**NPIF – *Giddy Up Sub Team***

Meeting Notes

#### Friday, May 7, 2021 11:00 AM – 12:00 PM (Eastern Time Zone)

**Chairpersons:**

*Cheryl Fullerton (Inteliquent), Annalyce Grogan (Bandwidth), Joy McConnell-Couch (CenturyLink/Lumen)*

**Meeting Attendance** *– 18 Participants*

| **Name** | **Company** | **Name** | **Company** |
| --- | --- | --- | --- |
| John Nakamura | 10xpeople | Michael Doherty | iconectiv |
| Renee Dillon | AT&T | Steve Koch | iconectiv |
| Teresa Patton | AT&T | Deb Lasher | iconectiv |
| Sara Cleland | ATL | Doug Babcock | iconectiv |
| Annalyce Grogan | Bandwidth | Cheryl Fullerton | Inteliquent |
| Joy McConnell-Couch | CTL/Lumen | Jim Kientz | Neustar |
| Randee Ryan | Comcast | Sarah Halko | Telnyx |
| Holly Nagel | Powernet | Deborah Tucker | Verizon Wireless |
| Ken Bade | Lumen | Brad Smeal | Lumen |
|  |  |  |  |

**Introductions and Agenda Review – All**

**Open Action Item Review**

* **GUST 04302021-01 --** Participants to be prepared to discuss in next meeting examples of business activity that support the need for increased porting rates.
  + Business activities include large migrations within LRNs, mass and bulk port activity, network grooming resulting from company mergers and acquisitions.
  + Core activity of the NPAC is to support porting between carriers and functions including rating, routing, billing and network maintenance. NPAC also enables SPID migrations in support of pooled blocks.
  + Previous discussions to increase the transaction rate involved testing to measure results with active LSMS. Additional testing may be helpful for evaluating a higher transaction rate.
  + Both vendors and service providers are impacted to ensure LSMS have software version, processor and memory configurations to support a transaction rate.
  + Are there alternate activities that can be done instead of porting? For example, doing SPID migrations instead of LRN moves. Are there other bulk activites that could be done without doing a port?
* **GUST 04302021-02 –** iconectiv will review existing CMIP and XML interface requirements for discussion about potential clarifications or updates that may be proposed.
  + iconectiv provided documents for review and discussion at May 14 meeting.

**Topics of Discussion**

* PIM 136 – LSMS Performance
  + - Changes in business activity
      * Increase in wholesale activity
      * XML interface supporting grantor & multiple delegate porting activity
    - Need to manage impacts to LSMS’ and avoid outages
    - Calculation for existing transaction/second rate based on the need to port 100K TNs with the option to back them out over an 8 hr window: 200K TNs / 8hrs = 7 trans/second
    - Reiterate to Service Providers that maintenance should only be done during the scheduled maintenance window.

**Action Items**

* **GUST 05072021-01 –** iconectiv will review recent events for information that would be helpful for additional analysis.
* **GUST 05072021-02 –** Service Providers to consider what transaction volume is appropriate for today’s business activities.

**Next Meeting:** Friday, May 14th, 11:00-12:00 EDT

* Regularly scheduled on Fridays from 11:00-12:00 EDT