

**Third Generation Partnership Project 2 (3GPP2)  
TSG-N Meeting Summary  
December 9 - 13, 2002  
Maui, Hawaii, USA**

**Quorum List, Individual Members and Organizational Partners Present**

<b>IM, SDO, MRP</b>	<b>Representative</b>
1. Alltel	D. Gentzler
2. Ericsson	S. Ancil
3. KDDI	T. Nemoto
4. LGE	Heejoung Lee
5. Lucent Technologies, Inc.	B. Kidwell
6. Motorola	C. Ishman
7. NCS	C. Taylor
8. NEC	H. Okata
9. Nokia	C. Rhoades
10. Nortel Networks	M. Bienn
11. OpenWave Systems	A. Stebbens
12. Qualcomm	J. Nasielski
13. Sprint PCS	L. Young
14. Verizon Wireless	R. Ephraim

**Others Present**

<b>IM, SDO, MPR, Observer</b>	<b>Representative</b>
1. AT&T Wireless	P. Musgrove
2. CNP	J. Wolski
3. CommFlowResources	G. Pellegrino
4. dynamicsoft	D. Willis
5. LGE	F. Kujawski
6. Lucent Technologies, Inc.	M. Orsic
7. Lucent Technologies, Inc.	T. Towle
8. Lucent Technologies, Inc.	R. Bunting
9. Lucent Technologies, Inc.	T. Jacobson
10. Neustar	J. Yu
11. Nokia	S. Willhoff
12. Nortel Networks	L. Valerius
13. Qualcomm	D. Crowe
14. Sprint PCS	L. Dreiling
15. Sprint PCS	M. Lipford
16. Sprint PCS	B. Egbert
17. TCSXypoint	J. Rhodes
18. Telcordia	A. Thaper
19. Telcordia	S. Zhang
20. TSI	B. Levitan

**Opening Plenary:**

Nothing to report.

## WG1:

- Draft correspondence to TSG-S recommending that they form a relationship with ETSI/BRAN on WLAN development was recommended for support at the Closing Plenary.
- Draft correspondence to TSG-S indicating that TSG-N has no further comments on the FFMS, BCMC, or Wideband Speech Codec Stage 1's or the work item worksheets for IP Location Based Services, MEID Enhancements, Network Initiated Data Sessions, Packet Prepaid Service, Performance Measurement Types, and Security Framework for Data Services and requesting an additional month to review the Standardized Packet Performance Testing worksheet was recommended for support at the Closing Plenary.

## WG2:

- Contribution 3GPP2/TSG-N/2002.12.09.09, WIN Vice Chair. Re: Work Plan changes to PN-4747 and WIN-3-4818. **Status:** Changes to both items with SC Review November 2003 due to recent change in assumptions. Remand to PMT WG.

## WG3:

- Nothing to report

## WG4:

- Nothing to report.

## PMT WG:

- Nothing to report.

**Closing Plenary:**

## WG1:

- **Recommendation** to send a liaison TSG-N CP Contribution #20 to TSG-S indicating that TSG-N has no comments regarding November, 2002 TSG-N OP Contribution #11 with the exception of the Packet Data Performance Testing liaison which will be under study for one more month. Also indicating that TSG-N has no comments regarding November 2002 TSG-N Plenary contributions #24, #25, #26 and #36. **Status:** Approved.
- **Recommendation** to use contribution CP #12 from this meeting as a liaison to TSG-S regarding 3GPP2 participation in Wireless LAN inter-working standardization activities with ETSI and WIG. **Status:** Approved as modified.

## WG2:

- **Recommendation** to move N.P0024/PN-3-4935 MMD Parts 4,6,11 to V&V status. **Status:** Approved.
  - N.P0024.4 IP Multimedia Call Control Protocol based on SIP & SDP; Stage-3 (based on 24.229)
  - N.P0024.6 Cx Interface based on the Diameter protocol; Protocol details (based on 29.229)
  - N.P0024.11 Sh interface based on the Diameter protocol (29.329)

- **Recommendation** to move N.P0042/PN-3-0085 MMS Parts 200,310,340,370 to V&V status and Part 311 for base line status. **Status:** Approved.
  - N.P0042-200 MMS Stage 2
  - N.P0042-310 MMS MM1 Stage 3 Using OMA/WAP
  - N.P0042-311 MMS MM1 Stage 3 Using M-IMAP
  - N.P0042-340 MMS MM4 Stage 3 Inter-carrier
  - N.P0042-370 MMS MM7 Stage 3 VASP Inter-working

## WG3:

- Requested WG5 to include in “N.P0022 (PN-3-4760-RV1) 3GPP2-00014 WIN Pre-Paid Charging Enhancements (TIA/EIA/IS-826-A)”, the removal of the “Resume PIC” parameter. **Status:** Approved.
- Remanded to WG4 Lucent PN-3590 ballot response comment “#108” for Chapter-550. **Status:** Approved.
- Recommended TR45.2 that December, 2002 TR45.2 Opening Plenary contribution #3 “PN-3-4609-RV5 TSB29-E International Implementation of Wireless Telecommunications Systems Compliant with TIA/EIA-41” be forwarded to the TIA for publication. **Status:** Approved.

## WG4:

- Recommended that N.P0039 Accounting and Auditing All-IP System Requirements Stage 1 move to V&V status. **Status:** Approved.

## WG5:

- No report.

## WG6:

- No report.

## WG PMT:

- **Contribution TSG-N #03R2** contains the changes and modifications to TSG-N/TR45.2 Work Plan. **Status:** Approved as modified with R3 version.

## WG OSA/API:

- The Chair announced a new work schedule with Goal – Release 5 Overview document for 3GPP2 concurrence in January 2003.
- There are sections of the document N.P0043 3GPP2-xxxxx PN-3-0088 Open Service Access (OSA): Application Programming Interface (TIA-937) still needing assigned reviewers. ACTION: The Chair made a request for volunteers for remaining parts.

## Additional Correspondence:

- **Contribution CP 3GPP2/2002.12.13.14, 3GPP2.** Re: Incoming correspondence to all TSGs regarding pending SC ACTION items. Seven items were addressed that were awaiting 3GPP2 SC and OP follow-up all of which were of interest to TSG-N. There were two items that required action by TSGs: #3) SC requesting input on specification template development and #4) review and comment on list of external liaisons (SDOs, forum, etc.) with 3GPP2. **Status:** FYI for items, 1,2,5,6,7, and ACTION on items 3,4.
- **Contribution CP 3GPP2/2002.12.13.19, Chair of TSG-S.** Re: Incoming correspondence to TSG-N requesting a joint meeting during the Shenzhen meeting to discuss the MMD security issues. The Chair will request a time from 4-6 PM on Tuesday Jan. 14. **Status:** ACTION: Chair will negotiate a meeting time for the session and communicate to members the outcome.

- **Contribution CP 3GPP2/2002.12.13.15, 3GPP2.** Re: TSG-N Location Services Decision Impact on IS-801. Contribution requests input from TSG-C on several questions arising out of the decision to support multiple MPCs. **Status:** Approved as modified.

3GPP2 TSG-N December 2002 meeting adjourned at 9:20 AM on Dec. 13 2002.