NACOMS-NDER TEST

# NMBS CONNECTION

* 1. NMBS API

NMBS API is available through the url <https://nmbstest.nspa.nato.int/NMBSAPICert> and request credential and a **certificate**.

*Example of coding in .NET C#:*

//load the security certificate from the file (file with p12 extension) provided on DVD

var certificate = new X509Certificate2("FILE\_PATH", "password");

//create a httpHandler and attach the certificated

var httpClientHandler = new HttpClientHandler();

httpClientHandler.ClientCertificates.Add(certificate);

//create a httpClient used to make the call to NMBS APIs

var client = new HttpClient(httpClientHandler);

client.DefaultRequestHeaders.Add("User-Agent", "C# App"); //set a default user agent header; not important the value

//make the call to an NMBS API (ex: call to Mailbox API to obtain all the mail boxes in NMBS

var result = client.GetAsync("<https://nmbstest.nspa.nato.int/NMBSAPICert/v1/Mailbox>").Result.Content.ReadAsStringAsync().Result;

* 1. NMBS Website

NMBS Website is available through the url <https://nmbstest.nspa.nato.int/NMBS2> and request credential and a **secure token**.

* 1. NMBS Mailboxes

NMBS will give you access to different mailboxes:

* To send zip files (containing messages & attachments) to NSPA (for NSPA or other NCBs) and to have access to all sent files from NCB\_*XXX*\_NDER[[1]](#footnote-1) mailbox
* To retrieve messages and attachments validated by NSPA
  + NCB\_*XXX* \_MSG1 (for xml files)
  + NCB\_*XXX*\_DOC1 (for attachments)
  1. How to send a message

1. Connect to your NCB\_*XXX*\_NDER mailbox
2. Upload a zip file containing a message in xml
3. Select
   * NCB\_XXX\_NDER1 as Source Mailbox
   * BIN as Message Type
   * NCS\_XML\_NDER as Destination Mailbox

For information, during 2019 test phase,

1. Test Data Set

All NSNs available in NMCRL WEB TEST <https://eportaltest.nspa.nato.int/AC135/> (Login: *u-ncbfr* -- password: *DErt+1234*) can be used for testing purpose.

***In Test Cases below, the parameters used are the one used by NSPA to avoid polluting tester nations Mailboxes.***

***NSPA recommends to each tester to prepare their own set of parameters.***

# Test suite [723](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_testManagement#planId=511&suiteId=723): Stage 0 – Message

# Test case [741](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=741): Upload in NMBS a valid (zip) file

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | @NCBSource upload in NCS-NDER-XML mailbox a file (@FileName) with zip extension for @NCBDestination | Message should be processed by NSPA NACOMS-NDER system |  |
| 3 |  | If the file contains a valid messages (@MessageID), message should be broadcasted to @NCBDestination |  |
| 4 |  |  |  |

**PARAMETERS**

|  |
| --- |
|  |
| FileName | MessageID | NCBSource | NCBDestination |
| TEST.zip |  | FRA | NOR |
| TEST.zip |  | FRA | NCS |

# Test case [737](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=737): Upload in NMBS an invalid file format - Return Code X-0000-02

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload in NCS-NDER-XML mailbox a file (@FileName) with an invalid extension (Only zip is allowed) | The FULL Message should be rejected A message containing an error container having  - RETURN\_CODE\_8713 set to X-0000-02 and  - COMMENT\_8703 value set to "Invalid file received: @FileName"   should be available in @NCBSender NCB\_XXX\_MSG mailbox |  |

**PARAMETERS**

|  |
| --- |
|  |
| NCBSender | FileName |
| FRA | toto.xml |
| FRA | myFile.pdf |
| FRA | myFile.txt |
| FRA | myFile.ttt |

# Test case [738](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=738): Uploaded Archived file contains invalid file name - Return Code X-0000-03

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | @NCBSender upload in NCS-NDER-XML mailbox an archive files (.zip) containing invalide message file name (@FileName)  Autorized file name format:  Each file must be named: - for Message: Message ID.xml  - for attachment must be named with Message ID, low line (underscore) symbol, Container Serial No., low line symbol, Action Serial No.),low line symbol, Serial no. of the attachment.file-extension   Allowed file extension: .jpeg, .jpg, .gif, .png, .pdf, .csv | The FULL Message should be rejected A message containing an error container having  - RETURN\_CODE\_8713 set to X-0000-03 and  - COMMENT\_8703 value set to "Invalid file name (@FileName) found in archived @ArchivedName having NMBS TrackingNumber @NMBSTrackingNumber "  should be available in @NCBSender NCB\_XXX\_MSG mailbox |  |

**PARAMETERS**

|  |
| --- |
|  |
| NCBSender | FileName | ArchivedName | NMBSTrackingNumber |
| FRA | FRANCS\_2019-08-07\_3.xml | TEST.zip |  |
| FRA | FRANCS2019-08-07\_3.xsd | TEST1.zip |  |
| FRA | FRANCS2019-08-07\_1\_.pdf | TEST2.zip |  |
| FRA | FRANCS2019-08-07\_1\_2.pcf | TEST3.zip |  |
| FRA | FRANCS2019-08-07\_3\_1.xml | TEST4.zip |  |
| FRA | FRBNCS2019-08-07\_3.xml | TEST5.zip |  |
| FRA | DEUNCS2019-08-07\_3.xml | TEST6.zip |  |
| FRA | FRANMC2019-08-07\_3.xml | TEST7.zip |  |
| FRA | FRANCS2019-09-25\_1\_.2.docx | TEST8.zip |  |

# Test case [877](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=877): Invalid message file name (.xml) - Return Code X-0000-06

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message having @Source, @Destination, @DateTime and @MessageSerialNumber |  |  |
| 3 | NACOMS check if the file name is in line with the message Header fields (MESSAGE\_SERIAL\_NUMBER\_8722, MESSAGE\_DATE\_TIME\_8711, SOURCE\_CODE\_8709, DESTINATION\_CODE\_8710) | The FULL Message should be rejected A message containing an error container having  - RETURN\_CODE\_8713 set to X-0000-06 - COMMENT\_8703 value set to "Invalid file name (@FileName)" - DATA\_ELEMENT\_8714 value set to @DataElementInError should be available in @Source NCB\_XXX\_MSG mailbox |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DateTime | MessageSerialNumber | FileName | DataElementInError |
| FRA | NOR | 2019-09-03T07:46:28Z | 4 | FRANZL2019-09-03\_4.xml | DESTINATION\_CODE\_8710 |
| FRA | NOR | 2019-09-03T07:46:28Z | 4 | FRANOR2019-09-02\_4.xml | MESSAGE\_DATE\_TIME\_8711 |
| FRA | NOR | 2019-09-03T07:46:28Z | 4 | FRANOR2019-09-03\_3.xml | MESSAGE\_SERIAL\_NUMBER\_8722 |

# Test case [724](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=724): Exchange Message with invalid header - return code X-0000-01

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message from @NCBSender containing a @Source, @Destination. | The FULL Message should be rejected A message containing an error container having: - data element RETURN\_CODE\_8713 set to X-0000-01  - data element COMMENT\_8703 value set to @Comment should be available in @NCBSender NCB\_XXX\_MSG mailbox |  |
| 3 |  |  |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NCBSender | Comment |
| FRA | NOR | NZL |  |
| FRA | NOR | NOR |  |
| FRB | NOR | FRA |  |
| FRAA | NOR | FRA |  |
| FR | NOR | FRA |  |
| NOR | NZL | FRA |  |

# Test case [725](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=725): Exchange Message with invalid UTF-8 characters - return code X-0000-04

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message containing an non UTF-8 character | The FULL Message should be rejected A message containing an error container having data element RETURN\_CODE\_8713 set to X-0000-04 and data element COMMENT\_8703 value set to "Unable to translate bytes [XX] at index xxx from specified code page to Unicode"  should be available in @NCBSender NCB\_XXX\_MSG mailbox |  |

**PARAMETERS**

|  |
| --- |
|  |
| NCBSender |
| FRA |
| Test case [1052](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1052): Serial number validation **STEPS**   |  |  |  |  | | --- | --- | --- | --- | | # | Action | Expected value | Attachments | | 1 | Receive payload from Distribute service |  |  | | 2 | Received message from @NCBSource to @NCBDestination with @SerialNumber and @ExpectedSerialNumber from database | Message should be processed by NSPA NACOMS-NDER system |  | | 3 |  | - If the message contains a serial number equal with the expected serial number found in the database, the massage is valid and it should be sent to NMBS   - If the message contains a serial number > the expected serial number found in the database, the massage is sent to the wait queue for being reprocessed later  - If the message contains a serial number < the expected serial number found in the database, the message rejected |  |   **PARAMETERS**   |  | | --- | |  | | NCBSource | NCBDestination | SerialNumber | ExpectedSerialNumber | | NOR | FRA | 1 | 1 | | NOR | FRA | 2 | 1 | | NOR | FRA | 1 | 2 | |

# Test case [716](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=716): Exchange Message with identical Source and Destination - Return Code X-0000-08

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message having identical @Source and @Destination | A message containing an error container having data element  - RETURN\_CODE\_8713 set to X-0000-08  - COMMENT\_8703 value set to "SOURCE and DESTINATION cannot be identical"   should be available in NSN @Source NCB\_XXX\_MSG mailbox |  |
| 3 |  | No message is distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Destination | Source |
| FRA | FRA |

# Test case [779](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=779): Exchange Message with not xml allowed characters - return code X-0000-05

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message having identical @Source and @Destination and for a @NIIN in a text field (DataElement) a non xml allowed character @Char. This character should be xml encoded (example & should be &amp;) | A message containing an error container having data element  - RETURN\_CODE\_8713 set to X-0000-05   - DATA\_ELEMENT\_8714 set to DataElement - COMMENT\_8703 value set to "An error occurred while parsing EntityName. Line xx, position xx."   should be available in NSN @Source NCB\_XXX\_MSG mailbox |  |
| 3 |  | No message is distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | Char | NIIN |
| FRA | NOR | 0322422& | 145920594 |
| FRA | NCS | 0322422& | 145920594 |

# Test case [997](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=997): Exchange Message without any container - return code X-0000-01

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message from @NCBSource to @NCBDestination containing no container | The FULL Message should be rejected A message containing an error container having data element  - RETURN\_CODE\_8713 set to X-0000-01  - COMMENT\_8703 value set    should be available in @NCBSource NCB\_XXX\_MSG mailbox |  |
| 3 |  | No message and no attachment should be available in @NCBDestination NCB\_XXX\_MSG and NCB\_XXX\_DOC mailboxes |  |
| 4 |  |  |  |

**PARAMETERS**

|  |
| --- |
|  |
| NCBSource | NCBDestination |
| FRA | NOR |

# Test case [1018](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1018): Exchange Container without any action - return code X-0000-01

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message from @NCBSource to @NCBDestination containing a container without any action | The Container should be rejected A message containing an error container having data element  - RETURN\_CODE\_8713 set to X-0000-01 - COMMENT\_8703 value set    should be available in @NCBSource NCB\_XXX\_MSG mailbox |  |
| 3 |  | This container and his attachment should not be available in @NCBDestination NCB\_XXX\_MSG and NCB\_XXX\_DOC mailboxes |  |

**PARAMETERS**

|  |
| --- |
|  |
| NCBSource | NCBDestination |

# Test case [1019](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1019): Exchange Message containing one empty container - return code X-0000-01

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message from @NCBSource to @NCBDestination containing one valid container (ContanerID = 1) and one empty (ContainerID = 2) | The entire message should be rejected A message containing an error container having data element  - RETURN\_CODE\_8713 set to X-0000-01 - COMMENT\_8703 value set to   should be available in @NCBSource NCB\_XXX\_MSG mailbox |  |
| 3 |  | container 1 and 2 and their attachments should not be available in @NCBDestination NCB\_XXX\_MSG and NCB\_XXX\_DOC mailboxes |  |

**PARAMETERS**

|  |
| --- |
|  |
| NCBSource | NCBDestination |

# Test case [1053](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1053): Exchange Message with temporary schema version

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message from @NCBSource to @NCBDestination containing a valid container | The FULL Message should be accepted and validated against the @SchemaVersion. The @SchemaVersion should be specified in the xml namespace @SchemaLocation   The message should be sent to @NCBSource NCB\_XXX\_MSG mailbox |  |
| 3 |  | The message should be available in @NCBDestination NCB\_XXX\_MSG |  |

**PARAMETERS**

|  |
| --- |
|  |
| NCBSource | NCBDestination | SchemaVersion | SchemaLocation |
| NOR | FRA | use from model - temporary schema version | <http://eportal.nspa.nato.int/Message> <https://eportaltest.nspa.nato.int/AC135Public/Schema/@SchemaVersion/Message.xsd> |

# Test case [1692](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1692): Exchange message with containers having the same NIIN - return code X-0000-12

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message from @NCBSource to @NCBDestination containing a message having containers with the same NIIN | The Container should be rejected A message containing an error container having data element  - RETURN\_CODE\_8713 set to X-0000-12 - COMMENT\_8703 value set    should be available in @NCBSource NCB\_XXX\_MSG mailbox |  |
| 3 |  | This container and his attachment should not be available in @NCBDestination NCB\_XXX\_MSG and NCB\_XXX\_DOC mailboxes |  |

**PARAMETERS**

|  |
| --- |
|  |
| NCBSource | NCBDestination |
| FRA | NCS |

# Test case [1695](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1695): Uploaded Archived file contains invalid file name - Return Code X-0000-09

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | @NCBSender upload in @NCSDestination mailbox a message with a message id that already exists (it was already sent) | The FULL Message should be rejected A message containing an error container having  - RETURN\_CODE\_8713 set to X-0000-09 and   should be available in @NCBSender NCB\_XXX\_MSG mailbox |  |

**PARAMETERS**

|  |
| --- |
|  |
| NCBSender | NCSDestination |
| FRA | NOR |

# Test suite [740](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_testManagement#planId=511&suiteId=740): Stage 0 - Attachment

# Test case [841](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=841): Schema Validation Failed on Attachment extension - return code X-0000-06

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | @NCBSender upload in NCS-NDER-XML mailbox a valid archive files (.zip) containing a message file and attachments |  |  |
| 2 | Message file does not past the Central Validation due to the attacment name data element value which is not well formatted.  Each attachment must be named with MessageID\_AtachmentSerialNumber.extension  Only extension .jpeg, .jpg, .gif, .png, .pdf and.csv are allowed. Example of valid Attachment names for the messageID  FRAUSA2019-09-19\_12:   FRAUSA2019-09-19\_12\_1.pdf  FRAUSA2019-09-19\_12\_2.pdf  FRAUSA2019-09-19\_12\_3.pdf | A message containing an error container having data element: - RETURN\_CODE\_8713 set to X-0000-06 - COMMENT\_8703 value set to "Attachment name is not valid"    should be available in @NCBSender NCB\_XXX\_MSG mailbox |  |

**PARAMETERS**

|  |
| --- |
|  |
| NCBSender |

# Test case [993](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=993): Central Validation Failed, Attachment should not be forwarded to Destination

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | @NCBSender upload in NCS-NDER-XML mailbox a valid archive files (.zip) containing a message file and attachments well named |  |  |
| 2 | Message file does not past the Schema Validation | A message containing an error container having data element RETURN\_CODE\_8713 set to X-0000-01 and data element COMMENT\_8703 value set should be available in @NCBSender NCB\_XXX\_MSG mailbox |  |
| 3 |  | No message is distributed to Destination Nation (@NCBDestination) NCB\_XXX\_MSG mailbox |  |
| 4 |  | No attachment is distributed to Destination Nation (@NCBDestination) NCB\_XXX\_DOC mailbox |  |

**PARAMETERS**

|  |
| --- |
|  |
| NCBSender | NCBDestination |

# Test case [994](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=994): Schema Validation failed, attachments should not be forwarded to Destination

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | @NCBSender upload in NCS-NDER-XML mailbox a valid archive files (.zip) containing a message file with 2 containers having each attachments |  |  |
| 2 | Container 1 pasts the Central Validation |  |  |
| 3 | Container 2 does not past the Schema validation | A message containing an error container having data element RETURN\_CODE\_8713 and COMMENT\_8703 set should be available in @NCBSender NCB\_XXX\_MSG mailbox |  |
| 4 |  | A message containing Container 1 is distributed to Destination Nation (@NCBDestination) NCB\_XXX\_MSG mailbox |  |
| 5 |  | Attachments from Container 1 are distributed to Destination Nation (@NCBDestination) NCB\_XXX\_DOC mailbox |  |
| 6 |  | No message containing Container 2 should be distributed to Destination Nation (@NCBDestination) NCB\_XXX\_MSG mailbox |  |
| 7 |  | Attachments from Container 2 should NOT be distributed to Destination Nation (@NCBDestination) NCB\_XXX\_DOC mailbox |  |

**PARAMETERS**

|  |
| --- |
|  |
| NCBSender | NCBDestination |

# Test case [1696](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1696): Schema Validation Failed on Attachment name format - return code X-0000-07

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | @NCBSender upload in NCS-NDER-XML mailbox a valid archive files (.zip) containing a message file and attachments |  |  |
| 2 | Message file does not past the Central Validation due to the attacment name data element value which is not well formatted.  Each attachment must be named with MessageID\_AtachmentSerialNumber.extension  Only extension .jpeg, .jpg, .gif, .png, .pdf and.csv are allowed. Example of valid Attachment names for the messageID  FRAUSA2019-09-19\_12:   FRAUSA2019-09-19\_12\_1.pdf  FRAUSA2019-09-19\_12\_2.pdf  FRAUSA2019-09-19\_12\_3.pdf | A message containing an error container having data element: - RETURN\_CODE\_8713 set to X-0000-07 - COMMENT\_8703 value set to "Attachment name is not valid"    should be available in @NCBSender NCB\_XXX\_MSG mailbox |  |

**PARAMETERS**

|  |
| --- |
|  |
| NCBSender |

# Test suite [572](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_testManagement#planId=511&suiteId=572): Stage 1 - Exchange NSN & Error

# Test case [603](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_workitems?_a=edit&id=603): Exchange NSN without Users

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message containing a container NSN (@NIIN @NSNSOwner @NIINStatusCode) with NO Users but the owner NCB | NSPA NTIR Database should be updated with the NSN Container version |  |
| 3 |  | No message is distributed to NSN owner |  |
| 4 |  | MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |
| 5 |  |  |  |

**PARAMETERS**

|  |
| --- |
|  |
| NIIN | NSNSOwner | NIINStatusCode |
| 140100475 | FRA | 6 |
| 140100544 | FRA | 6 |
| 140310322 | FRA | 6 |
| 140000002 | FRA | 4 |
| 145951921 | FRA | 7 |
| 145922243 | FRA | 5 |

# Test case [604](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=604): Exchange NSN with multiple Users

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message containing a container NSN (@NIIN @NSNOwner) with Users (@NSNUser) without attachment | NSPA NTIR Database should be updated with the NSN Container version |  |
| 3 |  | A message is available in each user's mailbox (NCB\_XXX\_MSG) |  |
| 4 |  | No message is distributed to NSN owner |  |
| 5 |  | MessageID, Containers Serial Number and Action Serial Number should be stored in NACOMS Database |  |
| 6 |  |  |  |

