

3GPP2 Access Network Interfaces TSG (TSG-A) #39 Draft Meeting minutes

DATE: May 13 - 17, 2002

PLACE: The Sutton Place Hotel
4500 MacArthur Boulevard
Newport Beach, CA 92660

PRESIDING: George Turnipseed, Sprint PCS

PRESENT:

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1. TSG Opening Address by TSG Chairman—The Access Network Interfaces TSG (TSG-A) was opened on Monday, May 13, 2002 at 4:30 PM by George Turnipseed, Chair representing Sprint PCS.

1 **2. Introductions and Attendance Registration**—A quorum call was performed and an electronic
 2 attendance was provided. At the closing of meeting #39 on May 17, 2002, the quorum list included 18
 3 companies. They are listed below:
 4

	<i>Company name</i>	<i>Last meeting attended</i>
1.	Cisco Systems Inc.	#39
2.	CommWorks	#39
3.	Ericsson	#39
4.	Fujitsu	#39
5.	Hitachi	#39
6.	KDDI	#39
7.	LG Electronics	#37
8.	Lucent Technologies	#39
9.	Motorola	#39
10.	NEC	#39
11.	Nokia	#38
12.	Nortel Networks	#39
13.	QUALCOMM	#39
14.	Samsung	#39
15.	SK Telecom	#38
16.	Sprint PCS	#39
17.	ZTE Company	#39
18.	KT Freetel	#39

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 6
 7 There were no visitors present. All members present were quorum members. Quorum was established.
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9 3. Introduction and Numbering of Documents

10 The following documents were numbered and assigned to the agenda:
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Document number (3GPP2-A00-20020513-)	Title	Source	Agenda item	Disposition
001r2	Proposed agenda	Chair	4	Approved as modified
002r1	Alexandria Meeting Minutes	Chair	5	Approved as modified
003	Origination of Multiple Service Instances in connection with dormant handoffs	TSGA.2	6	Accepted
004	DRAFT MEETING REPORT 3GPP2 Steering Committee Meeting #15 ARIB/CWTS/TIA/TTA/TTC	3GPP2 SC Chair	6	For Information

005	TSG-S LIAISON REPORT	TSG-S	6	For Information
006	OHG Harmonization Workshop	TSG-S	6	For Information
007	TSG-A Comments on QoS	TSG-S	6	For Information
008	TSG-P Comments on Broadcast/Multicast (S.R0030 version 1.0)	TSG-S	6	For Information
009	Correspondence - IOTA Stage-1 Approval	TSG-S	6	Remanded to WG1 for consideration
009a	IP-Based Over-the-Air Handset Configuration Management (IOTA)	TSG-S	6	Remanded to WG1 for consideration
010	Correspondence - Fast Call Set-up	TSG-S	6	For Information
010a	Fast Call Set-up System Requirements	TSG-S	6	For Information
011	Correspondence - New version 1.2.0 of the NAM	TSG-S	6	For Information
011a	IP Network Architecture Model for cdma2000 Spread Spectrum Systems	TSG-S	6	For Information
012	Correspondence - Work Item, Stage 1 and System Requirements Process Guidelines	TSG-S	6	For Information
012a	Work Item, Stage 1 and System Requirements Process Guidelines	TSG-S	6	For Information
013	Teleconference Review of the 3GPP2 System Release Guide	TSG-S	6	Remanded to WG1 for consideration
013a	Draft v0.0.9 of the 3GPP2 SRG for the <2002M> 3GPP2 System Release	TSG-S	6	Remanded to WG1 for consideration
014	TSG-A Correspondence re: Stage 1s, March 11, 2002	TSG-S	6	For Information
015	Response to Liaisons Regarding HRPD	TSG-C	6	For Information
016	TSG-C COMMENTS ON TSG-N CORRESPONDENCE DATED 14 MARCH 2000 REGARDING PROTOCOL ALIGNMENT	TSG-C	6	For Information
017	Joint Work with ETSI/3GPP/Parlay Joint API Working Group	TSG-N	6	For Information
018	New Priority Service (PS) worksheet	TSG-N	6	Remanded to WG1 for consideration
019	OHG IP CN Harmonization Workshop Output	TSG-N	6	For Information
020	TSG-P Requested NAM Changes	TSG-S	6	For Information
021	An Open Letter to the Chairmen of 3GPP & 3GPP2 - Operators	3GPP2 SC Chair	6	For Information
022	An Open Letter to the Chairmen of 3GPP & 3GPP2 - Vendors	3GPP2 SC Chair	6	For Information

