LNPA WORKING GROUP

January 11-12, 2011 Meeting

Final Minutes

|  |  |
| --- | --- |
| San Diego, California | Host: Telcordia |

##### LNPA WORKING GROUP DISCUSSION:

**TUESDAY 01/11/11**

Tuesday, 01/11/11, Attendance:

| **Name** | **Company** | **Name** | **Company** | | |
| --- | --- | --- | --- | --- | --- |
| Tracey Guidotti | AT&T (phone) | Shannon Sevigny | | Neustar Pooling (phone) |
| Ron Steen | AT&T | Linda Peterman | | One Communications |
| Teresa Patton | AT&T (phone) | Peggy Rubino | | Paetec (phone) |
| Renee Dillon | AT&T Mobility | Mary Retka | | Qwest (phone) |
| Lonnie Keck | AT&T Mobility | Jan Doell | | Qwest |
| Barbara Hjelmaa | Brighthouse Networks | Towanda Russell | | RCN (phone) |
| Matt Nolan | Brighthouse Networks (phone) | Rosemary Emmer | | Sprint Nextel |
| Marian Hearn | Canadian LNP Consortium | Sue Tiffany | | Sprint Nextel |
| Vicki Goth | CenturyLink | Carol Frike | | Sprint Nextel |
| Tim Kagele | Comcast (phone) | Karen Taylor | | Sprint Nextel |
| Beth O’Donnell | Cox (phone) | Jeannie Kulesa | | Synchronoss (phone) |
| Joan Bridgeman | Cricket Communications | Bob Bruce | | Syniverse |
| Dena Hunter | Cricket Communications | Joel Zamlong | | Telcordia |
| Dennis Robins | DER Consulting (phone) | Adam Newman | | Telcordia |
| Devang Naik | DSET (phone) | Pat White | | Telcordia |
| Greg Council | Evolving Systems | Lisa Marie Maxson | | Telcordia |
| Jay Hjellum | Evolving Systems | John Malyar | | Telcordia |
| Therese Mooney | Global Crossing (phone) | George Tsacnaris | | Telcordia |
| Angie Mackey | John Staurulakis, Inc. (phone) | Kayla Sharbaugh | | Telcordia (phone) |
| Bridget Alexander | John Staurulakis, Inc. (phone) | Stacy Hannah | | Time Warner Cable (phone) |
| Stephanie Hudson | John Staurulakis, Inc. (phone) | Paula Jordan | | T-Mobile |
| Tony DiFiori | NECA (phone) | Luke Sessions | | T-Mobile |
| Lynette Khirallah | NetNumber (phone) | Natalie McNamer | | T-Mobile |
| Paul LaGattuta | Neustar | Heather Patterson | | TNS (phone) |
| Jim Rooks | Neustar | Tanya Golub | | US Cellular (phone) |
| Stephen Addicks | Neustar | Cindy Olson | | US Cellular |
| Larry Vagnoni | Neustar | Gary Sacra | | Verizon |
| John Nakamura | Neustar | Jason Lee | | Verizon (phone) |
| Marcel Champagne | Neustar | Deb Tucker | | Verizon Wireless (phone) |
| Dave Garner | Neustar | Imanu Hill | | Vonage |
| Lavinia Rotaru | Neustar | Dawn Lawrence | | XO Comm. |
| Meenakshi Parthasarathy | Neustar |  | |  |
|  |  |  | |  |

NOTE: ALL ACTION ITEMS REFERENCED IN THE MINUTES BELOW HAVE BEEN CAPTURED IN THE “JANUARY 11-12 2011 LNPA ACTION ITEMS” FILE ISSUED IN A SEPARATE E-MAIL FROM THESE MINUTES AND ATTACHED BELOW.

****

**MEETING MINUTES:**

**2011 LNPA WG Meeting/Call Schedule:**

Following is the current schedule for the 2011 LNPA WG meetings and calls.

| **MONTH**  **(2011)** | NANC MEETING DATES | LNPA WG  **MEETING/CALL**  **DATES** | HOST COMPANY | MEETING LOCATION |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| January |  | 11th-12th | Telcordia | San Diego, California |
| February |  | No meeting.  2/8/2011 LNPA WG call from 11am to 12pm Eastern time, dial-in bridge number is 888-412-7808, pin 23272#  2/8/2011 APT call from 12pm to 2pm Eastern time, dial-in bridge number is 888-412-7808, pin 23272# |  |  |
| March |  | 15th-16th **(NOTE DATE CHANGE)** | Comcast | Denver, Colorado |
| April |  | No meeting.  4/12/2011 call if necessary  4/12/2011 APT Live Meeting from 11am to 2pm Eastern time, dial-in bridge number is 888-412-7808, pin 23272# |  |  |
| May |  | 10th-11th | Canadian Consortium | Banff, Canada |
| June |  | No meeting.  6/14/2011 call if necessary |  |  |
| July |  | 12th-13th | Neustar | **TBD** |
| August |  | No meeting.  8/9/2011 call if necessary |  |  |
| September |  | 13th-14th | Sprint Nextel | Overland Park, Kansas |
| October |  | No meeting.  10/11/2011 call if necessary |  |  |
| November |  | 9th-10th **(NOTE THAT THIS IS A WEDNESDAY AND THURSDAY)** | AT&T | San Antonio, Texas |
| December |  | No meeting.  12/13/2011 call if necessary |  |  |