**PARAMETERS**

|  |
| --- |
|  |
| NSNUser | NIIN | NSNOwner |
| FRA | 145953598 | FRA |
| FRA | 145953654 | FRA |
| FRA, NZL | 145930471 | FRA |
| FRA, NZL | 145898419 | FRA |
| FRA, NZL, NOR | 144398520 | FRA |
| FRA, NZL, NOR | 145676649 | FRA |
|  |  |  |

# Test case [982](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=982): Exchange solicited NSN with multiple Users

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing: - a message containing a NSN container from @Source to @Destination in reply to a request (@InboundMessageID, @InboundContainerSN, @InboundActionSN) |  |  |
| 2 | The NSN (@NIIN) as multiple Users (@NSNUser) | NSPA NTIR Database should be updated with the NSN Container version |  |
| 3 |  | The initial message is forwarded to @Destination with the data element REQUESTED\_ACTION\_SERIAL\_NUMBERs |  |
| 4 |  | The NSN Container should be available in each user's mailbox (NCB\_XXX\_MSG) **without** the data element REQUESTED\_ACTION\_SERIAL\_NUMBERs |  |
| 5 |  | MessageID, Containers Serial Number and Action Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | NSNUser | InboundMessageID | InboundContainerSN | InboundActionSN |
| FRA | NOR | 145676643 | FRA, NOR, NZL | NORFRA2019-09-17\_60 | 2 | 1 |

# Test case [1015](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1015): Exchange NSN with multiple Users to reply to Interrogate NSN Container

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message containing a container NSN (@NIIN @NSNOwner) with Users (@NSNUser) without attachment in reply to a INTERROGATE NSN Container | NSPA NTIR Database should be updated with the NSN Container version if the last Update Date is more recent. |  |
| 3 |  | The message is broadcasted in @Destination mailbox (NCB\_XXX\_MSG) |  |
| 4 |  | No message is distributed to NSN owner |  |
| 5 |  | No message is distributed to NSN users |  |
| 6 |  | MessageID, Containers Serial Number and Action Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| NIIN | NSNOwner | NSNUser | Destination |

# Test case [571](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=571): Exchange NSN with invalid schema (node content error) - Return Code X-0000-01

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message containin a NSN (@NIIN, @NSNowner) container with an invalid length(@OriginalValue) node (@DataElementName). | A message containing an error container having data element RETURN\_CODE\_8713 set to X-0000-01 and data element COMMENT\_8703 value set to "The <ElementName> is invalid - the <ErrorSource> is invalid according to <SchemaDefinitionUsed> - The actual <ErrorType> <ErrorReference>" should be available in NSN owner NCB\_XXX\_MSG mailbox |  |
| 3 |  | No message is distributed to NSN users (@NSNUsers) |  |

**PARAMETERS**

|  |
| --- |
|  |
| DataElementName | NSNUsers | NIIN | NSNowner | OriginalValue |
| ITEM\_NAME\_CODE\_4080 | FRA, NZL, NOR | 144536049 | FRA | 1234 |
| NIIN\_STATUS\_CODE\_2670 | FRA, NZL, NOR | 145193292 | FRA | 11 |
| DATE\_NIIN\_ASSIGNED\_2180 | FRA, NZL, NOR | 145676637 | FRA | 123-02-02 |
| DATE\_LAST\_CHANGE\_NIIN\_RECORD\_8712 | FRA, NZL, NOR | 145676639 | FRA | 123-02-02 |
| NON\_APPROVED\_ITEM\_NAME\_5020 | FRA, NZL, NOR | 145676641 | FRA |  |
| TII\_CODE\_4820 | FRA, NZL, NOR | 145676642 | FRA |  |
| RPDMR\_CODE\_4765 | FRA, NZL, NOR | 145676643 | FRA |  |
| NSC\_3990 | FRA, NZL, NOR | 145676644 | FRA |  |
| NIIN\_4000 | FRA, NZL, NOR | 1456766405 | FRA |  |
| CPV\_CODE\_9569 | FRA, NZL | 142128174 | FRA |  |
| HARMONIZED\_SYSTEM\_CODE\_9571 | FRA, NZL | 142976451 | FRA |  |
| SCHEDULE\_B\_0435 | FRA, NZL | 143112982 | FRA |  |
| USER\_CTR | FRA, NZL | 144278075 | FRA |  |
|  |  |  |  |  |

# Test case [641](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=641): Exchange NSN with invalid schema (node structure error) X-0000-01

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message containing a NSN (@NIIN) container with an invalid node name (@ExpectDataElementName, @InvalidDataElementName) | A message containing an error container having data element RETURN\_CODE\_8713 set to X-0000-01 and data element COMMENT\_8703 value set to   "The Element <ElementName> has invalid child element <ChildName>. List of possible elements expected: <SchemaCompliantNodes>"   should be available in NSN owner (@NSNOwner) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | No message is distributed to NSN users (@NSNUsers) |  |

**PARAMETERS**

|  |
| --- |
|  |
| ExpectDataElementName | InvalidDataElementName | NSNUsers | NIIN | NSNOwner |
| NIIN\_4000 | NIIN | FRA, NZL | 144377038 | FRA |
| NIIN\_STATUS\_CODE\_2670 | NIIN\_STATUS\_CODE\_2680 | FRA, NZL | 144382603 | FRA |
| DATE\_LAST\_CHANGE\_NIIN\_RECORD\_8712 | DATE\_LAST\_CHANGE\_NIIN\_RECORD\_XXX1 | FRA, NZL | 144415403 | FRA |
| USERs | USER\_CTRs | FRA, NZL | 144471902 | FRA |
| ReferenceDatas | ReferenceDatas\_XXXX | FRA, NZL | 144498277 | FRA |

# Test case [642](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=642): Exchange NSN with invalid schema (Tag closure) - Return Code E-XXXX-05

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message containing a NSN (@NIIN) container with invalid node tag structure (@DataElementNameInError) | A message containing an error container having data element RETURN\_CODE\_8713 set to X-0000-05 and data element COMMENT\_8703 value set to  "Expecting end tag <ElementName>"   should be available in NSN owner (@NSNOwner) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | No message is distributed to NSN users (@NSNUsers) |  |

**PARAMETERS**

|  |
| --- |
|  |
| DataElementNameInError | NSNUsers | NIIN | NSNOwner |
| NSN | FRA, NZL | 144504214 | FRA |
| NIIN\_4000 | FRA, NZL | 144516890 | FRA |
| USERs | FRA, NZL | 144530590 | FRA |
| ReferenceDatas | FRA, NZL | 144534490 | FRA |

# Test case [780](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=780): Exchange NSN Container - Schema Validation Failed

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message from @Source to @Destination containing 1 NSN which will fail schema validation | A message containing an error container having data element RETURN\_CODE\_8713 set to X-0000-01 and data element COMMENT\_8703 value set to ""  should be available in @Source NCB\_XXX\_MSG mailbox |  |
| 3 |  | NSPA NTIR Database should NOT be updated with the NSN Container version |  |
| 4 |  | No message is distributed to NSN users (@NSNUsers) |  |

**PARAMETERS**

|  |
| --- |
|  |
| NSNUsers | Source | Destination |
| FRA, NOR | NOR | NCS |

# Test case [651](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=651): Exchange NSN with a NIIN not owned by the Source Code - RETURN CODE E-4000-16

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message containing an unsolicited change NSN (@NIIN) container for which the @SOURCE\_CODE\_8709 value is not matching the NIIN owner | A message containing an error container having data element  - RETURN\_CODE\_8713 set to E-4000-16  - COMMENT\_8703 value set to "NIIN first letters does not match any NCB code"    should be available in Source NCB\_XXX\_MSG mailbox. |  |
| 3 |  | NSPA NTIR Database should NOT be updated with the NSN Container version |  |
| 4 |  | No message is distributed to NSN users (@NSNUsers) |  |

**PARAMETERS**

|  |
| --- |
|  |
| NIIN | NSNUsers | SOURCE\_CODE\_8709 |
| 144756366 | FRA, NZL | NOR |

# Test case [715](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=715): Exchange NSN having NCS as destination and a Original Request MessageID - return code E-XXXX-36

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message containin a NSN container with NCS as Destination and a valid Original Request MessageID (REQUESTED\_ACTION\_SERIAL\_NUMBERs) | A message containing an error container having data element   - RETURN\_CODE\_8713 set to E-XXXX-36   - DATA\_ELEMENT\_8714 set to REQUESTED\_ACTION\_SERIAL\_NUMBERs - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to REQUESTED\_ACTION\_SERIAL\_NUMBERs / MESSAGE\_ID\_8720 value  - COMMENT\_8703 value set to "Destination Code is not allowing REQUESTED\_ACTION\_SERIAL\_NUMBERs"    should be available in NSN owner NCB\_XXX\_MSG mailbox |  |
| 3 |  | NSPA NTIR Database should NOT be updated with the NSN Container version |  |
| 4 |  | No message is distributed to NSN users |  |

# Test case [867](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=867): Exchange NSN Container - Central Validation failed on Character Set - Return Code E-XXXX-21

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing: - a message containing a NSN container from @Source to @Destination having a Central issue (Character Set) on a Data Element (@DataElement) having an invalid value (@OriginalDataElementValue) with error code @ErrorCode | A message containing an error container having data element RETURN\_CODE\_8713 set to @ErrorCode should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 2 |  | No message is distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | OriginalDataElementValue | ErrorCode |
| FRA | NOR | CLEAR\_REPLY\_4128 | 10 bvD ,¥, | E-4128-21 |
| FRA | NOR | NON\_APPROVED\_ITEM\_NAME\_5020 | My ¥ Item Name | E-5020-21 |
| FRA | NOR | REFERENCE\_NUMBER\_8733 | 12-FG-23¥32 | E-8733-21 |
| FRA | NOR | SUPPLEMENTAL\_INSTRUCTIONS\_5174 | 23¥ | E-5174-21 |

# Test case [732](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=732): Exchange NSN Container - Central Validation failed - Return Code E-XXXX-18

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a NSN container from @Source to @Destination having a Central issue on a Data Element (@DataElement) having an invalid value (@OriginalDataElementValue) | A message containing an error container having data element RETURN\_CODE\_8713 set to @ReturnCode should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 2 |  | No message is distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | OriginalDataElementValue | ReturnCode |
| FRA | NOR | REQUEST\_MESSAGE\_ID\_8720 | not present or empty | E-8720-18 |
|  |  |  |  |  |

# Test case [733](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=733): Exchange NSN Container - Central Validation failed - Return Code E-XXXX-13

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing: - a message containing a NSN container from @Source to @Destination having a Central issue on a Data Element (@DataElement) having an invalid value (@OriginalDataElementValue) | A message containing an error container having data element RETURN\_CODE\_8713 set to @ReturnCode should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 2 |  | No message is distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | OriginalDataElementValue | ReturnCode |
| FRA | NCS | USER\_CTR\_3408 | CZF | E-3408-13 |
| FRA | NCS | OUTBOUND\_CONTAINER\_ID\_8736 | FRANCS2020-02-13\_85\_1 | E-8736-13 |
|  |  |  |  |  |
|  |  |  |  |  |

# Test case [992](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=992): Exchange NSN Container - Central Validation failed - Return Code E-XXXX-30

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a message (@Source @Destination) containing an NSN container in response to a Inbound message/Container/Action (@InboundMessageID / @InboundContainerSN / @InboudActionSN) NOT stored in NACOMS |  |  |
| 2 | REQUEST\_MESSAGE\_ID\_8720 or REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 or REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 are not stored in NACOMS database | A message containing an ERROR container having data element RETURN\_CODE\_8713 set to E-XXXX-30 should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | No message is distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | InboundMessageID | InboundContainerSN | InboudActionSN |
| FRA | NOR | NORFRA2019-07-01\_1 (Must NOT exist in NACOMS DB) | - | - |
| FRA | NOR | NORFRA message ID must exist in NACOMS DB | 100 (Must NOT exist in NACOMS DB) | - |
| FRA | NOR | NORFRA message ID must exist in NACOMS DB | 1 (Must exist in NACOMS DB) | 100 (Must NOT exist in NACOMS DB) |

# Test case [1171](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1171): Exchange NSN Container - Central Validation failed - Return Code E-8712-34

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing: - a message containing a NSN container from @Source to @Destination having a Central issue on a Data Element (@DataElement) having an invalid value (@OriginalDataElementValue) | A message containing an error container having data element RETURN\_CODE\_8713 set to E-8712-34 should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 2 |  | No message is distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | OriginalDataElementValue |
| FRA | NCS | DATE\_LAST\_CHANGE\_NIIN\_RECORD\_8712 | 0001-01-01 |

# Test case [1993](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1993): Exchange NSN Container - Central Validation failed - Return Code E-8751-02

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing: - a message containing a NSN container from @Source to @Destination having a Central issue on a Data Element (@DataElement) having an invalid value (@OriginalDataElementValue) and @NativeClearReply | A message containing an error container having data element RETURN\_CODE\_8713 set to E-8751-02 should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 2 |  | No message is distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | OriginalDataElementValue | NativeClearReply |
| FRA | NOR | MODE\_CODE\_4735 | A | Native cr |

# Test case [644](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=644): Exchange multiple NSN in same message

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message containing 2 NSNs (@NIIN1 @NIIN2 @NSNOwner) containers having both users (@NSN1Users, @NSN2Users ) | NSPA NTIR Database should be updated with both NSN (@NIIN1 @NIIN2) Containers version |  |
| 3 |  | A message is available in each user's (@NSN1Users, @NSN2Users) mailbox (NCB\_XXX\_MSG) |  |
| 4 |  | No message is distributed to NSN owner (@NSNOwner) |  |
| 5 |  | MessageID, Containers Serial Number and Action Serial Number should be stored in NACOMS Database |  |
| 6 |  |  |  |

**PARAMETERS**

|  |
| --- |
|  |
| NIIN1 | NIIN2 | NSNOwner | NSN1Users | NSN2Users |
| 145898415 | 145676649 | FRA | FRA, NZL | FRA, NZL, NOR |
| 145676643 | 145881553 | FRA | FRA, NZL, NOR | FRA, NZL |

# Test case [645](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=645): Exchange multiple NSNs in same message (one NSN failed central Validation)

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message containing 2 NSNs (@NIIN1 @NIIN2 @NSNOwner) containers having both users (@NSN1Users, @NSN2Users ) NIIN2 do not paste the central Validation do to an invalid character in a Data Element value (@DtaElementValue) | NSPA NTIR Database should be updated with NSN1 (@NIIN1) Container version |  |
| 3 |  | NSPA NTIR Database should NOT be updated with NSN2 (@NIIN2) Container version |  |
| 4 |  | A message is available in each NSN1 user's (@NSN1Users) mailbox (NCB\_XXX\_MSG) |  |
| 5 |  | A message containing an error container having data element RETURN\_CODE\_8713 set to @ReturnCode should be available in NSN owner (@NSNOwner) NCB\_XXX\_MSG mailbox. |  |
| 6 |  | No message is distributed to NSN2 users (@NSN2Users) |  |

**PARAMETERS**

|  |
| --- |
|  |
| NIIN1 | NIIN2 | NSNOwner | NSN1Users | NSN2Users | DtaElementValue | ReturnCode |
| 145870659 | 145676641 | FRA | FRA, NZL | FRA,NZL,NOR | REFERENCE\_NUMBER\_8733 | E-8733-21 |
| 144536049 | 145881553 | FRA | FRA,NZL,NOR | FRA, NZL | NON\_APPROVED\_ITEM\_NAME\_5020 | E-5020-21 |

# Test case [647](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=647): Exchange Multiple NSN Containers for the same NSN - Schema Validation Failed - Return Code X-0000-12

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message containing 2 NSNs (@NIIN @NSNOwner) containers having both same value in data element NIIN\_4000 (@NIIN) | A message containing an error container having data element RETURN\_CODE\_8713 set to X-0000-12 and data element COMMENT\_8703 value set to   "There is a duplicate key sequence '@NIIN' for the 'http://eportal.nspa.nato.int/Message:NIIN' key or unique identity constraint. "  should be available in NSN owner (@NSNOwner) NCB\_XXX\_MSG mailbox |  |
| 3 |  | NSPA NTIR Database should NOT be updated with the NSN Container version |  |
| 4 |  | No message is distributed to NSN users (@NSNUsers) |  |

**PARAMETERS**

|  |
| --- |
|  |
| NIIN | NSNOwner | NSNUsers |
| 143630044 | FRA | FRA, NZL |
| 145676641 | FRA | FRA, NZL, NOR |

# Test case [646](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=646): Exchange multiple NSNs in same message (all failed Central Validation) - Return Code E-XXXX-21

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a message containing 2 NSNs (@NIIN1 @NIIN2 @NSNOwner) containers having both users (@NSN1Users, @NSN2Users ) NIIN1 and NIIN2 do not pass the central Validation due to an invalid character in a Data Element value (@NIIN1\_DataElementValue, @NIIN2\_DataElementValue) | NSPA NTIR Database should NOT be updated with NSN2 (@NIIN2) and NSN2 (@NIIN2)Containers version |  |
| 3 |  | A message containing two error containers having data element RETURN\_CODE\_8713 set to  @ReturnCodes  should be available in NSN owner (@NSNOwner) NCB\_XXX\_MSG mailbox. |  |
| 4 |  | No message is distributed to NSNs users (@NSN1Users, @NSN2Users) |  |

**PARAMETERS**

|  |
| --- |
|  |
| NIIN1 | NIIN2 | NSNOwner | NSN1Users | NSN2Users | NIIN1\_DataElementValue | NIIN2\_DataElementValue | ReturnCodes |
| 145003105 | 144536049 | FRA | FRA, NZL | FRA, NZL, NOR | REFERENCE\_NUMBER\_8733 | REFERENCE\_NUMBER\_8733 | E-8733-21, E-8733-21 |
| 142128174 | 145676637 | FRA | FRA, NZL | FRA, NZL, NOR | NON\_APPROVED\_ITEM\_NAME\_5020 | REFERENCE\_NUMBER\_8733 | E-5020-21, E-8733-21 |

# Test case [665](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=665): Exchange Error Container

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a message (@Source @Destination) containing an ERROR container in response to a Inbound message (@InboundMessageID should be stored in NACOMS) |  |  |
| 2 | The message pasts Schema and Central Validation | A message containing a container ERROR should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox |  |
| 3 |  | MessageID and Error Container ID should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | InboundMessageID |
| NOR | FRA | FRANOR2019-07-30\_1 (Must exist in NACOMS DB) |

# Test case [666](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=666): Exchange Error Container - Central Validation failed - Return Code E-XXXX-30

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a message (@Source @Destination) containing an ERROR container in response to a Request message/Container/Action (@RequestMessageID / @RequestContainerSN / @RequestActionSN) NOT stored in NACOMS |  |  |
| 2 | REQUEST\_MESSAGE\_ID\_8720 or REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 or REQUEST\_ACTION\_SERIAL\_NUMBER\_8728  are not stored in NACOMS database | A message containing an ERROR container having data element RETURN\_CODE\_8713 set to @ReturnCode should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | No message is distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | RequestMessageID | RequestContainerSN | RequestActionSN | ReturnCode |
| NOR | FRA | FRANOR2019-07-01\_1 (Must NOT exist in NACOMS DB) | - | - | E-8720-30 |
| NOR | FRA | FRANOR2019-07-30\_2 (must exist in NACOMS DB) | 100 (Must NOT exist in NACOMS DB) | - | E-8723-30 |
| NOR | FRA | FRANOR2019-07-30\_2 (must exist in NACOMS DB) | 1 (Must exist in NACOMS DB) | 100 (Must NOT exist in NACOMS DB) | E-8728-30 |
|  |  |  |  |  |  |

