

<b>TAXUD - AUTOMATED EXPORT SYSTEM</b>	<b>REF : TSS-FSF-REL4</b>
<b>FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM</b>	
<b>APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED</b>	

**APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL  
STRUCTURE OF INFORMATION TO BE EXCHANGED**

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## IE501. AER C\_AER\_SND

EXPORT OPERATION	1 x	R	Rule 143
TRADER Exporter (box 2)	1 x	C	Cond 510
TRADER Consignee (box 8)	1 x	O	Rule 11
ITINERARY	99 x	O	Rule 877
GOODS ITEM	999 x	R	
TRADER Exporter (ex box 2)	1 x	C	Cond 510
TRADER Consignee (ex box 8)	1 x	O	Rule 11
CONTAINERS (box 31)	99 x	O	
PACKAGES (box 31)	99 x	R	
SGI-CODES (box 31)	9 x	O	<b>Rule 800</b>
COMMODITY Code (box 33)	1 x	R	
PREVIOUS ADMINISTRATIVE REFERENCES (box 40)	9 x	O	
PRODUCED DOCUMENTS/CERTIFICATES (box 44)	99 x	C	
SPECIAL MENTIONS (box 44)	99 x	O	Rule 80
CUSTOMS OFFICE of Export (box A)	1 x	R	
TRADER Principal (box 50)	1 x	O	<b>Rule 800</b>
CUSTOMS OFFICE of Exit (box 29)	1 x	R	
TRADER Authorised Consignee (box 53)	1 x	O	<b>Rule 800</b>
CONTROL RESULT (box D)	1 x	R	
SEALS INFO (box D)	1 x	O	
SEALS ID (box D)	99 x	C	Cond 569
RISK ANALYSIS	999 x	O	Rule 819

### EXPORT OPERATION

MRN	R	an18	
Declaration type (box 1.1)	R	a2	
Total number of items (box 5)	R	n..5	
Total number of packages (box 6)	O	n..7	Rule 830
Commercial Reference Number (box 7)	C	an..70	Rule 876
Country of export (box 15a)	O	a2	
Destination country (box 17a)	O	a2	
Identity At Departure (box 18)	O	an..27	Rule 831
Identity_At_Departure_LNG	C	a2	Cond 99
Nationality at Departure (box 18)	O	a2	<b>Rule 800</b>
Container (box 19)	R	n1	Rule 230
Declaration submitted time	R	n12	Rule 660
Declaration Acceptance date	R	n8	
Issuing date	R	n8	
Total gross mass	O	n..11,3	Rule 832
ECS Accompanying Document language code	R	a2	
Specific Circumstance Indicator	O	a1	Rule 839
Transport charges – Method of payment	O	a1	

### TRADER Exporter

TIN (box 2)	R	an..17	
Name (box 2)	R	an..35	
Street and number (box 2)	R	an..35	
Country (box 2)	R	a2	

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Postcode (box 2)	R	an..9	
City (box 2)	R	an..35	
NAD_LNG	R	a2	
<b>TRADER Consignee</b>			
TIN (box 8)	O	an..17	
Name (box 8)	R	an..35	
Street and number (box 8)	R	an..35	
Country (box 8)	R	a2	
Postcode (box 8)	R	an..9	
City (box 8)	R	an..35	
NAD_LNG	R	a2	
<b>ITINERARY</b>			
Country of routing code	R	a2	
<b>GOODS ITEM</b>			
Declaration type (ex box 1)	O	an..5	<b>Rule 800</b>
Commercial Reference Number (ex box 7)	C	an..70	Rule 876
Country of export (ex box 15a)	C	a2	Cond 578
Destination country (ex box 17a)	C	a2	Cond 568
Textual Description (box 31)	R	an..280	
Textual_Description_LNG	R	a2	
Item Number (box 32)	R	n..5	Rule 5 Rule 7
Gross Mass (box 35)	O	n..11,3	Rule 832
Procedure requested (box 37.1)	R	an2	
Previous Procedure (box 37.1)	R	an2	
Community / National Procedure (box 37.2)	O	an3	Rule 858
Net Mass (box 38)	R	n..11,3	
UN dangerous goods code (ex box 44)	O	an4	
Transport charges – Method of payment	C	a1	Cond 576
Statistical value currency	O	a3	
Statistical value amount (box 46)	C	n..15,2	Cond 28
<b>TRADER Exporter</b>			
TIN (ex box 2)	R	an..17	
Name (ex box 2)	R	an..35	
Street and number (ex box 2)	R	an..35	
Country (ex box 2)	R	a2	
Postcode (ex box 2)	R	an..9	
City (ex box 2)	R	an..35	
NAD_LNG	R	a2	
<b>TRADER Consignee</b>			
TIN (ex box 8)	O	an..17	
Name (ex box 8)	R	an..35	
Street and number (ex box 8)	R	an..35	
Country (ex box 8)	R	a2	
Postcode (ex box 8)	R	an..9	
City (ex box 8)	R	an..35	
NAD_LNG	R	a2	

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### CONTAINERS

Container numbers (box 31) R an..17

### SGL-CODES

Sensitive goods code (box 31) O n..2  
Sensitive Quantity (box 31) R n..11,3

### COMMODITY Code

Combined Nomenclature (box 33.1) R an8  
TARIC code (box 33.2) R an2 Rule 868  
TARIC first additional code (box 33.3) R an4 Rule 869  
TARIC second additional code (box 33.4) R an4 Rule 869  
National additional code (box 33.5) O an4

### PACKAGES

Marks & numbers of Packages (box 31) C an..42 Cond 60  
Marks\_&\_numbers\_of\_Packages\_LNG C a2 Cond 99  
Kind of packages (box 31) R a2  
Number of Packages (box 31) C n..5 Cond 60  
Rule 21  
Number of Pieces (box 31) C n..5 Cond 60

### PREVIOUS ADMINISTRATIVE REFERENCES

Previous Document Type (box 40) R an..6 Rule 79  
Rule 893  
Previous Document Reference (box 40) R an..35 Rule 893  
Previous\_Document\_Reference\_LNG R a2  
Complement of information(box 40) O an..26 **Rule 800**  
Complement\_of\_information\_LNG C a2 Cond 99

### PRODUCED DOCUMENTS/CERTIFICATES

Document Type (box 44) R an..4 Rule 79  
Document Reference (box 44) R an..35  
Document\_Reference\_LNG R a2  
Complement of information (box 44) O an..26 **Rule 800**  
Complement\_of\_information\_LNG C a2 Cond 99

### SPECIAL MENTIONS

Additional information id (box 44) R an..5  
Export from EC (box 44) O n1 **Rule 800**  
Export from country (box 44) O a2 **Rule 800**  
Text (box 44) O an..70  
Text\_LNG C a2 Cond 99

### CUSTOMS OFFICE of Export

Reference Number (box A) R an8

### TRADER Principal

TIN (box 50) O an..17  
Name (box 50) R an..35  
Street and number (box 50) R an..35  
Country (box 50) R a2  
Postcode (box 50) R an..9  
City (box 50) R an..35  
NAD\_LNG R a2

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**CUSTOMS OFFICE of Exit**

Reference Number (box 29) R an8

**TRADER Authorised Consignee**

TIN Authorised Consignee (box 53) R an..17

**CONTROL RESULT**

Control result code (box D) R an2

Date Limit (box D) R n8

**SEALS INFO**

Seals Number (box D) R n..4

**SEALS ID**

Seals Identity (box D) R an..20

Seals\_Identity\_LNG R a2

**RISK ANALYSIS**

Item Number (box 32) involved O n..5 Rule 824  
Rule 875

Risk Analysis result code R an..5

Risk Analysis text O an..350

Risk\_Analysis\_LNG C a2 Cond 99



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## IE502. DECLARATION REQUEST EXPORT C\_EXP\_REQ

EXPORT OPERATION	1 x	R
CUSTOMS OFFICE Actual Office of Exit	1 x	R
COUNTRY of Export/Lodgement	1 x	R

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### EXPORT OPERATION

MRN	R	an18
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### CUSTOMS OFFICE Actual Office of Exit

Reference Number	R	an8
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### COUNTRY of Export/Lodgement

Country code	R	a2
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## **IE503. AER RESPONSE C\_AER\_RSP**

EXPORT OPERATION REJECTION	1 x	O	Rule 215
C_AER_SND	1 x	O	Rule 215
CUSTOMS OFFICE of Export	1 x	O	Rule 215
CUSTOMS OFFICE Actual Office of Exit	1 x	R	

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### **EXPORT OPERATION REJECTION**

MRN	R	an18	
AER rejection reason code	R	n..2	
AER rejection reason	C	an..350	Cond 305
AER_rejection_reason_LNG	C	a2	Cond 99

### **C\_AER\_SND**

#### **CUSTOMS OFFICE of Export**

Reference Number	R	an8	
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#### **CUSTOMS OFFICE Actual Office of Exit**

Reference Number	R	an8	
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## \*IE504. EXPORT DECLARATION AMENDMENT ACCEPTANCE E\_EXP\_AAC

EXPORT OPERATION	1 x	R
CUSTOMS OFFICE of Export	1 x	R
TRADER Declarant	1 x	R

### EXPORT OPERATION

MRN	R	an18
Date of amendment	R	n8
Amendment acceptance date	R	n8

### CUSTOMS OFFICE of Export

Reference Number	R	an8
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### TRADER Declarant

TIN (box 14)	R	an17	
Name (box 14)	O	an..35	
Street and number (box 14)	O	an..35	
Country (box 14)	O	a2	
Postcode (box 14)	O	an..9	
City (box 14)	O	an..35	
NAD_LNG	C	a2	Cond 99

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## \*IE505. EXPORT DECLARATION AMENDMENT REJECTION E\_EXP\_ARJ

E_EXP_AMD	1 x	O	Rule 123
EXPORT OPERATION	1 x	R	
CUSTOMS OFFICE of Export	1 x	C	Cond 124
TRADER Declarant	1 x	C	Cond 124

### E\_EXP\_AMD

#### EXPORT OPERATION

Date of amendment	C	n8	Cond 124
Amendment rejection date	R	n8	
MRN	C	an18	Cond 124
Amendment rejection motivation code	C	n1	Cond 124
Amendment rejection motivation text	C	an..350	Cond 310
Amendment_rejection_motivation_text_LNG	C	a2	Cond 99

#### CUSTOMS OFFICE of Export

Reference Number	R	an8	
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#### TRADER Declarant

TIN (box 14)	R	an17	
Name (box 14)	O	an..35	
Street and number (box 14)	O	an..35	
Country (box 14)	O	a2	
Postcode (box 14)	O	an..9	
City (box 14)	O	an..35	
NAD_LNG	C	a2	

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## **IE507. ARRIVAL AT EXIT E\_ARR\_EXT**

EXPORT OPERATION	1 x	R	
EN ROUTE EVENT	9 x	O	<b>Rule 800</b>
INCIDENT	1 x	O	
TRANSHIPMENT	1 x	O	
NEW CONTAINERS	99 x	O	
NEW SEALS INFO (box F)	1 x	O	
NEW SEALS ID (box F)	99 x	R	
CTL_CONTROL	1 x	R	
CUSTOMS OFFICE Actual Office of Exit	1 x	R	
TRADER at Exit (Carrier)	1 x	R	

### **EXPORT OPERATION**

MRN	R	an18	
Arrival notification date	R	n8	
Arrival notification place	R	an..35	
Arrival_notification_place_LNG	R	a2	
Arrival Agreed Location Code	O	an..17	Rule 246
Arrival Agreed Location Of Goods	O	an..35	Rule 246
Arrival_Agreed_Location_Of_Goods_LNG	C	a2	Cond 99
Customs sub place	O	an..17	Rule 246
Storing flag	R	n1	Rule 230
Authorised Storing Location Of Goods	C	an..17	Cond 156
Dialog language indicator at Destination	O	a2	Rule 101

### **EN ROUTE EVENT**

Place	R	an..35	
Place_LNG	R	a2	
Country	R	a2	

### **INCIDENT**

Incident flag	R	n1	Rule 230
Incident information(box 56)	O	an..350	
Incident_information_LNG	C	a2	Cond 99
Endorsement date (box G)	O	n8	
Endorsement authority (box G)	O	an..35	
Endorsement_authority_LNG	C	a2	Cond 99
Endorsement place (box G)	O	an..35	
Endorsement_place_LNG	C	a2	Cond 99
Endorsement Country (box G)	O	a2	

### **TRANSHIPMENT**

New transport means identity (box 55)	O	an..27	Rule 190
New_transport_means_identity_LNG	C	a2	Cond 99
New transport means nationality (box 55)	O	a2	Rule 190
Endorsement date (box F)	O	n8	
Endorsement authority (box F)	O	an..35	
Endorsement_authority_LNG	C	a2	Cond 99
Endorsement place (box F)	O	an..35	
Endorsement_place_LNG	C	a2	Cond 99
Endorsement Country (box F)	O	a2	

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**NEW CONTAINERS**

New container number (box 55) O an..17 Rule 190

**NEW SEALS INFO**

New Seals Number (box D) R n..4

**NEW SEALS ID**

New Seals Identity (box D) R an..20

New\_Seals\_Identity\_LNG R a2

**CTL\_CONTROL**

Already in NCTS R n1 Rule 230

**CUSTOMS OFFICE Actual Office of Exit**

Reference Number R an8

**TRADER At Exit (Carrier)**

TIN R an..17

Name O an..35

Street and number O an..35

Country O a2

Postcode O an..9

City O an..35

NAD\_LNG C a2 Cond 99

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# IE508. ARRIVAL AT EXIT REJECTION

## E\_ARR\_REJ

E_ARR_EXT	1 x	R	Rule 123
EXPORT OPERATION	1 x	R	

### E\_ARR\_EXT

#### EXPORT OPERATION

Arrival rejection date	R	n8	
Arrival rejection reason	O	an..350	
Arrival rejection_reason_LNG	C	a2	Cond 99
Action to be taken	O	an..350	
Action_to_be_taken_LNG	C	a2	Cond 99

