

# Reprocessing ATLAS data

We are only human. Mistakes are made, and up until a certain point in time, the system accommodates changes. However, there are measures of control in place to ensure changes can only be made to the point data is communicated externally and confirmed. As long as the communication is not finalized the data in ATLAS can be changed, whereby the normal process again validates this 'new' data.

For example. In the below scenario we do a transfer from one ship to another. Initially the Commodity code used was expired and no longer existing. At the Pre-check, the point in time where the operator indicates final checks are done and he will start the physical operation, customs declarations are sent based on business rules. In this case a so-called Presentation of Notification was sent to Customs and rejected on the basis of the fact that the Commodity code is no longer existing. This blocks the User from continuing, where the Notification of Presentation is showing red in the CMS overview screen. Going into the details shows the nature of the rejection.

The User can go back in ATLAS and change the Commodity code to the correct one and re-initiate the Pre-check. Now the Transaction is reprocessed with the correct data.

Note that the **reprocessing is only possible** when messages submitted are **not in progress or finalized!**

Scenario Transaction Information (JSON)

Activity Reference	Scenario Summary
AC 000 108	Goods of the non-Union (T1 - Bonded) customs status are received at the terminal for the first time. The Movement planned for, results in the mixture with Goods of a different quality (i.e. Customs Blend). Therefore the operation requires an Inward Processing always be placed under the Customs Warehouse Procedure first. So in this case the Goods received will first be declared for Customs Warehouse and in that regard presented to the Customs authorities by means of a Notification of Presentation. Subsequently operation is finalized, in principle the quantities will be established and the both the Customs Warehouse declarations and the Inward processing declaration are updated with the measured quantity.
AC 000 108	The Movement planned for, results in the mixture with Goods of a different quality. This involves Goods of the non-Union (T1 - Bonded) customs status (i.e. Customs Blend). Therefore the operation requires an Inward Processing license. The Goods in Tank that stored under the Customs Warehouse procedure and will now be declared for Inward Processing.

Step 1. Event in Source System triggered CMS

Transaction Reference	Status	Transaction Date	Source Application
AC 000 108	⌘	28-OCT-2025 22:49	ATLAS

Step 2. Activities

Step 3. Parcel details from Source System

Storage	Parcel	Product	Comm. Code	Customs Status	Origin	IP	CPM	Storage	Parcel	Product
VS10000098:1 (Visit)	2510/SKU11:56_424AFA7409A5FFDE063451F290A0ECO	Benzine	2710124590	BONDED	GB	N	N	VS10000096:1 (Visit)	2510/SKU11:55_424ABC02772EFB23E063451F290A224C	Technical Petrol DSP100/140
							1 - 1			

Step 4. Customs Products and Business Rule Engine Results

Product	Customs Status	Activity Ref.	Destination	Consignee Ref.	Rule	Results	Results Message Or Record
[Technical Petrol DSP100/140] (2710122590)	BONDED	AC 000 108	NL	-	IMP_BR06	H4	Inward Processing
[Benzine] (2710124590)	BONDED	AC 000 108	NL	-	IMP_BR03	H2I2B:H4	Entry into Customs Warehouse with a Notification of Presentation, followed by Inward Processing

Step 5. Declaration Queue

- [Benzine] (2710124590)
    - Customs warehouse (H2)
      - Import Simplified Declaration (I1) - 0 Error(s)
      - Notification of Presentation (I2B) - 0 Error(s)
      - Customs warehouse (H2) - 0 Error(s)
    - Inward Processing (H4)
      - Import Simplified Declaration (I1) - 0 Error(s)
      - Inward Processing (H4) - 0 Error(s)
  - [Technical Petrol DSP100/140] (2710122590)
    - Inward Processing (H4)
      - Import Simplified Declaration (I1) - 0 Error(s)
      - Inward Processing (H4) - 0 Error(s)

https://cms-acc.vtti.com/cms/?p=1000200:6110:10671734878059::P6110\_DECL\_CU\_ID:671

VTTI Favorites Documentatie Applicaties Docker APEX enviro... CMS Atlas Application Launch... Docker dashboard CMS\_Docker - Jenki... ITank time registrati... Dashboard [Jenkins]... Oracle SQLcl Project...

**CMS v2 - Customs** Home Transactions Reference Data Monitoring Identity & Access Control Settings

### Declaration

[Goto Transaction](#)

**Info**

Terminal: ETT | Local Reference Number: ATLUP251028225651ACC | Trans. Reference: AC 000 108 | Acceptance Date: 28-OCT-2025 22:49 | Source Application: ATLAS | Message Type: Notification of Presentation (I2B / CC432A) | Status: CLOSED

Movement Reference Number: 25NLBY1AAN3LMGCDR5

View RAW JSON | View Generated XML | Download Generated XML | Create Note | Create BzCtrl Incident | **Create invalidation request**

Declaration Generation: - Errors [0] | Declaration Generation: - Success [170] | Email Messages (Sent & Received) | Setup | Status logging

### Email Messages (Sent & Received)

Q Go Actions

Direction	WCO Response	Email	Status	Created By	Created On
Received	CC429A (Release for import)	From: dms@preprod.htpoort.nl	PROCESSED	CMS	28-OCT-2025 22:57:26
Sent		To: dms@preprod.htpoort.nl	SENT	CMS	28-OCT-2025 22:56:55

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The initial Notification of Presentation rejected can be found under the unlinked declarations under our Monitoring.