# Test case [667](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=667): Exchange Error Container - Central Validation failed - Return Code E-XXXX-13

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing: - a message containing a ERROR container from @Source to @Destination having a Central issue on a Data Element (@DataElement) having an invalid value (@OriginalDataElementValue) | A message containing an error container having data element RETURN\_CODE\_8713 set to @ReturnCode should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 2 |  | No message is distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | OriginalDataElementValue | ReturnCode |
| NOR | FRA | RETURN\_CODE\_8713 | OOO | E-8713-13 |
| NOR | FRA | DATA\_ELEMENT\_8714 | ELEMENT | E-8714-13 |
|  |  |  |  |  |
|  |  |  |  |  |

# Test case [1175](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1175): Exchange Error Container - Central Validation failed - Return Code E-8703-18

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing: - a message containing a ERROR container from @Source to @Destination having a Central issue on a Data Element (@ReturnCode) having an invalid value (@Comment) | A message containing an error container having data element RETURN\_CODE\_8713 set to E-8703-18 should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 2 |  | No message is distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | ReturnCode | Comment |
| NOR | FRA | R-0000-01 |  |

# Test suite [654](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_testManagement#planId=511&suiteId=654): Stage 2 - Create & Notification

# Test case [655](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_workitems?_a=edit&id=655): Exchange CREATE Container for AssignNIINAndRegisterUser action - with Attachment

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a zip file containing: - a valid message containing a Assign NIIN and Register User container from @Source to @Destination - an attachment referenced in Assign NIIN container  ATTACHMENT\_NAME\_8707 data element |  |  |
| 3 | Message past Schema Validation and Central Validation | A message containing a Assign NIIN and Register User container should be available in Destination (@Destination) mailbox (NCB\_XXX\_MSG). This message should be an exact copy of the message received from @source |  |
| 4 |  | Attachment should be available in Destination(@Destination) mailbox (NCB\_XXX\_DOC) |  |
| 5 |  | MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination |
| FRA | NOR |
| FRA | NZL |

# Test case [701](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=701): Exchange two CREATE Containers for AssignNIINAndRegisterUser action for the same destination

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Connect to NMBS |  |  |
| 2 | Upload a zip file containing: - a valid message containing TWO Assign NIIN and Register User container from @Source to same @Destination |  |  |
| 3 | Message past Schema Validation and Central Validation | A message containing TWO Assign NIIN and Register User container should be available in Destination(@Destination) mailbox (NCB\_XXX\_MSG) This message should have the same following data as the message received from @source in NCS\_XML\_NDER mailbox: - MESSAGE\_SERIAL\_NUMBER\_8722 - MESSAGE\_DATE\_TIME\_8711 - SOURCE\_CODE\_8709 - DESTINATION\_CODE\_8710 - CONTAINER\_SERIAL\_NUMBER\_8724 |  |
| 4 |  | MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination |
| FRA | NZL |

# Test case [656](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=656): Exchange CREATE Container for AssignNIINAndRegisterUser action - Schema Validation failed X-0000-01

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing: - a message containing a Assign NIIN and Register User container from @Source to @Destination having a Schema issue on a Data Element (@DataElement) - an attachment referenced in Assign NIIN container  ATTACHMENT\_NAME\_8707 data element | A message containing an Error container  having data element RETURN\_CODE\_8713 set to X-0000-01 and data element COMMENT\_8703 value set to "The <ElementName> is invalid - the <ErrorSource> is invalid according to <SchemaDefinitionUsed> - The actual <ErrorType> <ErrorReference>" should be available in Source (@Source) mailbox (NCB\_XXX\_MSG) |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | DataElement | Destination |
| FRA | PRIORITY\_CODE\_2867 | NOR |
| FRA | REFERENCE\_NUMBER\_CATEGORY\_CODE\_2910 | NOR |
| FRA | REFERENCE\_NUMBER\_FORMAT\_CODE\_2920 | NOR |
| FRA | REFERENCE\_NUMBER\_STATUS\_CODE\_2923 | NOR |

# Test case [864](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=864): Exchange CREATE Container for AssignNIINAndRegisterUser action - Central Validation failed - Return Code E-XXXX-21

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a Assign NIIN and Register User container from @Source to @Destination having a Central issue on @DataElement element with @DataElementValue with error code @ErrorCode | A message containing an Error container  having data element RETURN\_CODE\_8713 set to @ErrorCode,   - DATA\_ELEMENT\_INFO -> DATA\_ELEMENT\_8714 set to @DataElement,       -> ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set with the value of @DataElementValue - having a COMMENT\_8703 value ***~~should be available in Source (@Source) mailbox (NCB\_XXX\_MSG)~~*** |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | DataElementValue | ErrorCode |
| FRA | NOR | CLEAR\_REPLY\_4128 | 0A2¬ | E-4128-21 |
| FRA | NOR | REFERENCE\_NUMBER\_8733 | AB231-!/¬GTR | E-8733-21 |
| FRA | NOR | NON\_APPROVED\_ITEM\_NAME\_5020 | NAIN CAM ,¥, FLOATING BLOCK | E-5020-21 (ItemName code must be 77777 to test this) |
| FRA | NOR | SUPPLEMENTAL\_INSTRUCTIONS\_5174 | /¬GTR | E-5174-21 |

# Test case [863](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=863): Exchange CREATE Container for AssignNIINAndRegisterUser action - Central Validation failed - Return Code E-4128-21 - Special case with 2 actions - 1 valid 1 invalid

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a Create Container with 2 Assign NIIN and Register User actions from @Source to @Destination having a Central issue in one of the action for @ClearReply | A message containing an Error container  having data element RETURN\_CODE\_8713 set to "E-4128-21",   - DATA\_ELEMENT\_INFO -> DATA\_ELEMENT\_8714 set to "CLEAR\_REPLY\_4128",       -> ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set with the value of @ClearReply - having a COMMENT\_8703 value ***~~should be available in Source (@Source) mailbox (NCB\_XXX\_MSG)~~*** |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | ClearReply |
| FRA | NOR | 0A2¥ |

# Test case [657](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=657): Exchange CREATE Container for AssignNIINAndRegisterUser action - Central Validation failed - Return Code E-XXXX-13

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a Assign NIIN and Register User container from @Source to @Destination having a Central issue on a Data Element (@DataElement) having an invalid value (@OriginalDataElementValue) | A message containing an Error container having data element - RETURN\_CODE\_8713 set to @ErrorReturnCode  - DATA\_ELEMENT\_8714 set to @DataElement - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @OriginalDataElementValue - having a COMMENT\_8703 value    should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | OriginalDataElementValue | ErrorReturnCode |
| FRA | NOR | REFERENCE\_NUMBER\_STATUS\_CODE\_2923 | I | E-2923-13 |
| FRA | NOR | NCAGE\_CODE\_4140 | 1BCDI | E-4140-13 |
| FRA | NOR | NCAGE\_CODE\_4140 | No NCAGE like N\*\*\*# | E-4140-13 |
| FRA | NOR | REFERENCE\_NUMBER\_FORMAT\_CODE\_2920 | 3 | E-2920-13 |
| FRA | NOR | CODIFICATION\_PROJECT\_CODE\_8734 | FRN1313 | E-8734-13 |
| FRA | NOR | TII\_CODE\_4820 | 0 | E-4820-13 |
| FRA | NOR | NATO\_CODIFICATION\_PROJECT\_CODE\_1057 | A1A | E-1057-13 |
| FRA | NOR | REFERENCE\_NUMBER\_CATEGORY\_CODE\_2910 | Z | E-2910-13 |
| FRA | NOR | REFERENCE\_NUMBER\_CATEGORY\_CODE\_2910 | 5 | E-2910-13 |

# Test case [693](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=693): Exchange CREATE Container for AssignNIINAndRegisterUser action - Central Validation failed - Return Code E-XXXX-02

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a Assign NIIN and Register User container from @Source to @Destination having a Central issue on a Data Element @DataElementChecked due to a wrong combination (@DataElement1, @DataElement2) having values (@OriginalDataElement1Value, @OriginalDataElement2Value) | A message containing an ERROR container having data element - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to @ErrorReturnCode - DATA\_ELEMENT\_8714 set to @DataElementChecked  - having a COMMENT\_8703 value   should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement1 | DataElement2 | OriginalDataElement1Value | OriginalDataElement2Value | DataElementChecked | ErrorReturnCode |
| FRA | NOR | NSC\_3990 | ITEM\_NAME\_CODE\_4080 | 4820 | 00697 | NSC\_3990 | E-3990-02 |
| FRA | NOR | ITEM\_NAME\_CODE\_4080 | NON\_APPROVED\_ITEM\_NAME\_5020 | 77777 | not present or empty | NON\_APPROVED\_ITEM\_NAME\_5020 | E-5020-02 |

# Test case [696](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=696): Exchange CREATE Container for AssignNIINAndRegisterUser action - Central Validation failed - Return Code E-XXXX-13 & E-XXXX-02

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a Assign NIIN and Register User container from @Source to @Destination having a Central issue on a Data Element (@DataElement) having an invalid value (@OriginalDataElementValue) | A message containing an ERROR container having data element - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - Containing 2 Error nodes Error 1     - RETURN\_CODE\_8713 set to @ErrorReturnCode1      - DATA\_ELEMENT\_8714 set to @DataElement - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @OriginalDataElementValue - having a COMMENT\_8703 value   Error 2     - RETURN\_CODE\_8713 set to @ErrorReturnCode2      - DATA\_ELEMENT\_8715 set to @DataElement - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8716 set to @OriginalDataElementValue - having a COMMENT\_8703 value    should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | OriginalDataElementValue | ErrorReturnCode1 | ErrorReturnCode2 |
| FRA | NOR | NSC\_3990 | 1001 | E-3990-13 | E-3990-02 |
| FRA | NOR | ITEM\_NAME\_CODE\_4080 | 00002 | E-4080-13 | E-3990-02 |

# Test case [658](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=658): Exchange CREATE Container for AssignNIINAndRegisterUser action - Central Validation failed - Return Code E-XXXX-03

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a Assign NIIN and Register User container from @Source to @Destination having a Central issue on a Data Element (@DataElement) having an invalid value (@OriginalDataElementValue) | A message containing an Error container having data element - RETURN\_CODE\_8713 set to @ErrorReturnCode - DATA\_ELEMENT\_8714 set to @DataElement - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @OriginalDataElementValue - having a COMMENT\_8703 value    should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | OriginalDataElementValue | ErrorReturnCode |
| FRA | NOR | PRIORITY\_CODE\_2867 | 0 | E-2867-03 |
|  |  |  |  |  |

# Test case [694](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=694): Exchange CREATE Container for AssignNIINAndRegisterUser action - Central Validation failed - Return Code E-XXXX-18

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a Assign NIIN and Register User container from @Source to @Destination having a Central issue on a Data Element (@DataElement) having a missing value (@OriginalDataElementValue) for a specific condition (@DataElementCondition, @DataElementConditionValue) | A message containing an ERROR container having data element - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to @ErrorReturnCode - having 1 node DATA\_ELEMENT\_INFO with children      - DATA\_ELEMENT\_8714 set to @DataElement - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @OriginalDataElementValue - having a COMMENT\_8703 value    should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | OriginalDataElementValue | DataElementCondition | DataElementConditionValue | ErrorReturnCode |
| FRA | NOR | CODED\_REPLY\_3465 | not present or empty | MODE\_CODE\_4735 | D | E-3465-18 |
| FRA | NOR | CODED\_REPLY\_3465 | not present or empty | MODE\_CODE\_4735 | H | E-3465-18 |
| FRA | NOR | CODED\_REPLY\_3465 | not present or empty | MODE\_CODE\_4735 | J | E-3465-18 |
| FRA | NOR | CODED\_REPLY\_3465 | not present or empty | MODE\_CODE\_4735 | L | E-3465-18 |
| FRA | NOR | CLEAR\_REPLY\_4128 | not present or empty | MODE\_CODE\_4735 | A | E-4128-18 |
| FRA | NOR | CLEAR\_REPLY\_4128 | not present or empty | MODE\_CODE\_4735 | B | E-4128-18 |
| FRA | NOR | CLEAR\_REPLY\_4128 | not present or empty | MODE\_CODE\_4735 | E | E-4128-18 |
| FRA | NOR | CLEAR\_REPLY\_4128 | not present or empty | MODE\_CODE\_4735 | F | E-4128-18 |
| FRA | NOR | CLEAR\_REPLY\_4128 | not present or empty | MODE\_CODE\_4735 | G | E-4128-18 |
| FRA | NOR | CLEAR\_REPLY\_4128 | not present or empty | MODE\_CODE\_4735 | J | E-4128-18 |
| FRA | NOR | ATTACHMENT\_NAME\_8707 | not present or empty | PRIORITY\_CODE\_2867 | A | E-XXXX-18 |
| FRA | NOR | ATTACHMENT\_NAME\_8707 | not present or empty | PRIORITY\_CODE\_2867 | E | E-XXXX-18 |
| FRA | NOR | COMMENT\_8703 | not present or empty and no attachment provided | CODIFICATION\_CONTRACT\_CLAUSE\_8702 | 0 | E-XXXX-18 |

# Test case [695](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=695): Exchange CREATE Container for AssignNIINAndRegisterUser action - Central Validation failed - Return Code E-4780-26

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a Assign NIIN and Register User container from @Source to @Destination having a Central issue on a Data Element (@DataElement) having a missing value (@OriginalDataElementValue) for a specific condition (@DataElementCondition, @DataElementConditionValue) | A message containing an ERROR container having data element - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-4780-26 - having 1 node DATA\_ELEMENT\_INFO with children      - DATA\_ELEMENT\_8714 set to @DataElement - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @OriginalDataElementValue - having a COMMENT\_8703 value    should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | OriginalDataElementValue | DataElementCondition | DataElementConditionValue |
| FRA | NOR | REFERENCE\_NUMBER\_VARIATION\_CODE\_4780 | 2 | REFERENCE\_NUMBER\_8733 | LENSPLAN0X1506BC71MMD1ALENSPLAN0X1506BC71MMD1ALENSPLAN0X150- |
| FRA | NOR | REFERENCE\_NUMBER\_VARIATION\_CODE\_4780 | 3 | REFERENCE\_NUMBER\_8733 | LENSPLAN0X1506BC71MMD1ALENSPLAN0X1506BC71MMD1ALENSPLAN0X150- |
| FRA | NOR | REFERENCE\_NUMBER\_VARIATION\_CODE\_4780 | 8 | REFERENCE\_NUMBER\_8733 | ENSPLAN0X1506BC71MMD1ALENSPLAN0X1506BC71MMD1ALENSPLAN0X150- |
| FRA | NOR | REFERENCE\_NUMBER\_VARIATION\_CODE\_4780 | 9 | REFERENCE\_NUMBER\_8733 | LENSPLAN0X1506BC71MMD1ALENSPLAN0X1506BC71MMD1ALENSPLAN0X150- |

# Test case [659](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=659): Exchange CREATE Container for AssignNIINAndRegisterUser action - Central Validation failed - Return Code E-8754-31 (REFERENCE\_NUMBER\_CATEGORY\_CODE\_2910 <> 6)

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a Assign NIIN and Register User container from @Source to @Destination having a Central issue "All submitted References (@DataElementNCAGE, (@DataElementNCAGEValue, @DataElementReference, @DataElementReferenceValue) with RNCC (@DataElementRNCC, @DataElementRNCCValue) other than 6 matched to a reference registered on another NSN(s) in NTIR" | A message containing an Error container  having data element RETURN\_CODE\_8713 set to "E-0846-31",   - DATA\_ELEMENT\_INFO 1  -> DATA\_ELEMENT\_8714 set to "NCAGE\_CODE\_4140",       -> ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set with the value of @DataElementNCAGEValue - DATA\_ELEMENT\_INFO 2       -> DATA\_ELEMENT\_8714 set to "REFERENCE\_NUMBER\_8733",            -> ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set with the value of @DataElementReferenceValue - DATA\_ELEMENT\_INFO 3       -> DATA\_ELEMENT\_8714 set to "REFERENCE\_NUMBER\_CATEGORY\_CODE\_2910"       -> ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set with the value of @DataElementRNCCValue - having a COMMENT\_8703 value ***~~should be available in Source (@Source) mailbox (NCB\_XXX\_MSG)~~*** |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElementNCAGE | DataElementReference | DataElementRNCC | DataElementNCAGEValue | DataElementReferenceValue | DataElementRNCCValue |
| FRA | NOR | NCAGE\_CODE\_4140 | REFERENCE\_NUMBER\_8733 | REFERENCE\_NUMBER\_CATEGORY\_CODE\_2910 | N1600 | 210-018375.6 | 2 |

# Test case [660](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=660): Exchange CREATE Container for AssignNIINAndRegisterUser action - Central Validation failed - Return Code E-8754-31 (without REFERENCE\_NUMBER\_JUSTIFICATION\_CODE\_2750)

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a Assign NIIN and Register User container from @Source to @Destination having a Central issue "All submitted References (@DataElementNCAGE, (@DataElementNCAGEValue,  @DataElementReference, @DataElementReferenceValue) without a RNJC (@DataElementRNJC, @DataElementRNJCValue) matched to a reference registered on another NSN(s) in NTIR" | A message containing an Error container  having data element RETURN\_CODE\_8713 set to "E-0846-31",   - DATA\_ELEMENT\_INFO 1       -> DATA\_ELEMENT\_8714 set to "NCAGE\_CODE\_4140",            -> ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set with the value of @DataElementNCAGEValue - DATA\_ELEMENT\_INFO 2       -> DATA\_ELEMENT\_8714 set to "REFERENCE\_NUMBER\_8733",            -> ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set with the value of @DataElementReferenceValue - having a COMMENT\_8703 value ***~~should be available in Source (@Source) mailbox (NCB\_XXX\_MSG)~~*** |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElementNCAGE | DataElementNCAGEValue | DataElementReference | DataElementReferenceValue | DataElementRNJC | DataElementRNJCValue |
| FRA | NOR | NCAGE\_CODE\_4140 | N1600 | REFERENCE\_NUMBER\_8733 | 210-018375.6 | REFERENCE\_NUMBER\_JUSTIFICATION\_CODE\_2750 | data element missing |
|  |  |  |  |  |  |  |  |

# Test case [1210](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1210): Exchange CREATE Container for AssignNIINAndRegisterUser action - Central Validation failed - Return Code E-4140-35

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a Assign NIIN and Register User container from @Source to @Destination having a Central issue on a Data Element (@DataElement) having a missing value (@OriginalDataElementValue) for a specific condition (@DataElementCondition, @DataElementConditionValue) | A message containing an ERROR container having data element - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to @ErrorReturnCode - having 1 node DATA\_ELEMENT\_INFO with children      - DATA\_ELEMENT\_8714 set to @DataElement - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @OriginalDataElementValue - having a COMMENT\_8703 value    should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | OriginalDataElementValue | DataElementCondition | DataElementConditionValue | ErrorReturnCode |
| NOR | FRA | NCAGE\_CODE\_4140 | N8700 |  |  | E-4140-35 |

