ANNEX II

Key messages to be sent by the economic operators

The messages required for regulatory purposes shall contain at least the data fields listed in this Annex. Both ID issuers and providers of data repositories (including the router) may decide to extend the message content for strictly technical purposes to secure smooth functioning of the tobacco products traceability system.

The messages listed in this Annex do not include the messages to be sent back by ID issuers and providers of data repositories (including the router) to the economic operators, such as acknowledgments of receipt.

All the messages generated within the tobacco traceability system shall contain the identification of the originator and a timestamp up to the second (see Data Type: Time(L)). ID issuers and providers of data repositories (including the router) shall timestamp each received message up to the second.

CHAPTER I

FIELD DESCRIPTIONS

SECTION 1

Data Type	Description	Example
ARC	Administrative Reference Code (ARC) or any successive code adopted under the Excise Movement and Control System (EMCS)	'15GB0123456789ABCDEF0'
aUI	Aggregated level unique identifier coded with: either the invariant set of ISO646:1991 and composed of four blocks: (a) ID issuer's prefix in accordance with ISO15459-2:2015, (b) serialisation element in the format established by the ID issuer, (c) tobacco facility identifier code following the Data Type: FID and (d) timestamp	

Data Type

	following the Data Type: Time(s) or the invariant set of ISO646:1991 forming a code structured in accordance with ISO15459-1:2014 or ISO15459-4:2014 (or their latest equivalent)	
Boolean	Boolean value	 - '0' (false/disabled) - '1' (true/enabled)
Country	Country name coded with ISO-3166-1:2013 alpha-2 (or its latest equivalent)	'DE'
Currency	Currency name coded with ISO 4217:2015 (or its latest equivalent)	'EUR'
Date	UTC (Coordinated Universal Time) date corresponding to the following format: YYYY-MM-DD	[°] 2019-05-20 [°]
Decimal	Number values, decimal allowed	'1' or '2,2' or '3,33'
EOID	Economic operator identifier code corresponding to the format established by the ID issuer coded with the invariant set of ISO646:1991	
FID	Tobacco facility identifier code corresponding to the format established by the ID issuer coded with the invariant set of ISO646:1991	
Integer	Rounded number values, no decimal numbers	'1' or '22' or '333'
MID	Machine identifier code corresponding to the format established by the ID issuer coded with the invariant set of ISO646:1991	
MRN	Movement Reference Number (MRN) is a unique customs registration number.	ʻ111T9876AB88901235'

	It contains 18 digits and is composed of the following elements: (a) last two digits of the year of formal acceptance of export movement (YY), (b) country name coded with ISO-3166-1:2013 alpha-2 (or its latest equivalent) of the Member State to which the declaration was sent, (c) unique identifier for entry/ import per year and country, and (d) check digit.	
SEED	Excise number composed of: (a) country name coded with ISO-3166-1:2013 alpha-2 (or its latest equivalent) (e.g. 'LU') and (b) eleven alphanumeric characters, if needed, padded to the left with zeroes (e.g. '00000987ABC').	'LU00000987ABC'
ITU	Individual transport unit code (e.g. SSCC) generated in accordance with ISO15459-1:2014 (or its latest equivalent)	ʻ00123456000000018'
Text	Alphanumeric values coded with ISO8859-15:1999	'abcde12345'
Time(L)	UTC (Coordinated Universal Time) in the following format: YYYY-MM- DDThh:mm:ssZ	'2019-07-16T19:20:30Z'
Time(s)	UTC (Coordinated Universal Time) in the following format: YYMMDDhh	ʻ19071619'
TPID	Tobacco Product Identifier (TP-ID) – numeric identifier used in the EU-CEG system in the format: NNNNN-NN- NNNN	ʻ02565-16-00230'
PN	Product number – numeric identifier used in the EU- CEG system to identify product presentations (e.g. GTIN (Global Trade Identification Number) of the product)	[°] 00012345600012 [°]

upUI(L)	Unit packet level unique identifier coded with the invariant set of ISO646:1991 and composed of three blocks: (a) ID Issuer's prefix in accordance with ISO15459-2:2015, (b) middle block in the format established by the ID issuer and (c) timestamp following the Data Type: Time(s)	
upUI(s)	Unit packet level unique identifier coded with the invariant set of ISO646:1991 and composed of two blocks: (a) ID issuer's prefix in accordance with ISO15459-2:2015 and (b) serialisation element in the format established by the ID issuer (i.e. UI made visible in the human readable format on the unit packets)	
Year	UTC (Coordinated Universal Time) year in the following format: YYYY	ʻ2024'

SECTION 2

Cardinality Type

Туре	Description
Simple (S)	Single value
Multiple (M)	Multiple values

SECTION 3

Priority Type

Туре	Description
Mandatory (M)	The variable must be completed to successfully submit the message
Optional (O)	The variable relates to supplementary fields which remain optional

CHAPTER II

MESSAGES

SECTION 1

Identifier codes for economic operators, facilities and machines

1.1. **Request for an economic operator identifier code**

Item #	Field	Comments	Data Type	Cardinality	Priority	Values
	Message_Ty	pælentification of message type	nText	S	М	1-1
	EO_Name1	Economic operator's registered name	Text	S	М	
	EO_Name2	Economic operator's alternative or abridged name	Text	S	0	
	EO_Address	Economic operator's address – street name, house number, postal code, city	Text	S	М	
	EO_Country	Regonomic operator's country of registration	Country	S	М	
	EO_Email	Economic operator's email address used to inform about registration process, including subsequent changes	Text	S	Μ	

	and other required corresponder	nce			
VAT_R	Indication of the VAT registration status	Boolean	S	М	0 – No VAT registration 1 – VAT number exists
VAT_N	Economic operator's VAT number	Text	S	M, if $VAT_R = 1$	
TAX_N	Economic operator's tax registration number	Text	S	$M, if VAT_R = 0$	
EO_Excise	Number if the economic operator has an excise number issued by the competent authority for the purpose of identification of persons/ premises	Boolean	S	М	0 – No SEED number 1 – SEED number exists
EO_Excise	Numberator's operator's excise number issued by the competent authority for the purpose of identification of persons/ premises	SEED	S	M, if EO_Excise = 1	Number 1
OtherEOID	R ndication if the economic operator	Boolean	S	М	0 – No 1 – Yes

