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COMMISSION DELEGATED REGULATION (EU) 2025/674

of 7 April 2025

amending Delegated Regulation (EU) 2023/205 as regards the European Maritime Single Window environment data set

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EU) 2019/1239 of the European Parliament and of the Council of 20 June 2019 establishing a European Maritime Single Window environment and repealing Directive 2010/65/EU ⁽¹⁾, and in particular Article 3(3) thereof,

Whereas:

- (1) The experience gained during the first stage of implementation of Regulation (EU) 2019/1239 in conjunction with Commission Delegated Regulation (EU) 2023/205 ⁽²⁾ has shown that amendments to the European Maritime Single Window environment data set ('EMSWe data set'), established by Annex II to Delegated Regulation (EU) 2023/205, are needed in order to complete and further harmonise the list of data elements stemming from reporting obligations.
- (2) The Commission, assisted by the European Maritime Safety Agency and in close collaboration with the Member States, has carried out appropriate consultations, including at expert level and with stakeholders, to revise the EMSWe data set by way of better aligning it to the underlying Union and international legal acts and to the business and technical needs.
- (3) The EMSWe data set also includes the data elements required by national legislation which have to be provided in connection with a port call. Since the adoption of Delegated Regulation (EU) 2023/205, given the complexity of the national legislation and requirements establishing a reporting obligation during a port call, the work carried out in the expert groups has shown that further harmonisation of those data elements is necessary in the EMSWe data set.
- (4) Taking into account that Annex B to Commission Delegated Regulation (EU) 2015/2446 ⁽³⁾, which sets out the common data requirements for declarations, notifications and proof of the customs status of Union goods, was amended by Commission Delegated Regulation (EU) 2024/249 ⁽⁴⁾, it is necessary to amend the EMSWe data set in order to align the mapping between its data elements and the corresponding data elements in Annex B to Delegated Regulation (EU) 2015/2446.
- (5) The Facilitation Committee of the International Maritime Organisation (IMO), at its 47th session (from 13 to 17 March 2023) and at its 48th session (from 8 to 11 April 2024), approved new versions of the IMO Compendium on facilitation and electronic business ('IMO Compendium'). It is therefore necessary to amend the EMSWe data set also to update the mapping between its data elements and the corresponding data elements from the IMO Compendium.

⁽¹⁾ OJ L 198, 25.7.2019, p. 64, ELI: <http://data.europa.eu/eli/reg/2019/1239/oj>.

⁽²⁾ Commission Delegated Regulation (EU) 2023/205 of 7 November 2022 supplementing Regulation (EU) 2019/1239 of the European Parliament and of the Council as regards the establishment of the European Maritime Single Window environment data set and amending its Annex (OJ L 33, 3.2.2023, p. 24, ELI: http://data.europa.eu/eli/reg_del/2023/205/oj).

⁽³⁾ Commission Delegated Regulation (EU) 2015/2446 of 28 July 2015 supplementing Regulation (EU) No 952/2013 of the European Parliament and of the Council as regards detailed rules concerning certain provisions of the Union Customs Code (OJ L 343, 29.12.2015, p. 1, ELI: http://data.europa.eu/eli/reg_del/2015/2446/oj).

⁽⁴⁾ Commission Delegated Regulation (EU) 2024/249 of 30 November 2023 amending Delegated Regulation (EU) 2015/2446 as regards common data requirements for the purposes of exchange and storage of certain information under the customs legislation (OJ L, 2024/249, 12.2.2024, ELI: http://data.europa.eu/eli/reg_del/2024/249/oj).

- (6) The EMSWe data set needs to be amended also to update the list of names, formats and definitions of data elements, their mapping with the corresponding reporting obligations, the lists of codes that are to be applied in data elements, as well as the business rules.
- (7) Delegated Regulation (EU) 2023/205 should therefore be amended accordingly,

HAS ADOPTED THIS REGULATION:

Article 1

Annex II to Delegated Regulation (EU) 2023/205 is replaced by the text in the Annex to this Regulation.

Article 2

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 7 April 2025.

For the Commission
The President
Ursula VON DER LEYEN

ANNEX

‘ANNEX II

SECTION 1

Introductory notes

The names, formats, and descriptions of the data elements included in this Annex are applicable in relation with the EMSWe data set referred to in Article 3 of Regulation (EU) 2019/1239.

The data elements are listed in Sections 2 and 3 per data groups. Data groups are meant for facilitating the reading and sorting of data elements.

Column with heading “ID” indicates the unique identification number of the data group (starting with prefix “DG”) or data element (starting with prefix “DE”) within the EMSWe data set.

Column with heading “Name” indicates the standard name of the data group or data element.

Column with heading “Description” provides a textual description of the data element.

Column with heading “Format” indicates the requirements for the data type and the data length. The codes for the data types are as follows:

a	alphabetic
n	numeric
an	alphanumeric

The number following the code indicates the admissible data length.

The following applies:

The optional two dots before the length indicator mean that the data has no fixed length, but it can have up to a number of digits, as specified by the length indicator. A comma in the data length means that the attribute can hold decimals, the digit before the comma indicates the total length of the attribute, the digit after the comma indicates the maximum number of digits after the decimal point.

Examples of field lengths and formats:

a1	1 alphabetic character, fixed length
n2	2 numeric characters, fixed length
an3	3 alphanumeric characters, fixed length
a..4	up to 4 alphabetic characters
n..5	up to 5 numeric characters
an..6	up to 6 alphanumeric characters
n..7,2	up to 7 numeric characters including maximum 2 decimals, a delimiter being allowed to float

Column with heading “IMO Compendium” indicates, when provided, the data element ID of the corresponding data element from the IMO Compendium on facilitation and electronic business as published by the International Maritime Organisation with reference FAL.5/ Circ.53.

Column with heading “UCC Annex B” indicates, when provided, the procedure code of the corresponding data element from Annex B to Delegated Regulation (EU) 2015/2446.

Whenever the information in a data element takes the form of codes, the code list indicated in column with heading “Code list” shall be applied. Code lists are either defined in Section 4, in other Union legal acts or in international standards. As regards UCC code lists, the legal reference is the Implementing Regulation (EU) 2015/2447, Annex B, Title II.

When reference to GEONOM code list is made, the codes to be used are defined by the introductory note number 13, point 3 of Annex B to Implementing Regulation (EU) 2015/2447.

Column with heading “Business rules” indicates, when provided, the business rules provided in Section 5 that are applicable to the data element.

Columns in Section 3 of this Annex with headings from “A1” to “C” indicate in which of the reporting obligations listed in the Annex to Regulation (EU) 2019/1239 the data element is used.

