**Hosted by Neustar Key West Marriott Beachside** 3841 North Roosevelt Boulevard Key West, Florida 33040

### Agenda

LNPA Working Group Architecture Planning Team (LNPA WG APT) **Tuesday, May 8, 2012** 9:00 AM – 5:00 PM (Eastern Time Zone) Conference Bridge - 888-412-7808 PIN 23272#

9:00 a.m.

- Introductions and APT Agenda Review All
- Review and Approve March 13, 2012 Draft APT Minutes All



- APT Test Plan Review Team Update - John Nakamura, Neustar

**Review of SOW 24 Test Requirements** 

Action Item 031312-APT-01: Neustar will revise the attached SOW 24 testing requirements based on changes discussed at the March 13, 2012 APT meeting for review at the May 8, 2012 APT meeting.



SOW 24 - March



2012 LNPA WGaction

SOW 24 - March 2012 LNPA WGaction

**Review of Current Turn-up Test Plan Matrix** 







TUT Plan - TC matrix - chap 7 - based on R

TUT Plan - TC matrix - chap 7 - based on R



TUT Plan - TC matrix - chap 7 - based on R

Action Item 051011-16: Neustar and Telcordia will create a list of Vendor (ITP) and Service Provider regression test cases, identify which are Vendor (ITP) and which are regression or which are both, determine which are conditional, and which apply to the following four categories:

- 1. New Service Provider and New Vendor,
- 2. New Service Provider and Experienced Vendor.
- 3. Experienced Service Provider and New Vendor,
- 4. Experienced Service Provider and Experienced Vendor.

The status of this work effort will be provided on the June 14, 2011 APT conference call and at the APT portion of the July 2011 LNPA WG meeting.

Action Item 091311-APT-02: As a part of the effort to review and update the Vendor ITP and Service Provider Turn-up Test Plans, the APT Test Plan Subteam will identify to the full LNPA WG any functionality that is recommended for consideration to be sunsetted.

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#### Agenda

# LNPA Working Group Architecture Planning Team (LNPA WG APT) (CONTINUED)

Tuesday, May 8, 2012 9:00 AM - 5:00 PM (Eastern Time Zone) Conference Bridge - 888-412-7808 PIN 23272#

- Discussion of NPAC Support of IPv6 (NANC 447) - All Action Item 031312-APT-02: Neustar will add a note in the attached NANC 447 Change Order stating that dual stacks (IPv4 and IPv6) will be supported.



NANC 447.docx

- Sunset of Non-EDR Support – All

Action Item 031312-APT-03: Neustar will contact directly those users that request BDDs with pooled SVs to let them know that support of non-EDR will sunset at the end of 2Q2012. Neustar will provide feedback at the May 8, 2012 APT meeting.



NANC 448.docx

Discussion of Alternative Interface (NANC Change Order 372) – All
Action Item 031312-APT-04: Regarding NANC 372 – Alternative NPAC Interface – Neustar will create a tracking document of key questions that need answered and what decisions are made in order to focus our ongoing discussions. Pros and cons of each needed decision will be included in the document, e.g., JSON vs. XML.



NANC 372 -Alternative NPACInte



NANC 372 - CMIP and HTTPS pics in PDF

- APT Action Items Not Previously Discussed in Agenda - All



11:30 - 1:00 - Lunch

1:00 p.m. - Continuation of Morning APT Agenda – All

- Discussion of Need for Interim APT Call(s) - All

5:00 p.m. - Adjourn APT Meeting

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### Agenda

## **FULL LNPA Working Group (LNPA WG)**

Wednesday, May 9, 2012 9:00 AM – 5:00 PM (Eastern Time Zone) Conference Bridge – 888-412-7808 PIN 23272#

- 9:00 a.m. Introductions and FULL LNPA WG Agenda Review All
  - Review and Approve March 13-14, 2012 LNPA WG Minutes All
  - Issues from Other Industry Groups:
    - OBF Wireless Service Ordering Subcommittee Deb Tucker
    - OBF Local Service Ordering Subcommittee Linda Peterman
    - INC Update Dave Garner
    - NANC Future of Numbering WG Update Adam Newman
  - Review & Update of LNPA WG Best Practices Document All



Action Item 091311-LNPAWG-05: All Service Providers are to review the attached PIM 53 (Inadvertent Port) Contact List and provide any missing or updated contact information to the LNPA WG Co-Chairs by October 31, 2011. The Co-Chairs e-mail addresses are: <a href="mailto:gary.m.sacra@verizon.com">gary.m.sacra@verizon.com</a> (Gary Sacra), paula.jordan@t-mobile.com (Paula Jordan), and <a href="mailto:lpeterman@corp.earthlink.com">lpeterman@corp.earthlink.com</a> (Linda Peterman).



Action Item 031511-04: Paula Jordan, T-Mobile and LNPA WG Co-Chair, and Jason Lee, Verizon, and Teresa Patton, AT&T, and Tracey Guidotti, AT&T, will document in LNPA WG Best Practice 30 requirements for ICP during the permissive dialing period for NPA splits. This will be reviewed and discussed at the May 2011 LNPA WG meeting.

