module for Spread Spectrum Systems	3GPP2 SECRETARIAT	FYI
016	V&V comments regarding C.P0016-C v1.95 Over-the-Air Service Provisioning of Mobile Stations in Spread Spectrum Standards	3GPP2 SECRETARIAT	WG1
017	V&V comments regarding C.P0023-C v1.95 Removable User Identity Module for Spread Spectrum Systems	3GPP2 SECRETARIAT	WG1
018	E-mail correspondences regarding SC level review and comments on 3GPP2 presentation for ITU Workshop on IMT Advanced	3GPP2 SECRETARIAT	NTAH
019	E-mail correspondence dated 11 September 2008 regarding 3GPP2 Seeking panelist/speaker for CDG North America Regional	3GPP2 SECRETARIAT	FYI
020	E-mail correspondence dated 4 September 2008 regarding Updates to Recommendation ITU-R M.1457	ITU-R WP5D	FYI
021	TIA ballot comments regarding C.P0016-C (TIA-683-D-1 [E]) Over-the-Air Service Provisioning of Mobile Stations in Spread Spectrum Systems	TIA TR45.5	WG1
022	TIA ballot comments regarding C.P0023-C (TIA-820-C-1[E]) Removable User Identity Module for Spread Spectrum Systems	TIA TR45.5	WG1
023	E-mail correspondences regarding SC level review and approval of updated 3GPP2 presentation to ITU Workshop on IMT Advanced	3GPP2 SECRETARIAT/ CHAIR	FYI
024	E-mail correspondence dated 8 September 2008 regarding Addendum 1 to Circular letter 5/LCCE/2 - Further information re the IMT-Advanced submission and evaluation process	ITU-R WP5D	FYI
025	Correspondence dated 19 September 2008 regarding IMT Advanced Workshop – FINAL TRANSMISSION	SECRETARY	FYI
026	V&V comments regarding C.P1012-0 v0.2 Ultra Mobile Broadband (UMB) Performance Analysis	3GPP2 SECRETARIAT	WG3
027	Document number requests	WG1	APPROVED
028	Document number requests	WG2	APPROVED

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