* Continuing evaluation during 2011 will determine if interim conference calls are necessary or if the decision to meet face-to-face every other month should be revisited.

November 9-10, 2010 Meeting Minutes Review:

* No changes were made to the DRAFT November 9-10, 2010 LNPA WG meeting minutes, and they were approved as FINAL.

NANC 437 Feasibility Analysis Draft Final Report Review – All**:**

**** ****

**Action Item 110910-07:** Gary Sacra, LNPA WG Co-Chair, will have the NANC 437 documentsuploaded to the LNPA WG website upon receipt from Telcordia. The link to the documents will then be provided to Ron Steen, AT&T, for inclusion in the NANC 437 Final Report.

* Action Item 110910-07 was completed and is closed.

**Action Item 110910-08:** Ron Steen, AT&T, will revise the NANC 437 Final Report based on therevisions agreed to at the November 9-10, 2010 LNPA WG meeting and send it to the LNPA WG Co-Chairs for distribution to the group for review prior to the January 11-12, 2011 LNPA WG meeting. The report will be finalized at the January 11-12, 2011 LNPA WG meeting.

* Action Item 110910-08 was completed and is closed.
* Ron Steen, AT&T, led the group in the review of the latest version of the NANC 437 report (attached above). All changes agreed to at the November 2010 LNPA WG meeting were completed and reviewed by Ron.
* There were no further changes to the report suggested and there were no objections to making it final.
* Neustar will upload the final report on the NANC 437 feasibility analysis tothe LNPA WG’s website.

NOTE: This Action Item has been completed.

* Gary Sacra, LNPA WG Co-Chair, will distribute the final report on theNANC 437 feasibility analysis to the LNPA WG’s e-mail distribution list and to Telcordia.

NOTE: This Action Item has been completed.

Addition and Prioritization of Future LNPA WG Agenda Items – All:

**Action Item 110910-02:** Gary Sacra, LNPA WG Co-Chair, will add the following to the document that lists potential future LNPA WG agenda items:

* + - * + Development of FCC Order 09-41 (one-day porting) Lessons Learned document.
        + Revisiting of Type 1 Wireless migration projects.
* The group reviewed v2 of the list of Brainstorming of Possible Future LNPA WG Agenda Items document and prioritized each item on the list. A Service Provider suggested that we make reviewing the NANC Guidelines & Operating Principles and NANC Training Guidelines the No. 1 item – not to change but to review with the group for level-setting purposes. The group agreed with this suggestion.
* Gary Sacra, LNPA WG Co-Chair, will update v2 of the Brainstorming of Possible Future LNPA WG Agenda Items document per the discussion at the January 2011 LNPA WG meeting.

NOTE: Both of these Action Items have been completed. See attached v3 of the document below.



FCC Order 09-41 Implementation Discussion – All:

**Action Item 091410-01:** Neustar will issue an alert over the Cross-Regional distribution advising Service Providers to be prepared for the January 30, 2011 Sunday maintenance window to update their Medium Timer Indicator profile if they are implementing one business day porting on February 2, 2011. The alert is to be sent out now and then every 30 days leading up to the January 30, 2011 maintenance window.

* Neustar reported they will continue to issue the alert monthly.
* Action Item 091410-01 remains ongoing and therefore open.

**Action Item 110910-04:** Service Providers are to send their planned implementation date of onebusiness day porting (FCC Order 09-41) and associated SPID(s) to the LNPA WG Co-Chairs ([gary.m.sacra@verizon.com](mailto:gary.m.sacra@verizon.com), [paula.jordan@t-mobile.com](mailto:paula.jordan@t-mobile.com), and [lpeterman@onecommunications.com](mailto:lpeterman@onecommunications.com)) by January, 15, 2011.