SECTION 2

Names, formats and descriptions of data elements

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-001	General						
DE-001-01	Measurement unit, coded	A code representing the units of measure for a referenced quantity on board, such as crew's effects, ship's stores, and cargo.	an..3			UN/ECE Recommendation 20 (EDIFACT codes 6411)	
DE-001-02	Sequence number	A sequence number given to an element in a list	n..5				
DE-001-03	Data amendment action, coded	A code that defines the performed amendment action on the data object (Update, Delete, Insert).	an..17			"ADD", "UPDATE", "DELETE"	
DE-001-04	Data UUID	The Universal Unique Identifier of a data object generated by the Proof of Union Status system	an..36				
DG-002	Message header						
DE-002-02	Authentication date time	Date and time when the information contained in the formality has been certified by the declarant.	an..35	IMO0014	1506000000		BR-001
DE-002-03	Formality type, coded	Code specifying the type of formality.	an..3	IMO0192		Refer to code list Formality type	
DE-002-04	Customs declaration type	Enter the relevant Union code	an..5		1101000000	Refer to UCC code lists	BR-047
DE-002-07	Message identifier	The identifier of the message. Used for asynchronous error messages or acknowledgements related to this message.	an..70	IMO0277			
DE-002-08	Message function, coded	Code providing the function of the message.	an..3	IMO0305		UN/EDIFACT codes 1225	BR-054

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-002-09	LRN	The local reference number (LRN), nationally defined and allocated by the declarant in agreement with the competent authorities to identify each single declaration.	an..22		1209000000		
DE-002-10	Version	The identifier for the version of the formality or response.	an..17				
DE-002-11	Message subtype, coded	A code specifying the subtype of the formality or response.	an..17			Refer to code list Message subtype	
DE-002-12	Previous formality LRN	The Local Reference Number (LRN) of a previously reported associated formality.	an..22				
DE-002-13	MRN	The Master Reference Number assigned by the competent authorities to identify the formality.	an18				
DG-003	Additional information						
DE-003-01	Remarks	Statement of any other information relevant to the ship arrival, stay or departure.	an..512	IMO0196			
DE-003-02	Attachment type, coded	A code indicating the type of the attached document.	an..17			Refer to code list Attachment type	
DE-003-03	Attachment description	Textual description of the attached document.	an..256				
DE-003-04	Attachment identifier	Unique identification number of an attached document assigned by the PoUS Central Repository.	an..256				
DG-004	Declarant						
DE-004-01	Declarant identification number	The EORI number of the declarant	an..17	IMO0017	1305017000, 1310017000, 1317017000		

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-004-02	Declarant name	The full name and where applicable the legal form of the declarant party.	an..70		1305016000		
DE-004-03	Declarant role, coded	A code providing the role of the declarant	an..3	IMO0128		UN/EDIFACT codes (3035)	
DE-004-04	Declarant phone number	The telephone number where authorities can address further enquiries.	an..35	IMO0516, IMO0517	1310029015, 1310029002		
DE-004-05	Declarant e-mail address	The e-mail address where authorities can address further enquiries.	an..256	IMO0515	1310029015, 1310029002		
DE-004-06	Declarant address street	The name of the street of the party's address.	an..70	IMO0511	1305018023		
DE-004-07	Declarant address street additional line	Continuation of the name of the street of the party's address when the name of the street exceeds the capacity of "Declarant address street".	an..70	IMO0511	1305018024		
DE-004-08	Declarant address number	The number or name of the building or facility.	an..35	IMO0511 IMO0511	1305018025		
DE-004-09	Declarant address P.O. box	The P.O. box information of the party.	an..70	IMO0578	1305018026		
DE-004-10	Declarant address sub-division	The specific region or province.	an..35		1305018027		
DE-004-11	Declarant address country	The code of the country.	a2	IMO0510	1305018020	GEONOM Code	
DE-004-12	Declarant address postal code	The relevant postcode for the related address particulars.	an..17	IMO0513	1305018021		
DE-004-13	Declarant address city	The city name of the party's address.	an..35	IMO0512	1305018022		
DE-004-14	Declarant contact person name	The name of the contact person	an..70		1305074016		

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-004-15	Declarant contact person phone number	The phone number of the contact person.	an..35		1305074075		
DE-004-16	Declarant contact person e-mail address	The e-mail address of the contact person.	an..256		1305074076		
DG-005	Ship						
DE-005-01	Ship name	The ship's name as shown on the ship's documents (e.g. IMO certificates)	an..70	IMO0142			
DE-005-02	Ship has IMO number indicator	A yes/no indicator whether the ship has an IMO number	n1			yes/no indicator (1 = yes, 0 = no)	BR-040
DE-005-03	Ship IMO number	The ship identification number as shown on the ship's documents (e.g. IMO certificates)	n7	IMO0140	1905017000, 1906017000, 1908017000		BR-041
DE-005-04	MMSI number	The identifier used by maritime digital selective calling (DSC), automatic identification systems (AIS) and certain other equipment to uniquely identify the ship.	n9				
DE-005-05	Ship call sign	The ship's identification used primarily for radio communications as shown on the ship's documents (e.g. IMO certificates).	an..7	IMO0136			
DE-005-06	ENI number	The European Number of Identification for vessels navigating on inland European waters.	n8				BR-063
DE-005-07	CFR number	The Community Fleet Register Number for EU fishing vessels.	an..12				
DE-005-08	Other ship identifier	Additional numbers or letters that may be used to identify the ship, as an alternative or in addition to the Ship call sign, the MMSI number, the IMO number, the ENI number or the CFR number.	an..25	IMO0551			

