**LNP Informal Meeting**

*Date 4/7/2020 – Conference call 11:00 – 5:00*

**Meeting Attendance**

| **Name** | **Company** | **Name** | **Company** |
| --- | --- | --- | --- |
| John Nakamura | 10xpeople (phone) | George Tsacnaris | iconectiv (phone) |
| Lisa Marie Maxson | 10xpeople (phone) | John Malyar | iconectiv (phone) |
| Kim Isaacs | Allstream (phone) | Michael Doherty | iconectiv (phone) |
| David Alread | AT&T (phone) | Pat White | iconectiv (phone) |
| Renee Dillon | AT&T (phone) | Steve Koch | iconectiv (phone) |
| Teresa Patton | AT&T (phone) | Bridget Alexander-White | JSI (phone) |
| Alex Eastwood | ATL (phone) | Sandeep Gupta | NetNumber (phone) |
| Nancy Cornwell | CellCom (phone) | Anand Rathi | Neustar (phone) |
| Sam Butterfield | CellCom (phone) | Vincent Hamrick | Oracle (phone) |
| Joy McConnell-Couch | CenturyLink (phone) | Tara Farquhar | SOMOS (phone) |
| Kathy Troughton | Charter (phone) | Mary Retka | SOMOS (phone) |
| Erik Chuss | ChaseTech Consulting (phone) | Niraj Prakash | Sprint (phone) |
| Randee Ryan | Comcast (phone) | Jeanne Kulesa | Synchronoss (phone) |
| David Baker | CTS Telecom | Bob Bruce | Syniverse (phone) |
| Diane Alexenberg | Dish (phone) | Greg Ortman | T-Mobile (phone) |
| Crystal Hanus | GVNW (phone) | Bale Pathman | Verizon Wireless (phone) |
| Deborah Lasher | iconectiv (phone) | Shafaq Zia | Verizon Wireless (phone) |
| Doug Babcock | iconectiv (phone) | Deborah Tucker | Verizon Wireless (phone) |

**Meeting Notes**

* **February 25-26, 2020 Draft Meeting Notes – Review/Approve**
* **March 18, 2020 Draft Meeting Notes – Review/Approve**
  + No issues raised so minutes for both months were marked as final

**Industry WG readouts**

* **OBF Committee Readout – R. Ryan**

**WIRELESS SERVICE ORDERING SUBCOMMITTEE**

One meeting was held on March 17, to discuss unauthorized porting.

Proposal/contribution from Syniverse for potential WICIS 5.1 (6.0) for Defending Against Porting Fraud/SIM SWAP for Account Take Over (ATO) Fraud was reviewed.

LNP Industry participants are still reviewing different approaches to addressing porting fraud.

It was noted that the LNP Industry lead team (fTOSC participants) are developing a white paper on unauthorized porting, where use cases are being developed.

Discussed potential new SMS/Text Message tracking – Communication between the provider and customer

Discussed Online Activity Communication between the provider and customer

Participants drafted requirements from a WICIS ICP Perspective

The next meeting will be April 13, 2020, 2:00pm-3:30pm (ET)

**LOCAL SERVICE ORDERING SUBCOMMITTEE**

No meetings were held since the last LNP Meeting in 2019

Next Meetings:

LSO scheduled its 2020 meetings as follows

March 11, 2020 11am – 1pm – Cancelled due to no items

June 10, 2020 11:00 am ET – 1:00 pm ET

September 16, 2020 11:00 am ET – 1:00 pm ET - Tentative

December 8, 2020 11:00 am ET – 1:00 pm ET

* **INC Update – M. Doherty**
  + No meeting held officially – additional conference calls over next two weeks regarding the FNPRM on STIR/SHAKEN

**Action Item Review**

* 02252020-01 – Deb Tucker and Teresa Patton to discuss NANC efforts with respect to the NAOWG and LNP responsibilities.
  + No further update
* 02252020-03 – iconectiv to develop a PIM to review the xml interface overall. The original iconectiv implementation related to unlimited traffic and flow control needs further review.
  + Draft PIM was sent last week and is on the agenda for discussion later today
* 11122019-02 - Originators to review the PIM Originator document prior to the next FTF meeting. PIM Originators to continue to review PIMs to provide “Final Resolution” statement approvals or rejections as iconectiv CMA continues to make updates to PIMs.
  + This was a follow up to the original PIM Final Resolution work. PIMs themselves were updated by CMA to include the Final Resolution and will be reviewed later in the agenda

**Continued Release Planning**

* Current schedule:
* 6/1/2020 Test Start
  + Reached out to all vendor and all have replied and test dates have been assigned
  + All testing should complete by 10/9/2020
  + 10/25/2020 – Flash cut weekend
  + When the NPAC exits the maintenance window all vendors must be on the new 5.0 release
  + Maintenance window extension is to allow vendors sufficient time to come up on the new release
    - NPAC does not require an extension but thought it was in the vendors best interest to have an additional 4 hours
    - Oct 25, 2020 – the extended maintenance window would now be midnight to 11:00 Central time
      * There were no objections to the extended maintenance window
      * Chairperson will take this to the NAPM LLC and notify them of the recommendation for an extended maintenance window

**Change Management Summary - CMA**

* Change Order Summary Documents Review
  + Since no there were no new COs introduced and no status changes to existing COs, the CO Summary did not require updating. The latest version from the February 25-26, 2020 meeting is posted on the website

**PIM/Change Order Documentation**

* **PIM Tracking Matrix Document review**
  + Walked through all changes.
* **Existing and new PIMs**
  + PIM 128 - LSMS Availability
    - Reviewed version 2
    - We continue to see the same behavior even after the notification was distributed.
    - Final Resolution - The LNPA will follow up with users when systems are repeatedly unavailable due to maintenance outside the normal Sunday maintenance window.
    - The LNPA will remind them of the Best Practice when this occurs
    - iconectiv will update the PIM with the Final Resolution for review at the next LNP meeting
  + PIM 129 - Large Port Notifications
    - Reviewed Final Resolution
    - No objections to accepting this resolution
  + PIM TBD – XML Interface Enhancement
    - Reviewed draft PIM
    - Agreement reached to work this issue at the APT
      * iconectiv and 10x People to work on details to facilitate future APT discussions
      * APT discussions will be scheduled once the iconectiv/10X details are available
    - PIM was accepted and assigned #130
* **Final Resolution Review PIMS 76-88 (follow up to open AI** **11122019-01)**
  + Reviewed Final Resolution wording on PIMS 76-88.
  + Consensus was reached on the Final Resolutions for the PIMs reviewed
  + Accept all changes, post new PIM to website and place a note in the PIM Tracking Matrix Description section stating that the Final Resolution for this PIM was reviewed an consensus reached on wording
  + PIM 087 discussion – Draft new PIM to update BP 004 – N-1 Carrier Methodology Clarification, to accommodate the FCC decisions regarding All Call Query (ACQ)

**Action Item Review**

* 11122019-01 – Will remain open while remaining PIMs are being worked
* 02252020-01 – Deb & Teresa still need to follow up
* 02252020-03 – XML new interface is now Closed
* New Action Item 04072020-01 – iconectiv CMA to develop a new PIM to update N-1 BP 004 – N-1 Carrier Methodology Clarification

**Meeting Schedule**

* May 13, 2020 – 11:00 – 1:00 Eastern
* June 2, 2020 – 11:00 – 1:00 Eastern
* July 7, 2020 – 11:00 – 1:00 Eastern

**Unfinished/New Business**

* Fraud Sub Group Readout