* A Service Provider stated that they are aware of some providers that are not listed on the FCC 09-41 SERVICE PROVIDER IMPLEMENTATION DATES document but are implementing on 2/2/2011.
* It was stated that the list of SP Profiles for the Medium Timer Indicator (MTI), maintained on the secure NPAC website by Neustar, is probably a more accurate reflection of Service Provider readiness than the FCC 09-41 SERVICE PROVIDER IMPLEMENTATION DATES document.
* Neustar will update the list of Service Providers who have been grantedregulatory waivers from porting and send the list out over the LNPA WG e-mail distribution list and upload it to the LNPA WG’s website.

**Action Item 110910-01:** Gary Sacra, LNPA WG Co-Chair, will reflect in red those SPIDs that areimplementing one-day porting on an upcoming date other than February 2, 2011 in the FCC 09-41 SERVICE PROVIDER IMPLEMENTATION DATES document that is on the NPAC secured website.

* Action Item 110910-01 has been completed and is closed.
* Lessons Learned – All**:**
* It was agreed that Gary Sacra, LNPA WG Co-Chair, will develop a document of potential items that could be included in an FCC 09-41 (one-day porting) Lessons Learned document for inclusion in the March 2011 LNPA WG meeting agenda and ongoing discussion.
* It was agreed that an intermodal testing item will be included.

Begin Review & Update of LNPA WG Best Practices Document – All**:**

****

* The group began a review of the LNPA WG’s NP Best Practices document with the goal of updating the Best Practices where necessary and as applicable.
* Gary Sacra, LNPA WG Co-Chair, will make the following revisions to the LNPA NP Best Practices document agreed to at the January 2011 LNPA WG meeting. These will be further discussed as part of the LNPA WG’s ongoing update to the Best Practices document.

1. Explain at the top of the table that these BPs have been approved by industry participants of the LNPA WG and in some cases endorsed by the NANC and/or adopted by the FCC. Highlight via an asterisk those that have been endorsed/adopted and put in a footnote.
2. Do a word search and capitalize “service provider(s).”
3. Change references of “NeuStar” to “Neustar.”
4. Embed the *LNPA WG N-1 Interpretation v5* document in BP 4.
5. Add reference to NANC Flow A Figure 9 Step 8 and Flow AA Figure 10 Step 8 to BP 9.
6. Distribute latest draft BP document with proposed revisions to date for discussion at the March 2011 LNPA WG meeting.

* Neustar will draft proposed text to update Best Practice 11 – *Neustar Application Process*.
* Renee Dillon, AT&T Mobility, will draft proposed text for updating Best Practice 22 for review at the March 2011 LNPA WG meeting.

NOTE: This Action Item has been completed. Following is the proposed draft text that will be reviewed and discussed at the March 2011 LNPA WG meeting.

**MAJOR TOPIC**

Wireless customers impacted by Telemarketers

**DECISIONS/RECOMMENDATIONS**

With the introduction of wireless service providers involved in pooling and porting, there are impacts from telemarketers on wireless customers who do not reference NPAC. As required by current law, it remains the responsibility of the Telemarketing Industry to ensure that wireless customers are not adversely impacted (see Rules and Regulations for Implementing the Telephone Consumer Protection Act of 1991, CG Docket No. 02-278 and CC Docket No. 92-90).

When a Wireless SP becomes aware of Telemarketer calls to wireless pooled or ported customers, the SP should contact the Telemarketer to cease this activity immediately and reference the FCC Docket.

* A participant asked a question regarding a scenario where a simple port with a 4-day due date is concurred by the Old SP and then the New SP wants a next day due date. It was stated that the New SP would send a SUPP to the Old SP with the new date and once concurred with, would do a Modify Pending of the Due Date in NPAC. No change would be made to the Timer Indicator.
* The group reviewed the Best Practices document through BP 23 at the January 2011 meeting. The review will continue at the March 2011 LNPA WG meeting.

##### LNPA WORKING GROUP DISCUSSION:

**WEDNESDAY 01/12/11**

Wednesday, 01/12/11, Attendance:

| **Name** | **Company** | **Name** | **Company** | | |
| --- | --- | --- | --- | --- | --- |
| Tracey Guidotti | AT&T (phone) | Peggy Rubino | | Paetec (phone) |
| Ron Steen | AT&T | Mary Retka | | Qwest (phone) |
| Teresa Patton | AT&T (phone) | Jan Doell | | Qwest |
| Renee Dillon | AT&T Mobility | Rosemary Emmer | | Sprint Nextel |
| Lonnie Keck | AT&T Mobility | Sue Tiffany | | Sprint Nextel |
| Barbara Hjelmaa | Brighthouse Networks | Carol Frike | | Sprint Nextel |
| Marian Hearn | Canadian LNP Consortium | Karen Taylor | | Sprint Nextel |
| Vicki Goth | CenturyLink | Jeannie Kulesa | | Synchronoss (phone) |
| Tim Kagele | Comcast (phone) | Bob Bruce | | Syniverse |
| Beth O’Donnell | Cox (phone) | Joel Zamlong | | Telcordia |
| Joan Bridgeman | Cricket Communications | Adam Newman | | Telcordia |
| Dena Hunter | Cricket Communications | Pat White | | Telcordia |
| Dennis Robins | DER Consulting (phone) | Lisa Marie Maxson | | Telcordia |
| Greg Council | Evolving Systems | John Malyar | | Telcordia |
| Jay Hjellum | Evolving Systems | George Tsacnaris | | Telcordia |
| Bonnie Johnson | Integra (phone) | Stacy Hannah | | Time Warner Cable (phone) |
| Angie Mackey | John Staurulakis, Inc. (phone) | Paula Jordan | | T-Mobile |
| Bridget Alexander | John Staurulakis, Inc. (phone) | Luke Sessions | | T-Mobile |
| Tony DiFiori | NECA (phone) | Natalie McNamer | | T-Mobile |
| Lynette Khirallah | NetNumber (phone) | Heather Patterson | | TNS (phone) |
| Jim Rooks | Neustar | Cindy Olson | | US Cellular |
| Stephen Addicks | Neustar | Gary Sacra | | Verizon |
| John Nakamura | Neustar | Jason Lee | | Verizon (phone) |
| Lavinia Rotaru | Neustar | Deb Tucker | | Verizon Wireless (phone) |
| Meenakshi Parthasarathy | Neustar | Imanu Hill | | Vonage |
| Shannon Sevigny | Neustar Pooling (phone) | Dawn Lawrence | | XO Comm. |
| Linda Peterman | One Communications |  | |  |
|  |  |  | |  |

**MEETING MINUTES:**

OBF Wireless Ordering Task Force Update (Deb Tucker, Verizon Wireless):

* Since the November 2010 LNPA WG meeting, the Wireless Ordering Task Force (WOTF) met once on December 10th.
* The group discussed moving the Wireless Ordering Task Force to hiatus status and noted that the task force would continue to meet until one business day porting is implemented by all carriers per the FCC deadline of 2/2/2011 along with the sunset of WICIS 4.0.0 on 2/13/2011.  A decision to retire the WOTF in late February or early March will be made during the next meeting.  Also on the agenda will be a walk-in of a new issue to clarify some WICIS documentation regarding wireless delays and timers.
* The next Wireless Ordering Task Force meeting is scheduled for January 14th.

OBF Local Ordering Task Force (Linda Peterman, One Communications):

* Since the November 2010 LNPA WG meeting, the Local Ordering Task Force (LOTF) has held 2 virtual meetings (11/19/10 & 12/21/10) primarily for the purpose of continuing the work on issue 3381 related to directory listings. Efforts are underway to both update the existing practice (102) and develop a directory listings guideline document with examples and helpful information to be utilized in concert with the LSOG. The directory pre-order practice (111) is also part of this process.

Issues in Final Closure:

1. LSOG: Update the REASON CODE field on the Local Response Form

3408 LSOG - Add LEATN (Line Existing Account Telephone Number) back to NP practice (ATIS-0405074-1001

Issues Withdrawn:

None

Issues in Initial Closure or Initial Pending:

None

Open Issues:

3373 LSOG: Standardization of RT of “Z” in the 099 practice for REQTYP “C” to be utilized by all providers.

3381 LSOG: Standardization of directory listings in the 102 Practice

1. LSOG: Standardization and consolidation of Directory Listings Inquiry/Response and Listing Reconciliation (from LSOG 6) all into the 111 Practice
2. LSOG: Update the REASON CODE field on the Local Response Form

New Issues:

TBD LSOG – COMMON LANGUAGE Reference cleanup for CLLI fields in the Local Service Request (LSR-071), Local Response (LR-099), Pre-Order Process (POP-120) and Customer Service Inquiry (CSI-122) forms

* The LOTF has scheduled the following virtual and face-to-face meetings:

1/21/11 Virtual 2:30-4:30 Eastern 866-222-8883/247404

2/28/11 Virtual 10-12 Eastern 866-222-8883/247404

3/28-31/11 Face-to-Face Location TBD Cancelled

NOTE:

The Ordering Solutions Committee continues to work on Next Generation Networks and IP Ordering:

Open Issues:

3228 IP: Identify IP – IP Direct Interconnection Session Scenarios

Issues in Final Closure:

3313 IP: IP Voice Ordering Specification - Dedicated Transport

Industry Numbering Committee (INC) Update (Dave Garner, Neustar):

* Dave Garner, Neustar, reported out on the INC activities.
* INC Issue 704: Edits to the NRUF Guidelines to Address Categorization of Numbers Subject to the Service members Civil Relief Act (SCRA)

The Veterans Benefits Act of 2010 (HR 3219) was signed into law on October 13, 2010, increasing the scope of the existing Service members Civil Relief Act (SCRA) of 2003. Among other things, the new law allows a military service member to terminate his/her contract for cellular telephone service or telephone exchange service when he/she receives military orders to relocate for a period of not less than 90 days to a location not supported by the contract (e.g. an area that the service provider doesn’t serve or overseas). When the service member’s period of relocation is 3 years or less, the Act allows the service member to keep the telephone number the service member had under the contract if the service member re-subscribes to the service during the 90-day period beginning on the last day of such period of relocation.

