

Request for Change Form	
Change Request #240004	
Project Name	ICS2
Change Name	Road – New ENS filing type F56 master information
Identification Date	01/07/2024
Requested by	DG TAXUD ICS2 Business team
Configuration Item	HTI Specifications
Artefacts impacted	ICS2-HTI-BPML3.5-(2023-12-15)-v2.01 ICS2-HTI-BPML4-(2023-12-15)-v2.01 ICS2-HTI-IE-(2023-12-15)-v2.03 ICS2-HTI-CL-(2023-12-15)-v2.02 ICS2-HTI-R&C-(2023-12-15)-v2.02
Category	<input type="checkbox"/> Corrective <input checked="" type="checkbox"/> Evolutive
Priority	<input type="checkbox"/> 5=Very high, <input type="checkbox"/> 4=High, <input checked="" type="checkbox"/> 3=Medium, <input type="checkbox"/> 2=Low, <input type="checkbox"/> 1=Very low
Impact on Member States and Trade	<input type="checkbox"/> MS <input checked="" type="checkbox"/> Trade
Change Description & Details	
Problem statement	A new ENS filing type (F56) has to be defined to enable the multiple ENS filings submission mechanism for the consignments transported via road. F56 allows the carrier/master filers to provide the master level information only – movement/transportation related information from the ENS. It has already been submitted for incorporation in UCC Annex B.

Proposed solution

Information exchanges

A new ENS Filing type F56 (IE3F56, IE3A56) is introduced. It is a subset of F50 containing only the master level information.

IE3F56, IE3A56



IE3A56



IE3F56

ICS2 – Code Lists

CL742 Specific circumstance indicator

F56 – Road mode of transport – Partial dataset – Road master transport document information only

CL757 Payload type

IE3F56 – ENS filing F56

IE3A56 – ENS filing F56 amendment

ICS2 – Business Process Description (BPMN 3.5)

The following updates need to be included:

- 1. PET04 – Manage timer for completion of risk analysis

For ENS filing F34, F40, and F50 and F56 the timer is set to 1h upon reception of the ENS filing.

- 2. PET09 – Link related filings and check completeness
 - the filings F12, F13, F21, F40, F41, F42, F45, F52, F56 will obtain the state 'ENS complete' if all related house level filings have been lodged or the state 'ENS pending completeness' if any of the related house level filings are missing;

The linking of the filings should be done as per following possible combinations:

Road:

- a. Partial filing F56 to be linked with the partial filing(s) F57 (filing F56 trigger the process of linking with the filing(s) F57); or
- b. Partial filing F56 to be linked with the partial filing(s) F58 and partial filing(s) F59 (filing F56 triggers the process of linking with the filing(s) F58);

The unique linking key used for linking the house consignments from F57 or F58 to the ENS based on F56 is the same as the one mentioned above. Lower house level filings are matched to upper house level filings by the identification number of the supplementary declarant of the upper house level filing which has to correspond to the identification number of the declarant in the lower house level filing and the identification number of the carrier provided corresponds in both filings.

The goods shipment information provided via F59 is linked to the corresponding house consignment in F58 based on the MBoL, carrier identification number, house transport document reference and the identification number of the declarant of F59.

The ENS is considered to be complete when all supplementary declarants of the partial ENS filings (which relate to the same MBoL) have filed their partial ENS data and they were successfully linked with the MBoL level filing F56.

Output (Final situation):

3. the filings F12, F13, F21, F40, F41, F42, F45, F52, F56 will obtain the state 'ENS complete' if all related house level filings have been lodged or the state 'ENS pending completeness' if any of the related house level filings are missing.

Annex 1 – ENS Filing types – “F56 –Road mode of transport – Partial dataset – Road master transport document information only” to be added.

ICS2 – Business Process Description (BPML 4.0)

Annex 1, ENS Filing types – “F56 –Road mode of transport – Partial dataset – Road master transport document information only” to be added.

Annex 3 – IE3N03 Assessment complete notification content

	F56
	Per ENS
MRN	F56 MRN
Completion date	X
Responsible Member State	X
Representative (To be provided when communicated to this party.)	X
Transport Document (Master Level)	X
Carrier (To be provided when communicated to this party.)	X
Declarant (To be provided when communicated to this party.)	X

