

## Federal Public Service EMCS PHASE 4.1

# OVERVIEW OF THE MAIN CHANGES INVOLVING TRADERS



### **SUMMARY**

- Deployment: big-bang
- New namespaces
- New version of the specifications
- Major change: export procedures (under duty suspension)
  - Removal of local clearance at export
  - Link with AES
  - Messages
    - Changes in existing messages
    - New message IE836
  - Rules, conditions and technical codelists
  - Alternative scenarios
- Other change not related to export
- Planning



## DEPLOYMENT OF EMCS PHASE 4.1 13TH FEBRUARY 2024



## NEW NAMESPACES OF THE IE-MESSAGES VERSION NUMBER IS V3.13 INSTEAD OF 3.01



## NEW NAMESPACE OF THE IE-MESSAGES

- <xs:import namespace="urn:publicid:-:EC:DGTAXUD:EMCS:PHASE4:EMCS:V3.13" schemaLocation="../types.xsd"/>
- <xs:import namespace="urn:publicid:-:EC:DGTAXUD:EMCS:PHASE4:TMS:V3.13" schemaLocation="tms\_national.xsd"/>
- <xs:import namespace="urn:publicid:-:EC:DGTAXUD:EMCS:PHASE4:TCL:V3.13" schemaLocation="../tcl.xsd" />
- <xs:import namespace="urn:publicid:-:EC:DGTAXUD:EMCS:PHASE4:DOC:V3.13" schemaLocation="../doc.xsd" />



# NEW VERSION OF THE SPECIFICATIONS DDNEA V3.14 FESS V4.12

HTTPS://FINANCIEN.BELGIUM.BE/NL/DOUANE\_ACCIJNZEN/ONDERNEMINGEN/APPLICATIES-DA/TECHNISCHE-DOCUMENTATIE-0/EMCS#Q4

HTTPS://FINANCIEN.BELGIUM.BE/FR/DOUANES\_ACCISES/ENTREPRISES/APPLICATIONS-DA/DOCUMENTATION-TECHNIQUE/EMCS#Q4



## EXPORT PROCEDURES MOVEMENTS UNDER DUTY SUSPENSION

EXPORT PROCEDURES ARE NOT APPLICABLE FOR DUTY PAID MOVEMENTS



## EXPORT PROCEDURES – REMOVAL OF THE LOCAL CLEARANCE AT EXPORT

## Description:

"Local Clearance" used to exist in the previous Customs Legislation whereas, under the new Union Customs Code, it has been changed to Entry in the Declarant's Record (EIDR).

In AES-P1 (Automated Export System), EIDR is out of scope

### Outcome

- The "Local Clearance" process have been removed from all artifacts of EMCS specifications:
- The sub-chapter "II.III.1 Local Clearance at Export" have been removed completely from the DDNEA.
- The texts in the sub-chapter "II.II.3 Cancellation of an e-AD by the Consignor (L4-CORE-01-10)", the sub-chapter "II.III.2.2.1 Export Operation at office of export" and in the sub-chapter "II.V State-Transition Diagrams for Export Scenarios" have been updated accordingly in the DDNEA.
- Any reference of "Local Clearance" in C116, C148, C155, R196, R261, TC71 have been removed.



## EXPORT PROCEDURES – LINK WITH AES

## X-check happens in AES (instead of PLDA)

Exchange of messages between EMCS and AES during the different stages of X-checking.