The FCC’s first NRO Order (FCC 00-104) established and defined six mutually exclusive categories for telephone numbers -- Assigned, Aging, Administrative, Intermediate, Reserved and Available -- and requires service providers to file utilization via the NRUF Report semi-annually. Because an SP could “hold” a telephone number for a service member under the new law for up to 3 years and 90 days, it appears that these retained numbers do not fit into the existing numbering categories’ definitions.

INC added text to the NRUF Guidelines indicating that although not an FCC-designated subcategory of Assigned numbers, retained numbers complying with the SCRA shall be categorized as Assigned numbers and tracked as a separate subcategory. INC also added a definition of “Numbers Retained Per the Service members Civil Relief Act” to the NRUF Guidelines Glossary.

An advantage of using the Assigned numbers category is it protects the number from inadvertent reassignment or snapback in a porting scenario.

At the 12/16/2010 NANC meeting, INC requested the NANC’s concurrence with the Assigned number category and requested that the NANC notify the FCC of such action. The NANC agreed with the INC request.

A provider asked if the military service member’s number had to be reactivated before it can be ported. It was stated that if the SP treats it as suspended, it may have to be activated first before it can be ported. Carriers differ on whether or not they consider a suspended number active.

* INC Issue 692: Update the 5YY requirements for resources.

The current Personal Communications Services (PCS) 5YY NXX Code Assignment Guidelines document specifies guidelines for the assignment of non-geographic NXX codes within 5YY NXX’s used for personal communications services. INC determined the guidelines should be reviewed and updated to ensure NANPA and 5YY applicants have a clear understanding of the criteria necessary to obtain these numbers.

This issue addresses a broad range of updates to the 5YY guidelines; one being a clarification of the PCS number portability language.

Since the 5YY guidelines pre-date the FCC ruling on number portability that excluded 500 service, the guidelines did not clearly point out that portability was not expected to be provision for this service. As part of Issue 692, INC reviewed the 5YY guidelines and clarified that the guidelines do not apply to an environment where PCS number portability exists, but do not preclude the implementation of personal communication services number portability in the future. In the event of the implementation of PCS number portability, the guidelines will be modified.

NANC Future of Numbering Working Group Update (Adam Newman, Telcordia & FoN Co-Chair):

* Adam Newman, Telcordia & FoN Co-Chair, reported that the NANC approved distribution of the FoN’s toll-free paper to NANC members and interested parties for comment. That was done two weeks ago. Comments are due back to NANC Chairman Kane by 2/11/2011.
* The next FoN meeting is scheduled for February 2, 2011 from 2-4pm eastern.

Inter-carrier Testing Subcommittee (Teresa Patton, AT&T):

* Teresa Patton, AT&T and ITC Subcommittee Co-Chair, reported that some testing has been ongoing with some smaller carriers and service bureaus. No new issues have been identified.
* The next meeting is scheduled for Thursday, January 20th.
* The committee continues to work toward the following schedule:



* Carriers that are interested in assisting with the smaller carrier ONE DAY Porting testing effort should send Bridget Alexander (balexander@jsitel.com)an email informing her of their availability for a call to discuss/establish test schedule.
* Any carriers wanting to share their testing availability or testing status **please communicate** with Teresa Patton ([tp1393@att.com](mailto:tp1393@att.com)) that information so we can include in the Inter-carrier Test Schedule.

PIM Discussion:

* PIM 51 – This PIM, submitted by Nextel, seeks the prevention of NXX codes being opened to portability in NPAC by the incorrect provider.



Neustar developed Change Order 414 proposing an automated process to prevent the wrong service provider from opening up a code in NPAC. PIM 51 is now tracking NANC 414 for the automated solution. NANC 414 is included in NPAC Software Release 3.4.

Regarding the attached manual process for the PIM 51 cleanup in NPAC, the NAPM LLC approved the LNPA WG’s recommendation to request a Statement of Work (SOW) from Neustar at their September 2007 meeting. SOW 66 for manual cleanup was submitted by Neustar to the LLC on May 20th. The LLC approved SOW 66 at their July 2008 meeting. NANC 402 is the Change Order for the manual cleanup.