Changes to legislation: There are outstanding changes not yet made to Commission Implementing Regulation (EU) 2018/574. Any changes that have already been made to the legislation appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

	has been allocated an identifier by another ID Issuer				
OtherEOID_	NEconomic operator identifier codes allocated by other ID Issuers	EOID	Μ	M, if OtherEOID_ = 1	R
Reg_3RD	Indication if the registration is made on behalf of a retail outlet operator not involved otherwise in the tobacco trade	Boolean	S	М	0 – No 1 – Yes
Reg_EOID	Identifier of the economic operator that acts on behalf of a retail outlet operator not involved otherwise in the tobacco trade	EOID	S	M, if Reg_3RD = 1	

1.2. Correction of information concerning the economic operator identifier code

Item #	Field	Comments	Data Type	Cardinality	Priority	Values
	Message_Ty	plælentification of message type	nText	S	М	1-2
	EO_ID	Economic operator	EOID	S	М	

	identifier code				
EO_CODE	Economic operator's confirmation code provided in response to the registration of economic operator	Text	S	М	
EO_Name1	Economic operator's registered name	Text	S	М	
EO_Name2	Economic operator's alternative or abridged name	Text	S	0	
EO_Address	Economic operator's address – street name, postal code and city	Text	S	М	
EO_Country	Regonomic operator's country of registration	Country	S	М	
EO_Email	Economic operator's email address used to inform about registration process, including subsequent changes	Text	S	М	
VAT_R	Indication of the VAT registration status	Boolean	S	М	0 – No VAT registration

					1 – VAT number exists
VAT_N	Economic operator's VAT number	Text	S	M, if VAT_R = 1	
TAX_N	Economic operator's tax registration number	Text	S	M, if VAT_R = 0	
EO_ExciseN	Undication if the economic operator has an excise number issued by the competent authority for the purpose of identification of persons/ premises	Boolean	S	М	0 – No SEED number 1 – SEED number exists
EO_ExciseN	ufinban2mic operator's excise number issued by the competent authority for the purpose of identification of persons/ premises	SEED	S	M, if EO_ExciseN = 1	umber 1
OtherEOID_	Rndication if the economic operator has been allocated an identifier by another ID Issuer	Boolean	S	М	0 – No 1 – Yes

OtherEO	DID_ №conomic operator identifier codes allocated by other ID Issuers	EOID	М	M, if OtherEOID = 1	R
Reg_3RI	D Indication if the registration is made on behalf of the retail outlet operator not involved otherwise in the tobacco trade	Boolean	S	М	0 – No 1 – Yes
Reg_EO	ID Identifier of the economic operator that acts on behalf of the retail outlet operator not involved otherwise in the tobacco trade	EOID	S	M, if Reg_3RD = 1	

1.3. **De-registration of economic operator identifier code**

Item #	Field	Comments	Data Type	Cardinality	Priority	Values
	Message_Ty	plælentification of message type	nText	S	М	1-3
	EO_ID	Economic operator identifier code	EOID	S	М	

EO_COD	E Economic operator's confirmation code provided in response to the registration of economic operator	Text	S	М	
Reg_3RD	Indication if the registration is made on behalf of the retail outlet operator not involved otherwise in the tobacco trade	Boolean	S	М	0 – No 1 – Yes
Reg_EOII	D Identifier of the economic operator that acts on behalf of the retail outlet operator not involved otherwise in the tobacco trade	EOID	S	M, if Reg_3RD = 1	

1.4. **Request for a facility identifier code**

Item #	Field	Comments	Data Type	Cardinality	y Priority	Values
	Message_Ty	plælentification of message type	nText	S	М	1-4
	EO_ID	Economic operator	EOID	S	М	

	identifier code				
EO_C	ODE Economic operator's confirmatio code provided in response to the registration of economic operator		S	Μ	
F_Add	dress Facility's address – street name, house number, postal code and city	Text	S	М	
F_Cou	Intry Facility's country	Country	S	М	
F_Typ	e Type of facility	Integer	S	М	1 – manufacturing site with warehouse 2 – standalone warehouse 3 – retail outlet 4 – other
F_Typ	e_OtheDescription of other facility	Text	S	M, if F_Type = 4	
F_Stat	tus Indication if a part of the facility has a tax (excise) warehouse status	Boolean	S	М	0 – No 1 – Yes
F_Exc	tiseNun Ibdit ation if the facility has an excise number issued	Boolean	S	М	0 – No SEED number 1 – SEED number exists

	by the competent authority for the purpose of identification of persons/ premises	1			
F_ExciseNur	nHmen2ity's excise number issued by the competent authority for the purpose of identification of persons/ premises	SEED	S	M, if F_ExciseNur = 1	mber1
	Indication if the facility has been allocated an identifier by another ID Issuer	Boolean	S	М	0 – No 1 – Yes (possible only for non-EU facilities)
OtherFID_N	Facility identifier codes allocated by other ID Issuers	FID	М	M, if OtherFID_R = 1	
	Indication if the registration is made on behalf of a retail outlet operator not involved otherwise in the tobacco trade	Boolean	S	М	0 - No 1 - Yes (possible only if F_Type = 3)
Reg_EOID	Identifier of the economic	EOID	S	M, if Reg_3RD = 1	

operator		
that acts		
on behalf		
of the		
retail outlet		
operator		
not		
involved		
otherwise		
in the		
tobacco		
trade		

