**Origination Date:** 5/13/2020

**Originator:** iconectiv

### Change Order Number: NANC 551

**Description:** lsmsFilterNPA-NXX – Doc Only Changes

**Functional Backwards Compatible:** No

**IMPACT/CHANGE ASSESSMENT**

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

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 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**

There are documentation changes that need to be made to the IIS (Interoperable Interface Specification) to remove references to lsmsfilterNPA-NXX functionality from the Naming Heirarchy for the NPAC-SMS.

There are no LSMS NPA-NXX filters managed on the interfaces. The SOA and LSMS do not use the CMIP message for creating their own NPA-NXX Filters

See also NANC 454

**Description of Change:**

Modify the IIS to remove references to lsmsFilterNPA-NXX from:

1. Section 3.1.3 – Exhibit 4 - NPAC SMS to Local SMS Naming Hierarchy for the NPAC SMS (Heirarchy Diagram)
2. Section 3.1.5 – Exhibit 6 - SOA to NPAC SMS Naming Hierarchy for the NPAC SMS (Heirarchy Diagram)

**Requirements:**

**IIS:**

3.1.3 NPAC SMS to Local SMS Naming Hierarchy for the NPAC SMS

The NPAC SMS to Local SMS Naming Hierarchy for the NPAC SMS shows the naming hierarchy used in the NPAC SMS to instantiate objects defined in the NPAC SMS to Local SMS interface.

Shaded objects are instantiated at NPAC SMS start-up and are not created via M-CREATE or M-DELETE requests. All other objects are created at start-up from a persistent object store on the NPAC SMS or from actions taken while the NPAC SMS is running.

Each object class belongs to one or more Association Functions.

Refer to Section 5.2.1.8, Association Functions.

***serviceProvNPA-NXX-X***

***numberPoolBlockNPAC***

***subscriptionVersionNPAC***

*InpSubscriptions*

***~~lsmsFilterNPA-NXX~~***

***serviceProvNPA-NXX***

***serviceProvLRN***

*root*

*InpServiceProvs*

***serviceProv***

*InpNetwork*

***serviceProvNetwork***

*InpNPAC-SMS*

*NPAC SMS TO LOCAL SMS*

*NAMING HIERARCHY FOR THE NPAC SMS*

Exhibit . The NPAC SMS to Local SMS Naming Hierarchy for the NPAC SMS.

3.1.5 SOA to NPAC SMS Naming Hierarchy for the NPAC SMS

The SOA to NPAC SMS Naming Hierarchy for the NPAC SMS shows the naming hierarchy used in the NPAC SMS to instantiate objects defined in the SOA to NPAC SMS interface.

Shaded objects are instantiated at NPAC SMS start-up and are not created via M-CREATE or M-DELETE requests. All other objects are created at start-up from a persistent object store on the NPAC SMS or from actions taken while the NPAC SMS is running.

Each object class belongs to one or more Association Functions.

Refer to Section 5.2.1.8, Association Functions.

***serviceProvNPA-NXX-X***

***serviceProvNPA-NXX***

***numberPoolBlockNPAC***

*InpSubscriptions*

***subscriptionVersionNPAC***

***serviceProvLRN***

***serviceProvNetwork***

*lnpNetwork*

***subscriptionAudit***

*InpAudits*

***~~lsmsFilterNPA-NXX~~***

*lnpServiceProvs*

***serviceProv***

*root*

*SOA TO NPAC SMS*

*NAMING HIERARCHY FOR THE NPAC SMS*

*InpNPAC-SMS*

Exhibit . The SOA to NPAC SMS Naming Hierarchy for the NPAC SMS.