# Test case [1218](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1218): Exchange CREATE Container for AssignNIINAndRegisterUser action - Central Validation failed - Return Code E-8754-14 (with REFERENCE\_NUMBER\_JUSTIFICATION\_CODE\_2750)

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a Assign NIIN and Register User container from @Source to @Destination having a Central issue "All submitted References (@DataElementNCAGE, (@DataElementNCAGEValue,  @DataElementReference, @DataElementReferenceValue) without a RNJC (@DataElementRNJC, @DataElementRNJCValue) matched to a reference registered on another NSN(s) in NTIR" | A message containing an Error container  having data element RETURN\_CODE\_8713 set to "E-0846-14",   - DATA\_ELEMENT\_INFO 1       -> DATA\_ELEMENT\_8714 set to "NCAGE\_CODE\_4140",            -> ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set with the value of @DataElementNCAGEValue - DATA\_ELEMENT\_INFO 2       -> DATA\_ELEMENT\_8714 set to "REFERENCE\_NUMBER\_8733",            -> ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set with the value of @DataElementReferenceValue - having a COMMENT\_8703 value ***~~should be available in Source (@Source) mailbox (NCB\_XXX\_MSG)~~*** |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElementNCAGE | DataElementNCAGEValue | DataElementReference | DataElementReferenceValue | DataElementRNJC | DataElementRNJCValue |
| NOR | FRA | NCAGE\_CODE\_4140 | F4702 | REFERENCE\_NUMBER\_8733 | --KH--45LE-170 | REFERENCE\_NUMBER\_JUSTIFICATION\_CODE\_2750 | A |

# Test case [671](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=671): Exchange Notification Container

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing an NOTIFICATION container in response to a Inbound message (@InboundMessageID should be stored in NACOMS) |  |  |
| 2 | The message pasts Schema and Central Validation | A message containing a NOTIFICATION Container should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox. This message should be an exact copy of the message received from @source |  |
| 3 |  | Original MessageID and Notification Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | InboundMessageID |
| NOR | FRA | Existing (in NACOMS DB) MessageID from FRA to NOR |

# Test case [672](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=672): Exchange Notification Container - Central Validation failed - Return Code E-XXXX-30

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing an NOTIFICATION container in response to a Inbound message/Container/Action (@RequestMessageID / @RequestContainerSN / @RequestActionSN) NOT stored in NACOMS |  |  |
| 2 | REQUEST\_MESSAGE\_ID\_8720 or REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 or REQUEST\_ACTION\_SERIAL\_NUMBER\_8728  are not stored in NACOMS database | A message containing an ERROR container having data element - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to @ReturnCode - having a COMMENT\_8703 value   should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | RequestMessageID | RequestContainerSN | RequestActionSN | ReturnCode |
| NOR | FRA | FRANOR2019-07-30\_2 (must exist in NACOMS DB) | 100 (Must NOT exist in NACOMS DB) | - | E-8720-30 |
| NOR | FRA | FRANOR2019-07-30\_2 (must exist in NACOMS DB) | 1 (Must exist in NACOMS DB) | 100 (Must NOT exist in NACOMS DB) | E-8723-30 |

# Test case [673](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=673): Exchange Notification Container - Central Validation failed - Return Code E-8713-13

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a NOTIFICATION container from @Source to @Destination having a Central issue on a Data Element (@DataElement) having an invalid value (@OriginalDataElementValue) | A message containing an ERROR container having data element - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-8713-13  - DATA\_ELEMENT\_8714 set to RETURN\_CODE\_8713 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @OriginalDataElementValue - having a COMMENT\_8703 value    should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | OriginalDataElementValue |
| NOR | FRA | RETURN\_CODE\_8713 | OOOO |

# Test case [1190](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1190): Exchange Notification Container - Central Validation failed - Return Code E-8703-18

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a NOTIFICATION container from @Source to @Destination having a Central issue on a Data Element (@DataElement) having an invalid value (@OriginalDataElementValue) | A message containing an ERROR container having data element - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-XXXX-18  - DATA\_ELEMENT\_8714 set to COMMENT\_8703 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @OriginalDataElementValue - having a COMMENT\_8703 value    should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | OriginalDataElementValue |
| NOR | FRA | COMMENT\_8703 | R-0000-01 |

# Test suite [661](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_testManagement#planId=511&suiteId=661): Stage 3 - Update NSN Data

# Test case [674](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_workitems?_a=edit&id=674): Exchange Maintain Container for action Change NSC/INC

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a CHANGE\_NSC\_INC container for a NSN (@NIIN) |  |  |
| 2 | The message pasts Schema and Central Validation  @NIIN, @INC, @NAIN, @NSC, @PIC | A message containing a container MAINTAIN with an action CHANGE\_NSC\_INC should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox. This message should be an exact copy of the message received from @source |  |
| 3 |  | Original MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |
| 4 |  | a message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | INC | NSC | PIC | NAIN |
| NZL | FRA | 145898419 | 50282 | 5841 | 4 |  |
| NZL | FRA | 145898415 | 42848 | 5825 | 4 |  |
| NZL | FRA | 144927698 | 77777 | 1945 | 4 | BEARING |

# Test case [683](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=683): Exchange Maintain Container for action Change NSC/INC - Central Validation Failed - Return Code E-XXXX-21

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing an CHANGE\_NSC\_INC container for data @NIIN, @INC, @NAIN, @NSC, @PIC and @Comment |  |  |
| 2 | Central Validation failed on data element @DataElementInError with error code @ErrorCode | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to @ErrorCode  - DATA\_ELEMENT\_8714 set to @DataElementInError - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @DataElementInError Value   should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | DataElementInError | INC | NAIN | NSC | PIC | Comment | ErrorCode |
| NZL | FRA | 143630044 | NON\_APPROVED\_ITEM\_NAME\_5020 | 77777 | DISPOSITIF ¥ DE BLOCA | 1240 | 4 | Change NAIN | E-5020-21 |
|  |  |  |  |  |  |  |  |  |  |

# Test case [680](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=680): Exchange Maintain Container for action Change NSC/INC - Central Validation Failed - Return Code E-XXXX-02

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing an CHANGE\_NSC\_INC container for a NSN (@NIIN) having INC (@INC) |  |  |
| 2 | Central Validation failed on data element @DataElement (@DataElementValue) | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to @ErrorReturnCode  - DATA\_ELEMENT\_8714 set to @DataElement  - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @DataElementValue   should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | DataElementValue | NIIN | INC | ErrorReturnCode |
| NZL | FRA | NSC\_3990 | 6810 | 145898419 | 50205 | E-3990-02 |
| NZL | FRA | NON\_APPROVED\_ITEM\_NAME\_5020 | must have a value | 145881553 | 77777 | E-5020-02 |
| NZL | FRA | NON\_APPROVED\_ITEM\_NAME\_5020 | must not be present | 145898415 | 39376 | E-5020-02 |

# Test case [675](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=675): Exchange Maintain Container for action Change NSC/INC - Central Validation Failed - Return Code E-2867-03

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing an CHANGE\_NSC\_INC container for a NSNS (@NIIN) |  |  |
| 2 | Central Validation failed on data element PRIORITY\_CODE\_2867 (@PICValue) | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-2867-03  - DATA\_ELEMENT\_8714 set to PRIORITY\_CODE\_2867 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @PICValue   should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | PICValue | NIIN |
| NZL | FRA | 0 | 145898419 |

# Test case [697](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=697): Exchange Maintain Container for action Change NSC/INC - Central Validation failed - Return Code E-XXXX-13 & E-XXXX-02

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination ) containing a Change NSC/INC Container (@NIIN) having a Central issue on a Data Element (@DataElement) having an invalid value (@OriginalDataElementValue) | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - Containing 2 Error nodes Error 1     - RETURN\_CODE\_8713 set to @ErrorReturnCode1   - DATA\_ELEMENT\_8714 set to @DataElement - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @OriginalDataElementValue - having a COMMENT\_8703 value   Error 2     - RETURN\_CODE\_8713 set to @ErrorReturnCode2      - DATA\_ELEMENT\_8714 set to @DataElement - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @OriginalDataElementValue - having a COMMENT\_8703 value    should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | OriginalDataElementValue | NIIN | ErrorReturnCode1 | ErrorReturnCode2 |
| NZL | FRA | ITEM\_NAME\_CODE\_4080 | 00002 | 145898419 | E-4080-13 | E-4080-02 |
| NZL | FRA | NSC\_3990 | 1001 | 145881553 | E-3990-13 | E-3990-02 |

# Test case [678](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=678): Exchange Maintain Container for action Change NSC/INC - Central Validation Failed - Return Code E-4000-08

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing an CHANGE\_NSC\_INC container |  |  |
| 2 | Central Validation failed on data element NIIN\_4000 (@NIIN) | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-4000-08  - DATA\_ELEMENT\_8714 set to NIIN\_4000 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @NIIN   should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN |
| NZL | FRA | 140000010 |

# Test suite [662](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_testManagement#planId=511&suiteId=662): Stage 4 - Manage User

# Test case [700](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_workitems?_a=edit&id=700): Exchange Maintain Container for action Add User

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_USER for a NSN (@NIIN) |  |  |
| 2 | The message pasts Schema and Central Validation  @NIIN, @PIC | A message containing a container MAINTAIN with an action ADD\_USER should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox. This message should be an exact copy of the message received from @source |  |
| 3 |  | Original MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |
| 4 |  |  |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC |
| NZL | FRA | 145881908 | 0 |

# Test case [702](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=702): Exchange Maintain Container for action Add User - Central Validation Failed - Return Code E-2867-04

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_USER for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed on data element @DataElement for @DataElementValue | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-2867-04  - DATA\_ELEMENT\_8714 set to @DataElement - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @DataElementValue   should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | DataElement | DataElementValue |
| NZL | FRA | 145772746 | PIC | 2 |
| NZL | FRA | 145772746 | PIC | 4 |

# Test case [703](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=703): Exchange Maintain Container for action Add User - Central Validation Failed - Return Code E-4000-08

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_USER for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed on @NIIN; @NIIN not present in NTIR database | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-4000-08  - DATA\_ELEMENT\_8714 set to "NIIN\_4000" - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @NIIN   should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN |
| NZL | FRA | 145953628 |

# Test case [704](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=704): Exchange Maintain Container for action Add User - Central Validation Failed - Return Code E-4000-01

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_USER for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed on @NIIN; @NIIN is not owned by @Destination. @PIC is 0 | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - RETURN\_CODE\_8713 set to E-4000-01 - DATA\_ELEMENT\_8714 set to "NIIN\_4000" - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @NIIN   should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC |
| NZL | FRA | 129500230 | 0 |

# Test case [705](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=705): Exchange Maintain Container for action Add User - Central Validation Failed - Return Code E-8721-29 – NOT READY

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_USER for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed on @CollaborationID; @CollaborationID is not in Collaboration Tracking Table | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-8721-29 - DATA\_ELEMENT\_8714 set to "COLLABORATION\_ID\_8721" - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @CollaborationID    should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | CollaborationID |

# Test case [706](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=706): Exchange Maintain Container for action Delete User

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DELETE\_USER for a NSN (@NIIN) |  |  |
| 2 | The message pasts Schema and Central Validation  @NIIN, @PIC | A message containing a container MAINTAIN with an action DELETE\_USER should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox. This message should be an exact copy of the message received from @source |  |
| 3 |  | Original MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |
| 4 |  | a message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC |
| NZL | FRA | 145953511 | 0 |

# Test case [707](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=707): Exchange Maintain Container for action Delete User - Central Validation Failed - Return Code E-2867-04

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DELETE\_USER for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed on data element @DataElement for @DataElementValue | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-2867-04  - DATA\_ELEMENT\_8714 set to @DataElement - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @DataElementValue   should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | DataElement | DataElementValue |
| NZL | FRA | 145953516 | PIC | 2 |
| NZL | FRA | 145953516 | PIC | 4 |

# Test case [708](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=708): Exchange Maintain Container for action Delete User - Central Validation Failed - Return Code E-4000-08

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DELETE\_USER for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed on @NIIN; @NIIN not present in NTIR database | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - RETURN\_CODE\_8713 set to E-4000-08  - DATA\_ELEMENT\_8714 set to "NIIN\_4000" - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @NIIN   should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN |
| NZL | FRA | 140000006 |

# Test case [709](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=709): Exchange Maintain Container for action Delete User - Central Validation Failed - Return Code E-4000-01

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DELETE\_USER for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed on @NIIN; @NIIN is not owned by @Destination. @PIC is 0 | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - RETURN\_CODE\_8713 set to E-4000-01 - DATA\_ELEMENT\_8714 set to "NIIN\_4000" - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @NIIN   should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC |
| NZL | FRA | 124093844 | 0 |

# Test case [710](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=710): Exchange Maintain Container for action Delete User - Central Validation Failed - Return Code E-8721-29 – NOT READY

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DELETE\_USER for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed on @CollaborationID; @CollaborationID is not in Collaboration Tracking Table | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-8721-29 - DATA\_ELEMENT\_8714 set to "COLLABORATION\_ID\_8721" - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @CollaborationID    should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | CollaborationID |

# Test suite [663](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_testManagement#planId=511&suiteId=663): Stage 5 - Manage Reference

# Test case [769](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_workitems?_a=edit&id=769): Exchange Maintain Container for action Add Reference

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_REFERENCE for a NSN (@NIIN) |  |  |
| 2 | The message pasts Schema and Central Validation  @NIIN, @PIC, @NCAGE, @RefNumber, @RNCC, @RNVC, @RNSC, @RNFC (@DAC) | A message containing a container MAINTAIN with an action ADD\_REFERENCE should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox. This message should be an exact copy of the message received from @source |  |
| 3 |  | Original MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | RefNumber | RNCC | RNVC | RNSC | RNFC | DAC |
| NOR | FRA | 145825958 | 4 | F0010 | NSPA-TEST-001 | 2 | 2 | A | 1 | 3 |
| NOR | FRA | 145825958 | 4 | F0010 | NSPA-TEST-002 | 3 | 2 | A | 1 | A |

# Test case [870](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=870): Exchange Maintain Container for action Add Reference - Central Validation failed on Character Set - Return Code E-8733-21

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_REFERENCE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER, @RNCC, @RNVC, @RNSC, @RNFC, @RNJC, @DAC, @GTIN and @Comment | A message containing an error container having data element RETURN\_CODE\_8713 set to @ErrorCode should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 2 | Central Validation failed on data element @DataElementInError   with error code @ErrorCode | No message is distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | ErrorCode | NIIN | PIC | NCAGE | REFERENCE\_NUMBER | RNCC | RNVC | RNSC | RNFC | RNJC | DAC | GTIN | Comment | DataElementInError |
| NOR | FRA | E-8733-21 | 145920607 | 4 | F0002 | CG-TEST CASE 792 - ¥ | 1 | 2 | A | 1 |  |  |  | My commnet with an illegal character ¥ | REFERENCE\_NUMBER\_8733 |

# Test case [774](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=774): Exchange Maintain Container for action Add Reference - Central Validation Failed - Return Code E-8754-31

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_REFERENCE for a NSN (@NIIN @PIC) |  |  |
| 2 | Central Validation failed on Reference (0846) @NCAGE & @ReferenceNumber, @RNCC, @RNVC, @RNSC, @RNFC, @RNJC | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-8754-31 - 2 DATA\_ELEMENT\_INFO - DATA\_ELEMENT\_8714 set to          NCAGE\_CODE\_4140        - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @NCAGE        - DATA\_ELEMENT\_8714 set to REFERENCE\_NUMBER\_8733        - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @ReferenceNumber   - COMMENT\_8703 set to @Comment should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | NCAGE | ReferenceNumber | RNCC | RNVC | RNSC | RNJC | Comment | PIC | RNFC |
| NOR | FRA | 145825940 | FA9C5 | 'ERG BREARD SANDY DESERT | 2 | 2 | A |  | Match NIIN(s): 142013094, 142013095, 142013096, 142013097, 142013098, 142013099, 142013100, 142013101, 142013102, 142013103, 142013104, 142013105 | 4 | 1 |

# Test case [790](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=790): Exchange Maintain Container for action Add Reference - Central Validation Failed - Return Code E-8754-03

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_REFERENCE for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed (@CV-Tested) on Reference (0846) @NCAGE & @ReferenceNumber, @PIC, @RNCC, @RNVC, @RNSC,@RNFC, @Dac, @AttachmentName, | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-8754-03 - 2 DATA\_ELEMENT\_INFO - DATA\_ELEMENT\_8714 set to          NCAGE\_CODE\_4140        - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @NCAGE        - DATA\_ELEMENT\_8714 set to REFERENCE\_NUMBER\_8733        - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @ReferenceNumber   - COMMENT\_8703 set to @Comment should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | NCAGE | ReferenceNumber | PIC | RNCC | RNVC | RNSC | Comment | CV-Tested | RNFC | AttachmentName | Dac |
| NOR | FRA | 145844521 | F0002 | CG-TEST CASE 790 - 1 | 0 | 5 | 1 | A |  | Reference (0846) 2. | 1 | NORFRA2019-MM-DD\_1\_1\_1\_1.pdf | 1 |
| NOR | FRA | 145756783 | F0002 | CG-TEST CASE 790 - 2 | 0 | 5 | 2 | A |  | Reference (0846) 3. | 1 | NORFRA2019-MM-DD\_1\_1\_1\_1.pdf | 1 |
| NOR | FRA | 145676654 | F0002 | CG-TEST CASE 790 - 3 | 0 | 5 | 2 | A |  | Reference (0846) 4. | 4 | NORFRA2019-MM-DD\_1\_1\_1\_1.pdf | 1 |
| NOR | FRA | 145756783 | F0002 | CG-TEST CASE 790 - 5 | 0 | 5 | 2 | A |  | Reference (0846) 5. | 1 | NORFRA2019-MM-DD\_1\_1\_1\_1.pdf | 1 |

# Test case [791](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=791): Exchange Maintain Container for action Add Reference - Central Validation Failed - Return Code E-8754-02

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_REFERENCE for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed on Reference (0846) for a combination error on wrong combination having @NCAGE & @ReferenceNumber, @PIC, @RNCC, @RNVC, @RNSC, @RNFC, @DAC, @AttachmentName | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-8754-02 - 2 DATA\_ELEMENT\_INFO - DATA\_ELEMENT\_8714 set to          NCAGE\_CODE\_4140        - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @NCAGE        - DATA\_ELEMENT\_8714 set to REFERENCE\_NUMBER\_8733        - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @ReferenceNumber   - COMMENT\_8703 set to @Comment should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | NCAGE | ReferenceNumber | PIC | RNCC | RNVC | RNSC | DAC | Comment | AttachmentName | RNFC |
| NOR | FRA | 145920607 | F0002 | CG-TEST CASE 791 - 1 | 0 | 6 | 1 | A | 1 |  | NORFRA2019-MM-DD\_1\_1\_1\_1.pdf | 1 |
| NOR | FRA | 145920607 | F0002 | CG-TEST CASE 791 - 2 | 0 | 5 | 3 | C | 1 |  | NORFRA2019-MM-DD\_1\_1\_1\_1.pdf | 1 |