Annex 4 – Non-amendable data elements

The data elements which are not allowed to be amended are the following, per ENS filing type.	
	ENS filing type
Data element	F56
<i>../Specific circumstance indicator</i>	X
<i>../Addressed Member State</i>	
<i>../Representative</i>	X
<i>../Representative / Identification number</i>	X
<i>../Active border transport means / Identity</i>	X
<i>../Active border transport means / Mode of transport</i>	X
<i>../ Active border transport means / Conveyance reference number</i>	
<i>../ Re-entry indicator</i>	X
<i>../ Consignment (Master level) / Carrier / Identification number</i>	X
<i>../ Consignment (Master level) / Consignment (House level) / Carrier / Identification number</i>	
<i>../ Consignment (Master level) / Goods item / Goods item number</i>	X

	../ Consignment (Master level) / Consignment (House level) / Goods item / Goods item number		
	../Consignment (Master level) / Transport document (Master level) / Document number	X	
	../Consignment (Master level) / Consignment (House level) Transport document (Master level) / Document number		
	../Consignment (Master level) / Consignment (House level) / Transport document (House level) / Document number		
	../Declarant / Identification number	X	
	../Customs office of first entry / Reference number	X	
Impact or Risks			
Out of Scope			
References and Related Documents			
References			
Release date planning			
Requested implementation date	To be confirmed.		
Justification			

Occurs	ICS2 Name	ICS2 Format	Status	Rules	Conditions	ICS2 CL (MS)	ICS2 CL (Trade)
	IE3F56						
1..1	LRN	an..22	M	R3003			
1..1	Document issue date	an20 (YYYY-MM-DDThh:mm:ssZ)	M				
1..1	Specific circumstance indicator	an3	M			CL742	CL742
1..1	Re-entry indicator	n1	M			CL027	CL027
0..1	Representative		O				
1..1	Name	an..70	M				
1..1	Identification number	an..17	M	R3033			
1..1	Status	n1	M			CL094	CL094
1..1	Address		M	R3002			
1..1	City	an..35	M				
1..1	Country	a2	M			CL718	CL718
0..1	Sub-division	an..35	O				
0..1	Street	an..70	O				
0..1	Postcode	an..17	C		C3034		
0..1	Street additional line	an..70	O				
0..1	Number	an..35	O				
0..1	P.O. Box	an..70	O				
1..9	Communication		M				
1..1	Identifier	an..512	M	R3006			
1..1	Type	an..3	M			CL707	CL707
1..1	Active border transport means		M	R3035			
1..1	Identification number	an..35	M				
1..1	Type of identification	n2	M			CL750	CL750
1..1	Type of means of transport	an..4	M			CL751	CL751
1..1	Nationality	a2	M			CL718	CL718
1..1	Mode of transport	n1	M			CL018	CL018
0..1	Actual date and time of departure	an20 (YYYY-MM-DDThh:mm:ssZ)	O				
0..1	Estimated date and time of departure	an20 (YYYY-MM-DDThh:mm:ssZ)	O				
1..1	Estimated date and time of arrival	an20 (YYYY-MM-DDThh:mm:ssZ)	M				

2..99	Countries of routing of means of transport		M	R3018 R3013 R3014			
1..1	Sequence number	n..2	M				
1..1	Country	a2	M			CL718	CL718
1..1	Consignment (Master level)		M				
1..1	Container indicator	n1	M			CL708	CL708
1..1	Total gross mass	n..16,6	M				
1..1	Place of acceptance		M				
0..1	Location	an..35	C		C3003		
0..1	UNLOCODE	an..17	O			CL244	CL244
0..1	Address		C		C3003		
1..1	Country	a2	M			CL718	CL718
0..99	Supporting documents		O				
1..1	Reference number	an..70	M				
1..1	Type	an4	M			CL013	CL013
0..99	Additional information		O				
0..1	Code	an..17	O			CL701	CL701
0..1	Text	an..512	O				
0..99	Additional supply chain actor		O				
1..1	Identification number	an..17	M				
1..1	Role	a..3	M			CL704	CL704
1..1	Carrier		M				
1..1	Name	an..70	M				
1..1	Identification number	an..17	M	R3005			
1..1	Address		M	R3002			
1..1	City	an..35	M				
1..1	Country	a2	M			CL718	CL718
0..1	Sub-division	an..35	O				
0..1	Street	an..70	O				
0..1	Postcode	an..17	C		C3034		
0..1	Street additional line	an..70	O				
0..1	Number	an..35	O				
0..1	P.O. Box	an..70	O				
0..9	Communication		O				
1..1	Identifier	an..512	M	R3006			