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-005-09	Ship Flag state, coded	The code representing the nationality of the ship shown on the ship's documents (e.g. IMO certificates)	a2	IMO0138		ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	BR-025
DE-005-10	Ship registry, coded	The Flag's register where the ship is registered	an4			Refer to Annex V to Directive 2009/42/EC	BR-046
DE-005-11	Ship registry port name	The name and country for the Port of Registry shown on the ship's documents (e.g. IMO certificates)	an..256	IMO0148			BR-000
DE-005-12	Ship registry port, coded	A code representing the port of registry shown on the ship's documents (e.g. IMO certificates)	an5	IMO0147		UN/LOCODE	
DE-005-13	Ship registry issue date	The date of issue shown on the Certificate of Registry.	an..35	IMO0145			
DE-005-14	Ship registry number	The unique alphanumeric identifier assigned to the Certificate of Registry by the issuing nation for tracking purposes.	an..35	IMO0146			
DE-005-15	Departure transport means nationality	The code representing the nationality of the means of transport on which the goods are directly loaded at the time of export or transit formalities.	a2		1905062000	GEONOM Code	
DE-005-16	Ship type, coded	The type of the ship shown on the ship's documents (e.g. IMO certificates).	an..4	IMO0160	1908067000	UN/ECE Recommendation 28	BR-060
DE-005-17	Security plan approval indicator	A yes/no indicator whether the ship is provided with an approved security plan on board.	n1	IMO0130		yes/no indicator (1 = yes, 0 = no)	
DE-005-18	Ship current security level, coded	A code representing the security level of the ship in the port of arrival as defined by the ISPS Code.	an..3	IMO0137		Refer to IMO Compendium	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-005-19	Ship satellite service number	The recognized mobile satellite service call number assigned to the ship by the operator and recorded in the operator's ship directory where provided.	an..14	IMO0141			
DE-005-20	Ship satellite service provider, coded	The ship's recognized mobile satellite service provider.	an..3	IMO0274		Refer to IMO Compendium	
DE-005-21	Vessel external markings	The number and letters displayed on the exterior of vessels.	an..14				
DE-005-22	Ship transport mode, coded	A code representing the transport mode related to the ship type.	n1			UN/ECE Recommendation 19 (1: Maritime transport, 8: Inland water transport)	
DE-005-23	Ship navigation type, coded	The type of navigation allowed, as shown on the ship's certificates	an..17			Refer to code list Type of navigation	
DE-005-24	Ship has ENI number indicator	A yes/no indicator whether the ship has an ENI number	n1			yes/no indicator (1 = yes, 0 = no)	
DG-006	Ship certificates						
DE-006-01	Certificate type, coded	A code representing the type of certificate.	an..10	IMO0307		Refer to code list Certificate type	
DE-006-02	Valid certificate indicator	A yes/no indicator whether the ship has a valid certificate of the indicated type.	n1	IMO0067		yes/no indicator (1 = yes, 0 = no)	
DE-006-03	Certificate identifier	The identification number of the certificate as defined by the issuing organization.	an..35				
DE-006-04	Certificate description	A description of the certificate.	an..256	IMO0310			BR-055
DE-006-05	Certificate status, coded	A code representing the status of the certificate.	a1			Refer to code list Certificate status	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-006-06	Certificate issuer type, coded	A code representing the type of the organisation that issued the certificate.	n2	IMO0314		Refer to IMO Compendium	
DE-006-07	Certificate issuer flag state, coded	A code identifying the country of the flag that issued the certificate.	a2	IMO0070		ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	BR-056
DE-006-08	Certificate issuer, coded	A code representing the body or organization that issued the certificate (in case it is a Recognized Organization, Recognized Security Organization or Class).	an..17			Refer to code list Certificate issuer	BR-057
DE-006-09	Certificate issuer name	The name of the body or organization that issued the certificate (in case it is a notified body, an insurance company or other).	an..70	IMO0129			BR-058
DE-006-10	Certificate issue date	The date when the certificate was issued.	an..35	IMO0145			
DE-006-11	Certificate date of expiry	The expiration date displayed on the certificate.	an..35	IMO0071			
DE-006-12	Certificate comments	Additional information or observations related to the certificate.	an..256				
DE-006-13	Certificate issue location, coded	A code representing the location where the certificate was issued.	an5	IMO0200		UN/LOCODE	
DE-006-14	Certificate place of issue name	The name of the place at which the certificate was issued.	an..256				
DE-006-15	Certificate valid date from	The date when the certificate comes into force.	an..35				
DE-006-16	Certificate extension end date	The date until when the certificate's validity is extended.	an..35				
DE-006-17	Certificate annual inspection date	The date when the certificate annual inspection was performed.	an..35				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-007	Ship information management						
DE-007-01	IMO company number	The unique company identification number shown in the Continuous Synopsis Record (CSR).	n7	IMO0031			
DE-007-02	IMO company name	The name of the Company shown in the Continuous Synopsis Record (CSR).	an..70	IMO0032			
DE-007-03	IMO company street and number	The street name and number of the ship IMO Company's address.	an..256	IMO0239			
DE-007-04	IMO company postal code	The postal code of the ship's IMO Company's address.	an..17	IMO0240			
DE-007-05	IMO company city name	The city name of the ship's IMO Company's address.	an..35	IMO0241			
DE-007-06	IMO company country, coded	A code identifying the country of the ship's IMO company's address.	a2	IMO0242		ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-007-07	IMO company phone number	The phone number of the ship's IMO Company.	an..50				
DE-007-08	IMO company email address	The email address of the ship's IMO Company.	an..256				
DE-007-09	Registered owner IMO number	The IMO company number of the ship's registered owner.	n7				
DE-007-10	Registered owner name	The name of the ship's registered owner.	an..70				
DE-007-11	Registered owner street and number	The street name and number of the ship's registered owner's address.	an..99				
DE-007-12	Registered owner postal code	The postal code of the ship's registered owner's address.	an..17				
DE-007-13	Registered owner city name	The city name of the ship's registered owner's address.	an..99				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-007-14	Registered owner country, coded	A code identifying the country of the ship's registered owner's address.	a2			ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-007-15	P & I Club name	The name of the Protection and Indemnity (P & I) insurance club.	an..70				
DE-007-16	Lessee name	The name of lessee of the ship if operating under a lease.	an..70				
DE-007-17	Commercial manager name	The name of the ship's commercial manager.	an..70				
DE-007-18	Commercial manager street and number	The street name and number of the ship's commercial manager's address.	an..99				
DE-007-19	Commercial manager postal code	The postal code of the ship's commercial manager's address.	an..17				
DE-007-20	Commercial manager city name	The city name of the ship's commercial manager's address.	an..99				
DE-007-21	Commercial manager country, coded	A code identifying the country of the ship's commercial manager's address.	a2			ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-007-22	Technical manager name	The name of the ship's technical manager.	an..70				
DE-007-23	Technical manager street and number	The street name and number of the ship's technical manager's address.	an..99				
DE-007-24	Technical manager postal code	The postal code of the ship's technical manager's address.	an..17				
DE-007-25	Technical manager city name	The city name of the ship's technical manager's address.	an..99				
DE-007-26	Technical manager country, coded	A code identifying the country of the ship's technical manager's address.	a2			ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-007-27	Charterer type, coded	A code representing the type of ship's charterer.	an..17			Refer to code list Charterer type	
DE-007-28	Charterer name	The name of the ship's charterer.	an..70				
DE-007-29	Charterer street and number	The street name and number of the ship's charterer's address.	an..99				
DE-007-30	Charterer postal code	The postal code of the ship's charterer's address.	an..17				
DE-007-31	Charterer city name	The city name of the ship's charterer's address.	an..99				
DE-007-32	Charterer country, coded	A code identifying the country of the ship's charterer's address.	a2			ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-007-33	NOx Fund company number	The ship operator's organization number within the NOx Fund registry.	an..11				
DE-007-34	NOx Fund affiliation number	The NOx Fund affiliation number of the ship's company.	an..10				
DE-007-35	Ship company SMDG code	The ship's company identification code in accordance with the SMDG Liner code list.	a3			SMDG Liner code list	
DE-007-36	MLC shipowner name	The name of the MLC shipowner as defined in MLC/2006 Art.II 1(j)	an..70				
DG-008	Ship information dimensions						
DE-008-01	Length between perpendiculars	The ship's length between perpendiculars in metres.	n..4,2				
DE-008-02	Parallel body distance forward to mid-point manifold fully loaded	The ship's length, for which midship section is constant in area and shape, from bow to centre manifold, when the ship is fully loaded, in metres.	n..5,2				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-008-03	Parallel body distance aft to mid-point manifold fully loaded	The ship's length, for which midship section is constant in area and shape, from stern to centre manifold, when the ship is fully loaded, in metres.	n..5,2				
DE-008-04	Parallel body distance forward to mid-point manifold in ballast	The ship's length, for which midship section is constant in area and shape, from bow to centre manifold, when the ship is on ballast, in metres.	n..5,2				
DE-008-05	Parallel body distance aft to mid-point manifold in ballast	The ship's length, for which midship section is constant in area and shape, from stern to centre manifold, when the ship is on ballast, in metres.	n..5,2				
DE-008-06	Parallel body ship length	The ship's length for which midship section is constant in area and shape in metres.	n..5,2				
DE-008-07	Bow to bridge length	The distance between bow and bridge in metres.	n..5,2				
DE-008-08	Stern to bridge length	The distance between stern and bridge in metres.	n..5,2				
DE-008-09	Summer deadweight	The summer deadweight in metric tons.	n..16,6				
DE-008-10	Vessel maximum TEU capacity	The maximum capacity of the vessel counted in TEU (Twenty Foot Equivalent Units).	n..5				
DE-008-11	Summer draught	The loaded draught of the ship corrected for the worst-case seasonal conditions, in metres.	n..4,2				
DE-008-12	Fresh water draught	The draught in fresh water for inland waterway vessels in metres.	n..4,2				
DE-008-13	Vessel breadth	The longest breadth of the vessel in metres.	n..5,2				
DE-008-14	Rudder surface	The rudder surface in square metres.	n..5,2				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-008-15	Windage area	The surface on which wind force can apply and cause drifting in square metres.	n..5,2				
DE-008-16	Reduced gross tonnage	The reduced gross tonnage calculated as per MSC 82/24/Add.2.	n..6,1				
DE-008-17	Mast height	The height from the lowest point of the keel to the highest fixed point on the vessel in metres.	n..5,2				
DE-008-18	Keel to mast distance	The height from the lowest point of the keel to the highest fixed point on the vessel in metres.	n..5,2				
DE-008-19	Extra length	The additional length beyond the overall length of the ship in metres e.g. from bowsprit, helideck, etc.	n..4,2				
DE-008-20	Extra width starboard	The extra width on the starboard side, from the moulded body of the ship, in metres, e.g. from bridge wings, helideck	n..4,2				
DE-008-21	Extra width port	The extra width on the port side, from the moulded body of the ship, in metres, e.g. from bridge wings	n..4,2				
DE-008-22	Maximum draught	The vertical distance between the waterline and the bottom of the hull of the ship at her maximum part in metres.	n..4,2				
DE-008-23	Vessel depth	A measure of the depth which is the vertical distance measured from the top of the keel to the underside of the upper deck at side in metres.	n..4,2				
DE-008-24	Vessel maximum displacement	The displacement of the ship when fully loaded including cargo, passengers, fuel, stores, etc. in metric tons.	n..6,1				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-008-25	Ship length overall	The distance between the forward most and after most parts of the ship expressed in metres.	n..5,2				
DE-008-26	Cargo area length	The length of the cargo area from the forward coaming of the forward-most hatch to the after coaming of the aft-most hatch into which cargo is to be loaded or from which cargo is to be unloaded	n..5,2				
DE-008-27	Ship gross tonnage	The gross tonnage shown on the ship's International Tonnage Certificate or other document issued by the Flag State or Recognized Organization.	n..14,3	IMO0139			BR-003, BR-009
DE-008-28	Ship net tonnage	The net tonnage shown on the ship's International Tonnage Certificate or other document issued by the Flag State or Recognized Organization.	n..14,3	IMO0143			BR-003, BR-009
DE-008-29	Ship deadweight tonnage	The ship's deadweight tonnage expressed in metric tons.	n..14,3				
DG-009	Ship information construction						
DE-009-01	Number of segregated ballast tanks	The total number of segregated ballast tanks.	n..2				
DE-009-02	Segregated ballast tanks total volume	The total volume of the segregated ballast tanks in cubic metres.	n..16,6				
DE-009-03	ICE class, coded	A code representing the ICE class in accordance with the Finnish-Swedish notation which applies to vessels intended for service in icy waters with everything from light ice conditions to ice breaking and ramming.	an..10			Refer to code list ICE class	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-009-04	Build date	The date of the building of the ship.	an..35				
DE-009-05	Keel laying date	The keel laying date of the ship.	an..35	IMO0384			
DE-009-06	Building contract date	The date of the building contract for the ship.	an..35				
DE-009-07	Ramp length	The total length of the ramp in metres	n..3,1				
DE-009-08	Ramp location, coded	The location of the ramp.	an..17			Refer to code list Ship side	
DE-009-09	Ramp width	The total width of the ramp in metres.	n..4,2				
DE-009-10	Mooring winches position, coded	A code representing the position of the mooring winches.	an..17			Refer to code list Ship side	
DE-009-11	Mooring winches type description	The description of the type of winches. Winches can be categorised by their control type (automatic or manual tensioning), drive type (steam, hydraulic or electric), by the number of drums associated with each drive, by the type of drums (split, undivided) and by their brake type and brake application (band, disc, mechanical screw, spring applied).	an..20				
DE-009-12	Number of mooring winches	The number of mooring winches.	n..2				
DE-009-13	Mooring winches working load limit	The maximum weight that the mooring winches can support in metric tons, as defined by the Safe Working Load rating.	n..10,1				
DE-009-14	Number of tanks	The number of cargo tanks.	n..2				
DE-009-15	Tanks total capacity	The total capacity of all cargo tanks in cubic metres.	n..16,6				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-009-16	Largest tank capacity	The capacity of largest cargo tank in cubic metres.	n..16,6				
DE-009-17	Inert gas system indicator	A yes/no indicator whether the ship is fitted with an inert gas system.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-009-18	Ship construction characteristics description	The description of the special construction characteristics of a ship.	an..99				
DE-009-19	Bulbous bow indicator	A yes/no indicator whether the ship has a bulbous bow.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-009-20	Tanker hull configuration, coded	Configuration of the tanker: single hull, single hull with SBT, double hull.	an..17			Refer to code list Tanker hull configuration	
DE-009-21	Cargo handling gear details	Details and capacities of the ship's cargo-handling gear, if any.	an..512				
DG-010	Ship information engines						
DE-010-01	Main engine availability indicator	A yes/no indicator whether the vessel is self-propelled, and the main engine is in working condition.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-010-02	Number of main engines	The number of main engines.	n1				
DE-010-03	Main exhaust emission class, coded	A code representing the main engine(s) exhaust emission classes from inland navigation (CCNR/NRMM).	n1			Refer to code list Main exhaust emission class	
DE-010-04	Main engine manufacturer name	The name of the manufacturer of the ship's main engine(s).	an..70				
DE-010-05	Main engine last test date	The last date when the main engine test was performed.	an..35				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-010-06	Main engine power	The main engine's power in kilowatt.	n..16,6				
DE-010-07	Main engine full cargo speed	The maximum speed when using the main engine and with full cargo, in knots.	n..4,2				
DE-010-08	Main engine speed in ballast	The maximum speed when using the main engine and with full ballasts, in knots.	n..4,2				
DE-010-09	Number of auxiliary engines	The number of auxiliary engines.	n2				
DE-010-10	Auxiliary engine power	The auxiliary engine's power in kilowatt.	n..16,6				
DE-010-11	Number of propellers	The number of propellers.	n2				
DE-010-12	Propeller type, coded	A code representing the type of propeller.	an..25			Refer to code list Propeller type	
DE-010-13	Propeller location, coded	A code representing the location of the propeller.	an..17			Refer to code list Ship side	
DE-010-14	Propeller power	The power of propeller in horsepower.	n..16,6				
DE-010-15	Variable pitch propeller indicator	A yes/no indicator whether the ship is equipped with a variable pitch propeller.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-010-16	Pitch propeller rotation, coded	A code indicating whether the propeller is right-handed (it rotates clockwise in forward gear when viewed from the stern) or left-handed.	an..5			Refer to code list Pitch propeller rotation indicator	
DE-010-17	Thrusters indicator	A yes/no indicator whether the ship is equipped with thrusters.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-010-18	Number of bow thrusters	The number of bow thrusters.	n2				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-010-19	Number of stern thrusters	The number of stern thrusters.	n2				
DE-010-20	Bow thruster power	The power of the bow thruster in kilowatt.	n..16,6				
DE-010-21	Stern thruster power	The power of the stern thruster in kilowatt.	n..16,6				
DE-010-22	Ship operational speed	The operational service speed of the ship in knots.	n..4,2	IMO0616			
DE-010-23	The number of rudders	The number of rudders.	n2				
DE-010-24	Drive type, coded	A code representing the type of drive type (both with regard to the fuel used and with focus on the fitted propulsion technology).	an..20			Refer to code list Ship drive type	
DE-010-25	Shore power connection indicator	A yes/no indicator whether the shore power connection on board the ship is available.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-010-26	Main engine type, coded	A code representing the type of main engine.	an..20			Refer to code list Main engine type	
DG-011	Ship environment equipment						
DE-011-01	Sewage system treatment description	The type of sewage treatment system fitted	an..256				
DE-011-02	Exhaust gas cleaning systems indicator	A yes/no indicator whether the ship is equipped with an exhaust gas cleaning system.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-011-03	Scrubber system indicator	A yes/no indicator whether the ship has a scrubber system installed.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-011-04	Scrubber system type, coded	A code representing the type of installed scrubber system.	an..11			Refer to code list Scrubber system type	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-011-05	Ship IGF indicator	A yes/no indicator whether the ship is subject to the IGF code (International Code of Safety for Ship Using Gases or Other Low-flashpoint Fuels).	n1			yes/no indicator (1 = yes, 0 = no)	
DE-011-06	Engine tier, coded	NOx emission standard in accordance with MARPOL Convention (Annex VI), as found on the International Air Pollution Certificate.	an..8			Refer to code list NOx emission standard	
DE-011-07	Engine IGF indicator	A yes/no indicator whether the engine is operating under the IGF code (International Code of Safety for Ship Using Gases or Other Low-flashpoint Fuels).	n1			yes/no indicator (1 = yes, 0 = no)	
DE-011-08	NOx reduction system description	The type of NOx reduction system fitted.	an..256				
DE-011-09	Waste incinerator indicator	A yes/no indicator whether the ship has a waste incinerator onboard.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-011-10	Waste incinerator description	The description of the type of waste incinerator. Considering ship's wastes, this information is related to the amount of ashes to be deposited and is also taken into account if necessary to determine the sufficient remaining storage capacity to reach the next port.	an..200				
DG-012	Ship contact						
DE-012-01	Master family name	The family name of the person in charge of the ship.	an..70	IMO0083			
DE-012-02	Ship master nationality, coded	A code identifying the nationality of the ship master.	a2			ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-012-04	Ship contact person name	The name of the person on board the ship from whom detailed information regarding the port call may be obtained.	an..70				
DE-012-05	Ship contact person phone number	The phone number of the person on board the ship from whom detailed information regarding the port call may be obtained.	an..35				
DE-012-06	Ship contact person email address	The email address of the person on board the ship from whom detailed information regarding the port call may be obtained.	an..256				
DE-012-07	Ship contact person address	The address of the person on board the ship from whom detailed information regarding the port call may be obtained.	an..256				
DE-012-08	Master given name	The given name of the person in charge of the ship.	an..70	IMO0580			
DG-013	Ship defects						
DE-013-01	Ship defect indicator	A yes/no indicator whether the ship has a malfunction of vital equipment or issues that limit its navigation or manoeuvring capabilities.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-013-02	Ship defect, coded	A code representing the malfunctioning equipment of the ship or limitations to its navigation or manoeuvring capabilities.	an..48			Refer to code list Ship defect type	
DE-013-03	Ship defect description	The description of ship's defects.	an..255	IMO0372			
DG-014	Port call						
DE-014-01	Visit ID	Reference number assigned by the Maritime National Single Window or the port authority to the stay of the ship in the port.	an..35	IMO0153			