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## IE509. EXPORT CANCELLATION DECISION

### E\_EXP\_DEC

EXPORT OPERATION	1 x	R	
CUSTOMS OFFICE of Export	1 x	R	
TRADER Exporter	1 x	O	Rule 861
TRADER Declarant	1 x	O	Rule 861

#### EXPORT OPERATION

MRN	R	an18	
Date of cancellation request	C	n8	Cond 180
Date of cancellation decision	R	n8	
Cancellation initiated by Customs	R	n1	Rule 175 Rule 230
Cancellation Decision	C	n1	Cond 170 Rule 180 Rule 230
Cancellation Justification	C	an..350	Cond 175
Cancellation Justification_LNG	C	a2	Cond 99

#### CUSTOMS OFFICE of Export

Reference Number	R	an8	
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#### TRADER Exporter

TIN (box 2)	R	an..17	
Name (box 2)	O	an..35	
Street and number (box 2)	O	an..35	
Country (box 2)	O	a2	
Postcode (box 2)	O	an..9	
City (box 2)	O	an..35	
NAD_LNG	C	a2	Cond 99

#### TRADER Declarant

TIN (box 14)	R	an..17	
Name (box 14)	O	an..35	
Street and number (box 14)	O	an..35	
Country (box 14)	O	a2	
Postcode (box 14)	O	an..9	
City (box 14)	O	an..35	
NAD_LNG	C	a2	Cond 99



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## IE510. EXPORT CANCELLATION NOTIFICATION C\_CAN\_EXP

EXPORT OPERATION	1 x	R	
CUSTOMS OFFICE of Export	1 x	R	
CUSTOMS OFFICE of Exit declared	1 x	R	
CUSTOMS OFFICE of Transit declared	9 x	O	<b>Rule 800</b>

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### EXPORT OPERATION

MRN	R	an18
Date of cancellation	R	n8

### CUSTOMS OFFICE of Export

Reference Number	R	an8
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### CUSTOMS OFFICE of Exit declared

Reference Number	R	an8
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### CUSTOMS OFFICE of Transit declared

Reference Number	R	an8
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## **\*IE513. EXPORT DECLARATION AMENDMENT E\_EXP\_AMD**

E\_EXP\_DAT

1 x R

Rule 115

Rule 854

Rule 862

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E\_EXP\_DAT

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## IE514. EXPORT CANCELLATION REQUEST

### E\_EXP\_CAN

EXPORT OPERATION	1 x	R	
TRADER Exporter	1 x	O	Rule 861
TRADER Declarant	1 x	O	Rule 861
CUSTOMS OFFICE of Export	1 x	R	

#### EXPORT OPERATION

MRN	R	an18	
Date of cancellation request	R	n8	
Cancellation reason	R	an..350	
Cancellation_reason_LNG	R	a2	

#### TRADER Exporter

TIN (box 2)	R	an..17	
Name (box 2)	O	an..35	
Street and number (box 2)	O	an..35	
Country (box 2)	O	a2	
Postcode (box 2)	O	an..9	
City (box 2)	O	an..35	
NAD_LNG	C	a2	Cond 99

#### TRADER Declarant

TIN (box 14)	R	an..17	
Name (box 14)	O	an..35	
Street and number (box 14)	O	an..35	
Country (box 14)	O	a2	
Postcode (box 14)	O	an..9	
City (box 14)	O	an..35	
NAD_LNG	C	a2	Cond 99

#### CUSTOMS OFFICE of Export

Reference Number	R	an8	
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TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## \*IE515. EXPORT DECLARATION E\_EXP\_DAT

EXPORT OPERATION	1 x	R	
TRADER Exporter (box 2)	1 x	C	Cond 510
TRADER Consignee (box 8)	1 x	O	Rule 11
TRADER Declarant (box 14)	1 x	R	
REPRESENTATIVE Status (box 14)	1 x	R	
DELIVERY Terms (box 20)	1 x	O	
ITINERARY	99 x	O	Rule 877
TRANSACTION Data	1 x	O	
DEFERRED/POSTPONED Payment (box 48)	9 x	C	Cond 558
IDENTIFICATION Of Warehouse (box 49)	1 x	C	Cond 561
GOODS ITEM	999 x	R	
TRADER Exporter (ex box 2)	1 x	C	Cond 510
TRADER Consignee (ex box 8)	1 x	O	Rule 11
CONTAINERS (box 31)	99 x	O	
PACKAGES (box 31)	99 x	R	
SGI-CODES (box 31)	9 x	O	<b>Rule 800</b>
COMMODITY Code (box 33)	1 x	R	
PREVIOUS ADMINISTRATIVE REFERENCES (box 40)	9 x	O	
PRODUCED DOCUMENTS/CERTIFICATES (box 44)	99 x	C	
SPECIAL MENTIONS (box 44)	99 x	O	
CALCULATION Of Taxes (box 47)	99 x	O	
CUSTOMS OFFICE of Export (box A)	1 x	R	
TRADER Principal (box 50)	1 x	O	<b>Rule 800</b>
REPRESENTATIVE (box 50)	1 x	O	<b>Rule 800</b>
CUSTOMS OFFICE of Transit (box 51)	9 x	O	<b>Rule 800</b>
CUSTOMS OFFICE of Exit (box 29)	1 x	R	
TRADER Authorised Consignee (box 53)	1 x	O	<b>Rule 800</b>
CONTROL RESULT (box D)	1 x	O	Rule 160
SEALS INFO (box D)	1 x	O	Rule 165
SEALS ID (box D)	99 x	C	Cond 569
GUARANTEE	9 x	O	<b>Rule 800</b>
GUARANTEE REFERENCE	99 x	C	Cond 85
VALIDITY LIMITATION EC	1 x	O	
VALIDITY LIMITATION NON EC	99 x	O	

### EXPORT OPERATION

LRN	R	an..22	
Declaration type (box 1.1)	R	a2	
Declaration type (box 1.2)	R	a1	
Declaration type (box 1.3)	O	an..5	<b>Rule 800</b>
Total number of items (box 5)	R	n..5	
Total number of packages (box 6)	O	n..7	Rule 830 Rule 105
Commercial Reference Number (box 7)	C	an..70	Rule 876
Country of export (box 15a)	O	a2	
Destination country (box 17a)	O	a2	

<b>TAXUD - AUTOMATED EXPORT SYSTEM</b>	<b>REF : TSS-FSF-REL4</b>
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Identity At Departure (box 18)	C	an..27	Cond 5 Rule 35 Rule 831 Rule 838
Identity_At_Departure_LNG	C	a2	Cond 99
Nationality at Departure (box 18)	O	a2	<b>Rule 800</b>
Container (box 19)	R	n1	Rule 230
Nationality crossing border (box 21)	C	a2	Cond 10
Identity Crossing Border (box 21)	O	an..31	Rule 838
Identity_Crossing_Border_LNG	C	a2	Cond 99
Type of Transport Crossing Border (box 21)	O	n..2	
Transport mode at border (box 25)	R	n..2	
Inland transport mode (box 26)	C	n..2	Cond 557
Loading place (box 27)	O	an..17	<b>Rule 800</b>
Agreed location code (box 30)	C	an..17	Cond 100 Rule 41
Agreed location of goods (box 30)	C	an..35	Cond 100 Rule 41
Agreed location of goods_LNG	C	a2	Cond 99
Authorised location of goods (box 30)	C	an..17	Cond 100 Rule 41
Customs sub place (box 30)	C	an..17	Cond 100 Rule 41
Total gross mass (box 35)	O	n..11,3	Rule 832
Grand total taxes amount (box 47)	C	n..15,2	Cond 560
Export Accompanying Document language code	R	a2	
Dialog language indicator at Departure	O	a2	Rule 100
Specific circumstance indicator	O	a1	Rule 839
Transport charges – Method of payment	O	a1	
Declaration date (box 54)	R	n8	
Declaration place (box 54)	R	an..35	
Declaration_place_LNG	R	a2	
<b>TRADER Exporter</b>			
TIN (box 2)	R	an..17	
Name (box 2)	O	an..35	
Street and number (box 2)	O	an..35	
Country (box 2)	O	a2	
Postcode (box 2)	O	an..9	
City (box 2)	O	an..35	
NAD_LNG	C	a2	Cond 99
<b>TRADER Consignee</b>			
TIN (box 8)	O	an..17	
Name (box 8)	R	an..35	
Street and number (box 8)	R	an..35	
Country (box 8)	R	a2	
Postcode (box 8)	R	an..9	
City (box 8)	R	an..35	
NAD_LNG	R	a2	
<b>TRADER Declarant</b>			
TIN (box 14)	R	an..17	

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Name (box 14)	O	an..35	
Street and number (box 14)	O	an..35	
Country (box 14)	O	a2	
Postcode (box 14)	O	an..9	
City (box 14)	O	an..35	
NAD_LNG	C	a2	Cond 99
<b>REPRESENTATIVE Status</b>			
Representative status code (box 14)	R	n1	
<b>DELIVERY Terms</b>			
Incoterm Code (box 20.1)	R	a3	
Complement of info (box 20.2)	R	an..35	
Complement_of_info_LNG	R	a2	
Complementary code (box 20.3)	O	n1	
<b>ITINERARY</b>			
Country of routing code	R	a2	
<b>TRANSACTION Data</b>			
Currency code (box 22.1)	O	a3	Rule 874
Total amount invoiced (box 22.2)	O	n..15,2	Rule 867
Exchange rate (box 23)	C	n..6,5	Cond 556
Nature of transaction first code (box 24.1)	O	n1	Rule 867
Nature of transaction second code (box 24.2)	C	n1	Cond 563
<b>DEFERRED/POSTPONED Payment</b>			
Authorisation Reference (box 48)	R	an..35	
<b>IDENTIFICATION Of Warehouse</b>			
Warehouse type	R	a1	
Warehouse identification	R	an..14	
Authorizing country	R	a2	
<b>GOODS ITEM</b>			
Declaration type (ex box 1.3)	O	an..5	<b>Rule 800</b>
Commercial Reference Number (ex box 7)	O	an..70	Rule 876
Country of export (ex box 15a)	C	a2	Cond578
Destination country (ex box 17a)	C	a2	Cond 568
Textual Description (box 31)	R	an..280	
Textual_Description_LNG	R	a2	
Item Number (box 32)	R	n..5	Rule 5 Rule 7
Country of origin (box 34a)	O	a2	Rule 871
Dispatch / Production Region (box 34b)	O	an..2	
Gross Mass (box 35)	O	n..11,3	Rule 832
Procedure requested (box 37.1)	R	an2	
Previous Procedure (box 37.1)	R	an2	
Community / National Procedure (box 37.2)	O	an3	
Net Mass (box 38)	R	n..11,3	
Supplementary units (box 41)	O	n..11	Rule 872
UN dangerous goods code (ex box 44)	O	an4	
Transport charges – Method of payment	C	a1	Cond 576
Statistical value currency	O	a3	Rule 873

<b>TAXUD - AUTOMATED EXPORT SYSTEM</b>	<b>REF : TSS-FSF-REL4</b>
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<b>APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED</b>	

Statistical value amount (box 46)	C	n..15,2	Cond 28
Total item taxes amount (box 47)	C	n..15,2	Cond 559

#### **TRADER Exporter**

TIN (ex box 2)	R	an..17	
Name (ex box 2)	O	an..35	
Street and number (ex box 2)	O	an..35	
Country (ex box 2)	O	a2	
Postcode (ex box 2)	O	an..9	
City (ex box 2)	O	an..35	
NAD_LNG	C	a2	Cond 99

#### **TRADER Consignee**

TIN (ex box 8)	O	an..17	
Name (ex box 8)	R	an..35	
Street and number (ex box 8)	R	an..35	
Country (ex box 8)	R	a2	
Postcode (ex box 8)	R	an..9	
City (ex box 8)	R	an..35	
NAD_LNG	R	a2	

#### **CONTAINERS**

Container numbers (box 31)	R	an..17	
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#### **SGI-CODES**

Sensitive goods code (box 31)	O	n..2	
Sensitive Quantity (box 31)	R	n..11,3	

#### **COMMODITY Code**

Combined Nomenclature (box 33.1)	R	an8	
TARIC code (box 33.2)	R	an2	Rule 868
TARIC first additional code (box 33.3)	R	an4	Rule 869
TARIC second additional code (box 33.4)	R	an4	Rule 869
National additional code (box 33.5)	O	an4	

#### **PACKAGES**

Marks & numbers of Packages (box 31)	C	an..42	Cond 60
Marks_&_numbers_of_Packages_LNG	C	a2	Cond 99
Kind of packages (box 31)	R	a2	
Number of Packages (box 31)	C	n..5	Cond 60 Rule 21
Number of Pieces (box 31)	C	n..5	Cond 60

#### **PREVIOUS ADMINISTRATIVE REFERENCES**

Previous Document Category (box 40)	R	a1	
Previous Document Type (box 40)	R	an..6	Rule 79 Rule 893
Previous Document Reference (box 40)	R	an..35	Rule 893
Previous_Document_Reference_LNG	R	a2	
Complement of information(box 40)	O	an..26	<b>Rule 800</b>
Complement_of_information_LNG	C	a2	Cond 99

#### **PRODUCED DOCUMENTS/CERTIFICATES**

Document Type (box 44)	R	an..4	Rule 79
Document Reference (box 44)	R	an..35	

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Document_Reference_LNG	R	a2	
Complement of information (box 44)	O	an..26	<b>Rule 800</b>
Complement_of_information_LNG	C	a2	Cond 99

