**NPIF Meeting Minutes**

**November 8, 2022, 11:00 – 2:00 PM Eastern – Conference Call**

1. **Attendee Introductions & Agenda Review** – Teresa Patton welcomed everyone and reviewed the agenda
2. **Antitrust Notice** - Teresa P. read the Antitrust Notice

*Attendees are reminded that participation in industry fora involves the potential for antitrust concerns or risks. To avoid such concerns/risks, participants should not discuss or exchange information on price, costs, business plans, or any other confidential or commercially sensitive topics.*

1. **10/05/2022 Meeting Notes – Review/Approval** – Consensus was reached on meeting minutes



1. **Sub Team updates**

| **Sub - Committee** | **Updates** | **Next Meeting** |
| --- | --- | --- |
| APT | Teresa P./John M. – On October 12, the group reviewed the LNPA-proposed SPID-level tunables values introduced by CO 557 and will be reviewed during the change management portion of today’s agenda | TBD |
| GUST | Joy M-C./ Cheryl F./Annalyce G. – GUST has not met and sees no reason to meet until the Load Testing Results are ready for review. Annalyce G. has left Bandwidth so GUST chairpersons are now Joy M-C and Cheryl F | TBD |

1. **Production Load Testing**
   * Project Update – LNPA



1. Change Management Activities

| PIMs Review | | | |
| --- | --- | --- | --- |
| PIM | Description | Discussion | Status |
| TBD | LSMS Internal Create Download Reason – 10X People | * John N. (10X People) reviewed the draft PIM * Steve K. (iconectiv) – Would the SOA originate this request with new value? * John N. (10X People) – The SOA would initiate the request with the new value * Renee D. (AT&T) – Don’t we have this functionality today? * John N. (10X People) – The current download on activates does not show both SPIDs * What are the benefits to porting? * John N. (10X People) – The benefit is to the backend systems * Matt T. (iconectiv) – Another option would be to add a new value to an optional feature. * This draft PIM was accepted and assigned #149 * New AI – 10X People to add some additional info/use cases to the PIM | Accepted |
| TBD | End Support for Fax - iconectiv | * Steve K. (iconectiv) reviewed this draft PIM * Fax support has not been utilized in 4 ½ years This draft PIM was accepted and assigned #150 * iconectiv to draft a CO | Accepted |
| 130 | XML Interface Enhancements – 10X People/iconectiv | * Steve K. (iconectiv) reviewed the proposed Final Resolution for this PIM. Consensus was reached on this Final Resolution * This PIM is now closed | Resolved |
| 136 | LSMS Performance – 10X People/iconectiv | No update | Accepted |
| 142 | DDoS Attacks – 10X People | * Michael D. (iconectiv) reviewed the proposed Final Resolution for this PIM. Consensus was reached on this Final Resolution * This PIM is now closed | Resolved |
| 144 | Multi-OCN 976 NXX numbers in the NPAC - iconectiv | * AI – 10052022-02 -iconectiv to determine if there are any pooled 976 NPA-NXXs still in the NPAC   + There has been no change in amount of pooled 976 NPA-NXXs in the NPAC. As the LNPA we will not remove these numbers without any guidance from the SPs or the Numbering Administrator * New AI – LNPA reach out to the SPs and work with Pooling Administrator to determine if these Pooled 976 NPA-NXXs can be removed from the NPAC | Accepted |
| 146 | Load Testing for TPS increase - SOS | No update | Accepted |
| 147 | PAS API Interface Modifications - Somos | * AI 10052022-03 – Somos to put resolutions for PAS-NPAC API analysis (PIM 147) in the document so it can be reviewed at the November NPIF meeting * Florence W. (Somos) reviewed the update to PIM 147. If agreement is reached on this Suggested Resolution, Somos will work on an update to the WSDL for the NPAC. * iconectiv would need to see the updated WSDL before the resolution to this PIM can be approved * Updated WSDL target is end of January 2023. * PIM will be kept open until WSDL has been reviewed * Somos is changing the namespace and will not go back on that * iconectiv went on record that the updates to the namespace are not required. * The namespace change will necessitate changes by the NPAC * There is no benefit from a porting perspective to changing the namespace. That flash cut presents a risk * What is the development effort from an NPAC perspective to update the namespace? * New AI - iconectiv to determine the level of effort to make a change to the namespace or possibly support both namespaces after delivery and review of WSDL * Somos is looking to release the new system in 4Q 2024. A more definitive date should be available by the January NPIF meeting | Accepted |
| 148 | LNP Admin Process for SPID Migrations – ATT | No update | Accepted |