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-014-02	Voyage number	The operator-assigned reference code for the ship's voyage.	an..17	IMO0191	1902000000		
DE-014-03	Mode of transport at the border	A code indicating the mode of transport corresponding to the active means of transport in which the goods are expected to enter the customs territory of the Union.	n1		1903000000	Always set to 1 (Maritime Transport)	
DE-014-04	Port of call, coded	The code representing the port where the ship calls.	an5	IMO0108, IMO0111		UN/LOCODE	
DE-014-05	Port facility, coded	A code representing the port facility at the port of call.	an..35	IMO0184		UN/LOCODE – facility identifier (e.g. NLRMTM-0406)	BR-006
DE-014-06	Location in port	The name of the berth, terminal or station where the ship is located in the port of call.	an..70	IMO0144			
DE-014-07	Possible anchorage indicator	A yes/no indicator whether the ship is bound for an anchorage within the jurisdiction of the port of call and with a ship/port interface.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-014-08	Security, other matters to report	An explanation of any other security-related matters to report.	an..512	IMO0131			
DE-014-09	Cruise ship indicator	A yes/no indicator whether the ship is a passenger ship intended to provide passengers with a full tourist experience. All passengers have cabins. Facilities for entertainment aboard are included. Ships operating normal ferry services are excluded, even if some passengers treat the service as a cruise. In addition, cargo-carrying vessels able to carry a very limited number of passengers with their own cabins are also excluded. Ships intended solely for day excursions are also excluded.	n1			yes/no indicator (1 = yes, 0 = no)	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-014-10	Primary purpose of call, coded	A code representing the primary reason for the ship to enter the referenced port.	an..3	IMO0172		UN/EDIFACT codes (8025)	
DE-014-11	Dangerous goods carrier indicator	A yes/no indicator whether the ship is carrying any dangerous goods.	n1	IMO0046		yes/no indicator (1 = yes, 0 = no)	
DE-014-12	Planned operations	A description of the planned operations at the port of call or at anchorage of destination (loading, unloading, other).	an..256				
DE-014-13	Planned works	A description of the planned statutory survey inspection and substantial maintenance and repair work to be carried out whilst in the port of destination.	an..256				
DE-014-14	Condition of cargo and ballast tanks	Condition of the cargo and ballast tanks: full, empty, inerted.	an..256				
DE-014-15	Call at anchorage indicator	A yes/no indicator whether the call is at an anchorage within the jurisdiction of the port of call and with a ship/port interface.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-014-16	Cargo brief description	A description of the type of cargo carried on the ship in general terms.	an..256	IMO0019			
DE-014-17	Volume and nature of cargo	Volume and nature of the cargo on board the tanker.	an..256				
DE-014-18	Number of mooring lines	The number of mooring lines.	n..2				
DE-014-19	Mooring lines type	The type of mooring lines.	an..70				
DE-014-20	Regular service indicator	A yes/no indicator whether the ship is operating in a regular service which includes the port of call.	n1			yes/no indicator (1 = yes, 0 = no)	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-014-21	Regular service identifier	The identification number of the regular service.	an..17				
DE-014-22	Type of voyage, coded	A code representing the type of voyage on the way to the port of call.	an..17			Refer to code list Voyage type	
DE-014-23	Cabotage indicator	A yes/no indicator whether the ship is authorized to cabotage.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-014-24	Shipping line identifier	The identification number of the shipping line.	an..20				
DE-014-25	Liner service indicator	A yes/no indicator whether the ship is running as liner service or tramp vessel service.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-014-26	Liner service name	The name of liner service.	an..70				
DE-014-27	Shipping area, coded	A code representing the shipping area of the ship.	an..17			Refer to code list Shipping area	
DE-014-28	Governmental ship indicator	A yes/no indicator whether the ship performs only a non-commercial public service.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-014-29	Transmitting on 6 GHz frequency indicator	A yes/no indicator whether the ship is transmitting on the 6 gigahertz (GHz) frequency.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-014-30	Protruding parts description	The description of objects protruding beyond the extreme dimensions of the ship.	an..256				
DE-014-31	Need Health Board Commission indicator	A yes/no indicator whether a Health Board Commission is needed on arrival.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-014-32	Health Board Commission resolution, coded	A code representing the Health Board Commission's resolution (Health Board or agent chooses from the selection).	an..17			Refer to code list Commission resolution	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-014-33	Extended stay regime indicator	A yes/no indicator whether the stay of the ship at the port is subject to the long term stay rates.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-014-34	Need Agricultural Board Commission indicator	A yes/no indicator whether an Agricultural Board Commission is needed on arrival.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-014-35	Agricultural Board Commission resolution, coded	A code representing the Agricultural Board Commission's resolution (Agricultural Board or agent chooses from the selection).	an..17			Refer to code list Commission resolution	
DE-014-36	Need Veterinary and Food Board Commission indicator	A yes/no indicator whether a Veterinary and Food Board Commission is needed on arrival.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-014-37	Veterinary and Food Board Commission resolution, coded	A code representing the Veterinary and Food Board Commission's resolution (veterinary and food board or agent chooses from the selection).	an..17			Refer to code list Commission resolution	
DE-014-38	Food and veterinary service control indicator	A yes/no indicator whether there are goods subject to veterinary, phytosanitary, food safety control or control of safety of non-food products to be, respectively, unloaded from or loaded on board a ship.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-014-39	Ready for inspection indicator	A yes/no indicator whether the ship which earlier was not ready to receive the port State control inspectors is now ready for the port State control inspection.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-014-40	First port in country indicator	A yes/no indicator whether the port of call is the first port visited in country.	n1			yes/no indicator (1 = yes, 0 = no)	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-014-41	Cruise turn around indicator	A yes/no indicator whether the cruise ends and a new one starts at the port of call, with change of passengers.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-014-42	Ship visitors indicator	A yes/no indicator whether visitors to the ship are expected at the facility that the ship calls.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-014-43	Missing previous calls justification	The reason why the list of last ten calls at port facilities is not reported.	an..512				
DE-014-44	Planning type for sailing request, coded	The code representing the type of planning information provided in the request for sailing in the port area.	an2			Refer to code list Planning type	BR-059
DE-014-45	Pilot compulsory indicator	A yes/no indicator whether it is mandatory to request pilotage.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-014-46	Visited GNB area before indicator	A yes/no indicator whether the ship or a sister ship has already visited the GNB working area (Gemeenschappelijk Nautisch Beheer – Joint Nautical Management in the Scheldt area)	n1			yes/no indicator (1 = yes, 0 = no)	
DE-014-47	Solid transverse metacentric height	The ship's solid transverse metacentric height in metres.	n..4,2				
DE-014-48	Correction for free liquid surface	The ship's correction for free liquid surface expressed in metres.	n..4,2				
DE-014-49	Roll period	The ship's roll period expressed in seconds.	n..4,2				
DE-014-50	Ballast waters changed indicator	A yes/no indicator whether ballast water tanks underwent exchange.	n1			yes/no indicator (1 = yes, 0 = no)	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-014-51	Ship movement type, coded	A code identifying the type of the movement of the ship within the port of call.	an..2			Refer to code list Ship movement type	
DG-015	Port call arrival						
DE-015-01	Expected port area identification text	The identification of the port area to which the ship is heading.	an..70				
DE-015-02	ETA in port area	The estimated date and time of arrival (ETA) in the port area, not at port facility.	an..35				BR-001
DE-015-03	Entry point at port of call	The point of entry that is used to enter the port of call, e.g. seaside, hinterland.	an..70				
DE-015-04	Expected first location	The name of the first berth, terminal, station or anchorage that the ship intends to visit in the referenced port.	an..70				
DE-015-05	ETA at first port call location	The date and time when the vessel expects to arrive at the first location during the port call (ETA).	an..35				BR-001
DE-015-06	Actual first location	The identification of the actual first location that is visited during the port call (berth or anchor).	an..70				
DE-015-07	ATA at first port call location	The date and time when the vessel actually arrives at the first location during the port call (ATA).	an..35				BR-001
DE-015-10	Actual first port facility, coded	A code representing the actual first port facility that is visited during the port call.	an..35	IMO0184		UN/LOCODE – facility identifier (e.g. NLRM-0406)	BR-006
DE-015-11	Service required at arrival indicator	A yes/no indicator whether specific services are required at the ship's arrival in port.	n1			yes/no indicator (1 = yes, 0 = no)	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-016	Port call departure						
DE-016-01	ETD from port area	The estimated date and time of departure (ETD) from the port area not from port facility.	an..35				BR-001
DE-016-02	Port of call exit point	The point of exit that is used to leave the port of call, e.g. seaside, hinterland.	an..70				
DE-016-03	Expected last port call location	The identification of the expected last location to be visited during the port call (berth or anchor).	an..70				
DE-016-04	ETD from last port call location	The date and time when the vessel expects to depart from the last location during the port call (ETD).	an..35				BR-001
DE-016-06	Actual last port call location	The identification of the actual last location that is visited during the port call (berth or anchor).	an..70				
DE-016-07	ATD from last port call location	The date and time when the vessel actually departs from the last location during the port call (ATD).	an..35				BR-001
DE-016-09	Sea border passage after departure indicator	A yes/no indicator whether the ship crosses the sea border after departure.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-016-11	Actual last port facility, coded	A code representing the actual last port facility that is visited during the port call.	an..35			UN/LOCODE – facility identifier (e.g. NLRM-0406)	BR-006
DE-016-12	Service required at departure indicator	A yes/no indicator whether specific services are required at the ship's departure from the port.	n1			yes/no indicator (1 = yes, 0 = no)	
DG-017	Actual draught						
DE-017-01	Forward draught	The vertical distance between the waterline and the bottom of the hull, with the thickness of the hull included from forward, in metres.	n..4,2	IMO0621			

