LNPA WORKING GROUP

December 2006 Conference Call

Final Minutes

**WEDNESDAY 12/6/06**

Wednesday, 12/6/06, Conference Call Attendance:

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Company** | **Name** | **Company** |
| Bill Kudo | Alltel | Jim Rooks | NeuStar |
| Penn Pfautz | at&t | John Nakamura | NeuStar |
| Cyd McInerney | at&t | Mike Whaley | Qwest |
| Ron Steen | BellSouth | Lavinia Rotaru | Sprint Nextel |
| Barbara Miller | BellSouth | Susan Tiffany | Sprint Nextel |
| Marian Hearn | Canadian Consortium | Doug Babcock | Syniverse |
| Nancy Sanders | Comcast | Mohamed Samater | T-Mobile |
| Adele Johnson | Cingular | Paula Jordan | T-Mobile |
| Cyndi Jones | Embarq | Maggie Lee | VeriSign |
| Vicki Goth | Embarq | Gary Sacra | Verizon |
| Jane Jackson | Evolving Systems | Jason Lee | Verizon |
| Connie Stufflebeem | Iowa Network Services | Deb Tucker | Verizon Wireless |
| Mubeen Saifullah | NeuStar Clearinghouse | Sara Hooker | Verizon Wireless |
| Stephen Addicks | NeuStar  | Scott Black | Vonage |
| Ed Barker | NeuStar | Martin Hakimdin | Vonage |
| Tom McGarry | NeuStar |  |  |
|  |  |  |  |

Attached are the Action Items assigned on the December 2006 LNPA WG conference call. Please note that these Action Items are in addition to the ones assigned at the November 2006 LNPA WG meeting. Both sets of Action Items will be addressed at the January 2007 meeting.

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NOTE: ALL ACTION ITEMS REFERENCED IN THE MINUTES BELOW HAVE BEEN CAPTURED IN THE “DECEMBER 2006 LNPA ACTION ITEMS” FILE ATTACHED ABOVE.

**CONFERENCE CALL MINUTES:**

2007 LNPA WG Meeting/Call Schedule:

Following is the meeting schedule for the 2007 LNPA Meetings and calls.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **MONTH/****DATE****(2007)** | NANC | LNPA-WG | HOST | LOCATION |
|  |  |  |  |  |
| January  | TBD | 9th-11th  | Cingular | Jackson, Mississippi |
| February  | TBD | No meeting.2/12/07 call if necessary |  |  |
| March | TBD | 13th-15th | Comcast | Denver, Colorado |
| April | TBD | No meeting.4/10/07 call if necessary |  |  |
| May | TBD | 8th-10th  | Canadian Consortium | Banff, Canada |
| June | TBD | No meeting.6/12/07 call if necessary  |  |  |
| July | TBD | 10th-12th  | NeuStar | TBD |
| August | TBD | No meeting.8/7/07 call if necessary  |  |  |
| September | TBD | 11th-13th  | Verizon Wireless | Nashville, Tennessee |
| October | TBD | No meeting.10/9/07 call if necessary |  |  |
| November | TBD | 13th-15th  | Sprint Nextel | Ft. Lauderdale, Florida |
| December | TBD | No meeting.12/11/07 call if necessary |  |  |
|  |  |  |  |  |

* Continuing evaluation during 2007 will determine if interim conference calls are needed or if the decision to meet face-to-face every other month should be revisited.

NANC 415 Video Relay Service (VRS) Change Order Requirements (NeuStar):



* NeuStar walked the group through the draft requirements for NANC 415, submitted by Bob Daniels, Hands On Communications, which proposes adding two URI fields in support of VRS.
* The documented behavior is similar to that in NANC 399. XML adds H.323 and SIP URIs.
* Paula Jordan, LNPA WG Co-Chair, explained that acceptance of this Change Order does not mean that we are putting this in an NPAC release.
* Penn Pfautz, at&t, stated that the INC timeline for their VRS report to NANC has been extended to about February and they are accepting contributions for their document.
* It was explained that the VRS end user’s TN has an appearance on the PSTN which routes to a service provider.
* It was asked what the URI represents. The response was that it represents a VRS provider. It was stated that current VRS interoperability does not involve routing through a terminating VRS provider, but uses the originator’s VRS provider to reach the called party. It was suggested that the assumption that a terminating VRS provider is involved in call setup to resolve the hearing impaired called party’s dynamic IP address be added to the Change Order. He will provide text to NeuStar for consideration. NeuStar will revise the attached NANC Change Order 415 to include the VRS network arrangement assumptions used in its development.
* It was stated that the assumption in the INC is that a call originating from a deaf person to a non-deaf person can use any VRS provider chosen by the deaf person.
* Some VRS providers today are doing some direct setup to each other’s end users.