# Test case [792](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=792): Exchange Maintain Container for action Add Reference - Central Validation Failed - Return Code E-XXXX-13

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_REFERENCE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER, @RNCC, @RNVC, @RNSC, @RNFC, @RNJC, @DAC, @GTIN and @Comment |  |  |
| 2 | Central Validation failed on data element @DataElementInError | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to @ErrorCode  - DATA\_ELEMENT\_8714 set to @DataElementInError - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @DataElementInError Value   should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | DataElementInError | PIC | Comment | NCAGE | REFERENCE\_NUMBER | RNVC | RNSC | RNFC | RNCC | RNJC | DAC | GTIN | ErrorCode |
| NOR | FRA | 145920607 | PIC | 1 |  | F0002 | CG-TEST CASE 792 - 1 | 2 | A | 1 | 1 |  |  |  | E-2867-13 |
| NOR | FRA | 145920607 | RNCC | 4 |  | F0002 | CG-TEST CASE 792 - 2 | 2 | A | 1 | 9 |  |  |  | E-2910-13 |
| NOR | FRA | 145920607 | RNFC | 4 |  | F0002 | CG-TEST CASE 792 - 3 | 2 | A | 2 | 1 |  |  |  | E-2920-13 |
| NOR | FRA | 145920607 | RNFC | 4 |  | F0002 | CG-TEST CASE 792 - 4 | 2 | A | 3 | 1 |  |  |  | E-2920-13 |
| NOR | FRA | 145920607 | RNSC | 4 |  | F0002 | CG-TEST CASE 792 - 5 | 2 | I | 1 | 1 |  |  |  | E-2923-13 |
| NOR | FRA | 145920607 | NCAGE | 4 |  | F000A | CG-TEST CASE 792 - 6 | 2 | A | 1 | 1 |  |  |  | E-4140-13 |
| NOR | FRA | 145920607 | RNFC | 4 |  | F0002 | CG-TEST CASE 792 - 7 | 2 | A | 2 | 1 |  |  |  | E-2920-13 |
| NOR | FRA | 145920607 | DAC | 4 |  | F0002 | CG-TEST CASE 792 - 8 | 2 | A | 1 | 1 |  | I |  | E-2640-13 |
| NOR | FRA | 145920607 | RNJC | 4 |  | F0002 | CG-TEST CASE 792 - 9 | 2 | A | 1 | 1 | 3 |  |  | E-2750-13 |

# Test case [793](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=793): Exchange Maintain Container for action Add Reference - Central Validation Failed - Return Code E-2910-03

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_REFERENCE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER, @RNCC, @RNVC, @RNSC, @RNFC, @DAC,@AttachmentName |  |  |
| 2 | Central Validation failed on data element @RNCC | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-2910-03  - DATA\_ELEMENT\_8714 set to REFERENCE\_NUMBER\_CATEGORY\_CODE\_2910 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @RNCC    should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER | RNCC | RNVC | RNSC | RNFC | AttachmentName | DAC |
| NOR | FRA | 145920607 | 0 | F0002 | CG-TEST CASE 793 - 1 | 1 | 2 | A | 1 | NORFRA2019-MM-DD\_1\_1\_1\_1.pdf | 1 |

# Test case [794](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=794): Exchange Maintain Container for action Add Reference - Central Validation Failed - Return Code E-4000-08

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_REFERENCE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER, @RNCC, @RNVC, @RNSC, @RNFC |  |  |
| 2 | Central Validation failed on data element @NIIN | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-4000-08 - DATA\_ELEMENT\_8714 set to NIIN\_4000 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @NIIN    should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER | RNCC | RNVC | RNSC | RNFC |
| NOR | FRA | 146920607 | 4 | F0002 | CG-TEST CASE 794 - 1 | 1 | 2 | A | 1 |

# Test case [795](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=795): Exchange Maintain Container for action Add Reference - Central Validation Failed - Return Code E-4000-01

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_REFERENCE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER, @RNCC, @RNVC, @RNSC, @RNFC |  |  |
| 2 | Central Validation failed on data element @NIIN | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-4000-01 - DATA\_ELEMENT\_8714 set to NIIN\_4000 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @NIIN    should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER | RNCC | RNVC | RNSC | RNFC |
| NOR | FRA | 997984994 | 1 | F0002 | CG-TEST CASE 795 - 1 | 1 | 2 | A | 1 |

# Test case [796](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=796): Exchange Maintain Container for action Add Reference - Central Validation Failed - Return Code E-4140-24

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_REFERENCE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER, @RNCC, @RNVC, @RNSC, @RNFC |  |  |
| 2 | Central Validation failed on data element @NCAGE | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-4140-24 - DATA\_ELEMENT\_8714 set to NCAGE\_CODE\_4140 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @NCAGE    should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER | RNCC | RNVC | RNSC | RNFC |
| NOR | FRA | 145920607 | 4 | F0003 | CG-TEST CASE 796 - R | 1 | 2 | A | 1 |
| NOR | FRA | 145920607 | 4 | F4777 | CG-TEST CASE 796 - F | 1 | 2 | A | 1 |
| NOR | FRA | 145920607 | 4 | F2584 | CG-TEST CASE 796 - H | 1 | 2 | A | 1 |
| NOR | FRA | 145920607 | 4 | F0008 | CG-TEST CASE 796 - N | 1 | 2 | A | 1 |
| FRA | NOR | 251621085 | 4 | N1659 | CG-TEST CASE 796 - P | 1 | 2 | A | 1 |

# Test case [797](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=797): Exchange Maintain Container for action Add Reference - Central Validation Failed - Return Code E-4780-26

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_REFERENCE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER, @RNCC, @RNVC, @RNSC, @RNFC |  |  |
| 2 | Central Validation failed on data element @RNVC | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-4780-26 - DATA\_ELEMENT\_8714 set to REFERENCE\_NUMBER\_VARIATION\_CODE\_4780 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @RNVC    should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER | RNCC | RNVC | RNSC | RNFC |
| NOR | FRA | 145920607 | 4 | F0002 | ExtralongreferencenumberinerrorExtralongreferencenumberiner- | 1 | 2 | A | 1 |
| NOR | FRA | 145920607 | 4 | F0002 | ExtralongreferencenumberinerrorExtralongreferencenumberiner- | 1 | 3 | A | 1 |
| NOR | FRA | 145920607 | 4 | F0002 | ExtralongreferencenumberinerrorExtralongreferencenumberiner- | 2 | 2 | A | 1 |
| NOR | FRA | 145920607 | 4 | F0002 | ExtralongreferencenumberinerrorExtralongreferencenumberiner- | 2 | 9 | A | 1 |
| NOR | FRA | 145920607 | 4 | F0002 | ExtralongreferencenumberinerrorExtralongreferencenumberiner- | 2 | 3 | A | 1 |
| NOR | FRA | 145920607 | 4 | F0002 | ExtralongreferencenumberinerrorExtralongreferencenumberiner- | 3 | 2 | A | 1 |

# Test case [798](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=798): Exchange Maintain Container for action Add Reference - Central Validation Failed - Return Code E-8707-18

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_REFERENCE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER, @RNCC, @RNVC, @RNSC, @RNFC |  |  |
| 2 | Central Validation failed on data element @AttachmentName when @PIC <> 0 | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-8707-18 - DATA\_ELEMENT\_8714 set to ATTACHMENT\_NAME\_8707    should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER | RNCC | RNVC | RNSC | RNFC | AttachmentName |
| NOR | FRA | 145920607 | 4 | F0002 | CG-TEST CASE 798 - 1 | 1 | 2 | A | 1 |  |

# Test case [866](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=866): Exchange Maintain Container for action Add Reference - Central Validation Failed - 2 actions - 1 valid 1 invalid

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_REFERENCE for a NSN (@NIIN @PIC) |  |  |
| 2 | Central Validation failed on one of the actions | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-0846-05 - DATA\_ELEMENT\_INFO - DATA\_ELEMENT\_8714 set to          REFERENCE\_NUMBER\_8733        - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @ReferenceNumber         - COMMENT\_8703 set to @Comment should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | ReferenceNumber | Comment |
| NOR | FRA | 145825958 | 4 | 2132132 |  |

# Test case [1222](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1222): Exchange Maintain Container for action Add Reference - Central Validation Failed - Return Code E-8754-14

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ADD\_REFERENCE for a NSN (@NIIN @PIC) |  |  |
| 2 | Central Validation failed on Reference (0846) @NCAGE & @ReferenceNumber, @RNCC, @RNVC, @RNSC, @RNFC, @RNJC | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-8754-14 - 2 DATA\_ELEMENT\_INFO - DATA\_ELEMENT\_8714 set to          NCAGE\_CODE\_4140        - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @NCAGE        - DATA\_ELEMENT\_8714 set to REFERENCE\_NUMBER\_8733        - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @ReferenceNumber   - COMMENT\_8703 set to @Comment should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | ReferenceNumber | RNCC | RNVC | RNSC | RNFC | RNJC | Comment |
| NOR | FRA | 145825940 | 4 | FA9C3 | 'ERG BREARD SANDY DESERT | 2 | 2 | A | 1 | 2 |  |

# Test case [799](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=799): Exchange Maintain Container for action Change Reference Related Codes

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action CHANGE\_REFERENCE\_RELATED\_CODE for a NSN (@NIIN) |  |  |
| 2 | The message pasts Schema and Central Validation  @NIIN, @PIC, @NCAGE, @RefNumber, @RNCC, @RNVC, @RNSC, @RNFC, @RNJC, @DAC, @AttachmentName | A message containing a container MAINTAIN with an action CHANGE\_REFERENCE\_RELATED\_CODE should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox. This message should be an exact copy of the message received from @source |  |
| 3 |  | Original MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | RefNumber | RNCC | RNVC | RNSC | RNFC | RNJC | DAC | AttachmentName |
| NOR | FRA | 145788934 | 4 | F4702 | --KH--45LE-170--S | 3 |  |  |  |  |  | NORFRA2019-MM-DD\_1\_1\_1\_1.pdf |
| NOR | FRA | 145788934 | 4 | F4702 | --KH--45LE-170--S |  | 3 |  |  |  |  | NORFRA2019-MM-DD\_1\_1\_1\_1.pdf |
| NOR | FRA | 145788934 | 4 | F4702 | --KH--45LE-170--S |  |  | A |  |  |  | NORFRA2019-MM-DD\_1\_1\_1\_1.pdf |
| NOR | FRA | 145788934 | 4 | F4702 | --KH--45LE-170--S |  |  |  | 1 |  |  | NORFRA2019-MM-DD\_1\_1\_1\_1.pdf |
| NOR | FRA | 145788934 | 4 | F4702 | --KH--45LE-170--S |  |  |  |  | 1 |  | NORFRA2019-MM-DD\_1\_1\_1\_1.pdf |
| NOR | FRA | 145788934 | 4 | F4702 | --KH--45LE-170--S |  |  |  |  |  | 1 | NORFRA2019-MM-DD\_1\_1\_1\_1.pdf |
| NOR | FRA | 145788934 | 4 | F4702 | --KH--45LE-170--S | 3 | 9 | A | 1 | 2 | 1 | NORFRA2019-MM-DD\_1\_1\_1\_1.pdf |

# Test case [871](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=871): Exchange Maintain Container for action Change Reference - Central Validation failed on Character Set - Return Code E-8733-21

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing from @Source to @Destination MAINTAIN container with action CHANGE\_REFERENCE\_RELATED\_CODE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER, @RNCC, @RNVC, @RNSC, @RNFC, @RNJC, @DAC, @GTIN and @Comment | A message containing an error container having data element RETURN\_CODE\_8713 set to @ErrorCode should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 2 | Central Validation failed either on data element @DataElementInError with error code @ErrorCode | No message is distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | ErrorCode | NIIN | PIC | NCAGE | REFERENCE\_NUMBER | RNCC | RNVC | RNSC | RNFC | RNJC | DAC | GTIN | Comment | DataElementInError |
| NOR | FRA | E-8733-21 | 145920607 | 4 | F2281 | 0319391¥ | 2 |  |  |  |  |  |  |  | REFERENCE\_NUMBER\_8733 |

# Test case [800](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=800): Exchange Maintain Container for action Change Reference Related Codes - Central Validation Failed - Return Code E-XXXX-13

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action CHANGE\_REFERENCE\_RELATED\_CODE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER, @RNCC, @RNVC, @RNSC, @RNFC, @RNJC, @DAC, @GTIN and @Comment |  |  |
| 2 | Central Validation failed on data element @DataElementInError | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to @ErrorCode  - DATA\_ELEMENT\_8714 set to @DataElementInError - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @DataElementInError Value   should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER | RNCC | RNVC | RNSC | RNFC | RNJC | DAC | GTIN | Comment | DataElementInError | ErrorCode |
| NOR | FRA | 145920607 | 1 | F2281 | 0319391 | 1 |  |  |  |  |  |  |  | PRIORITY\_CODE\_2867 | E-2867-13 |
| NOR | FRA | 145920607 | 4 | F228I | 0319391 | 1 |  |  |  |  |  |  |  | NCAGE\_CODE\_4140 | E-4140-13 |
| NOR | FRA | 145920607 | 4 | F2281 | 0319391 |  |  |  |  |  | I |  |  | DAC\_2640 | E-2640-13 |
| NOR | FRA | 145920607 | 4 | F2281 | 0319391 |  |  |  |  | 3 |  |  |  | REFERENCE\_NUMBER\_JUSTIFICATION\_CODE\_2750 | E-2750-13 |
| NOR | FRA | 145920607 | 4 | F2281 | 0319391 | 9 |  |  |  |  |  |  |  | REFERENCE\_NUMBER\_CATEGORY\_CODE\_2910 | E-2910-13 |
| NOR | FRA | 145920607 | 4 | F2281 | 0319391 |  |  |  | 2 |  |  |  |  | REFERENCE\_NUMBER\_FORMAT\_CODE\_2920 | E-2920-13 |
| NOR | FRA | 145920607 | 4 | F2281 | 0319391 |  |  |  | 3 |  |  |  |  | REFERENCE\_NUMBER\_FORMAT\_CODE\_2920 | E-2920-13 |
| NOR | FRA | 145920607 | 4 | F2281 | 0319391 |  |  | I |  |  |  |  |  | REFERENCE\_NUMBER\_STATUS\_CODE\_2923 | E-2923-13 |
| NOR | FRA | 145920607 | 4 | F2281 | 0319391 |  | 4 |  |  |  |  |  |  | REFERENCE\_NUMBER\_VARIATION\_CODE\_4780 | E-4780-13 |

# Test case [801](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=801): Exchange Maintain Container for action Change Reference Related Codes - Central Validation Failed - Return Code E-4000-08

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action CHANGE\_REFERENCE\_RELATED\_CODE  for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER, @RNCC, @RNVC, @RNSC, @RNFC |  |  |
| 2 | Central Validation failed on data element @NIIN | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-4000-08 - DATA\_ELEMENT\_8714 set to NIIN\_4000 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @NIIN    should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER | RNCC | RNVC | RNSC | RNFC |
| NOR | FRA | 146920607 | 4 | F0002 | 2132132 | 1 |  |  |  |

# Test case [802](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=802): Exchange Maintain Container for action Change Reference Related Codes - Central Validation Failed - No Related Code is set - Return Code E-XXXX-18

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action CHANGE\_REFERENCE\_RELATED\_CODE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER, @RNCC, @RNVC, @RNFC,@RNSC, @RNJC, @DAC |  |  |
| 2 | Central Validation failed on data element @DataElementInError | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to @ErrorCode - DATA\_ELEMENT\_8714 set to @DataElementInError - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @DataElementInError Value   should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER | RNCC | RNVC | RNSC | RNFC | DataElementInError | DAC | RNJC | ErrorCode |
| NOR | FRA | 145920607 | 4 | F2281 | 0319391 |  |  |  |  | REFERENCE\_NUMBER\_JUSTIFICATION\_CODE\_2750, DAC\_2640, REFERENCE\_NUMBER\_CATEGORY\_CODE\_2910, REFERENCE\_NUMBER\_FORMAT\_CODE\_2920, REFERENCE\_NUMBER\_STATUS\_CODE\_2923, REFERENCE\_NUMBER\_VARIATION\_CODE\_4780 |  |  | E-2750-18, E-2640-18, E-2910-18, E-2920-18,E-2923-18, E-4780-18 |

# Test case [803](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=803): Exchange Maintain Container for action Change Reference Related Codes - Central Validation Failed - Return Code E-8707-18

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action CHANGE\_REFERENCE\_RELATED\_CODE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER, @RNCC, @RNVC, @RNSC, @RNFC |  |  |
| 2 | Central Validation failed on data element @AttachmentName when @PIC <> 0 | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-XXXX-18 - DATA\_ELEMENT\_8714 set to ATTACHMENT\_NAME\_8707  - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @AttachmentName    should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER | RNCC | RNVC | RNSC | RNFC | AttachmentName |
| NOR | FRA | 145920607 | 4 | F2281 | 0319391 | 2 |  |  |  |  |

# Test case [804](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=804): Exchange Maintain Container for action Change Reference Related Codes - Central Validation Failed - Return Code E-2750-31

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action CHANGE\_REFERENCE\_RELATED\_CODE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER, @RNCC, @RNVC, @RNSC, @RNFC |  |  |
| 2 | Central Validation failed on data element REFERENCE\_NUMBER\_JUSTIFICATION\_CODE\_2750 (@RNJC)  See attachment for full example | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-2750-31 - DATA\_ELEMENT\_8714 set to REFERENCE\_NUMBER\_JUSTIFICATION\_CODE\_2750 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @RNJC   should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER | RNCC | RNVC | RNSC | RNFC | RNJC |
| NOR | FRA | 145929790 | 0 | FA9C5 | 'ERG BREARD SANDY DESERT |  | 2 |  |  |  |

# Test case [805](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=805): Exchange Maintain Container for action Change Reference Related Codes - Central Validation Failed - Return Code E-XXXX-03

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action CHANGE\_REFERENCE\_RELATED\_CODE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER, @RNJC |  |  |
| 2 | Central Validation failed on data element @DATA\_ELEMENT (@RNJC or @PIC) | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to @RETURN\_CODE - DATA\_ELEMENT\_8714 set to @DATA\_ELEMENT - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to (@RNJC/@PIC)  should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER | RNJC | DATA\_ELEMENT | RETURN\_CODE |
| NOR | FRA | 145920607 | 0 | F2281 | 0319391 | 1 | REFERENCE\_NUMBER\_JUSTIFICATION\_CODE\_2750 | E-2750-03 |
| NOR | FRA | 145920607 | 0 | F2281 | 0319391 | 1 | PRIORITY\_CODE\_2867 | E-2867-03 |

# Test case [806](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=806): Exchange Maintain Container for action Change Reference Related Codes - Central Validation Failed - Return Code E-4780-26