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-017-02	Aft draught	The vertical distance between the waterline and the bottom of the hull, with the thickness of the hull included from aft, in metres.	n..4,2	IMO0622			
DE-017-03	Actual maximum draught	The actual vertical distance between the waterline and the bottom of the hull of the ship at her maximum part in metres.	n..4,2	IMO0357			
DE-017-05	Mid-ship draught	The ship's mid-draught in metres.	n..4,2				
DE-017-06	Air draught	The vertical distance between the waterline and the highest part of the ship in metres.	n..4,2				
DE-017-08	Estimated departure draught	The estimated vertical distance between the waterline and the bottom of the hull of the ship at her maximum part at the ship's departure from the port, in metres.	n..4,2				
DG-018	Shifting						
DE-018-01	Shifting estimated start time	The estimated start date and time of shifting.	an..35				BR-001
DE-018-02	Shifting estimated end time	The estimated end date and time of shifting.	an..35				BR-001
DE-018-03	Shifting departure location	The berth of departure of the shifting from berth to berth.	an..70				
DE-018-04	Shifting arrival location	The berth of destination of the shifting from berth to berth.	an..70				
DE-018-06	Shifting departure port facility, coded	A code representing the port facility of departure of the shifting from berth to berth.	an..35			UN/LOCODE – facility identifier (e.g. NLRTM-0406)	BR-006
DE-018-07	Shifting arrival port facility, coded	A code representing the port facility of destination of the shifting from berth to berth.	an..35			UN/LOCODE – facility identifier (e.g. NLRTM-0406)	BR-006