## 2 New states of an e-ad

e-AD Request Accepted for Export Accepted Export Declaration

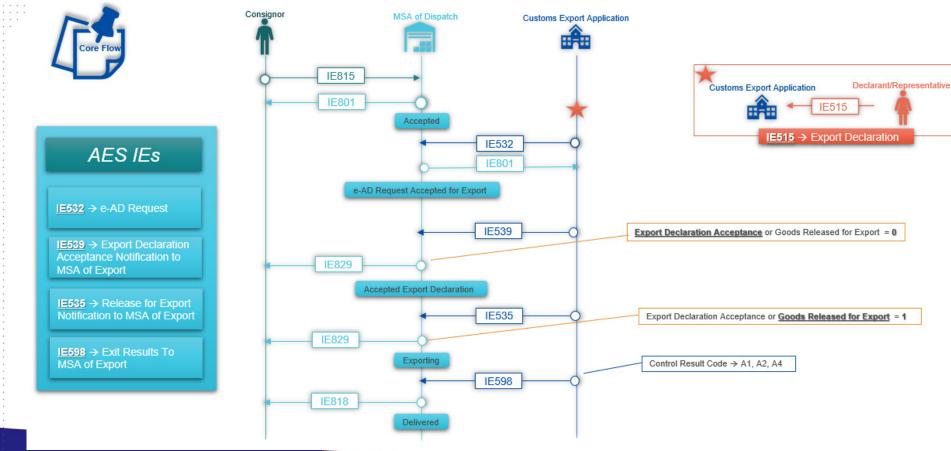
## 2 main scenarios

Export Operation at Office of Export when MSA of Dispatch same as MSA of Destination/Export Export Operation at Office of Export when MSA of Dispatch different than MSA of Destination/Export



## EXPORT PROCEDURES – LINK WITH AES – HAPPY FLOW

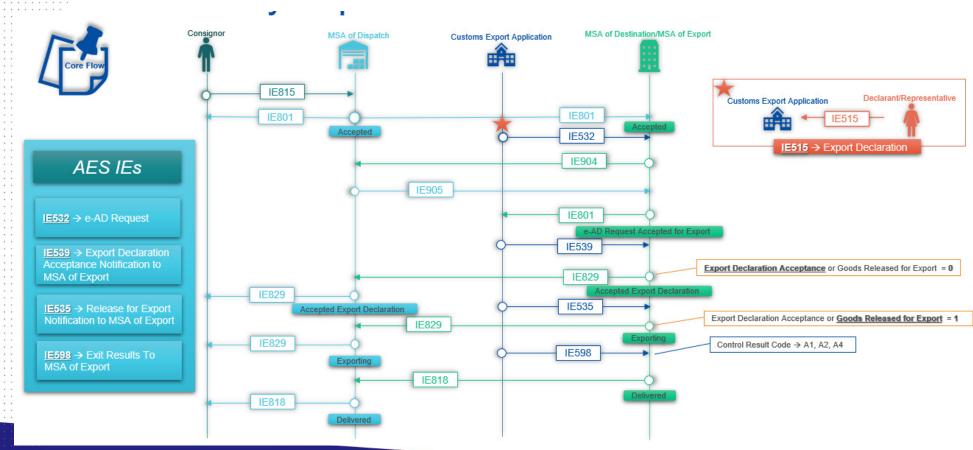
Export Operation at Office of Export followed by Export confirmation of exit (MSA of disp = MSA of dest/exp)





## EXPORT PROCEDURES – LINK WITH AES – HAPPY FLOW

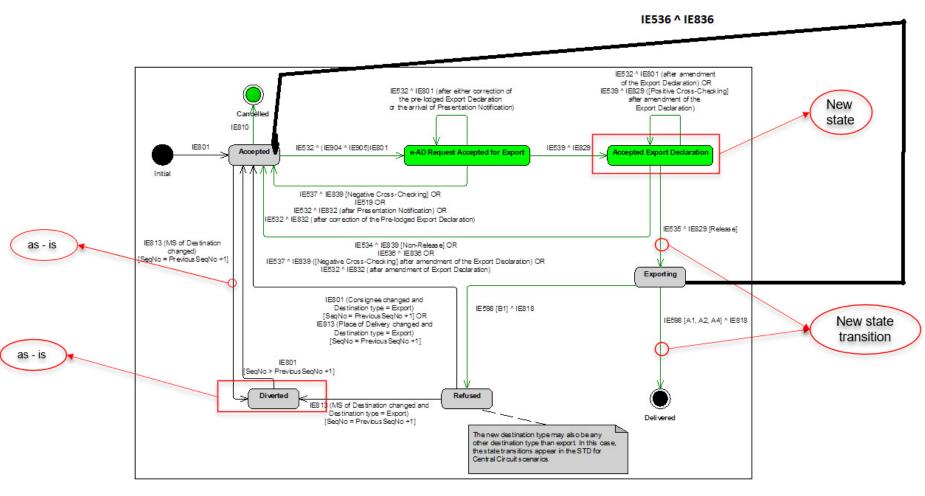
Export Operation at Office of Export followed by Export confirmation of exit (MSA of disp not = MSA of dest/exp)



