**Origination Date:** 09/15/15

**Originator:** iconectiv

### Change Order Number: NANC 478

**Description:** FRS ASN.1 – Pre Cancellation Status of Disconnect Pending

**Functional Backwards Compatible:** Yes

**IMPACT/CHANGE ASSESSMENT**

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

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

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

**Business Need**

If a Pre-Cancellation Status of Disconnect Pending is never used, can the FRS/GDMO/ASN.1 be updated to remove the value?

**Description of Change:**

Remove Disconnect Pending value.

February 2019 LNPA TOSC meeting:

Further analysis indicated that the XML interface also has an impact, so XSD changes were added.

FRS:

Subscription Version Data Model:

|  |  |  |  |
| --- | --- | --- | --- |
| Pre-Cancellation Status | E |  | Status of the Subscription Version prior to cancellation. Valid enumerated values are:   1. X - Conflict (0) 2. P - Pending (2) 3. ~~DP - Disconnect Pending (6)~~ |

GDMO:

No change.

ASN.1:

[snip]

SubscriptionPreCancellationStatus ::= ENUMERATED {

conflict (0),

pending (2)~~,~~

~~disconnect-pending (6)~~

}

[snip]

**XSD Changes:**

**Long Schema:**

[snip]

<xs:simpleType name="SubscriptionPreCancellationStatus">

<xs:restriction base="xs:token">

<xs:enumeration value="pre\_cancel\_status\_conflict"/>

<xs:enumeration value="pre\_cancel\_status\_pending"/>

~~<xs:enumeration value="pre\_cancel\_disconnect\_pending"/>~~

</xs:restriction>

</xs:simpleType>

[snip]

**Short Schema:**

[snip]

<xs:simpleType name="SubscriptionPreCancellationStatus">

<xs:restriction base="xs:token">

<xs:enumeration value="SCCF"/>

<xs:enumeration value="SCPE"/>

~~<xs:enumeration value="SCDP"/>~~

</xs:restriction>

</xs:simpleType>

[snip]

**XML Mnemonics File:**

[snip]

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 537 | ENUM | SCCF | pre\_cancel\_status\_conflict |  |
| 538 | ENUM | SCPE | pre\_cancel\_status\_pending |  |
| 539 | ENUM | SCDP | pre\_cancel\_disconnect\_pending | **Remove this row** |
| 540 | ENUM | BSAC | block\_status\_active |  |
| 541 | ENUM | BSSE | block\_status\_sending |  |

[snip]