**CMS v2 - Customs** Home Transactions Reference Data **Monitoring** Identity & Access Control Settings

**Unlinked Declarations**

Alert overview | Messages | View audit history | System log | BzCtrl Incidents | Notes | Bill of Discharge IP | **Unlinked Declarations** | Detailed Stock Movements

Transaction	Reference	CMS Reference	Terminal	Status	Declaration Type	Commodity Code	Customs Status	Destination	Activity Reference	Declaration Message Type	Declaration
835	AC 000 108	423867DE-F907-CE0D-451F290A61F8	ETT	PENDING	H2	2710122190	BONDED	NL	PR_ACTI_AC10000108	I1	659
835	AC 000 108	423867DE-F907-CE0D-451F290A61F8	ETT	PENDING	I2B	2710122190	BONDED	NL	PR_ACTI_AC10000108	I2B	660
454	AC 000 172	3F9C2EE9-0148-1E08-451F290A5914	ETT	ERROR	H2	2707999990	BONDED	NL	AC10000172	I1	305
454	AC 000 172	3F9C2EE9-0148-1E08-451F290A5914	ETT	ERROR	I2B	2707999990	BONDED	NL	AC10000172	I2B	306
454	AC 000 172	3F9C2EE9-0148-1E08-451F290A5914	ETT	ERROR	H2	2707999990	BONDED	NL	AC10000172	H2	309
171	AC 000 247	3C4FDCF3-9082-E7F3-E063-451F290A6DEA	ETT	REJECTED	H2	2710196700	BONDED	GI	AC10000247	I1	126
171	AC 000 247	3C4FDCF3-9082-E7F3-E063-451F290A6DEA	ETT	REJECTED	I2B	2710196700	BONDED	GI	AC10000247	I2B	127
170	AC 000 240	3C4F851A-0637-F892-E063-451F290A868F	ETT	ERROR	H2	2707999990	BONDED	NL	AC10000240	I1	124
170	AC 000 240	3C4F851A-0637-F892-E063-451F290A868F	ETT	ERROR	I2B	2707999990	BONDED	NL	AC10000240	I2B	125
156	AC 000 200	3C3F32AD-C4D4-D205-E063-451F290A0470	ETT	REJECTED	H2	2707999990	BONDED	CO	AC10000200	I1	115
156	AC 000 200	3C3F32AD-C4D4-D205-E063-451F290A0470	ETT	REJECTED	I2B	2707999990	BONDED	CO	AC10000200	I2B	116
137	AC 000 175	3C3D35E3-1F38-D5C6-E063-451F290A0100	ETT	RELEASED	I2B	2710196700	BONDED	BR	AC10000175	I2B	90
137	AC 000 175	3C3D35E3-1F38-D5C6-E063-451F290A0100	ETT	RELEASED	H2	2710196700	BONDED	BR	AC10000175	I1	97

Here you can always find back the history.

The screenshot shows the 'Declaration' page in the 'CMS v2 - Customs' system. The page includes a navigation bar with 'Transactions', 'Reference Data', 'Monitoring', 'Identity & Access Control', and 'Settings'. Below the navigation, there is a 'Declaration' section with a 'Goto Transaction' button. The 'Info' section displays various fields: Terminal, Local Reference Number (ATLJN251028224940ACC), Trans. Reference, Acceptance Date, Source Application, Message Type (Notification of Presentation (I2B / CC432A)), and Status (REJECTED). There are also buttons for 'View RAW JSON', 'View Generated XML', 'Edit XML', 'Download Generated XML', 'Create Note', and 'Create BzCtrl Incident'. Below the 'Info' section, there are tabs for 'Declaration Generation: - Errors [0]', 'Declaration Generation: - Success [510]', 'Email Messages (Sent & Received)', 'Setup', and 'Status logging'. The 'Email Messages (Sent & Received)' section contains a table with columns for 'Direction', 'WCO Response', 'Email', 'Status', 'Created By', and 'Created On'. The table shows six rows of email messages, with 'ERROR' and 'SENT' statuses.

	Direction	WCO Response	Email	Status	Created By	Created On
🔍	Received	CC456A (Rejection)	From: dms@preprod.htppoort.nl	ERROR	CMS	28-OCT-2025 22:55:25
🔍	Sent		To: dms@preprod.htppoort.nl	SENT	CMS	28-OCT-2025 22:54:23
🔍	Received	CC456A (Rejection)	From: dms@preprod.htppoort.nl	ERROR	CMS	28-OCT-2025 22:51:26
🔍	Sent		To: dms@preprod.htppoort.nl	SENT	CMS	28-OCT-2025 22:50:38
🔍	Received	CC456A (Rejection)	From: dms@preprod.htppoort.nl	ERROR	CMS	28-OCT-2025 22:50:26
🔍	Sent		To: dms@preprod.htppoort.nl	SENT	CMS	28-OCT-2025 22:49:42

Revision #1

Created 29 October 2025 12:40:46 by Remy Geerts

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