1..1	Type	an..3	M			CL707	CL707
1..1	Consignee		M				
1..1	Name	an..70	M				
0..1	Identification number	an..17	O				
1..1	Type of person	n1	M			CL729	CL729
1..1	Address		M	R3002			
1..1	City	an..35	M				
1..1	Country	a2	M			CL718	CL718
0..1	Sub-division	an..35	O				
0..1	Street	an..70	O				
0..1	Postcode	an..17	C		C3034		
0..1	Street additional line	an..70	O				
0..1	Number	an..35	O				
0..1	P.O. Box	an..70	O				
0..9	Communication		O				
1..1	Identifier	an..512	M	R3006			
1..1	Type	an..3	M			CL707	CL707
1..999999	Goods item		M				
1..1	Goods item number	n..5	M	R3016			
0..99	Supporting documents		O				
1..1	Reference number	an..70	M				
1..1	Type	an4	M			CL013	CL013
0..99	Additional information		O				
0..1	Code	an..17	O			CL701	CL701
0..1	Text	an..512	O				
0..99	Additional supply chain actor		O				
1..1	Identification number	an..17	M				
1..1	Role	a..3	M			CL704	CL704
1..1	Commodity		M				
1..1	Description of goods	an..512	M				
0..1	CUS code	an9	O	R3020		CL719	CL719
0..1	Commodity code		C		C3048	CL706	CL706
1..1	Harmonized System sub-heading code	an6	M				
0..1	Combined nomenclature code	an2	O				
0..99	Dangerous goods		O				
1..1	UN Number	an4	M			CL101	CL101

1..1	Weight		M			
1..1	Gross mass	n..16,6	M			
1..99	Packaging		M			
0..1	Shipping marks	an..512	C		C3035	
0..1	Number of packages	n..8	C		C3035	
1..1	Type of packages	an2	M			CL017 CL017
1..1	Consignor		M			
1..1	Name	an..70	M			
0..1	Identification number	an..17	O			
1..1	Type of person	n1	M			CL729 CL729
1..1	Address		M	R3002		
1..1	City	an..35	M			
1..1	Country	a2	M			CL718 CL718
0..1	Sub-division	an..35	O			
0..1	Street	an..70	O			
0..1	Postcode	an..17	C		C3034	
0..1	Street additional line	an..70	O			
0..1	Number	an..35	O			
0..1	P.O. Box	an..70	O			
0..9	Communication		O			
1..1	Identifier	an..512	M	R3006		
1..1	Type	an..3	M			CL707 CL707
1..1	Transport charges		M			
1..1	Method of payment	a1	M			CL116 CL116
1..1	Place of delivery		M			
0..1	Location	an..35	C		C3005	
0..1	UNLOCODE	an..17	O			CL244 CL244
0..1	Address		C		C3005	
1..1	Country	a2	M			CL718 CL718
1..1	Place of loading		M			
0..1	Location	an..35	C		C3007	
0..1	UNLOCODE	an..17	O			CL244 CL244
0..1	Address		C		C3007	
1..1	Country	a2	M			CL718 CL718
0..99	Passive border transport means		O			
1..1	Identification number	an..35	M			

1..1	Type of identification	n2	M			CL750	CL750
1..1	Type of means of transport	an..4	M			CL751	CL751
0..1	Nationality	a2	O			CL718	CL718
1..1	Supplementary declarant		M				
1..1	Identification number	an..17	M	R3005			
1..1	Supplementary filing type	an..3	M			CL745	CL745
1..1	Transport document (Master level)		M				
1..1	Reference number	an..70	M				
1..1	Type	an4	M			CL754	CL754
0..9999	Transport equipment		C		C3013		
0..1	Container size and type	an..10	O			CL710	CL710
0..1	Container packed status	an..3	O			CL709	CL709
0..1	Container supplier type	an..3	O			CL711	CL711
1..1	Container identification number	an..17	M				
0..1	Number of seals	n..4	O				
0..99	Seal		C		C3015		
1..1	Identifier	an..20	M				
0..1	Reference number/UCR		O				
1..1	Reference number/UCR	an..35	M				
1..1	Place of unloading		M				
0..1	Location	an..35	C		C3008		
0..1	UNLOCODE	an..17	O			CL244	CL244
0..1	Address		C		C3008		
1..1	Country	a2	M			CL718	CL718
1..1	Declarant		M				
1..1	Name	an..70	M				
1..1	Identification number	an..17	M	R3005			
1..1	Address		M	R3002			
1..1	City	an..35	M				
1..1	Country	a2	M			CL718	CL718
0..1	Sub-division	an..35	O				
0..1	Street	an..70	O				
0..1	Postcode	an..17	C		C3034		
0..1	Street additional line	an..70	O				
0..1	Number	an..35	O				
0..1	P.O. Box	an..70	O				

1..9	Communication		M				
1..1	Identifier	an..512	M	R3006			
1..1	Type	an..3	M			CL707	CL707
1..1	Customs office of first entry		M				
1..1	Reference number	an8	M			CL141	CL141