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action CHANGE\_REFERENCE\_RELATED\_CODE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER, @RNVC |  |  |
| 2 | Central Validation failed on data element REFERENCE\_NUMBER\_VARIATION\_CODE\_4780 (@RNVC) | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-4780-26 - DATA\_ELEMENT\_8714 set to REFERENCE\_NUMBER\_VARIATION\_CODE\_4780 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @RNVC    should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER | RNVC |
| NOR | FRA | 145920607 | 4 | F0004 | ExtralongreferencenumberinerrorExtralongreferencenumberiner- | 2 |

# Test case [807](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=807): Exchange Maintain Container for action Change Reference Related Codes - Central Validation Failed - Return Code E-8754-05

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action CHANGE\_REFERENCE\_RELATED\_CODE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER, @RNCC, @RNVC, @RNSC, @RNFC, @DAC |  |  |
| 2 | Central Validation failed on data element NCAGE\_CODE\_4140 & REFERENCE\_NUMBER\_3570 | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-8754-05 - 2 DATA\_ELEMENT\_INFO         - DATA\_ELEMENT\_8714 set to          NCAGE\_CODE\_4140        - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @NCAGE        - DATA\_ELEMENT\_8714 set to REFERENCE\_NUMBER\_8733        - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @REFERENCE\_NUMBER   - COMMENT\_8703 set to @CommentReturned should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER | RNVC | RNCC | RNSC | RNFC | DAC | CommentReturned |
| NOR | FRA | 145920607 | 0 | F2282 | 0319391 |  | 1 |  |  |  |  |
| NOR | FRA | 145920607 | 4 | F2281 | 0319392 | 3 |  |  |  |  |  |
| NOR | FRA | 145920607 | 4 | F2281 | 0319393 |  |  | B |  |  |  |
| NOR | FRA | 145920607 | 4 | F2281 | 0319394 |  |  |  | 1 |  |  |
| NOR | FRA | 145920607 | 4 | F2283 | 0319391 |  |  |  |  |  |  |

# Test case [1697](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1697): Exchange Maintain Container for action Change Reference - Central Validation Failed - Return Code E-8754-02

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action CHANGE\_REFERENCE for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed on Reference (0846) for a combination error on wrong combination having @NCAGE & @ReferenceNumber, @PIC, @RNCC, @RNVC, @RNSC, @RNFC, @DAC | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-8754-02 - 2 DATA\_ELEMENT\_INFO - DATA\_ELEMENT\_8714 set to          NCAGE\_CODE\_4140        - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @NCAGE        - DATA\_ELEMENT\_8714 set to REFERENCE\_NUMBER\_8733        - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @ReferenceNumber   - COMMENT\_8703 set to @Comment should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | NCAGE | ReferenceNumber | PIC | RNCC | RNVC | RNSC | RNFC | DAC | Comment |
| NOR | FRA | 145920607 | F0002 | CG-TEST CASE 791 - 1 | 0 | 6 | 1 | A | 1 | 1 |  |
| NOR | FRA | 145920607 | F0002 | CG-TEST CASE 791 - 2 | 0 | 5 | 3 | C | 1 | 1 |  |

# Test case [809](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=809): Exchange Maintain Container for action Delete Reference

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DELETE\_REFERENCE for a NSN (@NIIN) |  |  |
| 2 | The message pasts Schema and Central Validation  @NIIN, @PIC, @NCAGE, @RefNumber | A message containing a container MAINTAIN with an action DELETE\_REFERENCE should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox. This message should be an exact copy of the message received from @source |  |
| 3 |  | Original MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | RefNumber |
| NZL | FRA | 145790236 | 4 | EBM91 | ROPIVACAINE KABI |
| NZL | FRA | 145930471 | 4 | F8695 | CROLL S |

# Test case [872](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=872): Exchange Maintain Container for action Delete Reference - Central Validation failed on Character Set - Return Code E-8733-21

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message from @Source to @Destination containing a MAINTAIN container with action DELETE\_REFERENCE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER, @COMMENT  having a Central issue (Character Set) on a Data Element (@DataElement) having an invalid value (@OriginalDataElementValue) | A message containing an error container having data element RETURN\_CODE\_8713 set to @ErrorCode should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 2 | Central Validation failed on data element PRIORITY\_CODE\_2867 (@PIC) with error code @ErrorCode | No message is distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | OriginalDataElementValue | ErrorCode | PIC | NIIN | NCAGE | REFERENCE\_NUMBER | COMMENT |
| NOR | FRA | REFERENCE\_NUMBER\_8733 | CG-TEST CASE 872 - ¥ | E-8733-21 | 0 | 145920574 | F2281 | CG-TEST CASE 872 - ¥ | My comment |

# Test case [810](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=810): Exchange Maintain Container for action Delete Reference - Central Validation Failed - Return Code E-2867-13

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DELETE\_REFERENCE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER |  |  |
| 2 | Central Validation failed on data element PRIORITY\_CODE\_2867 (@PIC) | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set E-2867-13 - DATA\_ELEMENT\_8714 set to PRIORITY\_CODE\_2867 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @PIC   should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER |
| NOR | FRA | 145920574 | 0 | F2281 | 0321899 |

# Test case [811](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=811): Exchange Maintain Container for action Delete Reference - Central Validation Failed - Return Code E-4000-08

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DELETE\_REFERENCE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER |  |  |
| 2 | Central Validation failed on data element @NIIN | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-4000-08 - DATA\_ELEMENT\_8714 set to NIIN\_4000 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @NIIN    should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER |
| NOR | FRA | 146920607 | 4 | F0002 | TEST CASE 811 - 1 |

# Test case [812](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=812): Exchange Maintain Container for action Delete Reference - Central Validation Failed - Return Code E-4000-08

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DELETE\_REFERENCE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER |  |  |
| 2 | Central Validation failed on data element @NIIN | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-4000-08 - DATA\_ELEMENT\_8714 set to NIIN\_4000 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @NIIN    should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER |
| NOR | FRA | 000012738 | 4 | 96214 | 651756-1 |

# Test case [813](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=813): Exchange Maintain Container for action Delete Reference - Central Validation Failed - Return Code E-8751-05

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DELETE\_REFERENCE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER |  |  |
| 2 | Central Validation failed on data element NCAGE\_CODE\_4140 & REFERENCE\_NUMBER\_3570 | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-8751-05 - 2 DATA\_ELEMENT\_INFO         - DATA\_ELEMENT\_8714 set to          NCAGE\_CODE\_4140        - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @NCAGE        - DATA\_ELEMENT\_8714 set to REFERENCE\_NUMBER\_8733        - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @REFERENCE\_NUMBER   - COMMENT\_8703 set to @CommentReturned should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER | CommentReturned |
| NOR | FRA | 145920574 | 4 | F2282 | 0321899 |  |
| NOR | FRA | 145920574 | 4 | F2281 | 0321898 |  |

# Test case [1698](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1698): Exchange Maintain Container for action Delete Reference - Central Validation Failed - Return Code E-2867-03

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DELETE\_REFERENCE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER |  |  |
| 2 | Central Validation failed on data element PRIORITY\_CODE\_2867 (@PIC) | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set E-2867-03 - DATA\_ELEMENT\_8714 set to PRIORITY\_CODE\_2867 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @PIC   should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER |
| NOR | FRA | 145920607 | 0 | F2281 | 0319391 |

# Test case [1699](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1699): Exchange Maintain Container for action Delete Reference - Central Validation Failed - Return Code E-2867-04

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DELETE\_REFERENCE for a NSN (@NIIN) for data @PIC, @NCAGE, @REFERENCE\_NUMBER |  |  |
| 2 | Central Validation failed on data element PRIORITY\_CODE\_2867 (@PIC) | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set E-2867-04 - DATA\_ELEMENT\_8714 set to PRIORITY\_CODE\_2867 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @PIC   should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | REFERENCE\_NUMBER |
| FRA | NOR | 145929790 | 1 | FA9C5 | 'ERG BREARD SANDY DESERT |

# Test suite [664](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_testManagement#planId=511&suiteId=664): Stage 6 - Manage Characteristic

# Test case [839](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_workitems?_a=edit&id=839): Exchange Maintain Container for action Add Characteristic

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddCharacteristic for a NSN (@NIIN) |  |  |
| 2 | The message pasts Schema and Central Validation  @NIIN, @PIC, @MRC, @INC, @MODE\_CODE, @CODED\_REPLYs, @CLEAR\_REPLY, @COMMENT, @ATTACHMENTS | A message containing a container MAINTAIN with an action AddCharacteristic should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox. This message should be an exact copy of the message received from @source |  |
| 3 |  | Original MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | MRC | INC | MODE\_CODE | CODED\_REPLYs | CLEAR\_REPLY | COMMENT | ATTACHMENTS |
| NOR | FRA | 145825958 | 4 | AGZR | 61736 | A |  | 10 |  | NORFRA2018-09-11\_8\_1\_1\_1.pdf |

# Test case [846](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=846): Exchange Maintain Container for action Add Characteristic - Central Validation Failed - Return Code E-4128-21

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddCharacteristic for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed on  @NIIN, @PIC, @MRC, @INC, @MODE\_CODE, @NATIVE\_CLEAR\_REPLY, @CLEAR\_REPLY, @COMMENT, @ATTACHMENTS | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to @ReturnCode  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to CLEAR\_REPLY\_4128   - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @CLEAR\_REPLY Value        - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | MRC | INC | MODE\_CODE | CLEAR\_REPLY | COMMENT | ATTACHMENTS | NATIVE\_CLEAR\_REPLY | ReturnCode |
| NOR | FRA | 145825940 | 4 | AGZR | 61736 | A | 10¥ |  | NORFRA2018-09-11\_8\_1\_1\_1.pdf |  | E-4128-21 |

# Test case [847](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=847): Exchange Maintain Container for action Add Characteristic - Central Validation Failed - Return Code E-8754-02

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddCharacteristic for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed on  @NIIN, @PIC, @MRC, @INC, @MODE\_CODE, @NATIVE\_CLEAR\_REPLY, @CLEAR\_REPLY, @ATTACHMENTS | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-8751-02  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to NATIVE\_CLEAR\_REPLY\_8751   - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @NATIVE\_CLEAR\_REPLY Value |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | MRC | INC | MODE\_CODE | CLEAR\_REPLY | ATTACHMENTS | NATIVE\_CLEAR\_REPLY |
| NOR | FRA | 145825940 | 4 | AGZR | 61736 | A | 10 | NORFRA2018-09-11\_8\_1\_1\_1.pdf | test |

# Test case [840](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=840): Exchange Maintain Container for action Add Characteristic - Central Validation Failed - Return Code E-XXXX-13

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddCharacteristic for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @MRC, @INC, @MODE\_CODE, @CODED\_REPLYs, @CLEAR\_REPLY, @COMMENT, @ATTACHMENTS On element @DataElementInError | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to @ErrorCode  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to @DataElementInError   - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @DataElementInError Value        - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | MRC | INC | MODE\_CODE | CODED\_REPLYs | CLEAR\_REPLY | COMMENT | ATTACHMENTS | DataElementInError | ErrorCode |
| NOR | FRA | 145825958 | 7 | AGZR | 61736 | A |  | 10 |  | NORFRA2018-09-11\_8\_1\_1\_1.pdf | PRIORITY\_CODE\_2867 | E-2867-13 |
| NOR | FRA | 145825958 | 4 | AGZ1 | 61736 | A |  | 10 |  | NORFRA2018-09-11\_8\_1\_1\_1.pdf | MRC\_3445 | E-3445-13 |
| NOR | FRA | 145825958 | 4 | AGZR | 61736 | C |  | 10 |  | NORFRA2018-09-11\_8\_1\_1\_1.pdf | MODE\_CODE\_4735 | E-4735-13 |

# Test case [843](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=843): Exchange Maintain Container for action Add Characteristic - Central Validation Failed - Return Code E-2867-04

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddCharacteristic for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed on  @NIIN, @PIC, @MRC, @INC, @MODE\_CODE, @CODED\_REPLYs, @CLEAR\_REPLY, @COMMENT, @ATTACHMENTS | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-2867-04  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to          PRIORITY\_CODE\_2867         - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @PIC          - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | MRC | INC | MODE\_CODE | CODED\_REPLYs | CLEAR\_REPLY | COMMENT | ATTACHMENTS |
| NOR | FRA | 145825958 | 0 | AGZR | 61736 | A |  | 10 |  | NORFRA2018-09-11\_8\_1\_1\_1.pdf |

# Test case [844](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=844): Exchange Maintain Container for action Add Characteristic - Central Validation Failed - Return Code E-XXXX-18

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddCharacteristic for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @MRC, @INC, @MODE\_CODE, @CODED\_REPLY, @CLEAR\_REPLY, @COMMENT, @ATTACHMENTS  On element @DataElementInError | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to @ErrorCode  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to @DataElementInError   - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @DataElementInError Value        - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | MRC | INC | MODE\_CODE | CLEAR\_REPLY | COMMENT | DataElementInError | ATTACHMENTS | ErrorCode | CODED\_REPLY |
| NOR | FRA | 145825958 | 4 | AGZR | 61736 | D | 10 |  | CODED\_REPLY\_3465 | NORFRA2018-09-11\_8\_1\_1\_1.pdf | E-3465-18 |  |
| NOR | FRA | 145825958 | 4 | AGZR | 61736 | A |  |  | CLEAR\_REPLY\_4128 | NORFRA2018-09-11\_8\_1\_1\_1.pdf | E-4128-18 | DBN |

# Test case [848](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=848): Exchange Maintain Container for action Change Characteristic

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ChangeCharacteristic for a NSN (@NIIN) |  |  |
| 2 | The message pasts Schema and Central Validation  @NIIN, @PIC, @MRC, @INC, @MODE\_CODE, @CODED\_REPLYs, @CLEAR\_REPLY, @COMMENT, @ATTACHMENTS | A message containing a container MAINTAIN with an action ChangeCharacteristic should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox. This message should be an exact copy of the message received from @source |  |
| 3 |  | Original MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | MRC | INC | MODE\_CODE | CODED\_REPLYs | CLEAR\_REPLY | COMMENT | ATTACHMENTS |
| NOR | FRA | 145825940 | 4 | MATT | 40000 | E |  | 10 |  | NORFRA2018-09-11\_8\_1\_1\_1.pdf |

# Test case [852](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=852): Exchange Maintain Container for action Change Characteristic - Central Validation Failed - Return Code E-4128-21

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ChangeCharacteristic for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @MRC, @INC, @MODE\_CODE, @NATIVE\_CLEAR\_REPLY, @CLEAR\_REPLY, @COMMENT, @ATTACHMENTS | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to @ReturnCode  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to CLEAR\_REPLY\_4128         - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @CLEAR\_REPLY          - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | MRC | INC | MODE\_CODE | CLEAR\_REPLY | COMMENT | ATTACHMENTS | ReturnCode | NATIVE\_CLEAR\_REPLY |
| NOR | FRA | 145825940 | 4 | MATT | 61736 | A | 10¥ |  | NORFRA2018-09-11\_8\_1\_1\_1.pdf | E-4128-21 |  |

# Test case [853](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=853): Exchange Maintain Container for action Change Characteristic - Central Validation Failed - Return Code E-8754-02

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ChangeCharacteristic for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @MRC, @INC, @MODE\_CODE, @NATIVE\_CLEAR\_REPLY, @CLEAR\_REPLY, @COMMENT, @ATTACHMENTS | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-8751-02  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to NATIVE\_CLEAR\_REPLY\_8751   - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @NATIVE\_CLEAR\_REPLY Value |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | MRC | INC | MODE\_CODE | CLEAR\_REPLY | COMMENT | ATTACHMENTS | NATIVE\_CLEAR\_REPLY |
| NOR | FRA | 145825958 | 4 | MATT | 61736 | A | 10 |  | NORFRA2018-09-11\_8\_1\_1\_1.pdf | 11 |

# Test case [849](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=849): Exchange Maintain Container for action Change Characteristic - Central Validation Failed - Return Code E-3445-05

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ChangeCharacteristic for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed on  @NIIN, @PIC, @MRC, @INC, @MODE\_CODE, @CODED\_REPLY, @CLEAR\_REPLY, @COMMENT, @ATTACHMENTS | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-3445-05  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to MRC\_3445         - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @MRC          - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | MRC | INC | MODE\_CODE | CLEAR\_REPLY | COMMENT | ATTACHMENTS | CODED\_REPLY |
| NOR | FRA | 145825958 | 4 | AGZR | 61736 | A | 10 |  | NORFRA2018-09-11\_8\_1\_1\_1.pdf |  |

# Test case [850](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=850): Exchange Maintain Container for action Change Characteristic - Central Validation Failed - Return Code E-4735-13

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ChangeCharacteristic for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @MRC, @INC, @MODE\_CODE, @CODED\_REPLYs, @CLEAR\_REPLY, @COMMENT, @ATTACHMENTS On element @DataElementInError | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to @ErrorCode  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to @DataElementInError   - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @DataElementInError Value        - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | MRC | INC | MODE\_CODE | CODED\_REPLYs | CLEAR\_REPLY | COMMENT | ATTACHMENTS | DataElementInError | ErrorCode |
| NOR | FRA | 145825958 | 4 | MATT | 61736 | C |  | 10 |  | NORFRA2018-09-11\_8\_1\_1\_1.pdf | MODE\_CODE\_4735 | E-4735-13 |

# Test case [851](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=851): Exchange Maintain Container for action Change Characteristic - Central Validation Failed - Return Code E-XXXX-18

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action ChangeCharacteristic for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @MRC, @INC, @MODE\_CODE, @CODED\_REPLY, @CLEAR\_REPLY, @COMMENT, @ATTACHMENTS On element @DataElementInError | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to @ErrorCode  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to @DataElementInError   - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @DataElementInError Value        - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | MRC | INC | MODE\_CODE | CLEAR\_REPLY | COMMENT | ATTACHMENTS | DataElementInError | ErrorCode | CODED\_REPLY |
| NOR | FRA | 145825958 | 4 | MATT | 61736 | D | 10 |  | NORFRA2018-09-11\_8\_1\_1\_1.pdf | CODED\_REPLY\_3465 | E-3465-18 |  |
| NOR | FRA | 145825958 | 4 | MATT | 61736 | A |  |  |  | CLEAR\_REPLY\_4128 | E-4128-18 | DBN |

# Test case [854](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=854): Exchange Maintain Container for action Delete Characteristic

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DeleteCharacteristic for a NSN (@NIIN) |  |  |
| 2 | The message pasts Schema and Central Validation  @NIIN, @PIC, @MRC, @COMMENT, @ATTACHMENTS | A message containing a container MAINTAIN with an action DeleteCharacteristic should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox. This message should be an exact copy of the message received from @source |  |
| 3 |  | Original MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | MRC | COMMENT | ATTACHMENTS |
| NOR | FRA | 145825958 | 4 | MATT |  | NORFRA2018-09-11\_8\_1\_1\_1.pdf |

# Test case [856](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=856): Exchange Maintain Container for action Delete Characteristic - Central Validation Failed - Return Code E-2867-13