#### **SPECIAL MENTIONS**

Additional information id (box 44)	R	an..5	
Export from EC (box 44)	C	n1	<b>Rule 800</b>
Export from country (box 44)	C	a2	<b>Rule 800</b>
Text (box 44)	O	an..70	
Text_LNG	C	a2	Cond 99

#### **CALCULATION Of Taxes**

Type of tax	R	an3	
Tax base	R	n..15,2	
Rate of tax	R	an..15	
Amount of tax	R	n..15,2	
Method of payment	R	a1	

#### **CUSTOMS OFFICE of Export**

Reference Number (box A)	R	an8	
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#### **TRADER Principal**

TIN (box 50)	C	an..17	Cond 110 Cond 236
Name (box 50)	C	an..35	Cond 50
Street and number (box 50)	C	an..35	Cond 50
Country (box 50)	C	a2	Cond 50
Postcode (box 50)	C	an..9	Cond 50
City (box 50)	C	an..35	Cond 50
NAD_LNG	C	a2	Cond 99

#### **REPRESENTATIVE**

Name (box 50)	R	an..35	
Representative Capacity (box 50)	O	a..35	
Representative_Capacity_LNG	C	a2	Cond 99

#### **CUSTOMS OFFICE of Transit**

Reference Number (box 51)	R	an8	
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#### **CUSTOMS OFFICE of Exit**

Reference Number (box 29)	R	an8	
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#### **TRADER Authorised Consignee**

TIN Authorised Consignee (box 53)	R	an..17	
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#### **CONTROL RESULT**

Control Result Code (box D)	R	an2	
Date Limit (box D)	R	n8	

#### **SEALS INFO**

Seals Number (box D)	R	n..4	
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#### **SEALS ID**

Seals Identity (box D)	R	an..20	
Seals_Identity_LNG	R	a2	



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**GUARANTEE**

Guarantee Type (box 52) R an1

**GUARANTEE REFERENCE**

GRN (box 52) C an..24 Cond 125

Other Guarantee Reference (box 52) C an..35 Cond 130

Access Code C an4 Cond 86

**VALIDITY LIMITATION EC**

Not Valid For EC (box 52) R n1 Rule 230

**VALIDITY LIMITATION NON EC**

Not Valid For Other Contracting Parties (box 52) R a2 Rule 231

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## \*IE516. EXPORT DECLARATION REJECTED

### E\_EXP\_REJ

E_EXP_DAT	1 x	R	Rule 123
EXPORT OPERATION	1 x	R	

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#### E\_EXP\_DAT

##### EXPORT OPERATION

Declaration rejection date	R	n8	
Declaration rejection reason	O	an..350	
Declaration_rejection_reason_LNG	C	a2	Cond 99

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APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## \*IE517. EXPORT CONTROL RESULTS

### E\_EXP\_CON

EXPORT OPERATION	1 x	R	Rule 213
CONTROL RESULT (box D)	1 x	R	
SEALS INFO (box D)	1 x	O	
SEALS ID (box D)	99 x	C	Cond 569
TRADER Exporter (box 2)	1 x	C	Cond 510 Rule 157
TRADER Consignee (box 8)	1 x	O	Rule 11 Rule 157
DELIVERY Terms (box 20)	1 x	O	Rule 157
ITINERARY	99 x	O	Rule 877
TRANSACTION Data	1 x	O	Rule 157
DEFERRED/POSTPONED Payment (box 48)	9 x	O	
IDENTIFICATION Of Warehouse (box 49)	1 x	O	Rule 157
GOODS ITEM	999 x	O	
TRADER Exporter (ex box 2)	1 x	C	Cond 510 Rule 157
TRADER Consignee (ex box 8)	1 x	O	Rule 11 Rule 157
CONTAINERS (box 31)	99 x	O	
PACKAGES (box 31)	99 x	O	
SGI-CODES (box 31)	9 x	O	<b>Rule 800</b>
COMMODITY Code (box 33)	1 x	O	Rule 157
PREVIOUS ADMINISTRATIVE REFERENCES (box 40)	9 x	O	Rule 157
PRODUCED DOCUMENTS/CERTIFICATES (box 44)	99 x	O	Rule 157
SPECIAL MENTIONS (box 44)	99 x	O	Rule 157
CALCULATION Of Taxes (box 47)	99 x	O	Rule 157
CUSTOMS OFFICE of Transit (box 51)	9 x	O	<b>Rule 800</b>
CUSTOMS OFFICE of Exit (box 29)	1 x	O	
TRADER Authorised Consignee (box 53)	1 x	O	<b>Rule 800</b>
RESULTS OF CONTROL	1 x	O	Rule 212
CUSTOMS OFFICE of Export (box A)	1 x	R	
TRADER Declarant (box 14)	1 x	R	

#### EXPORT OPERATION

MRN	R	an18	
Declaration type (box 1.1)	O	a2	
Declaration type (box 1.2)	O	a1	
Declaration type (box 1.3)	O	an..5	<b>Rule 800</b>
Total number of items (box 5)	O	n..5	
Total number of packages (box 6)	O	n..7	
Commercial Reference Number (box 7)	C	an..70	Rule 876
Country of export (box 15a)	O	a2	
Destination country (box 17a)	O	a2	
Identity At Departure (box 18)	O	an..27	Rule 35
Identity_At_Departure_LNG	C	a2	Cond 99

<b>TAXUD - AUTOMATED EXPORT SYSTEM</b>	<b>REF : TSS-FSF-REL4</b>
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Nationality at Departure (box 18)	O	a2	Rule 35 Rule 800
Container (box 19)	O	n1	Rule 230
Nationality crossing border (box 21)	O	a2	Rule 36
Identity Crossing Border (box 21)	O	an..31	
Identity_Crossing_Border_LNG	C	a2	Cond 99
Type of Transport Crossing Border (box 21)	O	n..2	
Transport mode at border (box 25)	O	n..2	
Inland transport mode (box 26)	O	n..2	
Loading place (box 27)	O	an..17	Rule 800
Total gross mass (box 35)	O	n..11,3	
Grand total taxes amount (box 47)	O	n..15,2	
Specific circumstance indicator	O	n1	
Transport charges – Method of payment	O	a1	
Binding itinerary (box D)	R	n1	<b>Rule 800</b>
Release requested	O	n1	Rule 230
Release request date	O	n8	
Security code	R	an..8	
<b>CONTROL RESULT</b>			
Controlled by (box D)	R	an..35	
Controlled_by_LNG	R	a2	
Control date (box D)	R	n8	
Control result code (box D)	R	an2	
Date Limit (box D)	R	n8	
Remark (box D)	O	an..350	
Remark_LNG	C	a2	Cond 99
<b>SEALS INFO</b>			
Seals Number (box D)	R	n..4	
<b>SEALS ID</b>			
Seals Identity (box D)	R	an..20	
Seals_Identity_LNG	R	a2	
<b>TRADER Exporter</b>			
TIN (box 2)	O	an..17	
Name (box 2)	O	an..35	
Street and number (box 2)	O	an..35	
Country (box 2)	O	a2	
Postcode (box 2)	O	an..9	
City (box 2)	O	an..35	
NAD_LNG	C	a2	Cond 99
<b>TRADER Consignee</b>			
TIN (box 8)	O	an..17	
Name (box 8)	O	an..35	
Street and number (box 8)	O	an..35	
Country (box 8)	O	a2	
Postcode (box 8)	O	an..9	
City (box 8)	O	an..35	
NAD_LNG	C	a2	Cond 99

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### **DELIVERY Terms**

Inco term Code (box 20.1)	O	a3
Complement of info (box 20.2)	O	an..35
Complement_of_info_LNG	O	
Complementary code (box 20.3)	O	n1

### **ITINERARY**

Country of routing code	R	a2
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### **TRANSACTION Data**

Currency code (box 22.1)	O	a3
Total amount invoiced (box 22.2)	O	n..15,2
Exchange rate (box 23)	O	n..6,5
Nature of transaction first code (box 24.1)	O	n1
Nature of transaction second code (box 24.2)	O	n1

### **DEFERRED/POSTPONED Payment**

Authorisation Reference (box 48)	R	an..35
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### **IDENTIFICATION Of Warehouse**

Warehouse type	O	a1
Warehouse identification	O	an..14
Authorizing country	O	a2

### **GOODS ITEM**

Declaration type (ex box 1)	O	an..5	<b>Rule 800</b>
Commercial Reference Number (ex box 7)	O	an..70	Rule 876
Country of export (ex box 15a)	O	a2	
Destination country (ex box 17a)	O	a2	
Textual Description (box 31)	O	an..280	
Textual_Description_LNG	C	a2	Cond 99
Item Number (box 32)	R	n..5	
Country of origin (box 44a)	O	a2	
Dispatch / Production Region (box 34b)	O	an..2	
Gross Mass (box 35)	O	n..11,3	
Procedure requested (box 37.1)	O	an2	
Previous Procedure (box 37.1)	O	an2	
Community / National Procedure (box 37.2)	O	an3	
Net Mass (box 38)	O	n..11,3	
Supplementary units (box 41)	O	n..11	
UN dangerous goods code (ex box 44)	O	an4	
Transport charges – Method of payment	C	a1	Rule 859 Cond 576
Statistical value currency	O	a3	
Statistical value amount (box 46)	O	n..15,2	
Total item taxes amount (box 47)	O	n..15,2	

### **TRADER Exporter**

TIN (ex box 2)	O	an..17
Name (ex box 2)	O	an..35
Street and number (ex box 2)	O	an..35
Country (ex box 2)	O	a2
Postcode (ex box 2)	O	an..9
City (ex box 2)	O	an..35

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NAD_LNG	C	a2	Cond 99
<b>TRADER Consignee</b>			
TIN (ex box 8)	O	an..17	
Name (ex box 8)	O	an..35	
Street and number (ex box 8)	O	an..35	
Country (ex box 8)	O	a2	
Postcode (ex box 8)	O	an..9	
City (ex box 8)	O	an..35	
NAD_LNG	C	a2	Cond 99
<b>CONTAINERS</b>			
Container numbers (box 31)	R	an..17	
Complete Control	R	n1	Rule 230
<b>SGI-CODES</b>			
Sensitive goods code (box 31)	O	n..2	
Sensitive Quantity (box 31)	O	n..11,3	
Complete Control	R	n1	Rule 230
<b>COMMODITY Code</b>			
Combined Nomenclature (box 33.1)	O	an8	
TARIC code (box 33.2)	O	an2	Rule 868
TARIC first additional code (box 33.3)	O	an4	
TARIC second additional code (box 33.4)	O	an4	
National additional code (box 33.5)	O	an4	
<b>PACKAGES</b>			
Marks & numbers of Packages (box 31)	O	an..42	
Marks_&_numbers_of_Packages_LNG	C	a2	Cond 99
Kind of packages (box 31)	R	a2	
Number of Packages (box 31)	O	n..5	Rule 21
Number of Pieces(box 31)	O	n..5	
Complete Control	R	n1	Rule 230
Controlled packages	O	an..70	
Controlled_packages_LNG	C	a2	Cond 99
<b>PREVIOUS ADMINISTRATIVE REFERENCES</b>			
Previous Document Category (box 40)	R	a1	
Previous Document Type (box 40)	O	an..6	Rule 893
Previous Document Reference (box 40)	O	an..35	
Previous_Document_Reference_LNG	C	a2	Cond 99
Complement of information (box 40)	O	an..26	Rule 800
Complement_of_information_LNG	C	a2	Cond 99
Complete Control	R	n1	Rule 230
<b>PRODUCED DOCUMENTS/CERTIFICATES</b>			
Document Type (box 44)	O	an..4	
Document Reference (box 44)	O	an..35	
Document_Reference_LNG	C	a2	Cond 99
Complement of information (box 44)	O	an..26	Rule 800
Complement_of_information_LNG	C	a2	Cond 99
Complete Control	R	n1	Rule 230

<b>TAXUD - AUTOMATED EXPORT SYSTEM</b>	<b>REF : TSS-FSF-REL4</b>
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<b>APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED</b>	

### **SPECIAL MENTIONS**

Additional information id (box 44)	O	an..5	
Export from EC (box 44)	O	n1	<b>Rule 800</b>
Export from country (box 44)	O	a2	<b>Rule 800</b>
Text (box 44)	O	an..70	
Text_LNG	C	a2	Cond 99
Complete Control	R	n1	Rule 230

### **CALCULATION Of Taxes**

Type of tax	O	an3	
Tax base	O	n..15,2	
Rate of tax	O	an..15	
Amount of tax	O	n..15,2	
Method of payment	O	a1	

### **CUSTOMS OFFICE of Transit**

Reference Number (box 51)	R	an8	
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### **CUSTOMS OFFICE of Exit**

Reference Number (box 29)	R	an8	
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### **TRADER Authorised Consignee**

TIN Authorised Consignee (box 53)	R	an..17	
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### **RESULTS OF CONTROL**

Control indicator	R	an2	
Description	O	an..140	
Description_LNG	C	a2	Cond 99
Corrected value	O	xxx	Rule 150

### **CUSTOMS OFFICE of Export**

Reference Number (box A)	R	an8	
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### **TRADER Declarant**

TIN (box 14)	R	an..17	
Name (box 14)	O	an..35	
Street and number (box 14)	O	an..35	
Country (box 14)	O	a2	
Postcode (box 14)	O	an..9	
City (box 14)	O	an..35	
NAD_LNG	C	a2	Cond 99

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## IE518. EXIT RESULTS (TYPE A OR B)