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-018-08	Service required at shifting departure indicator	A yes/no indicator whether specific services are required at the ship's departure of the shifting from berth to berth.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-018-09	Service required at shifting arrival indicator	A yes/no indicator whether specific services are required at the ship's arrival of the shifting from berth to berth.	n1			yes/no indicator (1 = yes, 0 = no)	
DG-019	Berth details						
DE-019-01	Berth occupancy start date time	The estimated date and time when the ship will be moored.	an..35				BR-001
DE-019-02	Berth occupancy end date time	The estimated date and time when the ship will unmoor.	an..35				BR-001
DE-019-03	Mooring type, coded	A code representing the type of mooring.	an..15			Refer to code list Mooring type	
DE-019-04	Expected mooring orientation, coded	A code representing the orientation of vessel at the mooring location.	an..17			Refer to code list Ship side	
DE-019-05	Expected mooring orientation reason	The reason for the expected mooring orientation.	an..256				
DE-019-06	Ship requirements at berth description	Special features that must be taken into account for the arrival and berth occupancy.	an..256				
DE-019-07	First bollard identifier	The identification number of the first bollard where the ship is going to berth.	an..70				
DE-019-08	Last bollard identifier	The identification number of the last bollard where the ship is going to berth.	an..70				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-020	Port call inland waterway vessels						
DE-020-01	Constellation at arrival indicator	A yes/no indicator whether the arrival relates to a constellation of pushing and towing units.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-020-02	Constellation at departure indicator	A yes/no indicator whether the departure relates to a constellation of pushing and towing units.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-020-03	Arrival direction, coded	A code representing the arrival direction.	an..17			Refer to code list Stream direction	
DE-020-04	Departure direction, coded	A code representing the departure direction.	an..17			Refer to code list Stream direction	
DE-020-05	Fully loaded at departure indicator	A yes/no indicator whether the ship is fully loaded at departure.	n1			yes/no indicator (1 = yes, 0 = no)	
DG-021	Towage pontoon information						
DE-021-01	Pontoon name	The name of the pontoon.	an..70				
DE-021-02	Pontoon gross tonnage	The gross tonnage of the pontoon.	n..14,3				
DE-021-03	Pontoon overall length	The overall length of the pontoon.	n..4,2				
DE-021-04	Pontoon beam	The beam (breadth) of the pontoon.	n..4,2				
DE-021-05	Pontoon purpose of call	The purpose of call of the pontoon.	an..70				
DE-021-06	Pontoon actual draught	The actual draught of the pontoon.	n..4,2				
DE-021-07	Pontoon operator company name	The name of the pontoon's operator company.	an..70				
DE-021-08	Pontoon operator company address street and number	The postal delivery point such as street and number or post office box of the pontoon's operator company.	an..256				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-021-09	Pontoon operator company address postal code	The postal code of the pontoon's operator company's address.	an..12				
DE-021-10	Pontoon operator company address city name	The city name of the pontoon's operator company's address.	an..35				
DE-021-11	Pontoon operator company address country, coded	The country code of the pontoon's operator company address.	a2			ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-021-12	Pontoon operator company contact phone number	The phone number of the pontoon's operator company.	an..70				
DE-021-13	Pontoon operator company contact email address	The email address of the pontoon's operator company.	an..256				
DE-021-14	Pontoon flag state, coded	The code representing the nationality of the pontoon shown on the pontoon's documents (e.g. IMO certificates)	a2	IMO0138		ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	BR-025
DG-022	Voyage						
DE-022-01	Date and time of arrival – actual	The date and time at which the ship arrives at the port of arrival.	an..35	IMO0063	1505000000		BR-001
DE-022-02	Date and time of arrival – estimated	The date and time at which the ship is estimated to arrive at the port of arrival.	an..35	IMO0064	1504000000		BR-001
DE-022-03	Date and time of arrival – estimated in ENS	The date and time at which the ship is scheduled to arrive at the port of arrival (as reported in the Entry Summary Declaration).	an..35		1503000000		BR-001
DE-022-04	Date and time of departure – actual	The date and time at which the ship departs from the port of departure.	an..35	IMO0065			BR-001