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DeleteCharacteristic for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @MRC, @ATTACHMENTS | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to @ErrorCode  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to PRIORITY\_CODE\_2867         - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @OriginalDatavalue          - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | MRC | COMMENT | ATTACHMENTS | OriginalDatavalue | ErrorCode |
| NOR | FRA | 145825958 | 1 | MATT | Value 1 for PRIORITY\_CODE\_2867 is not in the authorized set of values | NORFRA2018-09-11\_8\_1\_1\_1.pdf | PRIORITY\_CODE\_2867 | E-2867-13 |

# Test case [858](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=858): Exchange Maintain Container for action Delete Characteristic - Central Validation Failed - Return Code E-2867-03

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DeleteCharacteristic for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @MRC, @COMMENT, @ATTACHMENTS | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-2867-03  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to PRIORITY\_CODE\_2867         - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @PIC          - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | MRC | COMMENT | ATTACHMENTS |
| NOR | FRA | 145825958 | 0 | MATT |  | NORFRA2018-09-11\_8\_1\_1\_1.pdf |

# Test case [859](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=859): Exchange Maintain Container for action Delete Characteristic - Central Validation Failed - Return Code E-3445-05

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DeleteCharacteristic for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @MRC, @COMMENT, @ATTACHMENTS | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-3445-05  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to MRC\_3445         - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @MRC          - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | MRC | COMMENT | ATTACHMENTS |
| NOR | FRA | 145825958 | 4 | MAT1 |  | NORFRA2018-09-11\_8\_1\_1\_1.pdf |

# Test suite [874](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_testManagement#planId=511&suiteId=874): Stage 7 - Interrogate & Status

# Test case [875](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_workitems?_a=edit&id=875): Exchange Interrogate Container for action Interrogate NSN Data

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a INTERROGATE container with action InterrogatNSNData for a NSN (@NIIN) |  |  |
| 2 | The message pasts Schema and Central Validation  @NIIN, @PIC, @RemarksForTesting | A message containing a container INTERROGATE with an action InterrogateNSNData should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox. This message should be an exact copy of the message received from @source |  |
| 3 |  | Original MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | RemarksForTesting |
| FRA | NOR | 251497849 | 0 | FRA is user of this NIIN |
| FRA | NOR | 257241252 | 0 | FRA is NOT user of this NIIN |
| FRA | NCS | 257240288 | 0 | Destination is NTIR |

# Test case [899](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=899): Exchange Interrogate Container for action Interrogate NSN Data - Central Validation failed - Return Code E-2867-04

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a INTERROGATE container with action InterrogatNSNData for a NSN (@NIIN) |  |  |
| 2 | The message pasts Schema and fails on Central Validation   @NIIN, @PIC, @RemarksForTesting | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-2867-04 - DATA\_ELEMENT\_8714 set to PRIORITY\_CODE\_2867 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @PIC - having a COMMENT\_8703 value    should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | RemarksForTesting |
| FRA | NOR | 257240743 | 4 | FRA is NOT user of the NIIN |
| FRA | NOR | 251621084 | A | FRA is user of the NSN |
| FRA | NOR | 251621084 | E | FRA is user of the NSN |
| FRA | NOR | 251621084 | 1 | PIC is not existing // FRA is user of the NSN |

# Test case [900](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=900): Exchange Interrogate Container for action Interrogate NSN Data - Central Validation failed - Return Code E-4000-08

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a INTERROGATE container with action InterrogatNSNData for a NSN (@NIIN) |  |  |
| 2 | The message pasted Schema and fails on Central Validation  @NIIN, @PIC, @RemarksForTesting | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-4000-08 - DATA\_ELEMENT\_8714 set to NIIN\_4000 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @NIIN - having a COMMENT\_8703 value    should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | RemarksForTesting |
| FRA | NOR | 259990409 | 0 | NIIN not in NTIR |
| FRA | NOR | 259990289 | 0 | NIIN not in NTIR |

# Test case [2084](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=2084): Exchange Interrogate Container for action Interrogate NSN Data - Central Validation failed - Return Code E-4000-01

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a INTERROGATE container with action InterrogatNSNData for a NSN (@NIIN) |  |  |
| 2 | The message pasted Schema and fails on Central Validation  @NIIN, @PIC, @RemarksForTesting | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-4000-01 - DATA\_ELEMENT\_8714 set to NIIN\_4000 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @NIIN - having a COMMENT\_8703 value    should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | RemarksForTesting |
| NOR | FRA | 997984994 | 0 |  |

# Test case [902](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=902): Exchange Interrogate Container for action Interrogate Request Status

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a INTERROGATE container with action InterrogateRequestStatus for a Message (@InboundMessageID) previously sent |  |  |
| 2 | The message pasts Schema and Central Validation  @PIC, @InboundMessageID, @InboundContainerSN, @InboundActionSN, @CollaborationID, @Remarks | A message containing a container INTERROGATE with an action InterrogateRequestStatus should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox. This message should be an exact copy of the message received from @source |  |
| 3 |  | Original MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | PIC | InboundMessageID | InboundContainerSN | InboundActionSN | Remarks | CollaborationID |
| FRA | NOR | 0 |  | - | - | InboundMessageID must exist in NACOMS DB | - |
| FRA | NOR | 0 |  |  | - | InboundMessageID and InboundContainerSN must exist in NACOMS DB | - |
| FRA | NOR | 0 |  |  |  | InboundMessageID, InboundContainerSN and InboundActionSB must exist in NACOMS DB | - |

# Test case [903](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=903): Exchange Interrogate Container for action Interrogate Request Status - Central Validation failed - Return Code E-2867-04

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a INTERROGATE container with action InterrogateRequestStatus for a Message (@InboundMessageID) previously sent |  |  |
| 2 | The message pasts Schema and fails on Central Validation  @PIC, @InboundMessageID, @InboundContainerSN, @InboundActionSN, @CollaborationID, @Remarks | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-2867-04 - DATA\_ELEMENT\_8714 set to PRIORITY\_CODE\_2867 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @PIC - having a COMMENT\_8703 value    should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | InboundMessageID | PIC | InboundContainerSN | InboundActionSN | Remarks | CollaborationID |
| FRA | NOR |  | 1 | - | - | RequestMessageID must exist in NACOMS DB | - |
| FRA | NOR |  | 4 | - | - | RequestMessageID must exist in NACOMS DB | - |
| FRA | NOR |  | 4 |  | - | RequestMessageID and InboundContainerSN must exist in NACOMS DB | - |
| FRA | NOR |  | A |  |  | RequestMessageID, InboumdContainerSN and InboundActionSN must exist in NACOMS DB | - |
| FRA | NOR |  | E |  |  | InboundMessageID and InboumdContainerSN must exist in NACOMS DB | - |

# Test case [906](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=906): Exchange Interrogate Container for action Interrogate Request Status - Central Validation failed - Return Code E-XXXX-18

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a INTERROGATE container with action InterrogateRequestStatus for a Message (@RequestMessageID) previously sent |  |  |
| 2 | The message pasts Schema and fails on Central Validation  @PIC, @RequestMessageID, @CollaborationID,@RequestContainerSN, @RequestActionSN, @Remarks | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to @ReturnCode - having 1 node DATA\_ELEMENT\_INFO with children      - DATA\_ELEMENT\_8714 set to @DataElementinError   - having a COMMENT\_8703 value    should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | PIC | CollaborationID | Remarks | DataElementinError | RequestMessageID | RequestContainerSN | RequestActionSN | ReturnCode |
| FRA | NOR | 0 | - | RequestMessageID and RequestActionSN must exist in NACOMS DB | REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 |  | - |  | E-8723-12 |
| FRA | NOR | 0 | - | RequestMessageID and RequestActionSN and REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 must exist in NACOMS DB | REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 |  |  |  | E-8728-18 |
| FRA | NOR | 0 | - |  | REQUEST\_MESSAGE\_ID\_8720 |  |  |  | E-8720-18 |

# Test case [907](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=907): Exchange Interrogate Container for action Interrogate Request Status - Central Validation failed - Return Code E-XXXX-30

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a INTERROGATE container with action InterrogateRequestStatus for a Message (@RequestMessageID) previously sent |  |  |
| 2 | The message pasts Schema and fails on Central Validation  @PIC, @RequestMessageID, @CollaborationID,@RequestContainerSN, @RequestActionSN, @Remarks  , @DataElementInError | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to @ReturnCode - having 2 node DATA\_ELEMENT\_INFO with children - DATA\_ELEMENT\_8714 set to @DataElementInError - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @DataElementInError value  - having a COMMENT\_8703 value   should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | PIC | CollaborationID | Remarks | DataElementInError | RequestMessageID | RequestContainerSN | RequestActionSN | ReturnCode |
| FRA | NOR | 0 | - | REQUEST\_MESSAGE\_ID\_8720 must not exist in NACOMS Tracking DB | REQUEST\_MESSAGE\_ID\_8720 | FRANOR2019-09-08\_12 | - | - | E-8720-30 |
| FRA | NOR | 0 | - | REQUEST\_MESSAGE\_ID\_8720 must exist in NACOMS Tracking DB and this message should NOT contain containerSN 500 | REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 |  | 500 | - | E-8723-30 |
| FRA | NOR | 0 | - | REQUEST\_MESSAGE\_ID\_8720 and REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 must exist in NACOMS Tracking DB and this container should NOT contain ActionSN 500 | REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 |  |  | 500 | E-8728-30 |

# Test case [905](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=905): Exchange Interrogate Container for action Interrogate Request Status - Central Validation failed - Return Code E-8721-29 – NOT READY

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a INTERROGATE container with action InterrogateRequestStatus for a Message (@InboundMessageID) previously sent |  |  |
| 2 | The message pasts Schema and fails on Central Validation  @PIC, @CollaborationID, @Remarks | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-XXXX-29 - having 2 node DATA\_ELEMENT\_INFO with children - DATA\_ELEMENT\_8714 set to COLLABORATION\_ID\_8721 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @CollaborationID value - having a COMMENT\_8703 value  should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | InboundMessageID | PIC | CollaborationID | Remarks |
| FRA | NOR | - | 0 |  | COLLABORATION\_ID\_8721 must not exist in NACOMS Tracking DB |

# Test case [908](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=908): Exchange Status Container

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a STATUS container for a Message (@InboundMessageID) previously sent |  |  |
| 2 | The message pasts Schema and Central Validation  @ReturnCode, @InboundMessageID, @InboundContainerSN, @InboundActionSN, @CollaborationID, @Comment, @Remarks | A message containing a container STATUS should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox. This message should be an exact copy of the message received from @source |  |
| 3 |  | Original MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | InboundMessageID | InboundContainerSN | InboundActionSN | CollaborationID | Comment | Remarks | ReturnCode |
| NOR | FRA |  |  |  | - | - | Must be a valid InboundMessage ID, InboundContainerSN, InboundActionSN and ReturnCode |  |

# Test case [926](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=926): Exchange Status Container - Central Validation failed - Return Code E-8713-13

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a STATUS container for a Message (@InboundMessageID) previously sent |  |  |
| 2 | The message pasts Schema and **failed on Central Validation** (@ReturnCode, @RequestMessageID, @RequestContainerSN, @RequestActionSN, @CollaborationID, @Comment, @Remarks) for the **@ReturnCode field** | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to E-8713-13 - having 1 node DATA\_ELEMENT\_INFO with children - DATA\_ELEMENT\_8714 set to RETURN\_CODE\_8713  - having a COMMENT\_8703 value   should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | InboundMessageID | ReturnCode | CollaborationID | Comment | Remarks | RequestMessageID | RequestContainerSN | RequestActionSN |
| NOR | FRA |  | E-0000-PM | - | - | REQUEST\_MESSAGE\_ID\_8720, REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 and REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 must exist in NACOMS Tracking DB |  |  |  |

# Test case [927](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=927): Exchange Status Container - Central Validation failed - Return Code E-XXXX-18

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a STATUS container for a Message (@RequestMessageID) previously sent |  |  |
| 2 | The message pasts Schema and **failed on Central Validation** (@ReturnCode, @RequestMessageID, @RequestContainerSN, @RequestActionSN, @CollaborationID, @Comments, @Remarks) for the **@DataElementInError field** | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to @ErrorReturnCode - having 1 node DATA\_ELEMENT\_INFO with children - DATA\_ELEMENT\_8714 set to @DataElementInError - having a COMMENT\_8703 value   should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | ReturnCode | CollaborationID | Remarks | DataElementInError | Comments | RequestMessageID | RequestContainerSN | RequestActionSN | ErrorReturnCode |
| FRA | NOR | E-XXXX-10 | - | Missing REQUEST\_MESSAGE\_ID\_8720 | REQUEST\_MESSAGE\_ID\_8720 |  | - | 1 | 1 | E-8720-18 |
| FRA | NOR | E-XXXX-10 | - | RequestMessageID must exist in the tracking table; missing REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 | REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 |  |  | - | 1 | E-8723-18 |
| FRA | NOR | E-XXXX-10 | - | RequestMessageID and InboundContainerSN must exist in the tracking table; missing REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 | REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 |  |  | 1 | - | E-8728-18 |
| FRA | NOR | E-XXXX-10 |  | CollaborationID must exist in NSPA Tracking Table | COLLABORATION\_ID\_8721 |  | - | - | - | E-8721-18 |
| FRA | NOR | E-XXXX-10 | - |  | COLLABORATION\_ID\_8721 and REQUEST\_MESSAGE\_ID\_8720 |  | - | - | - |  |

# Test case [987](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=987): Exchange Status Container - Central Validation failed - Return Code E-XXXX-30

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a STATUS container for a Message (@RequestMessageID) previously sent |  |  |
| 2 | The message pasts Schema and fails on Central Validation @RequestMessageID, @CollaborationID,@RequestContainerSN, @RequestActionSN, @Remarks  , @DataElementInError | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to @ReturnCode - having 2 node DATA\_ELEMENT\_INFO with children - DATA\_ELEMENT\_8714 set to @DataElementInError - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @DataElementInError value  - having a COMMENT\_8703 value   should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElementInError | CollaborationID | Remarks | RequestMessageID | RequestContainerSN | RequestActionSN | ReturnCode |
| FRA | NOR | REQUEST\_MESSAGE\_ID\_8720 | - | REQUEST\_MESSAGE\_ID\_8720 must not exist in NACOMS Tracking DB | - | - | - | E-8720-30 |
| FRA | NOR | REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 | - | REQUEST\_MESSAGE\_ID\_8720 must exist in NACOMS Tracking DB and this message should NOT contain containerSN 500 | - | 500 |  | E-8723-30 |
| FRA | NOR | REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 | - | REQUEST\_MESSAGE\_ID\_8720 and REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 must exist in NACOMS Tracking DB and this container should NOT contain ActionSN 500 | - |  | 500 | E-8728-30 |

# Test case [988](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=988): Exchange Status Container - Central Validation failed - Return Code E-8721-29 – NOT READY

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a STATUS container on a Collaboration |  |  |
| 2 | The message pasts Schema and fails on Central Validation @CollaborationID | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-8721-29 - having 2 node DATA\_ELEMENT\_INFO with children - DATA\_ELEMENT\_8714 set to @DataElementInError - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @DataElementInError value  - having a COMMENT\_8703 value   should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | CollaborationID | DataElementInError |
| FRA | NOR |  | COLLABORATION\_ID\_8721 must not exist in NACOMS Tracking DB |

# Test suite [898](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_testManagement#planId=511&suiteId=898): Stage 8 - Reinstate

# Test case [999](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_workitems?_a=edit&id=999): Exchange REINSTATE Container for ReinstateNIINAndRegisterUser action

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | @Source Upload a message to @Destination containing a container Reinstate (@PIC, @NIIN, @NSC, @INC, @TIIC, @NCAGE, @Reference\_Number, @RNCC, @RNFC, @RNVC, @RNSC, @DAC) |  |  |
| 2 | Message pasts Schema and Central Validation | A message containing a container REINSTATE with an action ReinstateNIINAndRegisterUser should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox. This message should be an exact copy of the message received from @source |  |
| 3 |  | MessageID, Containers Serial Number and Action Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| NIIN | DAC | INC | NCAGE | NSC | PIC | Reference\_Number | RNCC | RNFC | RNVC | RNSC | TIIC | Destination | source |
| 145929464 | 4 | 26979 | F0001 | 8131 | 0 | F-0001 | 3 | 4 | 2 | A | 1 | FRA | NOR |

# Test case [1002](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1002): Exchange REINSTATE Container for ReinstateNIINAndRegisterUser action - Schema Validation failed

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a Reinstate container for Reinstate NIIN and Register User action from @Source to @Destination having a Schema issue on a Data Element (@DataElement, @DataElementValue) | A message containing an Error container  having data element RETURN\_CODE\_8713 set to X-0000-01 and data element COMMENT\_8703 value set to "The <ElementName> is invalid - the <ErrorSource> is invalid according to <SchemaDefinitionUsed> - The actual <ErrorType> <ErrorReference>" should be available in Source (@Source) mailbox (NCB\_XXX\_MSG) |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | DataElementValue |
| NOR | FRA | PIC | 12 |
|  |  |  |  |

# Test case [1003](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1003): Exchange REINSTATE Container for ReinstateNIINAndRegisterUser action - Central Validation failed - Return Code E-XXXX-21

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a Reinstate container with Reinstate NIIN and Register User action from @Source to @Destination for @NIIN having a Central issue on @DataElement element with @DataElementValue with error code @ErrorCode | A message containing an Error container  having data element ERROR\_SERIAL\_NUMBER\_8726 set to @ErrorCode,   - DATA\_ELEMENT\_INFO -> DATA\_ELEMENT\_8714 set to @DataElement,       -> ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set with the value of @DataElementValue - having a COMMENT\_8703 value ***~~should be available in Source (@Source) mailbox (NCB\_XXX\_MSG)~~*** |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | DataElementValue | ErrorCode | NIIN |
| NOR | FRA | NON\_APPROVED\_ITEM\_NAME\_5020 | My ¥ Item Name | E-5020-21 | 145929464 |
| NOR | FRA | REFERENCE\_NUMBER\_8733 | 12A-¥-123 | E-8733-21 | 145929464 |
| NOR | FRA | CLEAR\_REPLY\_4128 | 12¥text | E-4128-21 | 145929464 |
| NOR | FRA | SUPPLEMENTAL\_INSTRUCTIONS\_5174 | 12¥text | E-5174-21 | 145929464 |

# Test case [1004](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1004): Exchange REINSTATE Container for ReinstateNIINAndRegisterUser action - Central Validation failed - Return Code E-XXXX-13