### C\_EXT\_RES

EXPORT OPERATION	1 x	R	
EXIT CONTROL RESULT	1 x	R	
GOODS ITEM	999 x	C	Cond 185 Rule 355
CONTAINERS (box 31)	99 x	C	Cond 185
PACKAGES (box 31)	99 x	C	Cond 185
SGI-CODES (box 31)	9 x	C	<b>Rule 800</b>
COMMODITY CODE (box 33)	1 x	C	Cond 185
PRODUCED DOCUMENTS/CERTIFICATES (box 44)	99 x	C	Cond 185 Cond 554
RESULTS OF CONTROL	1 x	C	Cond 185 Rule 210
EN ROUTE EVENT	9 x	O	<b>Rule 800</b>
INCIDENT	1 x	O	
TRANSHIPMENT	1 x	O	
NEW CONTAINERS	99 x	O	
NEW SEALS INFO (box F)	1 x	O	
NEW SEALS ID (box F)	99 x	R	
CUSTOMS OFFICE Actual Office of Exit	1 x	R	
CUSTOMS OFFICE of Export	1 x	R	

#### EXPORT OPERATION

MRN	R	an18	
Transit	R	n1	Rule 230 Rule 852
Enquiry engaged at Destination	C	n1	<b>Rule 800</b> Rule 230
Total number of items (box 5)	R	n..5	
Total number of packages (box 6)	C	n..7	Cond 185
Commercial Reference Number (box 7)	C	an..70	Cond 185
Identity At Departure (box 18)	C	an..27	Cond 185
Identity_At_Departure_LNG	C	a2	Cond 185 Cond 99
Nationality at Departure (box 18)	C	a2	<b>Rule 800</b>
Total gross mass (box 35)	C	n..11,3	Cond 185
Specific circumstance indicator	C	a1	Cond 185
Transport charges – Method of payment	C	a1	Cond 185

#### EXIT CONTROL RESULT

Exit date	O	n8	Rule 865
Exit stopped date	O	n8	Rule 865
Control result code	R	an2	Cond 530
State of seals ok	O	n1	Rule 325
Waiting for discrepancies resolution	C	n1	<b>Rule 800</b>

#### GOODS ITEM

Commercial Reference Number (box 7)	O	an..70	
Textual Description (box 31)	O	an..280	



<b>TAXUD - AUTOMATED EXPORT SYSTEM</b>	<b>REF : TSS-FSF-REL4</b>
<b>FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM</b>	
<b>APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED</b>	

Textual_Description_LNG	C	a2	Cond 99
Item Number (box 32)	R	n..5	
Gross Mass (box 35)	O	n..11,3	
Net Mass (box 38)	O	n..11,3	
UN dangerous goods code (ex box 44)	O	an4	
Transport charges – Method of payment	C	a1	Cond 576
Statistical value currency	O	a3	
Statistical value amount (box 46)	O	n..15,2	

#### **CONTAINERS**

Container numbers (box 31)	R	an..17	
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#### **SGI-CODES**

Sensitive goods code (box 31)	O	n..2	
Sensitive Quantity (box 31)	R	n..11,3	

#### **COMMODITY Code**

Combined Nomenclature (box 33.1)	R	an8	
TARIC code (box 33.2)	R	an2	Rule 868
TARIC first additional code (box 33.3)	R	an4	Rule 869
TARIC second additional code (box 33.4)	R	an4	Rule 869
National additional code (box 33.5)	O	an4	

#### **PACKAGES**

Marks & numbers of Packages (box 31)	C	an..42	Cond 60
Marks_&_numbers_of_Packages_LNG	C	a2	Cond 99
Kind of packages (box 31)	R	a2	
Number of Packages (box 31)	C	n..5	Cond 60 Rule 21
Number of Pieces (box 31)	C	n..5	Cond 60

#### **PRODUCED DOCUMENTS/CERTIFICATES**

Document Type (box 44)	R	an.. 4	
Document Reference (box 44)	R	an.. 35	
Document_Reference_LNG	R	a2	
Complement of information (box 44)	O	an..26	<b>Rule 800</b>
Complement_of_information_LNG	C	a2	Cond 99

#### **EN ROUTE EVENT**

Place	R	an..35	
Place_LNG	R	a2	
Country	R	a2	

#### **INCIDENT**

Incident flag	R	n1	Rule 230
Incident information(box 56)	O	an..350	
Incident_information_LNG	C	a2	Cond 99
Endorsement date (box G)	O	n8	
Endorsement authority (box G)	O	an..35	
Endorsement_authority_LNG	C	a2	Cond 99
Endorsement place (box G)	O	an..35	
Endorsement_place_LNG	C	a2	Cond 99
Endorsement Country (box G)	O	a2	

<b>TAXUD - AUTOMATED EXPORT SYSTEM</b>	<b>REF : TSS-FSF-REL4</b>
<b>FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM</b>	
<b>APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED</b>	

#### **TRANSHIPMENT**

New Transport Means Identity (box 55)	O	an..27	Rule 190
New_Transport_Means_Identity_LNG	C	a2	Cond 99
New Transport Means Nationality (box 55)	O	a2	Rule 190
Endorsement Date (box F)	O	n8	
Endorsement Authority (box F)	O	an..35	
Endorsement_Authority_LNG	C	a2	Cond 99
Endorsement Place (box F)	O	an..35	
Endorsement_Place_LNG	C	a2	Cond 99
Endorsement Country (box F)	O	a2	

#### **NEW CONTAINERS**

New container number (box 55)	O	an..17	Rule 190
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#### **NEW SEALS INFO**

New Seals Number (box F)	R	n..4	
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#### **NEW SEALS ID**

New Seals Identity (box F)	R	an..20	
New_Seals_Identity_LNG	R	a2	

#### **RESULTS OF CONTROL**

Control indicator	R	an2	
Description	O	an..140	
Description_LNG	C	a2	Cond 99
Corrected value	O	xxx	Rule 150

#### **CUSTOMS OFFICE Actual Office of Exit**

Reference Number	R	an8	
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#### **CUSTOMS OFFICE of Export**

Reference Number	R	an8	
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TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

**\*IE519. EXPORT CONTROL RESULTS  
REJECTED E\_ECR\_REJ**

E_EXP_CON	1 x	R	Rule 123
EXPORT OPERATION	1 x	R	

**E\_EXP\_CON**

**EXPORT OPERATION**

Declaration rejection date	R	n8	
Declaration rejection reason	O	an..350	
Declaration_rejection_reason_LNG	C	a2	Cond 99

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## IE521. DIVERSION REJECTION NOTIFICATION E\_DIV\_REJ

EXPORT OPERATION	1 x	R
CUSTOMS OFFICE Actual Office of Exit	1 x	R
TRADER at Exit (Carrier)	1 x	R

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### EXPORT OPERATION

MRN	R	an18	
Diversion rejection code	R	n..2	
Diversion rejection text	C	an..350	Cond 312
Diversion_rejection_text_LNG	C	a2	Cond 99

### CUSTOMS OFFICE Actual Office of Exit

Reference Number	R	an8	
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### TRADER at Exit (Carrier)

TIN	R	an..17	
Name	O	an..35	
Street and number	O	an..35	
Country	O	a2	
Postcode	O	an..9	
City	O	an..35	
NAD_LNG	C	a2	Cond99

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## IE522. EXIT RELEASE REJECTION

### E\_EXT\_REJ

EXPORT OPERATION	1 x	R
CONTROL RESULT	1 x	R
CUSTOMS OFFICE Actual Office of Exit	1 x	R
TRADER At Exit (Carrier)	1 x	R

#### EXPORT OPERATION

MRN	R	an18	
Exit Rejection Motivation code	R	an..2	
Exit Rejection Motivation	O	an..350	
Exit Rejection Motivation_LNG	C	a2	Cond 99

#### CONTROL RESULT

Control date	R	n8	
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#### CUSTOMS OFFICE Actual Office Of Exit

Reference Number	R	an8	
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#### TRADER At Exit (Carrier)

TIN	R	an..17	
Name	O	an..35	
Street and number	O	an..35	
Country	O	a2	
Postcode	O	an..9	
City	O	an..35	
NAD_LNG	C	a2	Cond 99

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## IE524. FORWARDED ARRIVAL ADVICE C\_ARR\_FWD

EXPORT OPERATION	1 x	R	
CUSTOMS OFFICE Actual Office of Exit	1 x	R	
CUSTOMS OFFICE of Export	1 x	R	
CUSTOMS OFFICE of Exit declared	1 x	R	
CUSTOMS OFFICE of Transit declared	9 x	O	<b>Rule 800</b>

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### EXPORT OPERATION

MRN	R	an18
Arrival date	O	n8

### CUSTOMS OFFICE Actual Office of Exit

Reference Number	R	an8
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### CUSTOMS OFFICE of Export

Reference Number	R	an8
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### CUSTOMS OFFICE of Exit declared

Reference Number	R	an8
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### CUSTOMS OFFICE of Transit declared

Reference Number	R	an8
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TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

# IE525. EXIT RELEASE NOTIFICATION

## E\_EXT\_REL

EXPORT OPERATION	1 x	R
CUSTOMS OFFICE Actual Office of Exit	1 x	R
TRADER At Exit (Carrier)	1 x	R

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### EXPORT OPERATION

MRN	R	an18	
Release date	R	n8	
Storing flag	R	n1	Rule 230
Authorised Storing Location of Goods	C	an..17	Cond 156

### CUSTOMS OFFICE Actual Office Of Exit

Reference Number	R	an8	
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### TRADER At Exit (Carrier)

TIN	R	an..17	
Name	O	an..35	
Street and number	O	an..35	
Country	O	a2	
Postcode	O	an..9	
City	O	an..35	
NAD_LNG	C	a2	Cond 99

<b>TAXUD - AUTOMATED EXPORT SYSTEM</b>	<b>REF : TSS-FSF-REL4</b>
<b>FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM</b>	
<b>APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED</b>	

## \*IE527. EXPORT QUERY C\_EXP\_QUE

EXPORT OPERATION	1 x	R
CUSTOMS OFFICE requester	1 x	R
COUNTRY of Export	1 x	R
CTL_CONTROL	1 x	O
EXPORT QUERY REASON	1 x	R

---

### EXPORT OPERATION

MRN R an18

### CUSTOMS OFFICE requester

Reference Number R an8

### COUNTRY of Export

Country code R a2

### CTL\_CONTROL

Other movement information request R an..350

Other\_movement\_information\_request\_LNG R a2

### EXPORT QUERY REASON

Export\_Query Reason Code R an..3



TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## \*IE528. EXPORT MRN ALLOCATED E\_MRN\_EXP

EXPORT OPERATION	1 x	R
CUSTOMS OFFICE of Export	1 x	R
TRADER Declarant	1 x	R

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### EXPORT OPERATION

LRN	R	an..22
MRN	R	an18
Declaration Acceptance date	R	n8

### CUSTOMS OFFICE of Export

Reference Number	R	an8
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### TRADER Declarant

TIN (box 14)	R	an17	
Name (box 14)	O	an..35	
Street and number (box 14)	O	an..35	
Country (box 14)	O	a2	
Postcode (box 14)	O	an..9	
City (box 14)	O	an..35	
NAD_LNG	C	a2	Cond 99

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## IE529. RELEASE FOR EXPORT E\_REL\_EXP

E_EXP_DAT	1 x	R	Rule 143
EXPORT OPERATION	1 x	R	
OFFICE TO RETURN COPIES	1 x	O	<b>Rule 800</b>
CONTROL RESULT (box D)	1 x	O	Rule 335

### E\_EXP\_DAT

#### EXPORT OPERATION

MRN	R	an18	
Issuing Date	R	n8	
Declaration Acceptance Date	R	n8	
NCTS Return Copy	R	n1	<b>Rule 800</b>
Binding Itinerary (box D)	R	n1	<b>Rule 800</b>
Authorisation Id	O	an..17	

#### OFFICE TO RETURN COPIES

Reference Number	R	an8	
Customs Office Name	R	an..35	
Street and number	R	an..35	
Country	R	a2	
Postcode	R	an..9	
City	R	an..35	
NAD_LNG	R	a2	

#### CONTROL RESULT

Controlled By (box D)	R	an..35	
Controlled_By_LNG	R	a2	
Control Date (box D)	R	n8	

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## \*IE538. RESPONSE TO EXPORT QUERY

### C\_EXP\_RSP

EXPORT OPERATION	1 x	R	
CUSTOMS OFFICE of Export	1 x	R	
CUSTOMS OFFICE requester	1 x	R	
C_AER_SND	1 x	R	
EN ROUTE EVENT	9 x	O	<b>Rule 800</b>
INCIDENT	1 x	O	
TRANSHIPMENT	1 x	O	
NEW CONTAINERS	99 x	O	
NEW SEALS INFO (box F)	1 x	O	
NEW SEALS ID (box F)	99 x	R	
CTL_CONTROL	1 x	R	

#### EXPORT OPERATION

MRN R an18

#### CUSTOMS OFFICE of Export

Reference Number R an8

#### CUSTOMS OFFICE requester

Reference Number R an8

#### C\_AER\_SND

#### EN ROUTE EVENT

Place R an..35

Place\_LNG R a2

Country R a2

#### INCIDENT

Incident flag R n1

Incident information(box 56) O an..350

Incident\_information\_LNG C a2 Cond 99

Endorsement date (box G) O n8

Endorsement authority (box G) O an..35

Endorsement\_authority\_LNG C a2 Cond 99

Endorsement place (box G) O an..35

Endorsement\_place\_LNG C a2 Cond 99

Endorsement Country (box G) O a2

#### TRANSHIPMENT

New transport means identity (box 55) O an..27 Rule 190

New\_transport\_means\_identity\_LNG C a2 Cond 99

New transport means nationality (box 55) O a2 Rule 190

Endorsement Date (box F) O n8

Endorsement Authority (box F) O an..35

Endorsement\_Authority\_LNG C a2 Cond 99

Endorsement Place (box F) O an..35

Endorsement\_Place\_LNG C a2 Cond 99

Endorsement Country (box F) O a2

<b>TAXUD - AUTOMATED EXPORT SYSTEM</b>	<b>REF : TSS-FSF-REL4</b>
<b>FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM</b>	
<b>APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED</b>	