## EXPORT PROCEDURES – LINK WITH AES



State transition diagram when MS of Dispatch is different than MS of Export (see DDNEA main document)





## EXPORT PROCEDURES MOVEMENTS UNDER DUTY SUSPENSION

**MESSAGES** 



### **IE829 NOTIFICATION OF ACCEPTED EXPORT (C\_EXP\_NOT)**

- Datagroup Consignee Trader is R (removal of C148)
- Datagroup Export Acceptance becomes **Export Declaration Acceptance/Release**
- The messages is now used for 2 different purposes depending on TC27:
  - Acceptance of Export Declaration (0)
  - Release of Goods for Export (1)
- New condition C222

IF <EXCISE MOVEMENT E-AD. Export Declaration Acceptance or Goods Released for Export > is "O" THEN

<EXPORT DECLARATION ACCEPTANCE/RELEASE.Date of Acceptance> is 'R'

< EXPORT DECLARATION ACCEPTANCE/RELEASE.Date of Release> does not apply

ELSE

<EXPORT DECLARATION ACCEPTANCE/RELEASE.Date of Acceptance> does not apply

<EXPORT DECLARATION ACCEPTANCE/RELEASE.Date of Release> is 'R'



## **IE829 NOTIFICATION OF ACCEPTED EXPORT (C\_EXP\_NOT)**

MESSAGE	1x	R
HEADER	1x	R
(CONSIGNEE) TRADER	1x	R
EXCISE MOVEMENT E-AD	999x	R
(EXPORT PLACE) CUSTOMS OFFICE	1x	0
EXPORT DECLARATION ACCEPTANCE/RELEASE	1x	R



### **IE829 NOTIFICATION OF ACCEPTED EXPORT (C\_EXP\_NOT)**

#### ---EXCISE MOVEMENT E-AD

Administrative Reference Code	R	an21	R273
Sequence Number	R	n2	R232
Export Declaration Acceptance or Goods Released for Export	R	n1	TC27

#### ---(EXPORT PLACE) CUSTOMS OFFICE

Reference Number	R	an8	R032
			R236

#### ---EXPORT DECLARATION ACCEPTANCE/RELEASE

Reference Number of Sender Customs Office	R an8	R032
		R236
Identification of Sender Customs Officer	O an35	
Date of Acceptance	D date	C222
Date of Release	D date	C222
Document Reference Number	R an21	R100



### IE839 CUSTOMS REJECTION OF E-AD (C\_CUS\_REJ

- IE839 can be used for 3 different purposes:
  - Crosscheck is unsuccessful before release,
  - · Goods are not released for export,
  - other
- Datagroup Consignee Trader is R (removal of C148)
- Datagroup EXPORT CROSS-CHECKING DIAGNOSIS becomes EXPORT DECLARATION INFORMATION
   Depending on C117
- 5 New datagroups
- 2 new conditions (C212 & C213)
- Condition C098 is removed and replaced by C212



## IE839 CUSTOMS REJECTION OF E-AD (C\_CUS\_REJ

	MESSAGE	1x	R		
	HEADER	1x	R		
	(CONSIGNEE) TRADER	1x	R		
	(EXPORT PLACE) CUSTOMS OFFICE	1x	0		
	REJECTION	1x	R		'R' if Rejection Reason Code is 'Negative Cross-check result'
_	EXPORT DECLARATION INFORMATION	1x	D	C117 -	or 'Unsatisfactory Control Result at OoExp'
	NEGATIVE CROSS-CHECK VALIDATION RESULTS	99x	D	C212	
	UBR CROSS-CHECK RESULT	<mark>999x</mark>	R		
	COMBINED NOMENCLATURE CODE CROSS-CHECK RESULT	1x	D	C213	
	NET MASS CROSS-CHECK RESULT	1x	<u> </u>	C242	
	INET IVIASS CRUSS-CHECK RESULT	TX	D	C213	
	N_NON_DES	1x 1x	D D	C213	
					Instead of C098