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-022-05	Date and time of departure – estimated	The date and time at which the ship is estimated to depart from the port of departure.	an..35	IMO0066, IMO0123			BR-001
DE-022-06	Last port of call, coded	A code representing the port immediately previous to the port of arrival.	an5	IMO0076		UN/LOCODE	BR-024
DE-022-07	Estimated date and time of departure from the last port of call	The estimated date and time of departure from the port immediately previous to the port of arrival.	an..35				BR-001
DE-022-08	Next port of call, coded	A code representing the port immediately subsequent to the port of departure.	an5	IMO0084		UN/LOCODE	BR-024, BR-026, BR-045
DE-022-09	Estimated date and time of arrival at the next port of call	The estimated date and time of arrival at the port immediately subsequent to the port of departure.	an..35				BR-001
DE-022-10	Itinerary start date	The start date of the itinerary when the ship departs or departed from the first port.	an..35				
DE-022-11	Border port at arrival, coded	A code identifying the first port that is passed at the external border by the ship coming from sea to visit an inland port.	an5			UN/LOCODE	
DE-022-12	Border port at departure, coded	A code identifying the last port that is passed at the external border by the ship destined for sea coming from an inland port.	an5			UN/LOCODE	
DE-022-13	Voyage event description	Description of any significant event or damage that occurred during the voyage to the port	an..512				
DG-023	Previous port call						
DE-023-01	Previous port of call, coded	A code representing a previous port of call.	an5	IMO0127		UN/LOCODE	BR-044