**NEW CONTAINERS**

New Container Number (box 55) O an..17 Rule 190

**NEW SEALS INFO**

New Seals Number (box F) R n..4

**NEW SEALS ID**

New Seals Identity (box F) R an..20

New\_Seals\_Identity\_LNG R a2

**CTL\_CONTROL**

Export Operation State Type R an..3 Rule 605

Other Movement Information Response O an..350

Other\_Movement\_Information\_Response\_LNG C a2 Cond 99

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## IE547. MANIFEST PRESENTATION

### E\_MAN\_PRE

EXPORT OPERATION	1 x	R
MANIFEST ITEM	99999 x	R
TRANSPORT DOCUMENT DATA	1 x	R
CUSTOMS DATA	99999 x	R
TRADER AT EXIT (Carrier)	1 x	R
CUSTOMS OFFICE Actual Office Of Exit	1 x	R

#### EXPORT OPERATION

Manifest LRN	R	an..22	
Date of presentation	R	n8	
Total number of manifest items	R	n..5	
Total number of packages	R	n..22	
Total gross mass	R	n..11,3	

#### MANIFEST ITEM

Manifest item number	R	n..5	Rule 887
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#### TRANSPORT DOCUMENT DATA

Transport document reference	R	an..35	
Marks & numbers of Packages	C	an..42	Cond 60
Marks_&_numbers_of_Packages_LNG	C	a2	Cond 99
Kind of packages	R	an2	
Number of Packages	C	n..5	Cond 60 Rule 21
Number of Pieces	C	n..5	Cond 60
Gross mass	R	n..11,3	
Commodity Code (HS)	O	an6	
Goods description text	O	an..35	
Goods_description_LNG	C	a2	Cond 99

#### CUSTOMS DATA

MRN	R	an18	
Final or Partial shipment flag	R	n1	Rule 235
MRN Item number	C	n..5	Cond 555
Number of Packages involved	C	n..5	Cond 555
Number of Pieces involved	C	n..5	Cond 555
Gross mass involved	C	n..11,3	Cond 555

#### TRADER AT EXIT (Carrier)

TIN	R	an..17	
Name	O	an..35	
Street and number	O	an..35	
Country	O	a2	
Postcode	O	an..9	
City	O	an..35	
NAD_LNG	C	a2	Cond 99

#### CUSTOMS OFFICE Actual Office Of Exit

Reference Number	R	an8	
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TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## IE548. MANIFEST VALIDATION E\_MAN\_VAL

E_MAN_PRE	1 x	O	Rule 123
MANIFEST REGISTRATION	1 x	C	Cond 575
MANIFEST REJECTION	1 x	C	Cond 575
TRADER AT EXIT (Carrier)	1 x	C	Cond 573
CUSTOMS OFFICE Actual Office Of Exit	1 x	C	Cond 573

### E\_MAN\_PRE

#### MANIFEST REGISTRATION

Manifest LRN	R	an..22	
Manifest Number	R	an..22	
Manifest registration date	R	n8	

#### MANIFEST REJECTION

Manifest rejection date	R	n8	
Manifest rejection reason	O	an..350	
Manifest_rejection_reason_LNG	C	a2	Cond 99

#### TRADER AT EXIT (Carrier)

TIN	R	an..17	
Name	O	an..35	
Street and number	O	an..35	
Country	O	a2	
Postcode	O	an..9	
City	O	an..35	
NAD_LNG	C	a2	

#### CUSTOMS OFFICE Actual Office Of Exit

Reference Number	R	an8	
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TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## \*IE551. EXPORT NO RELEASE E\_EXP\_NRL

E_EXP_DAT	1 x	R	Rule 135 Rule 143
RESULTS OF CONTROL	1 x	O	Rule 145
CONTROL RESULT	1 x	R	
EXPORT OPERATION	1 x	R	

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### E\_EXP\_DAT

#### RESULTS OF CONTROL

Control indicator	R	an2	
Description	O	an..140	
Description_LNG	C	a2	Cond 99

#### CONTROL RESULT

Control date	R	n8	
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#### EXPORT OPERATION

MRN	R	an18	
No release Motivation	O	an..350	
No Release Motivation_LNG	C	a2	Cond 99

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## \*IE554. EXPORT RELEASE REQUEST

### E\_EXP\_RRQ

EXPORT OPERATION	1 x	R
TRADER Declarant	1 x	R
CUSTOMS OFFICE of Export	1 x	R

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#### EXPORT OPERATION

MRN	R	an18	
Date of release request	R	n8	
Release requested	R	n1	Rule 230

#### TRADER Declarant

TIN (box 14)	R	an17	
Name (box 14)	O	an..35	
Street and number (box 14)	O	an..35	
Country (box 14)	O	a2	
Postcode (box 14)	O	an..9	
City (box 14)	O	an..35	
NAD_LNG	C	a2	Cond 99

#### CUSTOMS OFFICE of Export

Reference Number	R	an8	
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TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## \*IE560. EXPORT CONTROL DECISION NOTIFICATION E\_EXP\_CTR

EXPORT OPERATION	1 x	R
CUSTOMS OFFICE of Export	1 x	R
TRADER Declarant	1 x	R

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### EXPORT OPERATION

MRN	R	an18
Date of Control Notification	R	n8

### CUSTOMS OFFICE of Export

Reference Number	R	an8
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### TRADER Declarant

TIN (box 14)	R	an17	
Name (box 14)	O	an..35	
Street and number (box 14)	O	an..35	
Country (box 14)	O	a2	
Postcode (box 14)	O	an..9	
City (box 14)	O	an..35	
NAD_LNG	C	a2	Cond 99

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## \*IE561. EXIT CONTROL DECISION NOTIFICATION E\_EXT\_CTR

EXPORT OPERATION	1 x	R
CUSTOMS OFFICE of Exit	1 x	R
TRADER at Exit	1 x	R

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### EXPORT OPERATION

MRN	R	an18
Date of Control Notification	R	n8

### CUSTOMS OFFICE of Exit

Reference Number	R	an8
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### TRADER at Exit

TIN	R	an17	
Name	O	an..35	
Street and number	O	an..35	
Country	O	a2	
Postcode	O	an..9	
City	O	an..35	
NAD_LNG	C	a2	Cond 99

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

**\*IE562. EXPORT RELEASE REQUEST  
REJECTION E\_EXP\_RRR**

E_EXP_RRQ	1 x	R
EXPORT OPERATION	1 x	R

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**E\_EXP\_RRQ**

**EXPORT OPERATION**

Date of release request rejection	R	n8	
Release request rejection reason	O	an..350	
Release_request_rejection_reason_LNG	C	a2	Cond 99

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## \*IE582. REQUEST ON NON-EXITED EXPORT E \_EXT\_REQ

EXPORT OPERATION	1 x	R	
CUSTOMS OFFICE of Export	1 x	R	
COMPETENT AUTHORITY of Country of Export	1 x	R	
TRADER Exporter (box 2)	1 x	O	Rule 861
TRADER Declarant (box 14)	1 x	O	Rule 861

### EXPORT OPERATION

MRN	R	an18	
Date of request on non-exited export	R	n8	
Date limit for response	R	n8	

### CUSTOMS OFFICE of Export

Reference Number	R	an8	
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### COMPETENT AUTHORITY of Country of Export

Reference Number	R	an8	
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### TRADER Exporter

TIN (box 2)	R	an..17	
Name (box 2)	O	an..35	
Street and number (box 2)	O	an..35	
Country (box 2)	O	a2	
Postcode (box 2)	O	an..9	
City (box 2)	O	an..35	
NAD_LNG	C	a2	Cond 99

### TRADER Declarant

TIN (box 14)	R	an17	
Name (box 14)	O	an..35	
Street and number (box 14)	O	an..35	
Country (box 14)	O	a2	
Postcode (box 14)	O	an..9	
City (box 14)	O	an..35	
NAD_LNG	C	a2	Cond 99

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## \*IE583. INFORMATION ABOUT NON-EXITED EXPORT E\_EXT\_RSP

EXPORT OPERATION	1 x	R	
CUSTOMS OFFICE Actual Office of Exit	1 x	C	Cond 221
TRADER Actual Consignee	1 x	O	<b>Rule 800</b>
FOLLOW-UP	1 x	R	
TRADER Exporter (box 2)	1 x	O	Rule 861
TRADER Declarant (box 14)	1 x	O	Rule 861
COMPETENT AUTHORITY of Country of Export	1 x	R	

### EXPORT OPERATION

MRN R an18

### CUSTOMS OFFICE Actual Office of Exit

Reference Number R an8

### TRADER Actual Consignee

TIN O an..17

Name R an..35

Street and number R an..35

Country R a2

Postcode R an..9

City R an..35

NAD\_LNG R a2

### FOLLOW-UP

Date of Information received on non-exited export R n8

Information available R n1 Rule 230

TCR delivered by Customs O n1 **Rule 800**

Exit date C n8 Cond 221

### TRADER Exporter

TIN (box 2) R an..17

Name (box 2) O an..35

Street and number (box 2) O an..35

Country (box 2) O a2

Postcode (box 2) O an..9

City (box 2) O an..35

NAD\_LNG C a2 Cond 99

### TRADER Declarant

TIN (box 14) R an17

Name (box 14) O an..35

Street and number (box 14) O an..35

Country (box 14) O a2

Postcode (box 14) O an..9

City (box 14) O an..35

NAD\_LNG C a2 Cond 99

### COMPETENT AUTHORITY of Country of Export

Reference Number R an8

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## \*IE584. EXPORT FOLLOW-UP REQUEST

### C\_EXP\_FUR

EXPORT OPERATION	1 x	R	
CUSTOMS OFFICE of Export	1 x	R	
TRADER Actual Consignee	1 x	O	<b>Rule 800</b>
FOLLOW-UP	1 x	R	
REPLY TO REQUESTED ADDITIONAL INFORMATION	1 x	O	<b>Rule 800</b>
ADDITIONAL INFORMATION RESPONSE	99 x	R	
COMPETENT AUTHORITY of Country of Export	1 x	R	
CUSTOMS OFFICE of Exit requested	1 x	R	

#### EXPORT OPERATION

MRN R an18

#### CUSTOMS OFFICE of Export

Reference Number R an8

#### TRADER Actual Consignee

TIN O an..17  
Name R an..35  
Street and number R an..35  
Country R a2  
Postcode R an..9  
City R an..35  
NAD\_LNG R a2

#### FOLLOW-UP

Follow-up date R n8  
TCR delivered by Customs O n1 **Rule 800**  
Exit date R n8

#### REPLY TO REQUESTED ADDITIONAL INFORMATION

##### ADDITIONAL INFORMATION RESPONSE

Additional Information Response Code R n2  
Additional Information Response Text C an..140 Cond 320  
Additional\_Information\_Response\_LNG C a2 Cond 99

#### COMPETENT AUTHORITY of Country of Export

Reference Number R an8

#### CUSTOMS OFFICE of Exit requested

Reference Number R an8

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## \*IE586. FOLLOW-UP NEGATIVE RESPONSE C\_EXP\_FUN

EXPORT OPERATION	1 x	R	
ENQUIRY	1 x	R	<b>Rule 800</b>
REQUEST FOR ADDITIONAL INFORMATION	9 x	O	<b>Rule 800</b>
CUSTOMS OFFICE of Exit requested	1 x	R	
COMPETENT AUTHORITY of Country of Export	1 x	R	

### EXPORT OPERATION

MRN	R	an18	
Date of enquiry response	R	n8	

### ENQUIRY

Movement unknown at Destination	R	n1	Rule 250 Rule 230
Enquiry engaged at Destination	R	n1	Rule 250 Rule 230
Return Copy returned on	R	n8	Rule 250 Rule 251

### REQUEST FOR ADDITIONAL INFORMATION

Requested Additional Information Code	R	n1	Rule 251
Requested Additional Information Text	C	an..140	Cond 330
Requested_Additional_Information_LNG	C	a2	Cond 99

### CUSTOMS OFFICE of Exit requested

Reference Number	R	an8	
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### COMPETENT AUTHORITY of Country of Export

Reference Number	R	an8	
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TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## IE590. EXIT NOTIFICATION E\_EXT\_NOT

EXPORT OPERATION	1 x	R	
PASSAGE EXIT	1 x	R	
LOCAL AUTHORITY AT EXIT	1 x	R	
EN ROUTE EVENT	9 x	O	<b>Rule 800</b>
INCIDENT	1 x	O	
TRANSHIPMENT	1 x	R	
NEW CONTAINERS	99 x	O	
NEW SEALS INFO (box F)	1 x	O	
NEW SEALS ID (box F)	99 x	R	
CUSTOMS OFFICE Actual Office of Exit	1 x	R	

### EXPORT OPERATION

MRN	O	an18	Rule 863
Manifest Number	O	an..22	Rule 863

### PASSAGE Exit

Date of Exit	R	n8	
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### LOCAL AUTHORITY AT EXIT

Reference Number	R	an8	
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### EN ROUTE EVENT

Place	R	an..35	
Place_LNG	R	a2	
Country	R	a2	

### INCIDENT

Incident flag	R	n1	Rule 230
Incident information (box 56)	O	an..350	
Incident_information_LNG	C	a2	Cond 99
Endorsement date (box G)	O	n8	
Endorsement authority (box G)	O	an..35	
Endorsement_authority_LNG	C	a2	Cond 99
Endorsement place (box G)	O	an..35	
Endorsement_place_LNG	C	a2	Cond 99
Endorsement Country (box G)	O	a2	

### TRANSHIPMENT

New Transport means identity	O	an..27	
New Transport_means_identity_LNG	C	a2	Cond 99
New Transport means nationality	O	a2	
Endorsement date (box F)	O	n8	
Endorsement authority (box F)	O	an..35	
Endorsement_authority_LNG	C	a2	Cond 99
Endorsement place (box F)	O	an..35	
Endorsement_place_LNG	C	a2	Cond 99
Endorsement Country (box F)	O	a2	