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#### Agenda

FULL LNPA Working Group (LNPA WG) – (CONTINUED) Wednesday, May 9, 2012 9:00 AM – 5:00 PM (Eastern Time Zone) Conference Bridge – 888-412-7808 PIN 23272#

Action Item 031312-LNPAWG 02: Jan Doell, CenturyLink, will revise the "Cancel" flow document per agreements reached at the March 2012 LNPA WG meeting and send it to Gary Sacra, LNPA WG Co-Chair. Next steps for this document will be discussed at the May 2012 LNPA WG meeting.



Next Steps for Best Practices Review and Update – All

- PIM Status Review - All



PIM 80.doc

- Change Management – Neustar (ANY ADDITIONAL DOCUMENTATION WILL BE DISTRIBUTED SEPARATELY)

Action Item 031312-LNPAWG-04: Gary Sacra, LNPA WG Co-Chair, will send a request to the NAPM LLC Co-Chairs asking that a request for Statements of Work be sent to Neustar for the attached NANC 447 (NPAC Support of IPv6) and NANC 448 (Sunset of Non-EDR Support) Change Orders.





NANC 447.docx

NANC 448.docx

- Discussion of Rescheduling 25K/hour Industry Load Test to 5/23 All
- NANC 449 Discussion Comcast and Neustar



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### Agenda

FULL LNPA Working Group (LNPA WG) – (CONTINUED) Wednesday, May 9, 2012 9:00 AM – 5:00 PM (Eastern Time Zone) Conference Bridge – 888-412-7808 PIN 23272#

- Supp 1 Discussion - All

**Action Item 031312-LNPAWG-06:** Wireless Service Providers are to determine how frequently they are experiencing issues due to the Old SP and the New SP not being in synch when a Supp 1 is submitted to cancel a port request. This will be discussed at the May 2012 LNPA WG meeting.

- SPID Migration Enhancement Discussion - All

Action Item 031312-LNPAWG-09: Service Providers are to determine if they have experienced any challenges to using the current SPID migration enhancements via the LTI and come to the May 2012 LNPA WG meeting prepared to discuss any suggestions for improving the process and its access. See related Action Item 031312-LNPAWG-01.

**Action Item 031312-LNPAWG-01:** Neustar will provide data at the May 2012 LNPA WG meeting regarding how often (i.e., percentage of SPID migrations) the enhanced SPID migration process is being used. See related Action Item 031312-LNPAWG-09.

- Type 1 Conversion Issues Discussion - All

**Action Item 031312-LNPAWG-08:** Regarding the discussion of issues related to the conversion of remaining Type 1 wireless numbers that took place at the March 2012 LNPA WG meeting, Service Providers are to come to the May 2012 LNPA WG meeting prepared to discuss any suggestions for improving the process.

11:30 - 1:00 - Lunch

1:00 p.m. - Continuation of Morning Agenda (IF NECESSARY) - All

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#### Agenda

FULL LNPA Working Group (LNPA WG) – (CONTINUED) Wednesday, May 9, 2012 9:00 AM – 5:00 PM (Eastern Time Zone) Conference Bridge – 888-412-7808 PIN 23272#

> Discussion of INC Issue 722: Review and Reconcile TN Administration Guidelines with Updated NANC LNP Flows – All



Action Item 031312-LNPAWG 07: Related to the discussion of INC Issue 722: Review and Reconcile TN Administration Guidelines with Updated NANC LNP Flows, that took place at the March 2012 LNPA WG meeting, Service Providers are to come to the May 2012 LNPA WG meeting prepared to determine if we will delete or modify the reference to the 18 month maximum interval between disconnect date and effective release date in Step 7 of the attached "Disconnect" flow.

- Discussion of 2012 Meeting/Call Agenda Items - All

**Action Item 031312-LNPAWG-03:** Gary Sacra, LNPA WG Co-Chair, will add an item to the *Brainstorming of Possible Future LNPA WG Agenda Items* document related to the development of a list of carriers' websites that contain their business rules, to be placed at the top of the LOW priority category.



Action Item 031312-LNPAWG-05: LNPA WG Participants are to come to the May 2012 LNPA WG meeting prepared to determine sub-team participants that will develop a recommended process for addressing Regulatory non-compliances and a recommended process and checklist for addressing future FCC mandates.

**Action Item 110911-LNPAWG-06:** All LNPA WG Participants are to provide any ideas for 2012 LNPA WG meeting and call agenda items to the Co-Chairs for discussion at future meetings.

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#### Agenda

FULL LNPA Working Group (LNPA WG) – (CONTINUED) Wednesday, May 9, 2012 9:00 AM – 5:00 PM (Eastern Time Zone) Conference Bridge – 888-412-7808 PIN 23272#

- Review of 2012 LNPA WG Meeting/Call Schedule – All



- Discussion of Need for June 12, 2012 LNPA WG Call All
- Unfinished/New Business All
- Action Items Not Previously Discussed in Agenda All



5:00 p.m. - Adjourn FULL LNPA WG Meeting

Next LNPA WG Conference Call ... June 12, 2012 (If Necessary)

Next Meeting ...July 10-11, 2012: Location...Mont Tremblant, Quebec, Canada... Hosted by Canadian LNP Consortium