1.5. **Correction of information concerning the facility identifier code**

Item #	Field	Comments	Data Type	Cardinality	Priority	Values
	Message_Ty	pledentification of message type	nText	S	М	1-5
	EO_ID	Economic operator identifier code	EOID	S	М	
	EO_CODE	Economic operator's confirmation code provided in response to the registration of economic operator	Text	S	М	
	F_ID	Facility identifier code	FID	S	М	
	F_Address	Facility's address – street name, postal code and city	Text	S	М	
	F_Country	Facility's country	Country	S	М	
	F_Type	Type of facility	Integer	S	М	1 – manufacturi

					site with warehouse 2 – standalone warehouse 3 – retail outlet 4 – other
F_Type_Ot	heDescription of other facility	Text	S	M, if F_Type = 4	
F_Status	Indication if a part of the facility has a tax (excise) warehouse status	Boolean	S	М	0 – No 1 – Yes
F_ExciseN	unlbdidation if the facility has an excise number issued by the competent authority for the purpose of identification of persons/ premises	Boolean	S	М	0 – No SEED number 1 – SEED number exists
F_ExciseN	unflæri2ity's excise number issued by the competent authority for the purpose of identification of persons/ premises	SEED	S	M, if F_ExciseNu = 1	mber1
OtherFID_1	R Indication if the facility has been allocated an identifier	Boolean	S	М	0 – No 1 – Yes (possible only for non-EU facilities)

 OtherFID_N	by another ID Issuer Facility identifier codes allocated by other ID Issuers	FID	М	M, if OtherFID_R = 1	
Reg_3RD	Indication if the registration is made on behalf of the retail outlet operator not involved otherwise in the tobacco trade	Boolean	S	М	0 - No 1 - Yes (possible only if F_Type = 3)
 Reg_EOID	Identifier of the economic operator that acts on behalf of the retail outlet operator not involved otherwise in the tobacco trade	EOID	S	M, if Reg_3RD = 1	

1.6. **De-registration of facility identifier code**

Item #	Field	Comments	Data Type	Cardinality	Priority	Values
	Message_Ty	pælentification of message type	nText	S	М	1-6
	EO_ID	Economic operator identifier code	EOID	S	М	

EO_COD	operator's confirmation code provided in response to the registration of economic operator		S	M	
F_ID	Facility identifier code	FID	S	М	
Reg_3RD	Indication if the de- registration is made on behalf of a retail outlet operator not involved otherwise in the tobacco trade	Boolean	S	М	0 – No 1 – Yes
Reg_EOII	D Identifier of the economic operator that acts on behalf of the retail outlet operator not involved otherwise in the tobacco trade	EOID	S	M, if Reg_3RD = 1	

1.7. **Request for a machine identifier code**

Item # Field Comments Data Type	Cardinality Priority	Values
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Message_Ty	plælentification of message type	nText	S	М	1-7
EO_ID	Economic operator identifier code	EOID	S	М	
EO_CODE	Economic operator's confirmation code provided in response to the registration of economic operator	Text	S	М	
F_ID	Facility identifier code	FID	S	М	
M_Producer	Machine's producer	Text	S	М	
M_Model	Machine's model	Text	S	М	
M_Number	Machine's serial number	Text	S	М	
M_Capacity	Maximum capacity over 24- hour production cycle expressed in unit packets	Integer	S	М	

1.8. **Correction of information concerning the machine identifier code**

Item #	Field	Comments	Data Type	Cardinality	^y Priority	Values
	Message_Ty	pælentification of message type	nText	S	М	1-8
	EO_ID	Economic operator	EOID	S	М	

Changes to legislation: There are outstanding changes not yet made to Commission Implementing Regulation (EU) 2018/574. Any changes that have already been made to the legislation appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

	identifier code			
EO_CODE	Economic operator's confirmation code provided in response to the registration of economic operator	Text	S	М
 F_ID	Facility identifier code	FID	S	М
 M_ID	Machine identifier code	MID	S	М
 M_Producer	Machine's producer	Text	S	М
 M_Model	Machine's model	Text	S	М
 M_Number	Machine's serial number	Text	S	М
M_Capacity	Maximum capacity over 24- hour production cycle expressed in unit packets	Integer	S	М

1.9. **De-registration of machine identifier code**

Item #	Field	Comments	Data Type	Cardinality	Priority	Values
	Message_Ty	plælentification of message type	nText	S	М	1-9
	EO_ID	Economic operator identifier code	EOID	S	М	

EO_CODE	Economic operator's confirmation code provided in response to the registration of economic operator	Text	S	M	
F_ID	Facility identifier code	FID	S	М	
 M_ID	Machine identifier code	MID	S	М	

SECTION 2

Unique identifiers (UIs)

2.1. Request for unit level UIs

Item #	Field	Comments	Data Type	Cardinality	Priority	Values
	Message_Ty	pælentification of message type	nText	S	М	2-1
	EO_ID	Economic operator identifier code of the submitting entity (either EU manufactures or EU importer)	EOID	S	М	
	F_ID	Facility identifier code	FID	S	М	
	Process_Typ	endication if the production process involves machinery	Boolean	S	М	0 – No (only for fully hand made products) 1 – Yes