| Change Order Review | | | |
| --- | --- | --- | --- |
| CO # | Description | Discussion | Status |
| 556 | New SV Download Reason – 10X People | No update | Requested |
| 557 | SPID Level Outbound Flow Control Tunables – iconectiv | * Steve K. (iconectiv) reviewed the presentation that was reviewed at the APT | Requested |
| 561 | Portable NPA-NXX Past Effective Date Validation - iconectiv | No update | Requested |
| 562 | Check for Associated -Xs When Deleting an SP - iconectiv | No update | Requested |

| Best Practice Review | | | |
| --- | --- | --- | --- |
| BP # | Description | Discussion | Status |
| 079 | Limit NPAC Porting Activities During the SP Maintenance Windows | * Michael D. (iconectiv) reviewed the updates to this BP * Consensus was reached to accept the proposed wording, post a clean version of the BP to the website | Complete |
| 053 | Duration of Porting Outages Due to Planned SP Maintenance | * Michael D. (iconectiv) reviewed this BP * Consensus was reached to accept the proposed wording, post a clean version of the BP to the website | Complete |
| 054 | Porting prevented because current service in effect for less than 30 days | * Michael D. (iconectiv) reviewed this BP * Consensus was reached to accept the proposed wording, post a clean version of the BP to the website | Complete |
| 056 | Delayed update of SMS message address after porting | * Michael D. (iconectiv) reviewed this BP * Consensus was reached to accept the proposed wording, post a clean version of the BP to the website | Complete |
| 057 | Impact of breaking pooled blocks into individual SVs | * Michael D. (iconectiv) reviewed this BP * Consensus was reached to accept the proposed wording, post a clean version of the BP to the website | Complete |
| 058 | Handling of Disputed Ports | * Michael D. (iconectiv) reviewed these BPs (058, 037, 068, 073). * Consensus was reached to accept the proposed wording with one modification to remove the word “different” from the Decisions/Recommendations section of BP 037, then post a clean version of the BP to the website * SPs were asked to think about potentially consolidating all these associated BPs into one. * BPs 068 and 073 require further discussion and will be kept on the BP schedule for review at an upcoming NPIF meeting | Complete |
| 059 | Use of Certain SV Optional SV Data Fields and SV Optional Data Parameters | * Put BP in new format for review at next NPIF | In Progress |
| 060 | Impact to the Porting Process of SP Assigned Pass Code PINs to End Users | * Put BP in new format for review at next NPIF * This BP needs further assessment/discussion | In Progress |
| 061 | Additional Permitted use of Conflict Cause Value 51 | * Put BP in new format for review at next NPIF * Some wording changes were made to the BP | In Progress |
| 063 | Sending of the LSR Response to the New Network Service Provider NNSP | * Put BP in new format for review at next NPIF | In Progress |
| 064 | Industry Notification of Service Provider LNP System and Process Changes | * Put BP in new format for review at next NPIF * Updates are required to the notification intervals related to when a date changes after the notification is sent. This wording will be discussed at future NPIF meeting * New AI – Providers to review wording in BP 064 and propose modifications | In Progress |