### NEW CONTAINERS

New container number (box 55)	O	an..17	Rule 190
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<b>TAXUD - AUTOMATED EXPORT SYSTEM</b>	<b>REF : TSS-FSF-REL4</b>
<b>FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM</b>	
<b>APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED</b>	

**NEW SEALS INFO**

New Seals Number (box D) R n..4

**NEW SEALS ID**

New Seals Identity (box D) R an..20

New\_Seals\_Identity\_LNG R a2

**CUSTOMS OFFICE Actual Office of Exit**

Reference Number R an8

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

# **\*IE591. EXPORT CONTROL DOCUMENT ON PAPER E\_EXP\_PAP**

EXPORT CONTROL DOCUMENT

1 x R

Rule 256

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**EXPORT CONTROL DOCUMENT**

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

# **IE592. EXIT CONTROL DOCUMENT ON PAPER E\_EXT\_PAP**

EXIT CONTROL DOCUMENT

1 x R

Rule 257

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**EXIT CONTROL DOCUMENT**

<b>TAXUD - AUTOMATED EXPORT SYSTEM</b>	<b>REF : TSS-FSF-REL4</b>
<b>FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM</b>	
<b>APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED</b>	

## **IE599. EXPORT NOTIFICATION C\_EXP\_NTF**

E_EXP_DAT	1 x	R	Rule 146
EXPORT OPERATION	1 x	R	
CUSTOMS OFFICE of Export	1 x	R	
TRADER Exporter	1 x	R	
VAT/EXCISE/CAP/OTHER AUTHORITIES/OTHERS	9 x	O	

### **E\_EXP\_DAT**

#### **EXPORT OPERATION**

MRN	R	an18
Issuing date	R	n8
Declaration acceptance date	R	n8
Exit Date	R	n8

#### **CUSTOMS OFFICE of Export**

Reference Number	R	an8
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#### **TRADER Exporter**

TIN (box 2)	R	an..17
Name (box 2)	R	an..35
Street and number (box 2)	R	an..35
Country (box 2)	R	a2
Postcode (box 2)	R	an..9
City (box 2)	R	an..35
NAD_LNG	R	a2

#### **VAT/EXCISE/CAP/OTHER AUTHORITIES/OTHERS**

ID number	O	an..17
Name	R	an..35
Street and number	R	an..35
Country	R	a2
Postcode	R	an..9
City	R	an..35
NAD_LNG	R	a2

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## \*IE601. EXS C\_EXS\_SND

EXPORT OPERATION	1 x	R	
E_EXS_DAT	1 x	R	
RISK ANALYSIS	999 x	O	Rule 819
CUSTOMS OFFICE of Lodgement	1 x	R	
CUSTOMS OFFICE of Exit (box 29)	1 x	R	

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### EXPORT OPERATION

MRN	R	an18	
Declaration submitted time	R	n12	Rule 660
Declaration registration date	R	n8	

### E\_EXS\_DAT

#### RISK ANALYSIS

Item Number (box 32) involved	O	n..5	Rule 875 Rule 824
Risk Analysis result code	R	an..5	
Risk Analysis text	O	an..350	
Risk_Analysis_LNG	C	a2	Cond 99

#### CUSTOMS OFFICE of Lodgement

Reference Number	R	an8	
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#### CUSTOMS OFFICE of Exit

Reference Number (box 29)	R	an8	
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TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## \*IE603. EXIT SUMMARY DECLARATON RESPONSE C\_EXS\_RSP

EXPORT OPERATION REJECTION	1 x	O	Rule 215
C_EXS_SND	1 x	O	Rule 215
CUSTOMS OFFICE of Lodgement	1 x	O	Rule 215
CUSTOMS OFFICE Actual Office of Exit	1 x	R	

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### EXPORT OPERATION REJECTION

MRN	R	an18	
Summary Declaration rejection reason code	R	n..2	
Summary Declaration rejection reason	C	an..350	Cond 305
Summary Declaration _rejection_reason_LNG	C	a2	Cond 99

### C\_EXS\_SND\_

#### CUSTOMS OFFICE of Lodgement

Reference Number	R	an8	
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#### CUSTOMS OFFICE Actual Office of Exit

Reference Number	R	an8	
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<b>TAXUD - AUTOMATED EXPORT SYSTEM</b>	<b>REF : TSS-FSF-REL4</b>
<b>FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM</b>	
<b>APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED</b>	

## **\*IE604. EXIT SUMMARY DECLARATION AMENDMENT ACCEPTANCE E\_EXS\_AAC**

EXPORT OPERATION	1 x	R	
CUSTOMS OFFICE Actual Office of Exit	1 x	R	
PERSON Lodging the summary declaration	1 x	C	Cond 552
TRADER Representative	1 x	C	Cond 552

### **EXPORT OPERATION**

MRN	R	an18	
Date of amendment	R	n8	
Amendment acceptance date	R	n8	

### **CUSTOMS OFFICE Actual Office of Exit**

Reference Number	R	an8	
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### **PERSON Lodging the summary declaration**

TIN (box 14)	R	an17	Rule 837
Name (box 14)	O	an..35	
Street and number (box 14)	O	an..35	
Country (box 14)	O	a2	
Postcode (box 14)	O	an..9	
City (box 14)	O	an..35	
NAD_LNG	C	a2	Cond 99

### **TRADER Representative**

TIN	R	an17	Rule 837
Name	O	an..35	
Street and number	O	an..35	
Country	O	a2	
Postcode	O	an..9	
City	O	an..35	
NAD_LNG	C	a2	Cond 99

<b>TAXUD - AUTOMATED EXPORT SYSTEM</b>	<b>REF : TSS-FSF-REL4</b>
<b>FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM</b>	
<b>APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED</b>	

## **\*IE605. EXIT SUMMARY DECLARATION AMENDMENT REJECTION E\_EXS\_ARJ**

E_EXS_AMD	1 x	O	Rule 123
EXPORT OPERATION	1 x	R	
CUSTOMS OFFICE Actual Office of Exit	1 x	C	Cond 124
PERSON Lodging the summary declaration	1 x	C	Cond 553
TRADER Representative	1 x	C	Cond 553

### **E\_EXS\_AMD**

#### **EXPORT OPERATION**

MRN	C	an18	Cond 124
Date of amendment	C	n8	Cond 124
Amendment rejection date	R	n8	
Amendment rejection motivation code	C	n1	Cond 124
Amendment rejection motivation text	C	an..350	Cond 310
Amendment_rejection_motivation_text_LNG	C	a2	Cond 99

#### **CUSTOMS OFFICE Actual Office of Exit**

Reference Number	R	an8	
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#### **PERSON Lodging the summary declaration**

TIN (box 14)	R	an17	Rule 837
Name (box 14)	O	an..35	
Street and number (box 14)	O	an..35	
Country (box 14)	O	a2	
Postcode (box 14)	O	an..9	
City (box 14)	O	an..35	
NAD_LNG	C	a2	Cond 99

#### **TRADER Representative**

TIN	R	an17	Rule 837
Name	O	an..35	
Street and number	O	an..35	
Country	O	a2	
Postcode	O	an..9	
City	O	an..35	
NAD_LNG	C	a2	Cond 99



TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## **\*IE613. EXIT SUMMARY DECLARATION AMENDMENT E\_EXS\_AMD**

E_EXS_DAT	1 x	R	Rule 115 Rule 853 Rule 856 Rule 870
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**E\_EXS\_DAT**

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## \*IE615. EXIT SUMMARY DECLARATION E\_EXS\_DAT

EXPORT OPERATION	1 x	R	
TRADER Consignor (box 2)	1 x	O	Rule 804 Rule 10
TRADER Consignee (box 8)	1 x	O	Rule 11
PERSON Lodging the summary declaration	1 x	R	
TRADER Representative	1 x	O	Rule 857
ITINERARY	99 x	C	Cond 570 Rule 879
GOODS ITEM	999 x	R	
TRADER Consignor (ex box 2)	1 x	O	Rule 10
TRADER Consignee (ex box 8)	1 x	O	Rule 11
CONTAINERS (box 31)	99 x	O	
PACKAGES (box 31)	99 x	C	Cond 577
COMMODITY Code (box 33)	1 x	C	Cond 585
PREVIOUS ADMINISTRATIVE REFERENCES (box 40)	9 x	O	Rule 800
PRODUCED DOCUMENTS/CERTIFICATES (box 44)	99 x	C	Cond 567
CUSTOMS OFFICE of Lodgement	1 x	R	
CUSTOMS OFFICE of Exit (box 29)	1 x	R	
SEALS ID (box D)	99 x	O	

### EXPORT OPERATION

LRN	R	an..22	
Total number of items (box 5)	R	n..5	
Total number of packages (box 6)	O	n..7	Rule 105
Commercial Reference Number (box 7)	C	an..70	Cond 567 Rule 876
Location code (box 30)	O	an..17	Rule 880
Location of goods (box 30)	O	an..35	Rule 880
Location of goods_LNG	C	a2	Cond 99
Customs sub place (box 30)	O	an..17	Rule 880
Total gross mass (box 35)	C	n..11,3	Cond581
Specific Circumstance Indicator	O	a1	Rule 839
Transport charges – Method of payment	O	a1	
Declaration date (box 54)	R	n8	
Declaration place (box 54)	R	an..35	
Declaration_place_LNG	R	a2	

### TRADER Consignor

TIN (box 2)	C	an..17	Cond 562
Name (box 2)	C	an..35	Cond 501
Street and number (box 2)	C	an..35	Cond 501
Country (box 2)	C	a2	Cond 501
Postcode (box 2)	C	an..9	Cond 501
City (box 2)	C	an..35	Cond 501
NAD_LNG	C	a2	Cond 501

<b>TAXUD - AUTOMATED EXPORT SYSTEM</b>	<b>REF : TSS-FSF-REL4</b>
<b>FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM</b>	
<b>APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED</b>	

#### **TRADER Consignee**

TIN (box 8)	O	an..17	
Name (box 8)	R	an..35	
Street and number (box 8)	R	an..35	
Country (box 8)	R	a2	
Postcode (box 8)	R	an..9	
City (box 8)	R	an..35	
NAD_LNG	R	a2	

#### **PERSON Lodging the summary declaration**

TIN (box 14)	R	an..17	Rule 837
Name (box 14)	O	an..35	
Street and number (box 14)	O	an..35	
Country (box 14)	O	a2	
Postcode (box 14)	O	an..9	
City (box 14)	O	an..35	
NAD_LNG	C	a2	Cond 99

#### **TRADER Representative**

TIN	R	an..17	Rule 837
Name	O	an..35	
Street and number	O	an..35	
Country	O	a2	
Postcode	O	an..9	
City	O	an..35	
NAD_LNG	C	a2	Cond 99

#### **ITINERARY**

Country of routing code	R	a2	
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#### **GOODS ITEM**

Commercial Reference Number (ex box 7)	C	an..70	Cond 567 Rule 876
Textual Description (box 31)	O	an..280	
Textual_Description_LNG	C	a2	Cond 99
Item Number (box 32)	R	n..5	Rule 5 Rule 7
Gross Mass (box 35)	C	n..11,3	Cond 580
UN dangerous goods code (ex box 44)	O	an4	
Transport charges – Method of payment	C	a1	Cond 576

#### **TRADER Consignor**

TIN (ex box 2)	C	an..17	Cond 562
Name (ex box 2)	C	an..35	Cond 501
Street and number (ex box 2)	C	an..35	Cond 501
Country (ex box 2)	C	a2	Cond 501
Postcode (ex box 2)	C	an..9	Cond 501
City (ex box 2)	C	an..35	Cond 501
NAD_LNG	C	a2	Cond 501

#### **TRADER Consignee**

TIN (ex box 8)	O	an..17	
Name (ex box 8)	R	an..35	
Street and number (ex box 8)	R	an..35	

<b>TAXUD - AUTOMATED EXPORT SYSTEM</b>	<b>REF : TSS-FSF-REL4</b>
<b>FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM</b>	
<b>APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED</b>	

Country (ex box 8)	R	a2	
Postcode (ex box 8)	R	an..9	
City (ex box 8)	R	an..35	
NAD_LNG	R	a2	
<b>CONTAINERS</b>			
Container numbers (box 31)	R	an..17	
<b>COMMODITY Code</b>			
Combined Nomenclature (box 33.1)	R	an..8	Rule 881
<b>PACKAGES</b>			
Marks & numbers of Packages (box 31)	O	an..42	
Marks_&_numbers_of_Packages_LNG	C	a2	Cond 99
Kind of packages (box 31)	R	a2	
Number of Packages (box 31)	C	n..5	Cond 61 Rule 21
Number of Pieces (box 31)	C	n..5	Cond 61
<b>PREVIOUS ADMINISTRATIVE REFERENCES</b>			
Previous Document Category (box 40)	R	a1	
Previous Document Type (box 40)	R	an..6	
Previous Document Reference (box 40)	R	an..35	
Previous_Document_Reference_LNG	R	a2	
Complement of information (box 40)	O	an..26	
Complement_of_information_LNG	C	a2	Cond 99
<b>PRODUCED DOCUMENTS/CERTIFICATES</b>			
Document Type (box 44)	R	an..4	
Document Reference (box 44)	R	an..35	
Document_Reference_LNG	R	a2	
Complement of information (box 44)	O	an..26	<b>Rule 800</b>
Complement_of_information_LNG	C	a2	Cond 99
<b>CUSTOMS OFFICE of Lodgement</b>			
Reference Number	R	an8	
<b>CUSTOMS OFFICE of Exit</b>			
Reference Number (box 29)	R	an8	
<b>SEALS ID</b>			
Seals Identity (box D)	R	an..20	
Seals_Identity_LNG	R	a2	