M_ID	Machine identifier code	MID	S	M, if Process_T = 1	ype
P_Type	Type of tobacco product	Integer	S	M	$\begin{array}{c} 1 &\\ Cigarette \\ 2 & Cigar \\ 3 &\\ Cigarillo \\ 4 & Roll \\ your own \\ tobacco \\ 5 & Pipe \\ tobacco \\ 6 &\\ Waterpipe \\ tobacco \\ 7 & Oral \\ tobacco \\ 8 & Nasal \\ tobacco \\ 9 &\\ Chewing \\ tobacco \\ 9 &\\ Chewing \\ tobacco \\ 10 &\\ Novel \\ $
P_OtherT	ype Description of other type of tobacco product	Text	S	M, if P_Type = 11	
P_CN	Combined Nomenclatu (CN) code	Text re	S	0	
P_Brand	Brand of tobacco product	Text	S	М	
P_weight	Average gross	Decimal	S	М	

	weight of unit packet, including packaging, in grams with 0,1 gram accuracy				
TP_ID	Tobacco product identifier used in the EU-CEG system	TPID	S	M, if Intended_M is an EU country	Market
TP_PN	Tobacco product number used in the EU-CEG system	PN	S	M, if Intended_M is an EU country	Market
 Intended_M	a fkee nded country of retail sale	Country	S	М	
Intended_R	ultedication if the product is intended to be moved across country boarders with terrestrial/ water/air transport	Boolean	S	М	0 – No 1 – Yes
Intended_R	ulfb2 first country of terrestrial/ water/air transport after the product leaves the Member State of manufacturi or the Member State of importation		S	M, if Intended_H = 1	Route1

	established on the basis of a check point on the land border, next seaport or next airport respectively				
Import	Indication if the product is imported into the EU	Boolean	S	М	0 – No 1 – Yes
Req_Quantit	yRequested quantity of unit packet level UIs	Integer	S	М	

2.2. Request for aggregated level UIs

Item #	Field	Comments	Data Type	Cardinality	Priority	Values
	Message_Ty	pkelentification of message type	nText	S	М	2-2
	EO_ID	Economic operator identifier code of the submitting entity	EOID	S	М	
	F_ID	Facility identifier code	FID	S	М	
	Req_Quantit	yRequested quantity of aggregated level UIs	Integer	S	М	

2.3. Request for deactivation of UIs

Item #	Field	Comments	Data	Cardinality	Priority	Values
			Туре			
		plælentification of message type	nText	S	М	2-3

 EO_ID	Economic operator identifier code of the submitting entity	EOID	S	М	
 Deact_Type	Deactivation of unit packet or aggregated level UIs	Integer	S	М	1 – Unit packet level UIs 2 – Aggregated level UIs
Deact_Reaso	oldentification of the reason for deactivation	nInteger	S	М	1 - Product destroyed 2 - Product stolen 3 - UI destroyed 4 - UI stolen 5 - UI unused 6 - Other
 Deact_Reaso	Description of other reason	Text	S	M, if Deact_Reaso = 6	on1
 Deact_Reaso	MAC Additional description of the reason	Text	S	0	
 Deact_upUI	List of unit packet level UIs to be deactivated	upUI(s)	М	M, if Deact_Type = 1	
Deact_aUI	List of aggregated level UIs to be deactivated	aUI	М	M, if Deact_Type = 2	

SECTION 3

Recording and transmission of information on product movements

3.1. **Application of unit level UIs on unit packets**

Item #	Field	Comments	Data Type	Cardinality	Priority	Values
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Message_T	ypkelentification of message type	nText	S	М	3-1
EO_ID	Economic operator identifier code of the submitting entity	EOID	S	М	
F_ID	Facility identifier code	FID	S	М	
upUI_1	List of unit packet level UIs to be recorded (full length)	upUI(L)	М	М	
upUI_2	List of correspondir unit packet level UIs to be recorded (as visible in human readable format) indicated in the same order as upUI_1	upUI(s)	M	М	
 upUI_com	netion to the second se	Text	S	0	

3.2. Application of aggregated level UIs on aggregated packaging

Item #	Field	Comments	Data Type	Cardinality	^y Priority	Values
	Message_Ty	plælentificatior of message type	nText	S	М	3-2
	EO_ID	Economic operator identifier code of the submitting entity	EOID	S	М	

F_ID	Facility identifier code	FID	S	М	
Event_Time	Time of event occurrence	Time(s)	S	М	
aUI	Aggregated level UI	aUI	S	М	
Aggregation	Illyemtification of aggregation type	nInteger	S	М	1 – aggregation of only unit packet level UIs 2 – aggregation of only aggregated level UIs 3 – aggregation of both unit packet and aggregated level UIs
Aggregated_	Wist of unit packet level UIs subject to aggregation	upUI(L)	М	M, if Aggregation Type = 1 or 3	_
Aggregated_	Wist of aggregated level UIs subject to further aggregation	aUI	М	M, if Aggregation Type = 2 or 3	
aUI_commen	Comments by the reporting entity	Text	S	0	

3.3. Dispatch of tobacco products from a facility

Item #	Field	Comments	Data Type	Cardinality	Priority	Values
	Message_Ty	pælentification of message type	nText	S	М	3-3

EO_ID	Economic operator identifier code of the submitting entity	EOID	S	М	
Event_Time	Intended time of event occurrence	Time(s)	S	М	
F_ID	Dispatch facility identifier code	FID	S	М	
Destination_	of destination type: if the destination facility is located on the EU territory and if it is delivery to a vending machine (VM) or by means of a vending van (VV) delivering to multiple retail outlets in quantities that have not been predetermine in advance of the delivery		S	М	1 – Non EU dest. 2 – EU destination other than VM – fixed quantity delivery 3 – EU VM(s) 4 – EU destination other than VM – delivery with VV
Destination_	ID€stination facility identifier code	FID	S	M, if Destination_ = 2	ID1
Destination_	ID&stination facility identifier code(s) –	FID	М	M, if Destination_ = 3	ID1