023	Announcing a Joint Experts Meeting for 3GPP2 Vision	3GPP2 SC Chair	6	For Information
023a	Registration Form	3GPP2 SC Chair	6	For Information
024	QoS support in the IOS	TSG-P	6	For Information
025	TSG-P's comments on the LMSD Step -1	TSG-P	6	For Information
026	Requests for information and clarification received from non-3GPP2 members	3GPP2 SC Chair	6	For Information
027	Review and Comment on 3GPP2 Work Plan Dates, Documents, and Dependencies	TSG-S PMT	6	Remanded to WG1 for consideration
027a	Workplan	TSG-S PMT	6	Remanded to WG1 for consideration
028	Release of 3GPP2 TFO Technical Specification	TSG-A.03	6	Accepted
028a	3GPP2 A.S0004-B v1.0 marked	TSG-A.03	6	Accepted
028b	3GPP2 A.S0004-B v1.0 clean	TSG-A.03	6	Accepted
029	MMD/IMS Harmonization	Qualcomm	8a	Carried Forward
030	IOS V4.1 Bugs – Final List	TSG-A.2	8b	Remanded to WG2 and Doc Ad-Hoc for consideration
030r1	IOS V4.1 Bugs – Final List	TSG-A.2	8b	Accepted
031	HRPD Phase 2 Comments	TSG-A.4.1	7a	Remanded to WG4 for review
032	HRPD Phase 2 Supporting Files	TSG-A.4.1	7a	Remanded to WG4 for review
033	TSG-A activities regarding 1xEV-DV in IOSv5.0	TSG-A.2	6	Accepted
034r1	A.S0011~17-0 v2.0 (IOSv4.2) Publication and Web Page Update	TSG-A.03	6	Accepted as Modified
034a	A.S0011~17-0_v1.1_doc_files	TSG-A.03	6	Accepted
034b	A.S0011~17-0_v2.0_doc_files	TSG-A.03	6	Accepted
034c	A.S0011~17-0_v2.0_pdf_files	TSG-A.03	6	Accepted
035	Flow Control feature in IOSv5.0	TSG-A.2	6	Accepted
036	MS Registered Message	TSG-A.2	6	Accepted
037	VoIP Support	TSG-A.2	6	Accepted
038	Recommendation on the Disposition of the Header Stripping and Generation Service Option Text	TSG-P	6	For Information
039	Proposed Response to TSG-A Concerning Identification of the Main Packet Data Service Instance	TSG-C	6	For Information
040	TSG-S response on TSG-P Requested NAM Changes	TSG-P	6	For Information
041	Packet data service instance authorization parameters	TSG-P	6	Remanded to WG2 and WG3 for consideration
042	Inter-PDSN Handoff Support	TSG-P	6	Remanded to WG2 for consideration
043r2	IOSv4.3 Comment File	TSG-A	7c	Accepted as Modified
044	CR process; experiences and improvements proposal	TSG-A	8c	Carried Forward
045r1	Shenzhen meeting notice	Chair	11	Accepted as Modified

046	Verification and Validation Version of IOSv4.3 (A.S0011~17-Av0.0)	TSG-A.03	7b	Accepted
046a	IOSv4.3 vv A.S0011~17-A v0.0 doc files	TSG-A.03	7b	Accepted
046b	IOSv4.3 vv A.S0011~17-A v0.0 pdf files	TSG-A.03	7b	Accepted

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3 **4. Adoption of Agenda** -- The Chair referenced document 3GPP2-A00-20020513-001r1 for the TSG
4 agenda. After some modifications, the agenda was adopted by common consent.

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6 **5. Meeting Summary Review and Approval**

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8 Document 3GPP2- A00-20020513-002r1 Alexandria Meeting Minutes were presented by the Chair and
9 approved as modified by the TSG.

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11 Working Group reports were distributed, reviewed and approved by the respective working groups.

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13 **6. Correspondence and liaisons**

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15 Input

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17 The following correspondences were received and discussed at the meeting:
18 Document A00-20020513-003 through 28 and A00-20020513-034 through 42.
19 Please refer to section 3.

20

21 Output

22

23 The following correspondences were discussed and approved at the meeting:
24 Document 3GPP2-A00-20020513-028, 30, 33, 35, 36 and 37.

25

26 Please refer to section 3.

27

28 **7. Old Business**

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30 7a.

31 HRPD Phase 2 -

32 Documents 3GPP2-A00-20020513-031 and 32 - HRPD Phase 2 V&V Comments and HRPD Phase
33 2 Supporting Files respectively ” were presented by the Chair of sub WG4.1.