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## \*IE616. EXIT SUMMARY DECLARATION REJECTED E\_EXS\_REJ

E_EXS_DAT	1 x	R	Rule 123
EXPORT OPERATION	1 x	R	

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### E\_EXS\_DAT

#### EXPORT OPERATION

Declaration rejection date	R	n8	
Declaration rejection reason	O	an..350	
Declaration_rejection_reason_LNG	C	a2	Cond 99

TAXUD - AUTOMATED EXPORT SYSTEM	REF : TSS-FSF-REL4
FUNCTIONAL TRANSIT SYSTEM SPECIFICATION – AES ADDENDUM	
APPENDIX B1 : LOGICAL DATA MODEL / FUNCTIONAL STRUCTURE OF INFORMATION TO BE EXCHANGED	

## \*IE628. EXIT SUMMARY DECLARATION ACKNOWLEDGEMENT E\_EXS\_ACK

EXPORT OPERATION	1 x	R
CUSTOMS OFFICE of Lodgement	1 x	R
PERSON Lodging the summary declaration	1 x	R

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### EXPORT OPERATION

LRN	R	an..22
MRN	R	an18
Declaration registration date	R	n8

### CUSTOMS OFFICE of Lodgement

Reference Number	R	an8
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### PERSON Lodging the summary declaration

TIN (box 14)	R	an..17	Rule 837
Name (box 14)	O	an..35	
Street and number (box 14)	O	an..35	
Country (box 14)	O	a2	
Postcode (box 14)	O	an..9	
City (box 14)	O	an..35	
NAD_LNG	C	a2	Cond 99

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## CONDITIONS FOR IE

- \* C5 : IF first digit of 'Inland mode of transport' (box 26) = '5' or '7'  
THEN Identity at Departure (box 18) can not be used
- \* C10 : IF first digit of 'Transport mode at the border' (box 25) = '2', '5' or '7'  
THEN 'Nationality crossing border' (box 21) = 'O'  
ELSE 'Nationality crossing border' (box 21) = 'R'
- C28: IF the attribute 'Procedure requested (box 37.1)' = '31', '71', '76', '77' or '78'  
THEN this attribute = O  
ELSE this attribute = R
- C60 : IF 'Kind of packages' (box 31) indicates 'BULK' (UNECE rec 21 : 'VQ', 'VG', 'VL', 'VY', 'VR' or 'VO')  
THEN 'Marks & numbers of packages' (box 31) = 'O'  
'Number of packages' (box 31) can not be used  
'Number of Pieces' (box 31) can not be used  
ELSE  
IF 'Kind of packages' (box 31) indicates 'UNPACKED' (UNECE rec 21 : = 'NE', 'NF' or 'NG')  
THEN 'Marks & numbers of packages' (box 31) = 'O'  
'Number of packages' can not be used  
'Number of Pieces' (box 31) = 'R'  
ELSE 'Marks & numbers of packages' (box 31) = 'R'  
'Number of packages' (box 31) = 'R'  
'Number of Pieces' (box 31) can not be used
- \* C61 : IF 'Kind of packages' (box 31) indicates 'BULK' (UNECE rec 21 : 'VQ', 'VG', 'VL', 'VY', 'VR' or 'VO')  
THEN 'Number of packages' (box 31) can not be used  
'Number of Pieces' (box 31) can not be used  
ELSE  
IF 'Kind of packages' (box 31) indicates 'UNPACKED' (UNECE rec 21 : = 'NE', 'NF' or 'NG')  
THEN 'Number of packages' can not be used  
'Number of Pieces' (box 31) = 'R'  
ELSE 'Number of packages' (box 31) = 'R'  
'Number of Pieces' (box 31) can not be used
- C99 : IF corresponding free text field is used  
THEN '\_LNG' = 'R'  
ELSE '\_LNG' = 'O'.  
(The language of the address attributes is expressed by NAD\_LNG)

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- \*C100: IF 'CONTROL RESULT' (box D) is used  
THEN 'Authorised location of goods' = 'O'  
'Customs sub place' can not be used  
'Agreed location code' can not be used  
'Agreed location of goods' can not be used  
ELSE 'Authorised location of goods' can not be used  
'Agreed location code' = 'O'  
'Agreed location of goods' = 'O'  
'Customs sub place' = 'O'.
- \* C124: IF E\_DEC\_AMD'/E\_EXP\_AMD'/E\_EXS\_AMD'/E\_ENS\_AMD' is NOT used  
THEN this data group or attribute = 'R'  
ELSE this data group or attribute = 'O'
- C156 : IF 'Storing flag' = 'YES'  
THEN 'Authorised Storing Location Of Goods' = 'R'  
ELSE 'Authorised Storing Location Of Goods' can not be used.
- C170 : IF 'Cancellation initiated by Customs' = 'Yes'  
THEN 'Cancellation Decision' can not be used  
ELSE 'Cancellation Decision' = 'R'.
- C175 : IF ('Cancellation initiated by Customs' = 'No'  
AND 'Cancellation Decision' = '0' (=N0))  
OR  
('Cancellation initiated by Customs' = 'Yes' )  
THEN 'Cancellation Justification' = 'R'  
ELSE 'Cancellation Justification' = 'O'.
- C180 : IF 'Cancellation initiated by Customs' = 'Yes'  
THEN 'Date of cancellation request' can not be used  
ELSE 'Date of cancellation request' = 'R'.
- C185 : IF first digit of 'Control result code' = 'A'  
AND second digit of 'Control result code' = '1' or '2' ('Satisfactory' or 'Considered satisfactory')  
THEN All data groups and attributes marked with 'Cond 185' can not be used  
ELSE All data groups and attributes marked with 'Cond 185' = 'R' when relevant.
- \* C221: IF FOLLOW-UP Information available = '1' (=yes)  
THEN 'Exit date' and 'CUSTOMS OFFICE Actual Office of Exit'  
= 'R'  
ELSE 'Exit date' and where relevant 'CUSTOMS OFFICE Actual Office of Exit'  
can not be used
- C305 : IF 'AAR/AER/Summary Declaration rejection reason code' = '4' (other)  
THEN 'AAR/AER/ Summary Declaration rejection reason' = 'R'  
ELSE 'AAR/AER/ Summary Declaration rejection reason' = 'O'



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- \* C310: IF 'Amendment rejection motivation code' = '?' (other) \*  
 THEN 'Amendment rejection motivation text' = 'R'  
 ELSE 'Amendment rejection motivation text' = 'O'  
 \* (To be defined at national level).
- C312 : IF 'Diversion Rejection Code'/Entry Rejection Motivation Code' = '4' (other)  
 THEN 'Diversion Rejection Text' = 'R'  
 ELSE 'Diversion Rejection Text' = 'O'
- \* C320: IF 'Additional Information Response Code' = '10', '40' or '50'  
 THEN 'Additional Information Response Text' = 'R'  
 ELSE 'Additional Information Response Text' can not be used
- C501 : IF the attribute 'TIN' is present in the data group (and thus known by EORI)  
 THEN this attribute = 'O'  
 ELSE this attribute = 'R'
- C510: IF only one Trader Exporter is declared for all goods items  
 THEN the data group 'Trader Exporter (box 2)' on EXPORT OPERATION level is used  
 ELSE the data group 'Trader Exporter (ex box 2)' on GOODS ITEM level is used
- C530: IF 'Transit' = '1' (yes)  
 THEN 'Control result code' 'A1', 'A2' and 'B1' cannot be used
- \* C552: IF 'PERSON Lodging the summary declaration' is used (because he is the sender of the amendment request)  
 THEN data group 'Trader Representative' can not be used  
 ELSE data group 'Trader Representative' = 'R' (because he is the sender of the amendment request)
- \*C553: IF 'E\_ENS\_AMD'/E\_EXS\_AMD' is used  
 THEN the data group 'PERSON Lodging the summary declaration' and  
 'TRADER Representative' can not be used  
 ELSE  
 IF the data group 'PERSON Lodging the summary declaration' is used  
 THEN the data group 'TRADER Representative' can not be used  
 ELSE the data group 'TRADER Representative' = 'R'
- \* C554: IF the attribute 'Transit' is set to '1' (yes)  
 THEN the data group 'Produced Documents/Certificates' = 'R'  
 ELSE the data group 'Produced Documents/Certificates' = 'O'
- C555: IF attribute 'Partial Shipment flag' = '1'  
 THEN 'MRN Item number', 'Gross Mass involved' (where present) = 'R' and  
 IF 'Kind of Packages' indicates 'BULK' (UNECE rec. 21: 'VQ', 'VG', 'VL', 'VY',  
 'VR' or 'VO')  
 THEN 'Number of Packages involved' and 'Number of Pieces involved'  
 cannot be used  
 ELSE either 'Number of Packages involved' or 'Number of Pieces involved'  
 = 'R'  
 ELSE these attributes cannot be used

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- \* C556: IF 'Currency code (box 22.1)' is used  
THEN 'Exchange rate (box 23)' = 'R'  
ELSE 'Exchange rate (box 23)' can not be used
  
- \* C557: IF 'CUSTOMS OFFICE of Export.Reference Number (box A)' and 'CUSTOMS OFFICE of Exit.Reference Number (box 29)' is not the same  
THEN 'Inland Transport mode (box 26)' = 'R'  
ELSE 'Inland Transport mode (box 26)' can not be used
  
- \* C558: IF the attribute 'Method of payment (box 47)' of one goods item = 'E', 'F' or 'G'  
THEN the data group 'DEFERRED/POSTPONED Payment (box 48)' = 'R'  
ELSE the data group 'DEFERRED/POSTPONED Payment (box 48)' can not be used
  
- \* C559: IF the data group 'CALCULATION Of Taxes (box 47)' is used  
THEN the attribute 'Total item taxes amount (box 47)' = 'R'  
ELSE the attribute 'Total item taxes amount (box 47)' can not be used
  
- \* C560: IF the attribute 'Total item taxes amount (box 47)' of one goods item is used  
THEN the attribute 'Grand total taxes amount (box 47)' = 'R'  
ELSE the attribute 'Grand total taxes amount (box 47)' can not be used
  
- \* C561: IF the attribute 'Previous Procedure (box 37.1)' of one goods item = '71', '76' or '77'  
THEN the data group 'IDENTIFICATION Of Warehouse (box 49)' = 'R'  
ELSE the data group 'IDENTIFICATION Of Warehouse (box 49)' can not be used
  
- C562 : IF 'Specific circumstance indicator is 'E'  
THEN the attribute = 'R'  
ELSE the attribute = 'O'
  
- \* C563: IF attribute 'Nature of transaction first code(box 24.1)' is used  
THEN 'Nature of transaction second code (box 24.2)' = O  
ELSE 'Nature of transaction second code (box 24.2)' can not be used.
  
- \* C567: IF the attribute 'Specific circumstance indicator = 'A'  
THEN the attribute 'Commercial Reference Number (box 7)', 'Commercial Reference Number (ex box 7)' and the data group 'PRODUCED DOCUMENTS/CERTIFICATES' = 'O'  
ELSE  
IF the attriubte 'Commercial Reference Number (box 7)' and 'Commercial Reference Number (ex box 7)' is not used,  
THEN at least one attribute 'PRODUCED DOCUMENTS/ CERTIFICATES.Document **pointing to a transport document must be present**  
ELSE the data group 'PRODUCED DOCUMENTS/CERTIFICATES' = 'O'
  
- \* C568 : IF the attribute 'EXPORT OPERATION.Destination country (box 17)' is present  
THEN the attribute ' GOODS ITEM.Destination country (ex box 17a)' can not be used  
ELSE  
IF 'Previous Procedure (box 37.1)' on goods item level = '71' or '78' is present or  
if the attribute 'special circumstance indicator' is 'B'  
THEN the attribute ' GOODS ITEM Destination country (box 17a)' = 'O'  
ELSE the attribute ' GOODS ITEM Destination country (box 17a)' = 'R'

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- \* C569 : IF the attribute 'Seals Number (box D)' is > '0'  
     THEN the data group 'SEALS ID' = 'R'  
     ELSE the data group 'SEALS ID' can not be used
  
- \* C570: IF the attribute 'Specific circumstance indicator' = 'B'  
     THEN the data group is = 'O'  
     ELSE  
         IF the attribute 'Specific circumstance indicator' = 'A'  
             THEN the attribute must occur at least once (min. 1 value)  
             ELSE this attribute must occur at least twice (min. 2 values)
  
- \* C573: IF 'E\_MAN\_PRE'/E\_PAN\_DAT' is used  
     THEN the data group can not be used  
     ELSE the data group = 'R'
  
- \* C575: IF 'E\_MAN\_PRE' is present  
     THEN the data group 'MANIFEST REGISTRATION' can not be used  
         the data group 'MANIFEST REJECTION' = 'R'  
     ELSE the data group 'MANIFEST REGISTRATION' = 'R'
  
- \* C576: IF the attribute 'EXPORT OPERATION/ IMPORT OPERATION / TRANSIT OPERATION.Transport charges – Method of payment' is used  
     THEN this attribute can not be used  
     ELSE this attribute = 'O'
  
- \* C577: IF the attribute 'Specific circumstance indicator' = 'A' or 'B'  
     THEN this data group or attribute = 'O'  
     ELSE this data group or attribute = 'R'
  
- \* C578: IF the attribute 'EXPORT OPERATION.Country of Export' (box 15) is used  
     THEN the attribute 'GOODS ITEM.Country of Export' (box 15a)  
         can not be used  
     ELSE  
         IF the attribute 'Specific circumstance indicator' is 'A' or 'B'  
             THEN the attribute 'GOODS ITEM Country of Export (box 15a)' = 'O'  
             ELSE the attribute 'GOODS ITEM Country of Export (box 15a)' = 'R'
  
- \* C580: IF the attribute 'Specific circumstance indicator' = 'E'  
     THEN this attribute is = 'O'  
     ELSE this attribute is = 'R'
  
- \* C581: IF the attribute 'GOODS ITEM.Gross mass' is used  
     THEN this attribute is = 'R'  
     ELSE this attribute is = 'O'
  