Destinati	possible multiple vending machines on_IDestination facility identifier code(s)	FID	M	M, if Destination_ = 4	ID1
Destinati	on_ID6stination facility's full address: street, house number, postal code, city	Text	S	M, if Destination_ = 1	ID1
Transpor	t_movies de of transport by which the product leaves the facility, see: Commission Regulation (EC) No 684/2009, Annex II, Code List 7	Integer	S	М	$\begin{array}{l} 0 - \text{Other} \\ 1 - \text{Sea} \\ \text{Transport} \\ 2 - \text{Rail} \\ \text{transport} \\ 3 - \text{Road} \\ \text{transport} \\ 4 - \text{Air} \\ \text{transport} \\ 5 - \text{Postal} \\ \text{consignment} \\ 6 - \text{Fixed} \\ \text{transport} \\ \text{installations} \\ 7 - \text{Inland} \\ \text{waterway} \\ \text{transport} \end{array}$
	t_vellidehetification of the vehicle (i.e. number plates, train number, plane/flight number, ship name or other identification	1)	S	М	'n/a' is permitted value if Transport_mode = 0 and product movement takes place between adjacent facilities and is delivered manually
Transpor	t_confutication if the	Boolean	S	М	0 – No 1 – Yes

Transport_co	transport unit code of the	ITU	S	M, if Transport_co = 1	ont1
Transport_s1	container Indication if the dispatch takes place with the logistic/ postal operator who operates its own track and trace system accepted by the Member State of the dispatch facility. Only for small quantities of tobacco products (net weight of the products dispatched below 10 kg) destined for exports to third countries	Boolean	S	M	0 – No 1 – Yes
Transport_s2	The logistic operator's tracking number	Text	S	M, if Transport_s1 = 1	

EMCS	Dispatch under the Excise Movement and Control System (EMCS)	Boolean	S	М	0 – No 1 – Yes
EMCS_ARC	Administrati Reference Code (ARC)	v&RC	S	M, if EMCS = 1	
SAAD	Dispatch with a simplified accompanyin document, see: Commission Regulation (EEC) No 3649/92		S	М	0 – No 1 – Yes
SAAD_num	bReference number of the declaration and/or authorization which has to be given by the competent authority in the Member State of destination before the movement starts	Text	S	M, if SAAD = 1	
Exp_Declara	tindication if the Movement Reference Number (MRN) has been issued by the customs office	Boolean	S	М	0 – No 1 – Yes

Exp_ Declaratio	Movement nNReflorence Number (MRN)	MRN	S	M, if Exp_Declar = 1	ration
UI_Type	Identification of UI types in the dispatch (recorded at the highest level of available aggregation)		S	М	1 – only unit packet level UIs 2 – only aggregated level UIs 3 – both unit packet and aggregated level UIs
upUIs	List of unit packet level UIs subject to the dispatch	upUI(L)	М	M, if UI_Type = 1 or 3	
aUIs	List of aggregated level UIs subject to the dispatch	aUI	М	M, if UI_Type = 2 or 3	
Dispatch_	confinentments by the reporting entity	Text	S	0	

3.4. Arrival of tobacco products at a facility

Item #	Field	Comments	Data Type	Cardinality	Priority	Values
	Message_T	y pk elentification of message type	nText	S	М	3-4
	EO_ID	Economic operator identifier code of the submitting entity	EOID	S	М	
	F_ID	Arrival facility identifier code	FID	S	М	

Event_Time	Time of event occurrence	Time(s)	S	М	
	Imdication if the arriving products are a return following complete or partial non- delivery	Boolean	S	М	0 – No 1 – Yes
	Identification of UI types received (recorded at the highest level of available aggregation)	-	S	М	1 – only unit packet level UIs 2 – only aggregated level UIs 3 – both unit packet and aggregated level UIs
1	List of unit packet level UIs received	upUI(L)	М	M, if UI_Type = 1 or 3	
	List of aggregated level UIs received	aUI	М	M, if UI_Type = 2 or 3	
	for the second s	Text	S	0	

3.5. Trans-loading

Item #	Field	Comments	Data Type	Cardinality	Priority	Values
	Message_Ty	plælentification of message type	nText	S	М	3-5
	EO_ID	Economic operator identifier code of the	EOID	S	М	

	submitting entity				
Event_Time	Intended time of event occurrence	Time(s)	S	М	
Destination_	ID dication if the destination facility is located on the EU territory	Boolean	S	М	0 – No 1 – Yes
Destination_	IDestination facility identifier code	FID	S	M, if Destination_ = 1	ID1
Destination_	IDestination facility's full address	Text	S	M, if Destination_ = 0	ID1
Transport_m	transport to which the product is trans- loaded, see: Commission Regulation (EC) No 684/2009, Annex II, Code List 7		S	М	0 - Other 1 - Sea Transport 2 - Rail transport 3 - Road transport 4 - Air transport 5 - Postal consignment 6 - Fixed transport installations 7 - Inland waterway transport
Transport_ve	bideletification of the vehicle (i.e. number plates, train number, plane/flight number, ship name or other identification		S	М	

Transport_	_control	Boolean	S	М	0 – No 1 – Yes
	transport is containerised and uses an individual transport unit code (e.g. SSCC)	3			
Transport	columnation transport unit code of the container	ITU	S	M, if Transport_c = 1	cont1
EMCS	Dispatch under the Excise Movement and Control System (EMCS)	Boolean	S	М	0 – No 1 – Yes
EMCS_A	RC Administrati Reference Code (ARC)	v&RC	S	M, if EMCS = 1	
UI_Type	Identification of UI types subject to the trans- loading (recorded at the highest level of available aggregation)		S	M	1 – only unit packet level UIs 2 – only aggregated level UIs 3 – both unit packet and aggregated level UIs
upUIs	List of unit packet level UIs subject to the trans- loading	upUI(L)	М	M, if UI_Type = 1 or 3	
aUIs	List of aggregated level UIs subject to the trans- loading	aUI	М	M, if UI_Type = 2 or 3	

