

Business rules

Before starting an operation, the Products involved are declared when required. The determination on what Customs declaration(s) or records are required is based on implemented business rules. For each Transaction coming from ATLAS, the analysis and execution is made available to the user via a screen as included below **(Transaction details)**. Here the User can see what happened from a Customs point of view and find information relating to the Results.

Scenario Transaction Information (JSON)

Activity Reference	Scenario Summary
AC 001 017	Goods of the non-Union (T1 - Bonded) customs status are received at the terminal for the first time. The Movement planned for does not result in the mixture with Goods of a different quality (i.e. Customs Blend). Therefore the are merely stored at our Terminal. The non-Union Goods received at our Terminal must be placed under the Customs Warehouse Procedure. For this purpose the Goods are declared for Customs Warehouse and in that regard presented to the Customs authorities by means of a Notification of Presentation. Once the 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.

Step 1. Event in Source System triggered CMS

Transaction Reference	Status	Transaction Date	Source Application	Terminal
AC 001 017		17-DEC-2025 22:50	ATLAS	ETT

Step 2. Activities

Activity Type	Activity Reference
MOVEMENT	AC 001 017

Step 3. Parcel details from Source System

1. Primary Report								1. Primary Report							
Storage	Parcel	Product	Comm. Code	Customs Status	Origin	IP	CPM	Storage	Parcel	Product	Comm. Code	Customs Status	Origin	IP	CPM
VS10000376:4 (Visit)	2512/SKU05:46_46330A2BE005A977E063571F290A9D7C	RMG 380 > 0.5	2707999990	BONDED	SA	N	N	T09 (Tank)	2512/SKU08:31_4621A6AE5F81A796E063571F290AACB1	Intermediate Fuel (MFO) > 0.5	2707999990	DOMESTIC	NL	N	N
								T09 (Tank)	2512/SKU09:20_45E580724D9D52DE063571F290A2897	RMK 500 > 1	2707999990	BONDED	CA	N	N
								T09 (Tank)	2512/SKU09:20_45E580724D9D52DE063571F290A2897	RMK 500 > 1	2707999990	DOMESTIC	-	N	N
								T09 (Tank)	2512/SKU09:20_45E580724D9D52DE063571F290A2897	RMK 500 > 1	2707999990	BONDED	GB	N	N
								T09 (Tank)	2512/SKU09:20_45E580724D9D52DE063571F290A2897	RMK 500 > 1	2707999990	DOMESTIC	-	N	N
								T09 (Tank)	2512/SKU09:20_45E580724D9DD52DE063571F290A2897	RMK 500 > 1	2707999990	BONDED	MX	N	N
								T09 (Tank)	2512/SKU09:20_45E580724D9FD52DE063571F290A2897	RMK 500 > 1	2707999990	DOMESTIC	-	N	N
								T09 (Tank)	2512/SKU09:20_45E580724DA1D52DE063571F290A2897	RMK 500 > 1	2707999990	BONDED	SA	N	N
								T09 (Tank)	2512/SKU09:20_45E580724DA3D52DE063571F290A2897	RMK 500 > 1	2707999990	BONDED	MX	N	N
								T09 (Tank)	2512/SKU18:53_4615FD78687E8CCBE063571F290A32BC	Intermediate Fuel (MFO) > 0.5	2707999990	DOMESTIC	NL	N	N

Step 4. Customs Products and Business Rule Engine Results

Product	Customs Status	Activity Ref.	Origin(s)	Destination	Consignee Ref.	Normal Proc.	Rule	Results	Results Message Or Record	Document 1	Document 2	Document 3
[RMG 380 > 0.5] (2707999990)	BONDED	AC 001 017	SA	NL	-	No	IMP_BR01	H2:2B	Entry into Customs Warehouse with a Notification of Presentation	-	-	-
[RMK 500 > 1, Intermediate Fuel (MFO) > 0.5] (2707999990)	DOMESTIC	AC 001 017	NL	NL	-	No	-	-	-	-	-	-
[RMK 500 > 1] (2707999990)	BONDED	AC 001 017	CA, GB, MX, SA	NL	-	No	-	-	-	-	-	-

Step 5. Declaration Queue

RMG 380 > 0.5] (2707999990)
Customs warehouse (H2)
Import Simplified Declaration (I1) - 0 Error(s)
Notification of Presentation (EIDR) (I2B) - 0 Error(s)
Customs warehouse (H2) - 0 Error(s)
[RMK 500 > 1] (2707999990)
[Intermediate Fuel (MFO) > 0.5] (2707999990), [RMK 500 > 1] (2707999990)

Business rules

In the example above, the Product received is of the Bonded Customs status, discharged into a Tank containing the same Product. Therefore, the result is Storage. The applicable business rule in this case reads as follows:

Code
IMP_BR01

Active

Descriptions
Bonded goods received at the Terminal for the first time, entered into the Customs warehouse

Define Conditions

Number Of Rules
5

Sequence		Consolidation Start	Key		Value	Consolidation End
1	IF		Customs Procedure Operation	=	Storage	
2	And		Customs Status	=	T1 - Bonded	
3	And		First time arrival flag, this indicates if the parcel arrive	=	True (Yes)	
4	And	(	Activity Type	=	Movement	
5	Or	)	Activity Type	=	Take in quantity service	)

1 - 5

Mutations

Sequence	Declaration type	NI Cust Transfer	Multipli
1	H2	IN	

Define Results

Order of Declaration Type creation:

DMS - 413 (Customs Declaration Amendment)
DMS - 414 (Invalidation request)
DMS - 513 (Export Declaration Amendment)
DMS - 514 (Export Invalidation Request)
DMS - 583 (Information on Non-Exited Export)
DMS - B1 (Export declaration)
DMS - B4 (Export declaration)

DMS - H2 (Customs warehouse)
DMS - I2B (Notification of Presentation (EIDR))

Message Record
Entry into Customs Warehouse with a Notification of Presentation

Scenario Summary
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Cancel Delete Clear Rules Apply Changes

- The first condition relates to the assessment of the Customs procedure for the operation. In this example, all Parcels are of the same Commodity code AND have the same Quality group "High aromatic oils" not Bonded Product subject to CPM. Hence, the result for the Customs Procedure Operation is Storage;
- The Product declared is of the T1 - Bonded Customs status;
- It is the first time the product on board of the Vessel arrives at the Terminal. This is recognized by the System on the basis of the Parcel not having a Parent reference. In case a parcel has a Parent reference, that means the Parcel comes from another Parcel we have registered before and hence, it is not the first time arrival;
- The Activity type is a Movement.

For the Product on board of the Vessel, all of the above conditions required are met and hence the goods are declared for Customs warehouse via EIDR. As required in relation to the EIDR, a NoP is send.

For the Product in tank, the criteria of "First time arrival" is not met and hence, the business rule does not apply. In the above example, the Parcels have already undergone this process at an

earlier stage and are currently under Customs warehouse already for the Bonded Parcels and Free warehouse for the non Bonded Parcels.

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