- \* C585: IF the attribute 'GOODS ITEM.Textual description' is used  
     THEN this data group is = 'O'  
     ELSE this data group is = 'R'

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## STRUCTURE RULES

- r5: 'Item no' (box 32) is always used even if 'Items' (box 5) = '1', 'Item no' (box 32) is also '1'
- r7: Each 'Item no' (box 32) is unique throughout the declaration. The items shall be numbered in a sequential fashion, starting from '1' for the first item and incrementing the numbering by '1' for each following item".
- \* r10: If the same Consignor/Exporter is declared for all goods items, the data group 'TRADER Consignor (box 2)'/ 'TRADER Exporter (box 2)' on TRANSIT OPERATION/EXPORT OPERATION/IMPORT OPERATION level is used. The data group 'TRADER Consignor (ex box 2)'/ 'TRADER Exporter (box 2)' on GOODS ITEM level can not be used
- r11: When the same Consignee is declared for all goods items, the data group 'TRADER Consignee (box 8)' on TRANSIT OPERATION/EXPORT OPERATION level is used. The data group 'TRADER Consignee (ex box 8)' on GOODS ITEM level can not be used
- \* r21: A zero '0' is to be considered as a valid number in this field.
- \* r35: Conditions 'C5' and 'C6' can not be checked in case box 26 is not used
- \* r36: Condition 'C10' can not be checked in case box 25 is not used
- \* r41: 'Agreed Location Of Goods'/' Agreed Location Code', 'Authorised location of goods' and 'Customs sub place' (box 30) can not be used at the same time.
- r79: The data groups 'PREVIOUS ADMINISTRATIVE REFERENCES' and PRODUCED DOCUMENTS/CERTIFICATES will be sent to Destination/Exit by means of IE01/501 only in case the declared attributes 'Previous Document Type (box 40)' and/or 'Document Type (box 44)' contain codes which are considered as 'Common'.
- r80: Only the SPECIAL MENTIONS that are marked as 'Common' in the reference data shall be included in common domain messages.
- \* r100: The attribute is used as the basic language to be used in any further communication between the Trader and the Customs system. If the Trader does not use this attribute then the Customs system will use the default language of the Office concerned.
- r101: The attribute is used as the basic language to be used in any further communication between the Trader at Destination and the Customs system. If the Trader does not use this attribute then the Customs system will use the default language of the Office of Destination.
- \* r105: The total number of packages is equal to the sum of all 'Number of packages' + all 'Number of pieces' + a value of '1' for each declared 'bulk'.
- \* r115: The IE structure used for the amendment is the same as E\_DEC\_DAT/E\_EXP\_DAT/E\_EXS\_DAT/E\_ENS\_DAT with some changes:
- |   |   |        |
|---|---|--------|
| replace LRN by MRN                                | R | an18   |
| replace 'Declaration date' by 'Date of amendment' | R | n8     |
| replace 'Declaration place' by 'Amendment place'  | R | an..35 |
- The IE transmits a complete amended declaration data, this means that all data groups and attributes are transmitted and not only those that are amended.
- r123: From the originally received IE, only the attributes in error are transmitted back to the Trader, indicating whether the attribute(s) in question is missing or incorrect
- r135: The IE retransmits back to the Trader the whole E\_DEC\_DAT/E\_EXP\_DAT received associating to each single attribute, when the case occurs, the data group 'RESULTS OF CONTROL'.

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- r143: The data in the IE corresponds always to the current (latest) version of the Transit/Export/Summary declaration operation data. This means that it contains the amended declaration data (if any) and/or the revised declaration data after a control (if any) and completed with the departure/export control results and entry/exit control results.
- r145: At least one occurrence of this data group must be present in the message
- r146: The data in the IE corresponds always to the current (latest) version of the Export operation data. This means the declaration data are eventually upgraded with the information brought in by the exit control results (IE518).
- r150: The attribute 'Corrected value' of the data group 'RESULTS OF CONTROL' is linked with each single attribute that can be subject of a control and therefore it must reflect the same characteristics of the original message attribute
- \* r157: If the data group is present in the IE then at least one of the optional attributes must be filled in. When it concerns a data group containing a name/address then the attributes of the name/address are treated as one.
- \* r160: The data group CONTROL RESULTS must be present in case the declaration is submitted under simplified procedure
- \* r165: The data group SEALS INFO must be present if the declaration is submitted under simplified procedure and if the authorisation foresees to use seals.
- r175: Two possible values :  
'0' = 'No' : Request to cancel initiated by Trader  
'1' = 'Yes' : Request to cancel initiated by Customs
- r180: Two possible values :  
Cancellation refused by Customs : Decision = '0' (=NO)  
Cancellation accepted by Customs : Decision = '1' (=YES)
- r210: The IE transmits to the Office of Departure/ Office of Export the relevant AAR/AER information received from the Office of Departure/ Office of Export associating to each single attribute, when the case occurs, the data group 'RESULTS OF CONTROL'.
- \* r212: The IE transmits to the Office of Departure/Export the relevant controlled declaration data associating to each single attribute, when the case occurs, the data group 'RESULTS OF CONTROL'.
- \* r213: The IE is used to communicate the controlled items and minor or major discrepancies (if any)
- r215: Transit (NCTS):
- 'TRANSIT OPERATION'/'CUSTOMS OFFICE of Departure' and 'C\_AAR\_SND' can not be used at the same time. When Customs can agree with the request for an AAR, the complete 'C\_AAR\_SND' is sent to destination. When they disagree, only the 'MRN', the 'CUSTOMS OFFICE of Departure', the 'AAR rejection reason code' and the 'AAR-Declaration rejection reason' (if necessary) are sent to destination.
- Export declaration:
- 'EXPORT OPERATION REJECTION', 'CUSTOMS OFFICE of Export' and 'C\_AER\_SND' can not be used at the same time. When Customs can agree with the request for an AER, the complete 'C\_AER\_SND' is sent to exit. When they disagree, only the 'MRN', the 'CUSTOMS OFFICE of Export', the 'AER/ rejection reason code' and the 'AERrejection reason' (if necessary) are sent to exit.
- Exit summary declaration:

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'EXPORT OPERATION REJECTION', 'CUSTOMS OFFICE of Lodgement' and 'C\_EXS\_SND' can not be used at the same time. When Customs can agree with the request for a Summary Declaration, the complete 'C\_EXS\_SND' is sent to exit. When they disagree, only the MRN, the CUSTOMS OFFICE of Lodgement, the 'Summary Declaration rejection reason code' and the 'Summary Declaration rejection reason' (if necessary) are sent to exit.

- r230: This attribute is used as a flag, its value can be either '0' ('no') or '1' ('yes').
- r235: This attribute is used as a flag, its value can be either '0' ('final') or '1' ('partial').
- r246: "Customs sub place" and "Arrival Agreed Location Of Goods / Arrival Agreed Location Code" can not be used at the same time.
- \* r256: This IE is always paper-based, it is used as a working document to perform a control of the goods (it is a print-out containing the accepted declaration data). During the control, the Customs Officer marks the control results on the paper.
- r257: This IE is always paper-based, it is used as a working document to perform a control of the goods at Destination/Exit/Entry (it is a print-out containing the received AAR/AER/E\_EXP\_SUM/EXS\_DAT/E\_ENS\_DAT data). During the control, the Customs Officer marks the control results on the paper.
- r325: If there are already seals identified in the AAR/AER and/or Arrival Notification/Arrival at Exit (IE507) then 'State of seals' is required.
- r335: The data groups 'CONTROL RESULT' and where necessary 'SEALS INFO' become required only when a control by Customs took place at premises of the Authorised Consignor/Trader Exporter.
- r355: Only 'GOODS ITEMS' showing discrepancies are sent back to the Office of Departure/Export.
- \* r605: For an international IE38 / IE538 the values of this attribute must be amongst those defined by the common domain (see IE32, data group TRANSIT OPERATION STATE TYPE / EXPORT OPERATION STATE TYPE).
- \* r660: The time has to be given in the format YYYYMMDDHHMM where:  
 YYYY = Year  
 MM = Month  
 DD = Day  
 HH = Hour  
 MM = Minute
- r800: Can not be used for export operations (Export declarations and Exit summary declarations).
- \* r804: The data group 'TRADER Consignor' must be used if it is different from the data group 'PERSON Lodging the summary declaration'.
- r819: Only those occurrences of the data group shall be included in the message for which the last digit of the attribute 'Risk Analysis result code' has one of the following values: 'D', 'E', 'Z'.
- r824: the 'Item Number (box 32) involved' shall be indicated if the risk analysis result relates to an item of an Entry summary declaration (ICS), Exit summary declaration or Export declaration (ECS) or Transit declaration (NCTS). In any other case the attribute 'Item Number (box 32) involved' shall not be used.
- r830: The attribute can not be used if the value of the attribute 'Procedure requested' is 76 or 77.

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- r831: If the value of the attribute 'Procedure requested (box 37.1)' is 76 or 77 or if value of the attribute 'Previous procedure (box 37.1)' is 71 or 78, the attribute 'Identity at departure' can not be used.
- r832: If the value of the attribute 'Procedure requested (box 37.1)' is 76 or 77 or if value of the attribute 'Previous procedure (box 37.1)' is 71 or 78, the attribute 'Gross mass' is required either at EXPORT OPERATION or at GOODS ITEM level.
- r837: The EORI Trader Identification number (TIN) shall be declared.
- r838: The attribute is required where the attribute COMMODITY CODE.TARIC first additional code or COMMODITY CODE.TARIC second additional code contain an agricultural (refund) code, and where the attribute 'Procedure requested (box 37.1)' contains the codes 10, 11 or 23, and where the first digit of the attribute 'Inland mode of transport (box 26)' is other than '5' or '7'.
- r839: The 'Specific circumstance indicator' with value 'E' (AEO) can be used only if the 'Person lodging the exit summary declaration' and all 'Consignors' declared in the exit summary declaration/ 'Declarant' and all 'Exporters' declared in the export declaration have a valid AEO certificate of type 'AEOF' or 'AEOS'.
- \* r852: The attribute 'Transit' is set to '1' (yes), if a transit procedure is issued after Export (the Export operation is – from a fiscal viewpoint- to be considered as 'exited'). In this cases the issued transit document (MRN) must be indicated in the Data group 'Produced Documents/Certificates'. In any other case the attribute 'Transit' is set to '0' (no).
- \* r853: The amendment request must be sent to the Member State where the Office of Exit (declared in the initial version of the Exit summary declaration) is located.
- \* r854: The amendment request must be sent to the Member State where the Office of Export (declared in the initial version of the Export declaration) is located.
- \* r856: No amendment allowed for 'PERSON lodging the summary declaration'.
- \* r857: The data group 'TRADER Representative' can be used by the 'PERSON Lodging the Exit summary declaration' to authorise a Representative amending an Exit summary declaration on his behalf at the Office of Exit concerned.
- \* r858: Nationally defined values shall not be transmitted to the office of exit.
- \* r859: The attribute can be used either on EXPORT OPERATION or on GOODS ITEM level.
- r861: Either 'Trader Exporter' or 'Trader Declarant' must be used.
- \* r862: No amendment allowed for 'Trader Declarant'.
- r863: Either 'MRN' or 'Manifest Number' must be used.
- r865: Either 'Exit date' or 'Exit stopped date' must be used. If the 'control result code' is 'B1', then the 'Date exit stopped' must be used, in any other case the 'Exit date' must be used.
- r867: Within the data group at least one of the attribute to which Rule 867 applies is to be used.
- \* r868: The content of this attribute is always set to '00'.
- \* r869: Where TARIC doesn't demand for this additional code the content of this attribute is set to '0000'.
- \* r870: When the exit summary declaration amendment is submitted by the Trader Representative, the data group 'TRADER Representative' becomes required'.
- \* r871: This attribute becomes required for agricultural products with export refunds, i.e. where the first digit of the attribute 'Community / National Procedure (box 37.2)' is 'E'.

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- \* r872: This attribute becomes required where TARIC so demands.
- \* r873: This attribute becomes required when the 'Statistical value amount (box 46)' is expressed in a currency other than the national one.
- \* r874: This attribute becomes required when the 'Total amount invoiced' (box 22.1)' is expressed in a currency other than the national one.
- \* r875: The attribute 'Item Number ' refers to corresponding 'Item number' of the E\_EXS\_DAT (IE615) / E\_ENS\_DAT (IE315) /E\_EXP\_DAT (IE515).
- \* r876: If the same 'Commercial reference number' is declared for all goods items, the attribute 'Commercial reference number' (box 7) on Export Operation level is used. The attribute 'Commercial reference number' (ex box 7) on goods item level can not be used.
- \* r877: The data group can be used to add routing information, other than the 'Country of Export' (box15/15a) and 'Destination country' (box17/17a).
- \* r879: Exit: The country of final destination must be entered in any case. If the specific circumstance indicator is not equal to 'A', then at least the country of original departure must be entered additionally.  
  
Entry: The country of original departure must be entered in any case. If the specific circumstance indicator is not equal to 'A', then at least the country of final destination must be entered additionally.
- \* r880: The attribute 'Location Of Goods (box 30)' / 'Location Code (box 30)' and 'Customs sub place (box 30)' can not be used at the same time.
- \* r881: If the attribute is used, its minimum length is 4 digits.
- \* r887: The 'item number'/'manifest item number'/'pre-arrival item number' is the sequential number of the listed items in this message.
- \* r893: Rule for the purpose of EMCS:  
Only 1 occurrence of the value 'AAD' for the attribute 'Previous Document Type' can be used per goods item.  
The attribute 'Previous Document Reference' for 'Previous Document Type' with value 'AAD' shall be the AAD Reference Code (ARC-21 characters) concatenated with 3 positions for the Body Record Unique Reference (3 characters, left padded with zeroes).