 Transloading	<u>Comments</u>	Text	S	0	
	by the reporting entity				
	entity				

3.6. **Disaggregation of aggregated level UIs**

Item #	Field	Comments	Data Type	Cardinality	Priority	Values
	Message_Ty	plælentification of message type	nText	S	М	3-6
	EO_ID	Economic operator's identifier	EOID	S	М	
	F_ID	Facility's identifier	FID	S	М	
	Event_Time	Time of event occurrence	Time(s)	S	М	
	aUI	Aggregated level UI subject to disaggregatio	aUI	S	М	
	disaUI_com	Continuents by the reporting entity	Text	S	0	

3.7. Report of delivery carried out with a vending van to retail outlet (required if in message type 3-3, field Destination_ID1 = 4)

Item #	Field	Comments	Data Type	Cardinality	Priority	Values
	Message_T	y pkd entification of message type	nText	S	М	3-7
	EO_ID	Economic operator identifier code of the submitting entity	EOID	S	М	
	F_ID	Facility identifier	FID	S	М	

Event_Tin	code of retail outlet me Time of event	Time(s)	S	M	
UI_Type	Identificatio of UI types delivered (recorded at the highest level of available aggregation)		S	M	1 – only unit packet level UIs 2 – only aggregated level UIs 3 – both unit packet and
upUIs	List of unit packet level UIs delivered	upUI(L)	M	M, if UI_Type = 1 or 3	aggregated level UIs
aUIs	List of aggregated level UIs delivered	aUI	М	M, if UI_Type = 2 or 3	
Delivery_	con Goent nents by the reporting entity	Text	S	0	

SECTION 4

Transactional events

4.1. **Issuing of the invoice**

Item #	Field	Comments	Data Type	Cardinality	^y Priority	Values
	Message_Ty	pælentification of message type	nText	S	М	4-1
	EO_ID	Economic operator identifier code of the submitting entity	EOID	S	М	

Event_Time	Time of event occurrence	Time(s)	S	М	
Invoice_Typ	eType of the invoice	Integer	S	М	1 – Original 2 – Correction 3 – Other
Invoice_Typ	eDescription of the other type of the invoice	Text	S	M, if Invoice_Ty = 3	pe1
Invoice_Nur	n ben mber of the invoice	Text	S	М	
Invoice_Date	eDate of the invoice	Date	S	М	
Invoice_Sell	eltdentity of the seller	EOID	S	М	
Invoice_Buy	dirl dication if the buyer is located in the EU	Boolean	S	М	0 – No 1 – Yes
Invoice_Buy	enclentity of the buyer	EOID	S	M, if Invoice_Bu = 1	yer1
Buyer_Name	eBuyer's registered legal name	Text	S	M, if Invoice_Bu = 0	yer1
Buyer_Addr	eBauyer's address – street name, house number, postal code, city	Text	S	M, if Invoice_Bu = 0	yer1
Buyer_Coun	t B/R/cg 's country of registration	Country	S	M, if Invoice_Bu = 0	yer1
Buyer_TAX_	Nuyer's tax registration number	Text	S	M, if Invoice_Bu = 0	yer1
 First_Seller_	Et dication if the invoice is issued by	Boolean	S	М	0 – No 1 – Yes

	the first seller in the EU, i.e. the EU manufactures or the importer, and the product is destined for the EU market	r			
Product_Item	List of TPIDs correspondin to the product items listed on the invoice	TPID g	М	M, if First_Seller_ = 1	EU
Product_Iten	k_i tof product numbers correspondin to the product items listed on the invoice (in the same order as Product_Iten		М	M, if First_Seller_ = 1	EU
Product_Pric	Net unit packet price per each pair of TPID and product number (in the same order as Product_ Items_1)	Decimal	М	M, if First_Seller_ = 1	EU
Invoice_Net	Total net amount of the invoice	Decimal	S	М	
Invoice_Cur	Chayency of the invoice	Currency	S	М	

UI_Type	Identification of UI types covered by the invoice (recorded at the highest level of available aggregation)		S	Μ	1 – only unit packet level UIs 2 – only aggregated level UIs 3 – both unit packet and aggregated level UIs
upUIs	List of unit packet level UIs covered by the invoice	upUI(L)	М	M, if UI_Type = 1 or 3	
aUIs	List of aggregated level UIs covered by the invoice	aUI	М	M, if UI_Type = 2 or 3	
Invoice_com	Normal members by the reporting entity	Text	S	0	

4.2. **Issuing of the order number**

Item #	Field	Comments	Data Type	Cardinality	Priority	Values
	Message_Ty	pælentification of message type	nText	S	М	4-2
	EO_ID	Economic operator identifier code of the submitting entity	EOID	S	М	
	Event_Time	Time of event occurrence	Time(s)	S	М	
	Order_Numb	Humber of the purchase order	Text	S	М	

Order_Date	Date of the purchase order	Date	S	M	
UI_Type	Identification of UI types covered by the purchase order (recorded at the highest level of available aggregation)		S	М	1 – only unit packet level UIs 2 – only aggregated level UIs 3 – both unit packet and aggregated level UIs
upUIs	List of unit packet level UIs covered by the purchase order	upUI(L)	М	M, if UI_Type = 1 or 3	
aUIs	List of aggregated level UIs covered by the purchase order	aUI	М	M, if UI_Type = 2 or 3	
Order_comn	Determination of the reason for delayed recording of the purchase order	Text	S	0	