* PIM 54 – This PIM, submitted by Comcast, seeks to reduce the interval for certain wireline-wireline and inter-modal ports to one day.



The PIM 54 proposal applies to simple ports for e-bonded (e.g., XML and EDI) providers.

Action Item 0308-13: Regarding the attached PIM 54, Service Providers are to discuss internally what caveats would have to be in place in an LNPA WG Best Practice in order to support a next day porting interval, if they can support it. This will be discussed at the May 2008 LNPA WG meeting.

Both Action Item 0308-13 and PIM 54 will remain open awaiting the February 2, 2011 implementation of FCC Order 09-41.

* PIM 64 – This PIM, submitted by VeriSign, proposes a new tunable parameter in NPAC to allow the suppression of LTI-initiated transactions to the mechanized SOAs.



PIM 64 was accepted at the September 2007 LNPA WG meeting. VeriSign submitted NANC Change Order 423 to address the issue identified in PIM 64. PIM 64 is now in a Tracking state.

* PIM 65 – This PIM, submitted by VeriSign, proposes a priority scheme in NPAC for the notifications generated by the disconnection of pooled thousands blocks.



PIM 65 was accepted at the September 2007 LNPA WG meeting. VeriSign submitted NANC Change Order 424 to address the issue identified in PIM 65. PIM 65 is now in a Tracking state. NANC 424 is included in NPAC Software Release 3.4.

* PIM 66 – This PIM, submitted by VeriSign, seeks to address the data that is received when Mass Updates are performed.



PIM 66 was accepted on the October 2007 LNPA WG conference call. VeriSign submitted NANC Change Order 426 to address the issue identified in PIM 66. PIM 66 is now in a Tracking state. NANC 426 is included in NPAC Software Release 3.4.

* PIM 80 – This PIM submitted by Verizon, seeks to address instances where ported/pooled NPAC database records currently contain LRNs that are in a different LATA than their associated ported/pooled telephone numbers (TNs).



The LNPA WG’s recommendation to the NAPM LLC to request a Statement of Work (SOW) from Neustar for PIM 80 has been sent to the NAPM LLC. PIM 80 will remain in a tracking state awaiting NAPM LLC action on the eventual SOW.

Proposed Best Practice on Non-Simple Ports vs. “Projects” (Action Items 110910-03, 05) – Gary Sacra, Verizon:

****

**Action Item 110910-03:** Gary Sacra, Verizon, will revise the attached proposed Best Practice on the definition of porting “projects” based on feedback received at the November 9-10, 2010 LNPA WG meeting, and distribute it to the group by December 15, 2010 in preparation for the January 11-12, 2011 LNPA WG meeting. See related Action Item 110910-05.

**Action Item 110910-05:** Service Providers wishing to submit proposed Best Practices on the definition of porting “projects” are to submit their contributions to the LNPA WG Co-Chairs by December 15, 2010 for distribution to the LNPA WG in preparation for the January 11-12, 2011 LNPA WG meeting. See related Action Item 110910-03.

* Gary Sacra, Verizon, reviewed the attached v9 of the proposed Best Practice on porting “projects” with the group, explaining that all suggested revisions from the November 2010 LNPA WG meeting were addressed.
* The Co-Chairs called the question for any objections to the FOC and porting interval table (embedded below) that is included in the proposed Best Practice.

|  |  |  |  |
| --- | --- | --- | --- |
| **QTY. OF TNs ON LSR** | **FOC RETURN INTERVAL**  **(CLOCK HOURS – Note 1)** | **PORT INSTALLATION INTERVAL (BUSINESS DAYS)** | **TOTAL PORT INTERVAL (BUSINESS DAYS)** |
| 1-50  (Notes 2, 4) | 24 | 3 | 4 |
| >50  (Note 4) | NEGOTIATED BY INVOLVED SERVICE PROVIDERS  (Note 5) | NEGOTIATED BY INVOLVED SERVICE PROVIDERS  (Note 5) | NEGOTIATED BY INVOLVED SERVICE PROVIDERS  (Note 5) |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

* Out of the Service Providers present and on the bridge, AT&T and JSI objected to the proposed FOC and porting interval table. It was determined that consensus was reached to approve this table unchanged as referenced above.
* The Co-Chairs called the question for any objections to the CSR table (embedded below) that is included in the proposed Best Practice.

|  |  |
| --- | --- |
| **QTY OF TNs ON CSR** | **CSR RETURN INTERVAL (CLOCK HOURS – Note 1)** |
| 1-50 | 24 (Note 3) |
| 51-200 | 48 (Note 3) |
| >200 | 72 Note 3) |
|  |  |