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a Reinstate container with Reinstate NIIN and Register User action from @Source to @Destination for @NIIN having a Central issue on a Data Element (@DataElement) having an invalid value (@OriginalDataElementValue) | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to @ErrorCode  - DATA\_ELEMENT\_8714 set to @DataElement  - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @OriginalDataElementValue  - having a COMMENT\_8703 value     should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | OriginalDataElementValue | NIIN | ErrorCode |
| NOR | FRA | PRIORITY\_CODE\_2867 | B | 145929464 | E-2867-13 |
| NOR | FRA | REFERENCE\_NUMBER\_CATEGORY\_CODE\_2910 | 9 | 145929464 | E-2910-13 |
| NOR | FRA | REFERENCE\_NUMBER\_STATUS\_CODE\_2923 | I | 145929464 | E-2923-13 |
| NOR | FRA | NCAGE\_CODE\_4140 | 1BCDI | 145929464 | E-4140-13 |
| NOR | FRA | REFERENCE\_NUMBER\_FORMAT\_CODE\_2920 | 2 | 145929464 | E-2920-13 |
| NOR | FRA | NSC\_3990 | 1001 | 145929464 | E-3990-13 |
| NOR | FRA | ITEM\_NAME\_CODE\_4080 | 00002 | 145929464 | E-4080-13 |
| NOR | FRA | REFERENCE\_NUMBER\_VARIATION\_CODE\_4780 | 4 | 145929464 | E-4780-13 |
| NOR | FRA | TII\_CODE\_4820 | 3 | 145929464 | E-4820-13 |
| NOR | FRA | NATO\_CODIFICATION\_PROJECT\_CODE\_1057 | AI | 145929464 | E-1057-13 |
| NOR | FRA | REFERENCE\_NUMBER\_JUSTIFICATION\_CODE\_2750 | 3 | 145929464 | E-2750-13 |
| NOR | FRA | RPDMR\_CODE\_4765 | 7 | 145929464 | E-4765-13 |

# Test case [1005](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1005): Exchange REINSTATE Container for ReinstateNIINAndRegisterUser action - Central Validation failed - Return Code E-5020-02

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a Reinstate container with Reinstate NIIN and Register User action from @Source to @Destination for @NIIN having a Central issue on a Data Element @DataElementChecked due to a wrong combination (@DataElement1, @DataElement2) having values (@OriginalDataElement1Value, @OriginalDataElement2Value) | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number- RETURN\_CODE\_8713 set to E-5020-02 - DATA\_ELEMENT\_8714 set to @DataElementChecked - having a COMMENT\_8703 value should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElementChecked | DataElement1 | DataElement2 | OriginalDataElement1Value | OriginalDataElement2Value | NIIN |
| NOR | FRA | NON\_APPROVED\_ITEM\_NAME\_5020 | ITEM\_NAME\_CODE\_4080 | NON\_APPROVED\_ITEM\_NAME\_5020 | 77777 | not present | 145929464 |

# Test case [1007](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1007): Exchange REINSTATE Container for ReinstateNIINAndRegisterUser action - Central Validation failed - Return Code E-XXXX-18

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a Reinstate container with Reinstate NIIN and Register User action from @Source to @Destination for @NIIN having a Central issue on a Data Element (@DataElement) having a missing value (@OriginalDataElementValue) for a specific condition (@DataElementCondition, @DataElementConditionValue) | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number - RETURN\_CODE\_8713 set to @ErrorCode - having 1 node DATA\_ELEMENT\_INFO with children        - DATA\_ELEMENT\_8714 set to @DataElement   - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @OriginalDataElementValue  - having a COMMENT\_8703 value     should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | DataElement | OriginalDataElementValue | DataElementCondition | DataElementConditionValue | NIIN | ErrorCode |
| NOR | FRA | CODED\_REPLY\_3465 | not present or empty | MODE\_CODE\_4735 | D | 145929464 | E-3465-18 |
| NOR | FRA | CODED\_REPLY\_3465 | not present or empty | MODE\_CODE\_4735 | H | 145929464 | E-3465-18 |
| NOR | FRA | CODED\_REPLY\_3465 | not present or empty | MODE\_CODE\_4735 | J | 145929464 | E-3465-18 |
| NOR | FRA | CODED\_REPLY\_3465 | not present or empty | MODE\_CODE\_4735 | L | 145929464 | E-3465-18 |
| NOR | FRA | CLEAR\_REPLY\_4128 | not present or empty | MODE\_CODE\_4735 | A | 145929464 | E-4128-18 |
| NOR | FRA | CLEAR\_REPLY\_4128 | not present or empty | MODE\_CODE\_4735 | B | 145929464 | E-4128-18 |
| NOR | FRA | CLEAR\_REPLY\_4128 | not present or empty | MODE\_CODE\_4735 | E | 145929464 | E-4128-18 |
| NOR | FRA | CLEAR\_REPLY\_4128 | not present or empty | MODE\_CODE\_4735 | F | 145929464 | E-4128-18 |
| NOR | FRA | CLEAR\_REPLY\_4128 | not present or empty | MODE\_CODE\_4735 | G | 145929464 | E-4128-18 |
| NOR | FRA | CLEAR\_REPLY\_4128 | not present or empty | MODE\_CODE\_4735 | J | 145929464 | E-4128-18 |

# Test case [1009](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1009): Exchange REINSTATE Container for ReinstateNIINAndRegisterUser action - Central Validation failed - Return Code E-4780-26

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message containing a Reinstate container with Reinstate NIIN and Register User action from @Source to @Destination for @NIIN having a Central issue on a Data Element DataElementChecked due to a wrong combination @DataElement having value @OriginalDataElementValue | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-4780-26   - DATA\_ELEMENT\_8714 set to DataElementChecked   - having a COMMENT\_8703 value    should be available in source (@Source) NCB\_XXX\_MSG mailbox |  |
| 2 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 3 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | DataElement | OriginalDataElementValue |
| NOR | FRA | 145929464 | REFERENCE\_NUMBER\_VARIATION\_CODE\_4780 | my extra long reference without indicator code in the last - |

# Test case [1998](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1998): Exchange REINSTATE Container for ReinstateNIINAndRegisterUser action - Central Validation failed - Return Code E-8751-02

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddCharacteristic for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed on  @MODE\_CODE, @NATIVE\_CLEAR\_REPLY, @CLEAR\_REPLY | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-8751-02  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to NATIVE\_CLEAR\_REPLY\_8751   - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to with @NATIVE\_CLEAR\_REPLY Value |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | MODE\_CODE | NATIVE\_CLEAR\_REPLY | CLEAR\_REPLY |
| NOR | FRA | 145929464 | A | test | test |

# Test suite 1115: Stage 10 - NMCRL Image

# Test case [1116](https://aocdevtfs1.nlsedev.namsa.lu/Codification/NACOMS/_workitems?_a=edit&id=1116): Exchange Maintain Container for action Add NMCRL Image

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddImageToNMCRL for a NSN (@NIIN) |  |  |
| 2 | The message pasts Schema and Central Validation  @NIIN, @PIC, @NCAGE, @RefNumber, @ImageName | A message containing a container MAINTAIN with an action AddImageToNMCRL should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox. This message should be an exact copy of the message received from @source |  |
| 3 |  | Original MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | RefNumber | ImageName |
| NOR | FRA | 145788934 | 0 | F4702 | --KH--45LE-170--S | NORFRA2019-10-16\_1\_1.jpg |

# Test case [1117](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1117): Exchange Maintain Container for action Add NMCRL Image - Central Validation Failed - Return Code E-2867-04

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddImageToNMCRL for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @NCAGE, @RefNumber, @ImageName | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-2867-04  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to PRIORITY\_CODE\_2867 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @PIC     - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | RefNumber | ImageName | COMMENT |
| NOR | FRA | 145788934 | 4 | F4702 | --KH--45LE-170--S | NORFRA2019-10-16\_1\_1.jpg | The specified condition was not met for 'PRIORITY\_CODE\_2867'. |

# Test case [1118](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1118): Exchange Maintain Container for action Add NMCRL Image - Central Validation Failed - Return Code E-8708-33

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddImageToNMCRL for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @NCAGE, @RefNumber, @ImageName | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-8708-33  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to IMAGE\_NAME\_8708 or NCAGE\_CODE\_4140   - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @ImageName  or @NCAGE   - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | RefNumber | ImageName | COMMENT |
| NOR | FRA | 145788934 | 0 | F4702 | --KH--45LE-170--S | NORFRA2019-10-16\_1\_2.jpg | Image name is missing or the name is not matching. |
| NOR | FRA | 145788934 | 0 | F4702 | --KH--45LE-170--S | NORFRA2019-10-16\_1\_X.jpg | Image name is not valid. |

# Test case [1119](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1119): Exchange Maintain Container for action Add NMCRL Image - Central Validation Failed - Return Code E-XXXX-18

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddImageToNMCRL for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @NCAGE, @RefNumber, @ImageName | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to @ErrorCode  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to @DataElement   - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @NCAGE or @RefNumber     - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | RefNumber | ImageName | COMMENT | DataElement | ErrorCode |
| NOR | FRA | 145788934 | 0 |  | --KH--45LE-170--S | NORFRA2019-10-16\_1\_1.jpg | 'NCAGE\_CODE\_4140' must not be empty. | NCAGE\_CODE\_4140 | E-4140-18 |
| NOR | FRA | 145788934 | 0 | F4702 |  |  | 'REFERENCE\_NUMBER\_8733' must not be empty. | REFERENCE\_NUMBER\_8733 | E-8733-18 |

# Test case [1120](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1120): Exchange Maintain Container for action Add NMCRL Image - Central Validation Failed - Return Code E-8754-05

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddImageToNMCRL for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @NCAGE, @RefNumber, @ImageName | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-8754-05  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to NCAGE\_CODE\_4140 and REFERENCE\_NUMBER\_3570   - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @NCAGE and @RefNumber     - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | RefNumber | ImageName | COMMENT |
| NOR | FRA | 145920607 | 0 | F4702 | --KH--45LE-170--S | NORFRA2019-10-16\_1\_1.jpg | 'The reference is not registered for the provided NIIN.' and 'The reference is not registered for the provided NCAGE.' |

# Test case [1121](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1121): Exchange Maintain Container for action Add NMCRL Image - Central Validation Failed - Return Code E-8709-16

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddImageToNMCRL for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @NCAGE, @RefNumber, @ImageName | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-8709-16  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to REFERENCE\_NUMBER\_8733   - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @RefNumber     - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | RefNumber | ImageName | COMMENT |
| NZL | FRA | 250000083 | 0 | N0172 | STR7 | NZLFRA2019-10-16\_1\_1.jpg | Validation failed, the Source matches the RNAAC in TIR or NSN user nation when RNAAC is not registered as a user |
| NZL | FRA | 145081415 | 0 |  |  | NZLFRA2019-10-16\_1\_1.jpg | Validation failed, the Source must be the NIIN owner. |

# Test case [1122](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1122): Exchange Maintain Container for action Add NMCRL Image - Central Validation Failed - Return Code E-8733-21

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddImageToNMCRL for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @NCAGE, @RefNumber, @ImageName | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-8733-21  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to REFERENCE\_NUMBER\_8733 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @RefNumber    - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | RefNumber | ImageName | COMMENT |
| NOR | FRA | 145788934 | 0 | F4702 | ¥--KH--45LE-170--S | NORFRA2019-10-16\_1\_1.jpg | Invalid character 'YEN SIGN' (U+00A5) found in field at position 0 |

# Test case [1252](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1252): Exchange Maintain Container for action Add NMCRL Image - Central Validation Failed - Return Code E-4140-13

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddImageToNMCRL for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @NCAGE, @RefNumber, @ImageName | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-4140-13  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to NCAGE\_CODE\_4140 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @PIC     - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | RefNumber | ImageName | COMMENT |
| NOR | FRA | 145788934 | 0 | F470T | --KH--45LE-170--S | NORFRA2019-10-16\_1\_1.jpg |  |

# Test case [1124](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1124): Exchange Maintain Container for action Delete NMCRL Image

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DeleteImageFromNMCRL for a NSN (@NIIN) |  |  |
| 2 | The message pasts Schema and Central Validation  @NIIN, @PIC, @NCAGE, @RefNumber | A message containing a container MAINTAIN with an action DeleteImageFromNMCRL should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox. This message should be an exact copy of the message received from @source |  |
| 3 |  | Original MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | RefNumber |
| NOR | FRA | 145788934 | 0 | F4702 | --KH--45LE-170--S |

# Test case [1125](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1125): Exchange Maintain Container for action Delete NMCRL Image - Central Validation Failed - Return Code E-2867-04

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DeleteImageFromNMCRL for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @NCAGE, @RefNumber | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID  - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number  - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-2867-04  - DATA\_ELEMENT\_INFO  - DATA\_ELEMENT\_8714 set to PRIORITY\_CODE\_2867  - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @PIC  - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | RefNumber | COMMENT |
| NOR | FRA | 145788934 | 4 | F4702 | --KH--45LE-170--S | The specified condition was not met for 'PRIORITY\_CODE\_2867'. |

# Test case [1127](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1127): Exchange Maintain Container for action Delete NMCRL Image - Central Validation Failed - Return Code E-XXXX-18

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DeleteImageFromNMCRL for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @NCAGE, @RefNumber | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to @ErrorCode  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to @DataElement   - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @NCAGE or @RefNumber     - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | RefNumber | DataElement | COMMENT | ErrorCode |
| NOR | FRA | 145788934 | 0 |  | --KH--45LE-170--S | NCAGE\_CODE\_4140 | 'NCAGE\_CODE\_4140' must not be empty. | E-4140-18 |
| NOR | FRA | 145788934 | 0 | F4702 |  | REFERENCE\_NUMBER\_8733 | 'REFERENCE\_NUMBER\_8733' must not be empty. | E-8733-18 |

Test case [1128](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1128): Exchange Maintain Container for action Delete NMCRL Image - Central Validation Failed - Return Code E-0846-05

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DeleteImageFromNMCRL for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @NCAGE, @RefNumber | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-0846-05  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to NCAGE\_CODE\_4140 and REFERENCE\_NUMBER\_8733   - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @NCAGE and @RefNumber     - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | RefNumber | COMMENT |
| NOR | FRA | 145920607 | 0 | F4702 | --KH--45LE-170--S | 'The reference is not registered for the provided NIIN.' and 'The reference is not registered for the provided NCAGE.' |

# Test case [1129](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1129): Exchange Maintain Container for action Delete NMCRL Image - Central Validation Failed - Return Code E-8709-16

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DeleteImageFromNMCRL for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @NCAGE, @RefNumber | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-8709-16  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to REFERENCE\_NUMBER\_8733 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @RefNumber     - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | RefNumber | COMMENT |
| NZL | FRA | 250000083 | 0 | N0172 | STR7 | Validation failed, as the RNAAC is a nation and a user of the NIIN, the source sould match RNAAC |
| NZL | FRA | 145081415 | 0 |  |  | Validation failed, the Source must be the NIIN owner. |
| NOR | FRA | 145898419 | 0 | S0622 | MCU-002 | Validation failed, as the RNAAC is a not nation the source should be a uer of the NIIN |

# Test case [1130](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1130): Exchange Maintain Container for action Delete NMCRL Image - Central Validation Failed - Return Code E-8733-21

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DeleteImageFromNMCRL for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC, @NCAGE, @RefNumber | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-8733-21  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to REFERENCE\_NUMBER\_8733- ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @RefNumber    - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | NCAGE | RefNumber | COMMENT |
| NOR | FRA | 145788934 | 0 | F4702 | ¥--KH--45LE-170--S | Invalid character 'YEN SIGN' (U+00A5) found in field at position 0 |

# Test case [1292](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1292): Exchange Maintain Container for action Add IUID Indicator to NMCRL

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddIUIDIndicatorToNMCRL for a NSN (@NIIN) |  |  |
| 2 | The message pasts Schema and Central Validation  @NIIN, @PIC | A message containing a container MAINTAIN with an action  AddIUIDIndicatorToNMCRL should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox. This message should be an exact copy of the message received from @source |  |
| 3 |  | Original MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC |
| NOR | FRA | 145788934 | 0 |

# Test case [1293](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1293): Exchange Maintain Container for action Add IUID Indicator to NMCRL - Central Validation Failed - Return Code E-2867-04

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddIUIDIndicatorToNMCRL for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-8733-21  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to PRIORITY\_CODE\_2867- ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @PIC    - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | COMMENT |
| NOR | FRA | 145788934 | 1 | The specified condition was not met for 'PRIORITY\_CODE\_2867'. |

# Test case [1294](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1294): Exchange Maintain Container for action Add IUID Indicator to NMCRL - Central Validation Failed - Return Code E-4000-08

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddIUIDIndicatorToNMCRL for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed on @NIIN; @NIIN not present in NTIR database | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-4000-08  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to NIIN\_4000   - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @PIC     - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | COMMENT |
| NZL | FRA | 145953628 | 0 |  |

# Test case [1295](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1295): Exchange Maintain Container for action Add IUID Indicator to NMCRL - Central Validation Failed - Return Code E-8709-16

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action AddIUIDIndicatorToNMCRL for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-8709-16  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to REFERENCE\_NUMBER\_8733 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @NIIN     - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | COMMENT |
| NZL | FRA | 250000083 | 0 |  |

# Test case [1296](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1296): Exchange Maintain Container for action Delete IUID Indicator from NMCRL

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DeleteIUIDIndicatorFromNMCRL for a NSN (@NIIN) |  |  |
| 2 | The message pasts Schema and Central Validation  @NIIN, @PIC | A message containing a container MAINTAIN with an action  DeleteIUIDIndicatorFromNMCRL should be available in Destination (@Destination) NCB\_XXX\_MSG Mailbox. This message should be an exact copy of the message received from @source |  |
| 3 |  | Original MessageID, Container Serial Number and Action Serial Number should be stored in NACOMS Database |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC |
| NOR | FRA | 145788934 | 0 |

# Test case [1297](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1297): Exchange Maintain Container for action Delete IUID Indicator to NMCRL - Central Validation Failed - Return Code E-2867-04

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DeleteIUIDIndicatorFromNMCRL for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-2867-04  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to PRIORITY\_CODE\_2867 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @PIC     - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | COMMENT |
| NOR | FRA | 145788934 | 1 | The specified condition was not met for 'PRIORITY\_CODE\_2867'. |

# Test case [1298](https://ncstesttfs1.test.nlse.nato.int/Codification/NACOMS/_workitems?_a=edit&id=1298): Exchange Maintain Container for action Delete IUID Indicator to NMCRL - Central Validation Failed - Return Code E-8709-16

**STEPS**

|  |  |  |  |
| --- | --- | --- | --- |
| # | Action | Expected value | Attachments |
| 1 | Upload a zip file containing a message (@Source @Destination) containing a MAINTAIN container with action DeleteIUIDIndicatorFromNMCRL for a NSN (@NIIN) |  |  |
| 2 | Central Validation failed   @NIIN, @PIC | A message containing an ERROR container having data element  - REQUEST\_MESSAGE\_ID\_8720 set with original Message ID - REQUEST\_CONTAINER\_SERIAL\_NUMBER\_8723 set with original container Serial Number - REQUEST\_ACTION\_SERIAL\_NUMBER\_8728 set with original action Serial Number  - RETURN\_CODE\_8713 set to E-8709-16  - DATA\_ELEMENT\_INFO          - DATA\_ELEMENT\_8714 set to REFERENCE\_NUMBER\_8733 - ORIGINAL\_DATA\_ELEMENT\_VALUE\_8715 set to @NIIN     - COMMENT\_8703 set to @COMMENT should be available in source (@Source) NCB\_XXX\_MSG mailbox. |  |
| 3 |  | Original Message\_Id should NOT be stored in NACOMS |  |
| 4 |  | No message should be distributed to Destination(@Destination) |  |

**PARAMETERS**

|  |
| --- |
|  |
| Source | Destination | NIIN | PIC | COMMENT |
| NZL | FRA | 250000083 | 0 |  |

1. Where XXX is the ISO3 Country Code of your Country [↑](#footnote-ref-1)