4.3. **Receipt of the payment**

Item #	Field	Comments	Data Type	Cardinality	Priority	Values
	Message_Ty	plælentification of message type	nText	S	М	4-3
	EO_ID	Economic operator identifier code of the	EOID	S	М	

	submitting entity				
Event	t_Time Time of event occurrence	Time(s)	S	М	
Paym	ent_DatĐate of the payment receipt	e Date	S	М	
Paym	ent_TypEype of payment	Integer	S	М	1 - bank transfer 2 - bank card 3 - cash 4 - other
Paym	ent_AmAumount of the payment	Decimal	S	М	
Paym	ent_Cur Cancy ncy of the payment	Currency	S	М	
Paym	ent_Pay brd ication if the payer is located in the EU	Boolean	S	М	0 – No 1 – Yes
Paym	ent_Paykd2ntity of the payer	EOID	S	M, if Payment_ = 1	Payer1
Payer	Name Payer's registered legal name	Text	S	M, if Payment_ = 0	Payer1
Payer	Addre Bayer's address – street name, house number, postal code and city	Text	S	M, if Payment = 0	Payer1
Payer	Count Rageg 's country of registration		S	M, if Payment_ = 0	Payer1
Payer	TAX Nayer's tax registration number		S	M, if Payment_ = 0	Payer1

Payment_Re	clipicentity of the recipient	EOID	S	М	
Payment_Inv	bincli cation if the payment corresponds to the existing invoice	Boolean	S	М	0 – No 1 – Yes
Invoice_Paid	Number of the invoice paid with the payment	Text	S	M, if Payment_Inv = 1	voice
UI_Type	Identification of UI types covered by the payment (recorded at the highest level of available aggregation)		S	M, if Payment_Inv = 0	1 – only aixie packet level UIs 2 – only aggregated level UIs 3 – both unit packet and aggregated level UIs
upUIs	List of unit packet level UIs covered by the payment	upUI(L)	М	M, if Payment_Inv = 0 and UI_Type = 1 or 3	voice
aUIs	List of aggregated level UIs covered by the payment	aUI	М	M, if Payment_Inv = 0 and UI_Type = 2 or 3	voice
Payment_cor	Coent nents by the reporting entity	Text	S	0	

SECTION 5

Recalls

5. Recalls of requests, operational and transactional messages (possible for message types 2-1, 2-2, 3-1 to 3-7, 4-1, 4-2 and 4-3)

Item #	Field	Comments	Data Type	Cardinality	Priority	Values
	Message_Ty	plælentification of message type	nText	S	М	5
	EO_ID	Economic operator identifier code of the submitting entity	EOID	S	М	
	Recall_COD	Message recall code provided to the message sender in the acknowledge of the original message to be recalled	Text	S	М	
	Recall_Reas	oReason for recalling the original message	Integer	S	М	1 – reported event did not materialise (only for message types 3-3 and 3-5) 2 – message contained erroneous informatior 3 – other
	Recall_Reas	oD2:scription of the reason for recalling	Text	S	M, if Recall_Reas = 3	on1

	the original message				
Recall_Reas	additional explanations on the reason for recalling the original message	Text	S	0	

Notice: A recall with respect to operational and logistic events results in flagging the recalled message as cancelled but does not lead to the deletion of the existing database record.

There are outstanding changes not yet made to Commission Implementing Regulation (EU) 2018/574. Any changes that have already been made to the legislation appear in the content and are referenced with annotations.

View outstanding changes

Changes and effects yet to be applied to :

- Annex 2 Ch. 2 point 3 inserted by S.I. 2020/1496 Sch. 1 para. 48(c)(iv)
- Annex 2 Ch. 2 point 2.1 word omitted by S.I. 2020/1496 Sch. 1 para. 48(c)(iii)(aa)
- Annex 2 Ch. 2 point 1.4 word substituted by S.I. 2020/1496 Sch. 1 para. 48(c)(ii)
- Annex 2 Ch. 2 point 1.5 word substituted by S.I. 2020/1496 Sch. 1 para. 48(c)(ii)
- Annex 2 Ch. 2 point 2.1 word substituted by S.I. 2020/1496 Sch. 1 para. 48(c)(iii) (bb)
- Annex 2 Ch. 2 point 4.1 word substituted by S.I. 2020/1496 Sch. 1 para. 48(c)(vii)
- Annex 2 Ch. 2 point 4.3 word substituted by S.I. 2020/1496 Sch. 1 para. 48(c)(vii)
- Annex 2 Ch. 2 point 1.1 words omitted by S.I. 2020/1496 Sch. 1 para. 48(c)(i)
- Annex 2 Ch. 2 point 1.2 words omitted by S.I. 2020/1496 Sch. 1 para. 48(c)(i)
- Annex 2 Ch. 2 point 3.3 words omitted by S.I. 2020/1496 Sch. 1 para. 48(c)(v)(bb)
- Annex 2 Ch. 2 point 3.3 words omitted by S.I. 2020/1496 Sch. 1 para. 48(c)(v)(cc)
- Annex 2 Ch. 2 point 3.5 words omitted by S.I. 2020/1496 Sch. 1 para. 48(c)(vi)(bb)
- Annex 2 words substituted by S.I. 2020/1496 Sch. 1 para. 48(a)(i)
- Annex 2 words substituted by S.I. 2020/1496 Sch. 1 para. 48(a)(ii)
- Annex 2 Ch. 2 point 2.1 words substituted by S.I. 2020/1496 Sch. 1 para. 48(c)(iii) (cc)
- Annex 2 Ch. 2 point 2.1 words substituted by S.I. 2020/1496 Sch. 1 para. 48(c)(iii) (dd)
- Annex 2 Ch. 2 point 3.3 words substituted by S.I. 2020/1496 Sch. 1 para. 48(c)(v) (aa)
- Annex 2 Ch. 2 point 3.5 words substituted by S.I. 2020/1496 Sch. 1 para. 48(c)(vi) (aa)
- Annex 2 Ch. 1 s. 1 word substituted by S.I. 2020/1496 Sch. 1 para. 48(b)(i)
- Annex 2 Ch. 1 s. 1 word substituted by S.I. 2020/1496 Sch. 1 para. 48(b)(ii)
- Annex 2 Ch. 1 s. 1 words inserted by S.I. 2020/1496 Sch. 1 para. 48(b)(iii)