* In response to a suggestion that the proposed table be revised to reflect that CSRs be returned within 24 hours for 1-200 TNs, Brighthouse, CenturyLink, JSI, Qwest, and Verizon objected to the suggestion.
* AT&T stated that they prefer CSRs be returned within 48 hours for any TN quantity over 50 due to their concern that providers will lower their current thresholds.
* Out of the Service Providers present and on the bridge, AT&T, JSI, and One Communication objected to the proposed CSR table. It was determined that consensus was reached to approve this table unchanged as referenced above.
* The group made some wording revisions to the text in the proposed Best Practice (see v10 in revisions mode below) and agreed to accept the Best Practice with these revisions.
* The group agreed that Gary Sacra, as Co-Chair of the LNPA WG, will present the approved Best Practice at the March 9th NANC meeting and request their endorsement and to forward it to the FCC requesting adoption and inclusion in the NANC LNP Provisioning Flows.

LTI Enhancements Planned in 2011 – Lavinia Rotaru, Neustar:

****

* Lavinia Rotaru, Neustar presented the attached slide deck on planned enhancements to the LTI GUI in response to LTI customer feedback and requests. According to Neustar, planned LTI GUI enhancements will:
  + Provide the ability to export query results to a file.
  + Provide more detailed porting notifications.
  + Reduce chances for human error and improve productivity.
  + Provide greater flexibility for service providers (screen enhancements for search functionality).
  + Provide a Single LTI Login across all NPAC Regions (eliminate the need to login multiple times and maintain passwords for all regions).
* SPs will be able to start or stop projects and monitor progress. SPs will also be able to continue to utilize the current methodology of contacting the Help Desk to perform projects.
* An LTI user stated that this will streamline their process greatly. Neustar was requested to have these enhancements available in the September/October 2011 timeframe.
* Neustar was asked if they could consider providing SP ability to schedule their MUMP projects, similar to NANC 408 for SPID migrations, with the ability to kick them off, monitor, and stop them. This will be a follow-up item for the March 2011 meeting agenda.

Change Management – Neustar:



* Neustar led the group in reviewing the attached updates to the Release 3.4 Change Order document.
* NANC 147, include Audit ID in requirement 5.
* NANC 355, clarify delete and re-add of NPA-NXX uses same NPA-NXX-ID value, GDMO behavior clarification for modify TS.
* NANC 420, clarify BDD File format definition (Appendix E).
* NANC 426, clarify notification priority tunable behavior.

**Action Item 110910-06:** There is an engineering assumption in NANC 397 that states no more than 4NPAC Regions would pump 7 transactions per second over the interfaces simultaneously. At the November 9-10, 2010 LNPA WG meeting, discussion ensued on the assumptions regarding throughput requirements for the remaining 3 NPAC Regions. SOA and LSMS Vendors are to respond to the following for discussion at the January 11-12, 2011 LNPA WG meeting:

1. Their interpretation of the throughput requirements in NANC 397,
2. Based on their coding of NANC 397, do they have issues with meeting 7 transactions per second in 4 NPAC Regions and 4 transactions per second in the other 3 NPAC Regions?

* Telcordia and Evolving Systems stated that they currently can support No. 2 above. Telcordia interpreted No. 1 above as 4 regions running at 7 per second with some “noise” in the other 3 for both SOA and LSMS.
* Discussion then ensued on the possibility of removing the existing engineering assumption in NANC 397 entirely. Telcordia stated that without the current assumption, they would have assumed that local systems would have to support at least 7 transactions per second in all 7 regions simultaneously.
* Renee Dillon, AT&T Mobility, will submit proposed text for discussion on the February 8th LNPA WG conference call in lieu of the current assumption in NANC 397 that now reads in the Change Order from the September 2007 notes:

**“For NANC 397, the group agreed to document that this 25K/hr would occur in no more than four regions at a time.”**

* Sue Tiffany, Sprint Nextel, will draft a proposed Best Practice on Service Provider notification to NPAC for large port projects. This will be reviewed and discussed at the March 2011 LNPA WG meeting.
* Action Item 110910-06 was closed.
* It was suggested that a team be formed to develop vendor test cases in lieu of current ITP test cases that mirror production scenarios and environment. The group agreed that the APT should take this effort up. An APT call will take place on February 8, 2011 after the LNPA WG call from 12-2pm eastern. It was stated that vendors want to test their production systems during ITP. The current ITP test cases were designed for use with a non-production NPAC simulator and are out-dated. If we do this, the schedule for new releases will have to be pushed out to accommodate ITP because production software will be needed in time for ITP.
  + - Scheduling of Release 3.4 Performance Testing – All:
      * It was agreed to defer this agenda item to the March 2011 meeting.