Review of NANC Flows (Conflict and Undo Cancel):



Action Item 1106-05: Regarding the attached draft NANC LNP Provisioning Flows, NeuStar is to:

1. in new Figure 15, change Box 1 from End User to Provider,
2. in Figure 4, add pointer to reseller Figure 5.

These changes will be reviewed on the 12/6/06 LNPA WG conference call.

Action Item 1106-12: Related to Action Item 1106-05, Service Providers are to review Figure 8 (Conflict Flow) and Figure 15 (Undo Cancel Flow) of the draft NANC LNP Provisioning Flows for discussion on the 12/6/06 LNPA WG conference call.

* The group reviewed the draft changes to the attached NANC LNP Provisioning Flows.
* Additional proposed changes from the Pre-Port Subcommittee will be discussed at the January 2007 meeting.
* Action Items 1106-05 and 1106-12 are closed.

Pre-Port Subcommittee Readout (Sue Tiffany / Nancy Sanders, Pre-Port Co-Chairs):

* The Subcommittee met earlier this week. Two changes were proposed to the NANC main flow. These will be presented to the full LNPA WG at the January 2007 meeting.
* The Subcommittee is looking at Boxes 1 to 7 on the main flow and Figures 2, 3, and 5. Box 3 of the main flow deals with getting authorization from customer. Verifying that the number is available to port was added. In Box 4 of the main flow, /ONSP was added after OLSP.

Best Practices Language for Resellers to Obtain OCNs:

* The group reviewed proposed text for Item 43 (see attached) which addresses the need for resellers to obtain OCNs. One change was agreed to – changing the text in the Major Topic column to, “Alternative SPID field introduced in NANC 399.” The rest of the proposed text was accepted.

* Regarding the attached updated LNPA WG NP Best Practices document, Mohamed Samater, T-Mobile, will send it to cma@neustar.biz to get the entire updated document uploaded on the LNPA WG website and Items 42 and 43 uploaded as HTML links.

 

November NANC Meeting Readout (Paula Jordan, LNPA WG Co-Chair):

* Paula Jordan, LNPA WG Co-Chair, provided a readout on the discussions that took place at the November NANC meeting with respect to VoIP porting obligations and the PIM 32 and 50 report to NANC.
* VoIP porting obligations:
	+ In the view of NANC, VoIP providers currently act as resellers and the Network Service Providers are responsible for porting the VoIP providers’ numbers. NANC wants the LNPA WG to revise its Position Paper such that VoIP providers are not singled out and to make it clear that all providers have the responsibility to port out.
* PIM 32 and 50 Report to NANC:
	+ There was a possible misunderstanding by NANC as to where the problem lies for PIM 32. It is possible that NANC did not understand that the PIM 32 problem is not related to refusal on the part of the ONSP to approve the port request, but that the problem is getting CSR info.
	+ We need to make it clear that the problem is getting the CSR info and rework the issue from that standpoint.
	+ It was asked how we can fix this misunderstanding. Paula suggested that all go back to their NANC reps to make sure they understand the issue.
	+ The January 2007 LNPA WG agenda will include:
		- PIM 32 for 1 hour
		- VoIP porting obligations for 1 hour
		- November NANC meeting readout for ½ hour

Revisions to 2007 LNPA WG Meeting Schedule:

* The Canadian Consortium will host the May 2007 meeting at the Rimrock Hotel in Banff, Canada. The meeting will be held May 8-10, 2007.
* Sprint Nextel will host the November 2007 meeting in Ft. Lauderdale, Florida. The meeting will be held November 13-15, 2007.

***Next LNPA Meeting …******January 9-11, 2007, Jackson, Mississippi – Hosted by Cingular***