Changes and effects yet to be applied to the whole legislation item and associated provisions

- Signature words omitted by S.I. 2020/1496 Sch. 1 para. 47(c)
- Art. 2(A1) inserted by S.I. 2020/1496 Sch. 1 para. 3(b)
- Art. 2(1A) inserted by S.I. 2020/1496 Sch. 1 para. 3(c)
- Art. 2(4) words substituted by S.I. 2020/1496 Sch. 1 para. 3(d)
- Art. 2(7) words inserted by S.I. 2020/1496 Sch. 1 para. 3(e)
- Art. 2(8) word substituted by S.I. 2020/1496 Sch. 1 para. 3(g)
- Art. 2(8) words substituted by S.I. 2020/1496 Sch. 1 para. 3(f)
- Art. 2(9) word substituted by S.I. 2020/1496 Sch. 1 para. 3(g)
- Art. 2(13) substituted for Art. 2(13)(14) by S.I. 2020/1496 Sch. 1 para. 3(h)
- Art. 2(15) substituted by S.I. 2020/1496 Sch. 1 para. 3(i)
- Art. 2(16) omitted by S.I. 2020/1496 Sch. 1 para. 3(j)
- Art. 2(17) words substituted by S.I. 2020/1496 Sch. 1 para. 3(k)
- Art. 2(18) substituted by S.I. 2020/1496 Sch. 1 para. 3(1)
- Art. 7(6)(a) omitted by S.I. 2020/1496 Sch. 1 para. 8(e)
- Art. 8(1)(c)(vii) words substituted by S.I. 2020/1496 Sch. 1 para. 9(a)(ii)
- Art. 9(3)(b) words substituted by S.I. 2020/1496 Sch. 1 para. 10(b)
- Art. 9(4)(b) words substituted by S.I. 2020/1496 Sch. 1 para. 10(b)
- Art. 9A inserted by S.I. 2020/1496 Sch. 1 para. 11
- Art. 13(3)(b) words substituted by S.I. 2020/1496 Sch. 1 para. 17(b)

_	Art. 13(4)(b) words substituted by S.I. 2020/1496 Sch. 1 para. 17(c)
_	Art. 24(1)(a) words omitted by S.I. 2020/1496 Sch. 1 para. 29(a)(ii)(bb)
_	Art. 24(1)(a) words substituted by S.I. 2020/1496 Sch. 1 para. 29(a)(ii)(aa)
_	Art. 24(1)(b) omitted by S.I. 2020/1496 Sch. 1 para. 29(a)(iii)
_	Art. 24(1)(c) words substituted by S.I. 2020/1496 Sch. 1 para. 29(a)(iv)
_	Art. 25(1)(a) omitted by S.I. 2020/1496 Sch. 1 para. 31(a)(ii)
_	Art. 25(1)(d) words substituted by S.I. 2020/1496 Sch. 1 para. 31(a)(iii)(aa)
_	Art. 25(1)(d) words substituted by S.I. 2020/1496 Sch. 1 para. 31(a)(iii)(bb)
_	Art. 25(1)(e) words substituted by S.I. 2020/1496 Sch. 1 para. 31(a)(iv)
_	Art. 25(1)(f) word substituted by S.I. 2020/1496 Sch. 1 para. 31(a)(v)
_	Art. 25(1)(g) words substituted by S.I. 2020/1496 Sch. 1 para. 31(a)(iv)
_	Art. 25(1)(h) words substituted by S.I. 2020/1496 Sch. 1 para. 31(a)(iv)
_	Art. 25(1)(j) words substituted by S.I. 2020/1496 Sch. 1 para. 31(a)(vi)
_	Art. 25(1)(k) substituted by S.I. 2020/1496 Sch. 1 para. 31(a)(vii)
_	Art. 25(1)(l) word substituted by S.I. 2020/1496 Sch. 1 para. 31(a)(viii)(aa)
_	Art. 25(1)(1) words substituted by S.I. 2020/1496 Sch. 1 para. 31(a)(viii)(bb)
_	Art. 27(2)(c) words substituted by S.I. 2020/1496 Sch. 1 para. 35(b)(iv)
-	Art. 32(1)(a) words inserted by S.I. 2020/1496 Sch. 1 para. 42(a)(ii)
-	Art. 32(8) inserted by S.I. 2020/1496 Sch. 1 para. 42(f)
_	Art. 33(5) inserted by S.I. 2020/1496 Sch. 1 para. 43(d)
_	Art. 34(4)(a) omitted by S.I. 2020/1496 Sch. 1 para. 44
-	Art. 36(1)(b) omitted by S.I. 2020/1496 Sch. 1 para. 46(a)(i)
-	Art. 36(1)(c) word substituted by S.I. 2020/1496 Sch. 1 para. 46(a)(ii)
_	Art. 36(1)(c)(i) word inserted by S.I. 2020/1496 Sch. 1 para. 46(a)(iv)
-	Art. 36(1)(c)(i) word substituted by S.I. 2020/1496 Sch. 1 para. 46(a)(iii)
_	Art. 36(1)(c)(iii) words omitted by S.I. 2020/1496 Sch. 1 para. 46(a)(vi)
_	Art. 36(1)(c)(ii) and word omitted by S.I. 2020/1496 Sch. 1 para. 46(a)(v)