New datagroups



**IE839** CUSTOMS REJECTION OF E-AD (C\_CUS\_REJ

<u>C147</u> · · · · · · · · · · · · · · · · · · ·		٠
Local Reference Number is 'R	,	
Rejection Reason Code is:	:	
'Negative Cross-check result'		
<b>Document Reference Numbe</b>	ŗi	S
'R'· · · · · · · · · · · · · · · · · · ·		
Rejection Reason Code is	:	
'Unsatisfactory Control Result	.a	t

#### C213

NOMENCLATURE CODE CROSS-CHECK RESULT

Positive Validation Result and Diagnosis Code is 'CN Codes do not match'

NET MASS CROSS-CHECK RESULT is 'R'
Positive Validation Result and Diagnosis Code is 'Weight/mass do not match

	REJECTION			
	Rejection Date and Time	R	dateTime	
	Rejection Reason Code	R	n1	TC18
	EXPORT DECLARATION INFORMATION			
$   \begin{bmatrix}         \end{bmatrix}   $	Local Reference Number	D	an22	C147
L	Document Reference Number	D	an21	C147
				R100
	NEGATIVE CROSS-CHECK VALIDATION RESULTS	S		
	UBR CROSS-CHECK RESULT			
	Administrative Reference Code	R	an21	R030
	Body Record Unique Reference	R	n3	
_	— Diagnosis Code	R	n1	TC72
_	Validation Result	R	n1	TC27
	Rejection reason	O	an512	
	COMBINED NOMENCLATURE CODE CROSS-	CHE	CK RESULT	
	Validation Result	R	n1	TC27
	Rejection reason	O	an512	
_	NET MASS CROSS-CHECK RESULT			
	Validation Result	R	n1	TC27
	Rejection reason O an512			
	N_NON_DES			
	Document Reference Number	R	an21	
	C EAD VAL			
	Administrative Reference Code	R	an21	R030
	Sequence Number	R	n2	R232
	N_ÊAD_SUB			
	Local Reference Number	R	an22	

#### 5212

NEGATIVE CROSS-CHECK VALIDATION RESULTS is 'R' Rejection Reason Code is 'Negative Cross-check result'

#### N\_NON\_DES is 'R'

•Rejection Reason Code is 'Unsatisfactory Control Result at OoExp'

#### C EAD VAL is 'R'

- •Rejection Reason Code is 'Negative Cross-check result'
- •Rejection Reason Code is 'Unsatisfactory Control Result at OoExp'

#### N\_EAD\_SUB is 'R'

All other Rejection Reason Codes



## EXPORT PROCEDURES - NEW MESSAGE IE836

#### IE836 EXPORT DECLARATION INVALIDATION NOTIFICATION TO MSA OF DISPATCH/CONSIGNOR (C\_INV\_DIS)

The export declaration can be invalidated:

After Acceptance but Before Release

(when state of the e-ad is "accepted Export Declaration")

After Acceptance and After Release

(when state of the e-ad is "exporting")

MESSAGE					
Message Sender		R	an36		
Message recipient		R	an36		
Date of preparation		R	date		
Time of preparation		R	time		
Message identifier		R	an44		
Correlation Identifier		D	an44		TR912
EXCISE MOVEMENT	999x	R			
Administrative Reference Code		R	an21		R030
Sequence Number		R	n2		R232
EXPORT OPERATION	1x	R			
MRN		R	an18		
Invalidation date		R	an10		
CUSTOMS OFFICE OF EXPORT	1x	R			
Reference Number		R	an8		R032 R236
		_			10200
MSA OF EXPORT	1x	R			
Country Code		R	a2	BC11	
GOODS SHIPMENT	1x	R			
PREVIOUS DOCUMENT	999x	R			
Sequence number		R	n5		
Туре		R	an4		
Reference number		R	an70		



## EXPORT PROCEDURES MOVEMENTS UNDER DUTY SUSPENSION

RULES, CONDITIONS, TECHNICAL CODELISTS



## EXPORT PROCEDURES RULES, CONDITIONS AND TECHNICAL CODELISTS UPDATED C212 (DDNEA - APP D)

The wording for C212 was updated as follows:

IF <REJECTION.Rejection Reason Code> is 'Negative Cross-check result' THEN <NEGATIVE CROSS CHECK VALIDATION RESULTS> is 'R' AND Export – Negative <C EAD VAL> is 'R' AND<N NON DES> does not apply AND **Cross Checking** <N EAD SUB> does not apply ELSE IF <REJECTION.Rejection Reason Code> is 'Unsatisfactory Control Result at OoExp' **THEN** <NEGATIVE CROSS CHECK VALIDATION RESULTS> does not apply AND Export – Unsatisfactory <C EAD VAL> is 'R' AND<N\_NON\_DES> is 'R' AND **Control Results** <N EAD SUB> does not apply ELSE < NEGATIVE CROSS CHECK VALIDATION RESULTS > does not apply AND <C EAD VAL> does not apply AND <N NON DES> does not apply AND

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**Import** 

<N\_EAD\_SUB> is 'R'

## EXPORT PROCEDURES RULES, CONDITIONS AND TECHNICAL CODELISTS UPDATED CODELISTS (DDNEA - APP B)



#### TC16 GLOBAL CONCLUSION OF RECEIPT

#### Details:

Code	Description
1	Receipt accepted and satisfactory
2	Receipt accepted although unsatisfactory
3	Receipt refused
4	Receipt partially refused
21	Exit accepted and satisfactory
22	Exit accepted with minor discrepancies detected
23	Exit refused

Changed from "Exit although unsatisfactory"

#### TC18 CUSTOMS REJECTION REASON CODE

#### Details:

Code	Code Description	
1	Import data not found	
2	The content of the e-AD does not match with import data	
3	(reserved)	
4	Negative Cross-check result	
5	Unsatisfactory Control Result at OoExp	

- '3' → Changed from "Export data not found"
- '4' → Changed from "The content of the e-AD does not match with export data"
- '5' → Changed from "Goods are rejected at export procedure"

#### TC50 STATUS TYPE

#### Details:

Code	Description	
X01	Accepted	
X02	Cancelled	
X03	Delivered	
X04	Diverted	
X05	Rejected	
X06	Replaced	
X07	e-AD/e-SAD Manually Closed	
X08	Refused	
X09	None	
X10	Partially Refused	
X11	Exporting	
X12	Accepted for Export	
X13	Stopped	
X14	Accepted Export Declaration	
X15	e-AD Request Accepted for Export	

New values



## EXPORT PROCEDURES - RULES, CONDITIONS AND TECHNICAL CODELISTS UPDATED CODELISTS (DDNEA - APP B)

#### TC60 TECHNICAL MESSAGE TYPE

#### Details:

	Code	Description		
Г	IE717	CONTROL REPORT		
	IE801	E-AD/E-SAD		
Г	IE802	REMINDER MESSAGE FOR EXCISE MOVEMENT		
Г	IE803	NOTIFICATION OF DIVERTED E-AD		
	IE807	INTERRUPTION OF MOVEMENT		
Г	IE810	CANCELLATION OF EAD		
Г	IE813	CHANGE OF DESTINATION		
	IE818	ACCEPTED OR (PARTIALLY) REFUSED REPORT OF RECEIPT/EXPORT		
	IE819	ALERT OR REJECTION OF AN E-AD/E-SAD		
	IE829	NOTIFICATION OF ACCEPTED EXPORT		
	IE836	EXPORT DECLARATION INVALIDATION NOTIFICATION TO MSA OF DISPATCH/CONSIGNOR		
Т	IE837	EXPLANATION ON DELAY FOR DELIVERY		
Г	IE839	REJECTION OF E-AD FOR EXPORT		
Г	IE840	EVENT REPORT		
	IE871	EXPLANATION ON REASON FOR SHORTAGE		
Г	IE880	MANUAL CLOSURE REQUEST		
Г	IE881	MANUAL CLOSURE RESPONSE		
Г	IE905	STATUS RESPONSE		

#### TC64 REQUESTED MESSAGE TYPE

#### Details:

Code	Description			
IE801	E-AD/E-SAD			
IE803	NOTIFICATION OF DIVERTED E-AD			
IE807	INTERRUPTION OF MOVEMENT			
IE810	CANCELLATION OF AN E-AD			
IE813	CHANGE OF DESTINATION			
IE818	ACCEPTED OR (PARTIALLY) REFUSED REPORT OF RECEIPT/EXPORT			
IE819	ALERT OR REJECTION OF AN E-AD/E-SAD			
IE829	NOTIFICATION OF ACCEPTED EXPORT			
IE836	EXPORT DECLARATION INVALIDATION NOTIFICATION			
IE839	REJECTION OF E-AD FOR EXPORT			
IE881	MANUAL CLOSURE RESPONSE			
IE905	STATUS RESPONSE			
None	NONE			

