**Origination Date:** 11/6/18

**Originator:** iconectiv

### Change Order Number: NANC 534

**Description:** Reference Data Updates for new NPA-NXXs – Doc Only Change

**Functional Backwards Compatible:** Not Applicable

**IMPACT/CHANGE ASSESSMENT**

|  |  |  |
| --- | --- | --- |
| DOC | FRS | IIS |
| Y | N |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CMIP | GDMO | ASN.1 | NPAC | SOA | LSMS |
| N | N | N | N | N |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| XML | XIS | XSD | NPAC | SOA | LSMS |
| N | N | N | N | N |

**Business Need**

The FRS and the ATIS 0300051 COCAG (Central Office Code Assignment Guidelines) expectations regarding updating the NPAC SMS are not aligned. The period of updating the NPAC SMS reference data and the guideline specified in the COCAG present a different expectation for users. The NPAC would reject, or accept, a request, if ownership information is missing or outdated. (It is appropriate NPAC behavior to reject). The process for updating the NPAC for new NPA-NXX reference data should support the interval for adding new NPA-NXXs defined in ATIS 0300051 – COCAG (Central Office Code Guidelines). See also PIM 119

**Description of Change:**

Modify the FRS language as defined below to support the update process for OCN-SPID-NPA-NXX relationship data in the NPAC, in the interval required to support the adding of new NPA-NXXs specified in ATIS 0300051 - COCAG.

**FRS changes**:

### 3.4.3 Valid NPA-NXXs for each Service Provider

**RR3-681 Valid NPA-NXXs for each SPID**

NPAC SMS shall establish a list of valid NPA-NXXs for each SPID using information obtained from an industry source. (414, Req 1)

**RR3-682 Maintaining List of Valid NPA-NXXs for each SPID**

NPAC SMS shall maintain the list of valid NPA-NXXs for each SPID using information obtained from an industry source. (previously NANC 414, Req 2)

Note: The LNPA will manage the NPAC SMS NPA-NXX reference data in a timeframe that aligns with the industry guidelines (COCAG – Central Office Code Assignment Guidelines - ATIS 030051 effective October 26, 2018).

**RR3-683 Updating List of Valid NPA-NXXs for each SPID**

NPAC SMS shall update the list of valid NPA-NXXs for each SPID using information obtained from an industry source. (previously NANC 414, Req 3)

**RR3-684 Valid OCNs for each SPID**

NPAC SMS shall establish a list of valid OCNs for each SPID using information obtained from each SPID entity. (previously NANC 414, Req 4)

**RR3-685 Maintaining List of Valid OCNs for each SPID**

NPAC SMS shall maintain the list of valid OCNs for each SPID using information obtained from each SPID entity. (previously NANC 414, Req 5)

**RR3-686 Updating List of Valid OCNs for each SPID**

NPAC SMS shall update the list of valid OCNs for each SPID using information obtained from each SPID entity. (previously NANC 414, Req 6)