**Origination Date:** 04/05/17

**Originator:** iconectiv

### Change Order Number: NANC 492

**Description:** Sunset Audit notifications in CMIP Interface

**Functional Backwards Compatible:** No

**IMPACT/CHANGE ASSESSMENT**

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

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

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

**Business Need**

Changes detailed below.

**Description of Change:**

Changes detailed below.

# Audits

## Sunset Delete Audit notifications in CMIP Interface

During the development of the XML documentation, it was agreed that the notification from the NPAC to the SOA that created the audit would NOT be included in the XML interface. The M-EVENT-REPORT objectCreation of the subscriptionAudit object is not a candidate for sunset in CMIP because it contains the Audit ID. Therefore, only the M-EVENT-REPORT objectDeletion of the subscriptionAudit object is a candidate for sunset in CMIP.

**NPAC LOE: Low-Medium.**

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| --- | --- | --- | --- |
|  | **iconectiv** | **Neustar** | **Oracle** |
| **SOA LOE** | **Medium** | **High** | **N/A** |
| **LSMS LOE** | **None** | **None** | **None** |

Usage: DECEMBER 2014: During a 45 day period in November-December, 2014, the NPACs in the 7 U.S. Regions sent an M-EVENT-REPORT objectDeletion for the subscriptionAudit object 2,495 times.

DECEMBER 2016 UPDATE: During the period from October 13, 2016 through November 28, 2016, the NPACs in the 7 U.S. Regions sent an M-EVENT-REPORT objectDeletion for the subscriptionAudit object 905 times.

## Sunset separate Audit Discrepancy notification in CMIP Interface (this will result in the consolidation of the data in the Audit Discrepancy results notification into the Audit results notification.

During the development of the XML documentation, it was agreed to combine two CMIP notifications (subscriptionAudit-DiscrepancyRpt and subscriptionAuditResults) into one XML notification (subscriptionAuditResults), from the NPAC to the current SOA. Making the same change to the CMIP interface and removing the M-EVENT-REPORT subscriptionAudit-DiscrepancyRpt notification is a candidate for sunset.

**NPAC LOE: Medium.**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **iconectiv** | **Neustar** | **Oracle** |
| **SOA LOE** | **High** | **High** | **N/A** |
| **LSMS LOE** | **None** | **None** | **None** |

Usage: DECEMBER 2014: Every time an Audit is completed and results sent to SOA.

DECEMBER 2016 UPDATE: No change.

Local System Impact: SOA will have to support new format to accept discrepancy results data in Audit results notification.