#### TC72 DIAGNOSIS CODE

#### Details:

Code	Description					
1	(reserved)					
2	Body Record Unique Reference does not exist in the e-					
3	No corresponding GOODS ITEM in the export declaration					
4	Weight/mass do not match					
5	The destination type code of the e-AD is not export					
6	CN codes do not match					

Changed from "Unknown ARC"

New values

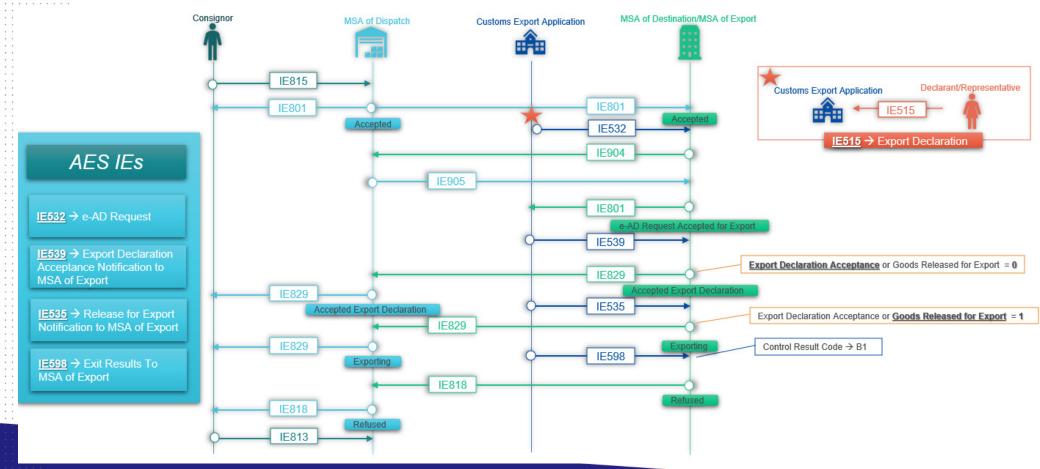


## EXPORT PROCEDURES MOVEMENTS UNDER DUTY SUSPENSION

**ALTERNATIVE SCENARIOS** 



Export Operation at Office of Export followed by Export cancellation of exit (MSA of disp not = MSA of dest/exp)