2011 LNPA WG Meeting/Call Schedule – All:

* Attached is the current schedule for the 2011 LNPA WG meetings and conference calls:



* + - The July 2011 meeting location is TBD, but will likely be in New Orleans.

Update on Issue Related to Sale of Vanity Numbers – Lonnie Keck, AT&T Mobility:

**Action Item 081010-02:** Regarding the issue raised during the New Business portion of the August 10, 2010 LNPA WG conference call related to the sale and sometime fraudulent porting of vanity numbers, Lonnie Keck, AT&T Mobility, along with Deb Tucker, Verizon Wireless, Sue Tiffany, Sprint Nextel, Tina Plaisance, Alltel/Verizon Wireless, and Mohamed Samater, T-Mobile, will write up a description of the issue for review at the September 14-15, 2010 LNPA WG meeting. This issue will be presented at the next NANC meeting. See related Action Item 081010-06.

* + - It was agreed that this agenda item will be held over until the March 2011 LNPA WG meeting to allow the committee to address remaining issues.

Discussion of Need for February 8, 2011 Conference Call – All:

* The group agreed to hold a 1 hour call on February 8th from 11am to 12pm eastern time. The dial-in bridge number is 888-412-7808, pin 23272#. Agenda items will be:
  + - * Discussion of February 2, 2011 One Day Porting Implementation
      * Review of Draft Revision to NANC 397 Engineering Assumption
      * 2011 Meeting/Call Schedule
      * New Business
    - The group also agreed to hold an APT call on February 8th immediately following the LNPA WG call from 12pm to 2pm eastern time in order to kick off the process of reviewing and revising the vendor test cases. The dial-in bridge number is also 888-412-7808, pin 23272#.

Development of March 9, 2011 NANC Meeting Report – All:

* + - The group agreed that the following items will be included in the LNPA WG’s report to NANC for the upcoming March 9th meeting:
* Request for “Projects” Best Practice endorsement
* Status of February 2nd 09-41 implementation and the fact that not all SPs are indicating support of one-day porting for simple ports.
* Completion of the NANC 437 Final Report.
* NPAC Release 3.4 status

Review of November 9-10, 2010 LNPA WG Action Items:



**November 9-10, 2010 LNPA WG Action Items:**

* Item 110910-01: This item has been completed and is Closed.
* Item 110910-02: This item has been completed and is Closed.
* Item 110910-03: This item has been completed and is Closed.
* Item 110910-04: This item remains Open.
* Item 110910-05: This item has been completed and is Closed.
* Item 110910-06: This item has been completed and is Closed.

**November 9-10, 2010 APT Action Items:**

* Item 110910-07: This item has been completed and is Closed.
* Item 110910-08: This item has been completed and is Closed.
* Item 110910-09: This item has been completed and is Closed.

**LNPA WG Action Items Remaining Open from Previous Meetings:**

* Item 0308-13: This item remains Open.
* Item 041310-03: This item remains Open.
* Item 071310-01: This item remains Open.
* Item 081010-02: This item remains Open.
  + - Item 091410-01: This item remains Open.

**APT Action Items Remaining Open from Previous Meetings:**

* No Action Items currently remain open from previous APT meetings.

New/Unfinished Business (All):

* + - Barb Hjelmaa, Brighthouse Networks, reminded the group that we should consolidate Best Practices where applicable during our review that is underway. The group agreed that we will go through the Word doc version of the Best Practices and make tentative agreed-upon changes, take it back internally for review, and once finalized, update the HTML version to make it consistent with the Word doc version.
    - Sue Tiffany, Sprint Nextel, stated that some end users are not activating their phones for 30 or more days and in some cases there is no longer an active pending SV to support the cell phone activation. The New SP is not activating the port. In this instance, Sprint Nextel, as the Old SP, is canceling the port in their systems. It was stated that providers should be checking NPAC to see if there is a future-dated pending port on the TN before it is canceled in their systems. Sue asked if other carriers were having this same problem. Sue will check to see if they check the NPAC as suggested.
    - Lonnie Keck, AT&T Mobility, stated that they will ONLY support Port Outs via a WICIS or Syniverse Port Out GUI application beginning February 1, 2011.

The conversion does include a hard stop of supporting faxed and/or e-mailed (LTI) Port Out requests sent to Syniverse when porting from AT&T Mobility after the close of business January 31st.  Beginning Tuesday, February 1, 2011, Port Out requests will only be accepted and processed via WICIS or the Syniverse Port Out GUI.

***Next LNPA WG Conference Call … February 8, 2011, 11am to 12pm Eastern***

***Next APT Conference Call…February 8, 2011, 12pm to 2pm Eastern***

***Next Meeting …March 15-16, 2011: Location…Denver, Colorado…Hosted by Comcast***