1. **Action Item Review**

| Action Items | | | |
| --- | --- | --- | --- |
| AI # | Description | Discussion | Status |
| 10052022-01 | SOS to propose a Final Resolution for PIM 142 | * Consensus was reached on the proposed Final Resolution * This AI is now closed | Closed |
| 10052022-02 | iconectiv to determine if there are any pooled 976 NPA-NXXs still in the NPAC | * There has been no change in amount of pooled 976 NPA-NXXs in the NPAC * This AI is now closed | Closed |
| 10052022-03 | Somos to put resolutions for PAS-NPAC API analysis (PIM 147) in the document so it can be reviewed at the November NPIF meeting | * Somos reviewed updates to PIM 147. * This AI is now closed | Closed |
| 10052022-04 | SPs to review how they go in and out of SP maintenance windows and determine if this new BP (079) impacts their work | * This AI is now closed | Closed |
| 10052022-05 | iconectiv to draft modified wording for BP 079 | * Consensus was reached on the proposed Final Resolution * This AI is now closed | Closed |
| New | 10X People to add some additional info/use cases to PIM 149 |  | New |
| New | LNPA to reach out to the SPs and work with Pooling Administrator to determine if these Pooled 976 NPA-NXXs can be removed from the NPA |  | New |
| New | iconectiv to determine the level of effort to make a change to the namespace or possibly support both namespaces after delivery and review of WSDL |  | New |
| New | Providers to review wording in BP 064 and propose modifications |  | New |

1. **Unfinished/New Business**

* 2023 SPID Migration Blackout Dates – There were no objections to the SPID Migration Calendar reviewed by the CMA.



* Contact List – CMA reviewed updates to the Contact List. Consensus was reached to accept the changes and post updated version to the website next week (11/15/2022) to give SPs another few days to send in updates
* Website Modifications – CMA reviewed upcoming changes to the NPIF website currently targeted for mid-December 2022. Consensus was reached on the mobile friendly version (slide #9 in the attached PowerPoint) of the Software Releases page.



* Randee Ryan has decided to leave Comcast and will no longer be one of the tri-chairs of the NPIF. WE thank her for her contributions to porting over the years and wish her well in all her future endeavors.
  + If anyone is interested in nominating someone to become a tri-chair, they should contact the current co-chairs.

1. **2022-2023 Meeting Schedule**

|  |  |  |
| --- | --- | --- |
| **Date(s)** | **Time** | **Location** |
| December 13th | 11-5 Eastern | Teleconference |
| January 10th | 11-1 Eastern | Teleconference |
| February 8th | 11-5 Eastern | Teleconference |

1. **Attendance**

| **IP/Phone** | **Name** | **Company** |
| --- | --- | --- |
| Phone | John Nakamura | 10xPeople |
| Phone | Lisa Marie Maxson | 10xPeople |
| Phone | Kim Isaacs | Allstream |
| Phone | Sara Cleland | ATL |
| Phone | Lea Espy | ATL |
| Phone | Renee Dillon | AT&T |
| Phone | Shawyna Hanes | AT&T |
| Phone | Teresa Patton (Tri-chair) | AT&T |
| Phone | Joy McConnell-Couch | CenturyLink/Lumen |
| Phone | Matt Nolan | Charter |
| Phone | Kathy Troughton | Charter |
| Phone | Arnold Monell | Cincinnati Bell |
| Phone | Bryan Medina | Comcast |
| Phone | Randee Ryan | Comcast |
| Phone | Diane Alexenberg | Dish Wireless |
| Phone | Kathy Rogers | Dish Wireless |
| Phone | Dan Bowlin | Dish Wireless |
| Phone | Melinda Yost | Dish Wireless |
| Phone | Sherri Pressler | Frontier |
| Phone | Renee Berkowitz | iconectiv |
| Phone | Carolyn Knight | iconectiv |
| Phone | Cathy McMahon | iconectiv |
| Phone | Matt Timmermann | iconectiv |
| Phone | Michael Doherty | iconectiv |
| Phone | Steve Koch | iconectiv |
| Phone | Bridgette Alexander | JSITel |
| Phone | Jim Kientz | Neustar |
| Phone | Steve Brock | Oracle |
| Phone | Cheryl Fullerton | Sinch |
| Phone | Tara Farquhar | Somos / nanpa |
| Phone | Kevin Green | Somos |
| Phone | Florence Weber | Somos |
| Phone | Tanya Golub | US Cellular |
| Phone | Bale Pathman | Verizon Wireless |
| Phone | Deborah Tucker (Tri-chair) | Verizon Wireless |