34 The contribution was remanded to WG4 for review

35

36 7b.IOS v4.3 V&V

37 Documents 3GPP2-A00-20020513-046 “Verification and Validation Version of IOSv4.3
38 (A.S0011~17-Av0.0)” was presented by the Chair of Documentation Ad-Hoc.

39

40 This contribution contains the verification and validation version of IOSv4.3 (A.S0011~17-A v0.0).
41 The documents contain change marked text from all contributions previously accepted for IOSv4.3.
42 The change marks are relative to the publication version of IOSv4.2 (except for the

June 10, 2002

1 TOCs/TOFs/TOTs which were regenerated with change marks off then further modified in some
2 way)

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4 There were 2 attachments. They are:

5 1) A00-20020513-046a IOSv4.3_vv_A.S0011~17-A_v0.0_doc_files.zip

6 2) A00-20020513-046b IOSv4.3_vv_A.S0011~17-A_v0.0_pdf_files.zip

7
8 The contribution was accepted.

9
10 7c.

11 IOS v4.3 V&V –

12 Document 3GPP2-A00-20020513-043r2 “IOSv4.3 Comment File” was presented by the Chair of
13 Documentation Ad-Hoc.

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15 This contribution proposed a V&V comment form for IOSv4.3. Improvements relative to the method
16 used during IOSv4.2 were proposed. To reduce the number of comment files a method of coding is
17 proposed that permits concatenation of comment for different documents while retaining the ability to
18 sort comments by document number. The contribution was accepted as modified.

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20 **8. New business**

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22 8a.

23 Harmonization –

24 Document 3GPP2-A00-20020513-029 “MMD/IMS Harmonization” was presented by Qualcomm.
25 This contribution outlines some guiding principles for the development of IP based wireless networks
26 and services between 3GPP2 and 3GPP organizations. The contribution was carried forward.

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28 8b.

29 IOS V4.1 Bug List –

30 Document 3GPP2-A00-20020513-030 “IOS V4.1 Bugs – Final List” was presented by the Chair of
31 WG2.

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33 This contribution proposes a IOS V4.1 Bug List to be published as A.R0011. This list includes the
34 bugs already identified in A00-20011203-016 and A03-20020107-003r1 IOS V4.1 Bugs - V&V
35 r1.doc. The contribution was accepted as modified.

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39 8c.

40 CR process -

41 Document 3GPP2-A00-20020513-044 “CR process; experiences and improvements proposal” was
42 presented by the Chair of WG3.

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44 This contribution summarizes some experiences using the CRs and proposes some changes in the
45 TSG-A’s documentation process. The contribution was carry forward for comment.

1 **9. Working Group reports**

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3 Working Group reports for this meeting will be approved at the next TSG-A meeting.

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5 Working Group 1:

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7 The WG1 Chair announced the May meeting progress. The WG met, discussed and updated the 2002
8 Workplan and Timeline.

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10 A conference call was scheduled before the June meeting in Shenzhen, China.

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12 The WG1 Chair requested two hours for the next meeting.

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14 Working Group 2:

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16 The WG2 Chair announced the May meeting progress. The WG met and made progress on IOS v5.0
17 and general IOS enhancements.

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19 A conference call was scheduled before the June meeting in Shenzhen, China.

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21 The WG Chair requested two and a half days for the next meeting.

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23 Working Group 3:

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25 The WG3 Chair announced the May meeting progress. The WG met and made progress on IOS v5.0
26 and general IOS enhancements.

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28 The WG Chair requested a half-day for the next meeting.

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30 Working Group 4:

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32 The WG4 met for one and a half days and the Chair announced the May meeting progress.

33
34 1xEV-DO Inter-Operability Specification (IOS) for CDMA 2000 Access Network Interfaces – Rev
35 A (HRPD Phase 2) V&V comment review began in the Newport Beach meeting. Several
36 conference calls were scheduled before the June meeting in Shenzhen where V&V is expected to be
37 completed.

38
39 3GPP2 A.S0004-B v1.0 (TFO) V&V was completed via conference calls. The document was
40 approved to be delivered to the SDOs.

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42 The WG Chair requested one day for the next meeting, primarily to review HRPD Phase 2 V&V
43 comments.

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45 **10. Review assignments**

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47 None

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11. Next meeting schedule

Document 3GPP2-A00-20020513-045r1 was the notice for the Shenzhen meeting, scheduled for June 10, 2002. It was approved as modified.

12. Open discussions

The TSG had a brief discussion on individual members preparation for the June meeting in Shenzhen, P. R. of China. ZTE provided an alternative method of acquiring a visa.

13. Adjournment—The meeting was adjourned at 10:30 AM on Friday, May 17, 2002.