

LNPA Working Group

Status Report to NANC

May, 2001

Charles Ryburn, ILEC Co-Chair

Report Items

- Wireless Number Portability Subcommittee (WNPSC/WOT) Report (*Separate Handout*)
- LNPA Report
- NPAC Release Status
- PIM Report

Next Meeting ... June 12 – 14 – Kansas City, Sprint Host

- NPAC/SMS Release Status

Due to the messaging problems faced by Verizon after the Northeast Region cut to NPAC release 3.0, the other Service Providers have elected not to cut until a resolution is found. The LNPA Working Group has been challenged with the task of reviewing the facts and determining both short and long term solutions to the messaging problems. In doing so, we have suspended work on any future change orders. This issue will be given priority status in our meetings for the next several months. The May meeting of the LNPA was the first meeting dedicated to this task. Attached separately to this email is a white paper that explains the path forward of the LNPA Working Group in resolving these issues.

- PIM Report

PIM 1 – Multi-Service Provider (Reseller) Flows

OBF Issue 2289, LSOG flows went to initial final closure using option 2 as defined in previous reports. Finalization due in August.

PIM 5 – Inadvertent Porting

This PIM has been accepted by NIIF and will be discussed in detail in the July meeting.

PIM 6 – NENA request for standard on unlock/migrate transactions during porting

NENA still working the issue. They have completed the error correction process, but a slight delay due to staff adjustments has impacted work. New developments should be available next month.

PIM 9 - USLEC has explained that carriers will not accept third party trouble tickets, or do not understand LNP aspect of the report when trouble ticket was accepted.

The PIM will be discussed at the next NIIF meeting in July 23-26. US LEC will participate on the next NIIF call for clarification of the issues along with examples.

PIM 10 - End-User Billing base on LRN rather than called telephone number

Billing errors have not been provided as yet. US LEC will put together examples for those SPs involved to be reviewed next month.

PIM 11 – A process for moving 1K blocks between switches, within the same company and rate center using EDR functionality is needed to satisfy the FCC’s requirement to manage TN inventory by rate center rather than wire center.

This issue is due for discussion again at CIGRR in July. In addition, LNPA-WG will prepare a letter forwarding the PIM to INC for consideration after feedback is obtained from CIGRR.

PIM 12 – Operator Service Functionality (Wireless Number Portability)

Jim Grasser reviewed the PIM for the team. Some Operator Service functions will not be properly applied in a Wireless Number Portability environment. Options have been presented and the Message Processing Committee at OBF is working the issue. There is an open issue at OBF with discussion around 2 possible solutions. OBF requested the issue and solutions be discussed both by the LNPA and WOT. OBF is looking for a recommendation from the industry.

PIM 13 – Premature Disconnect – Old Service Provider is removing switch translations on or near due date and the number has not been ported to New Service Provider.

This issue is currently being worked by the NNPO. However, if revisions are needed to the NANC flow, the LNPA will do so. LNPA will coordinate with NNPO.

==== End of Report ====