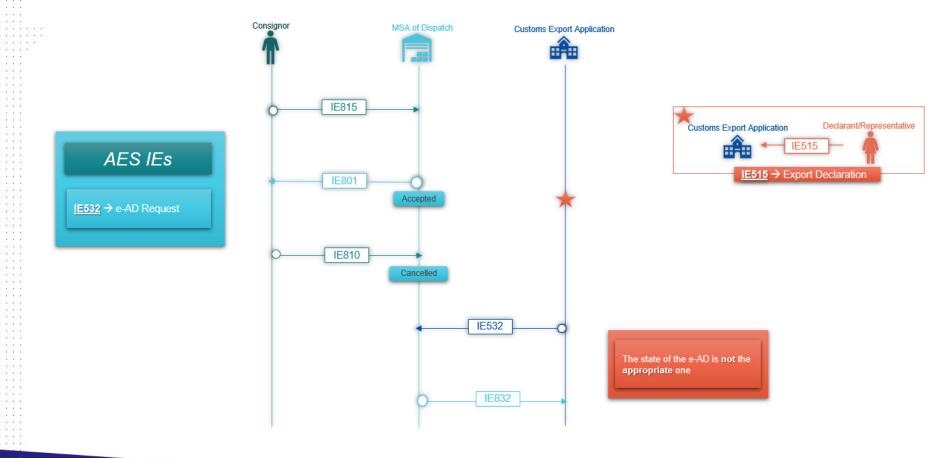


### Federal Public Service

## **EXPORT PROCEDURES - ALTERNATIVE SCENARIO**

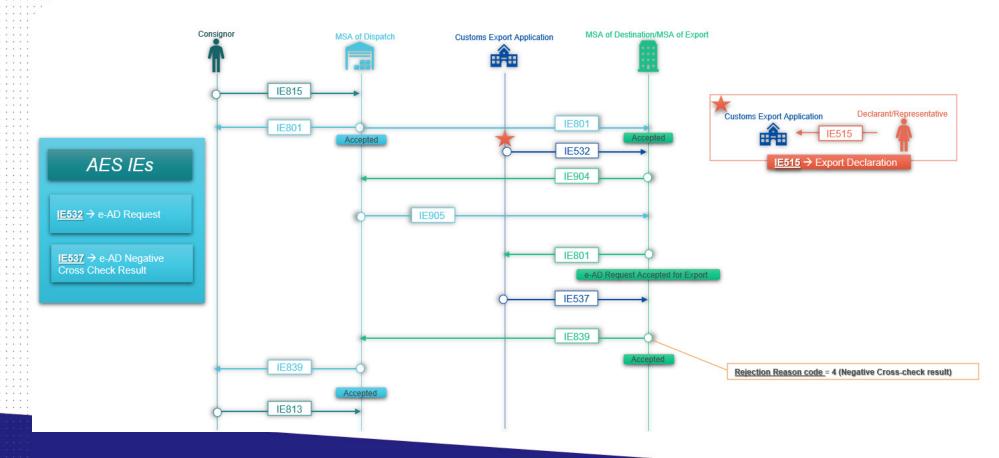
**FINANCE** Export Operation at Office of Export and Export Declaration Rejection due to e-AD Request Rejection

: •••• :: (MSA of disp = MSA of dest/exp)



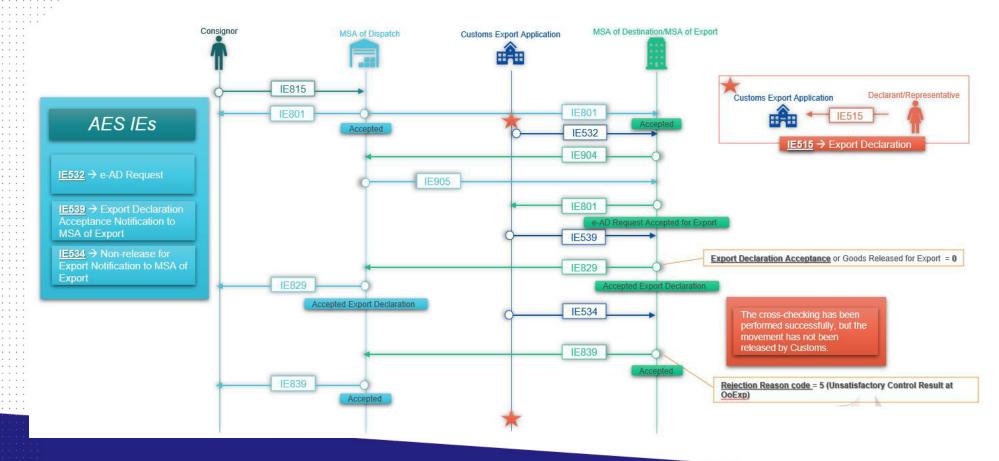


Export Operation at Office of Export followed by negative cross-checking before the export release and Change of Destination (MSA of disp not = MSA of dest/exp)



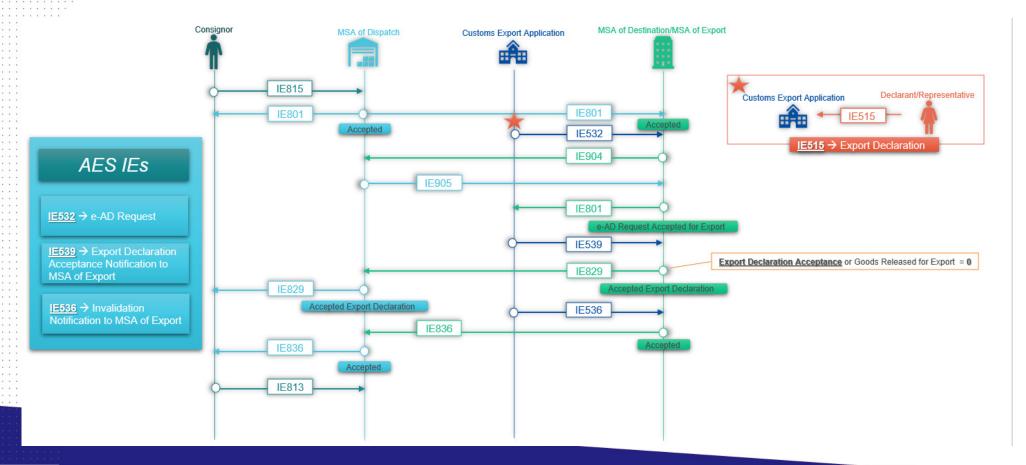


Export Operation at Office of Export and movement not released by Customs followed by new export declaration (MSA of disp not = MSA of dest/exp)



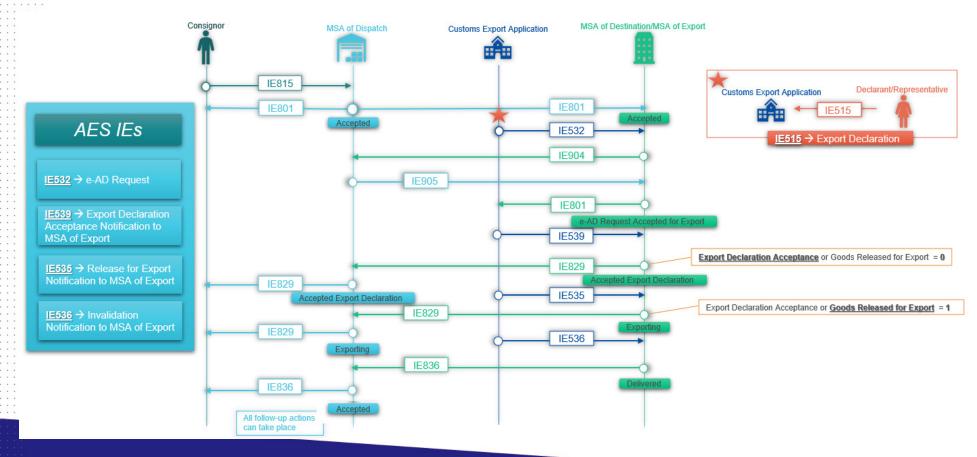


Export Operation at Office of Export followed by Export Declaration Invalidation After Acceptance but Before Release, and Change of Destination (MSA of disp not = MSA of dest/exp)





Export Operation at Office of Export followed by Export Declaration Invalidation After Acceptance and after Release, and Change of Destination (MSA of disp not = MSA of dest/exp)





## OTHER CHANGES - NOT RELATED TO EXPORT



## OTHER CHANGE - NOT RELATED TO EXPORT

Addition of new data item in IE801 and IE815, for Independent Small Producers (ISP) declaration (1//2)

Degree Plato	D	n5,2		C048 C152 R232
Fiscal Mark	O	an350		
Fiscal Mark LNG	D	a2	BC12	C002
Fiscal Mark Used flag	O	n1	TC27	
Designation of Origin	O	an350		
Designation of Origin LNG	D	a2	BC12	C002
Size of Producer	O	n15		R232
Density	D	n5,2		C049
				R232
Commercial Description	O	an350		
Commercial Description LNG	D	a2	BC12	C002
Brand Name of Products	O	an350		
Brand Name of Products LNG	D	a2	BC12	C002
Maturation Period or Age of Products	O	an350		
Maturation Period or Age of Products LNG	D	a2	BC12	C002
Independent Small Producers Declaration	O	an350		
: : : Independent Small Producers Declarati <b>on LNG</b>	D a	a2	BC12	C002



# PLANNING: TESTS CAN BEGIN END OF NOVEMBER URL SIM – TO BE COMPLETED LINKS FOR DOCUMENTATION:

HTTPS://FINANCIEN.BELGIUM.BE/NL/DOUANE\_ACCIJNZEN/ONDERNEMINGEN/APPLICATIES-DA/TECHNISCHE-DOCUMENTATIE-0/EMCS#Q4

HTTPS://FINANCIEN.BELGIUM.BE/FR/DOUANES\_ACCISES/ENTREPRISES/APPLICATIONS-DA/DOCUMENTATION-TECHNIQUE/EMCS#Q4



**ANY QUESTIONS?** 



## THANK YOU





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**CUSTOMS AND EXCISES**