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-023-02	Previous port facility, coded	A code representing a previous port facility called at during a previous port call.	an..35	IMO0189		UN/LOCODE – facility identifier (e.g. NLRM-0406)	BR-006
DE-023-03	Ship security level in previous port facility, coded	A code representing the security level of the ship in a previous port facility as defined by the ISPS Code.	an..3	IMO0149		Refer to IMO Compendium	
DE-023-04	Previous port facility call start date	The start date of a previous port facility call.	an..35	IMO0124			
DE-023-05	Previous port facility call end date	The end date of a previous port facility call.	an..35	IMO0125			
DE-023-06	Ship additional security measures, coded	A code representing the special or additional security measures applied in lieu of those in the security plan.	an..3	IMO0133		Refer to IMO Compendium	
DE-023-07	Ship additional security measures, description	A description of special or additional security measures applied in lieu of those in the security plan.	an..256	IMO0135			
DE-023-08	Higher security level reason	The ship's statement on the reason for higher security level (if any) in one of the last ten calls at port facilities.	an..512				
DE-023-09	Previous port call departure date	The date of departure from a previous port call.	an..35	IMO0125			BR-044
DG-024	Subsequent port call						
DE-024-01	Subsequent port of call, coded	A code representing a subsequent port of call.	an5	IMO0169		UN/LOCODE	
DG-025	Cruise itinerary						
DE-025-01	Cruise itinerary port, coded	A code representing a port in the cruise itinerary (applicable to cruise ships)	an5			UN/LOCODE	BR-024

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-025-02	Cruise itinerary date and time of arrival	The date and time of arrival at the port in accordance with the cruise itinerary (applicable to cruise ships)	an..35				BR-001
DE-025-03	Cruise itinerary date and time of departure	The date and time of departure from the port in accordance with the cruise itinerary.	an..35				BR-001
DE-025-04	Cruise activity description	A description of the touristic activity which takes place at the referred cruise itinerary port.	an..512				
DG-026	Military reporting						
DE-026-01	National waters entry date time	The estimated date and time when national waters will be entered.	an..35				BR-001
DE-026-02	National waters entry latitude	The latitude of the arrival point to national waters.	n..7,5				
DE-026-03	National waters entry longitude	The longitude of the arrival point to national waters.	n..8,5				
DE-026-04	National waters exit date time	The estimated date and time when national waters will be exited.	an..35				BR-001
DE-026-05	National waters exit latitude	The latitude of the departure point from the national waters.	n..7,5				
DE-026-06	National waters exit longitude	The longitude of the departure point from the national waters.	n..8,5				
DG-027	Navigation						
DE-027-01	Kiel canal passage planned indicator	A yes/no indicator whether the ship will sail along the Kiel Canal on its way to or from a port of call in Germany.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-027-02	Kiel canal passage start date time	The estimated date and time of arrival at Kiel-Canal Lock (ETA-NOK).	an..35				BR-001

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-027-03	Kiel canal passage end date time	The estimated date and time of departure from Kiel Canal Lock (ETD-NOK).	an..35				BR-001
DE-027-04	Cardinal direction, coded	A code representing the cardinal direction in maritime navigation.	an..2			Refer to code list Cardinal direction	
DG-028	Ship-to-ship activity						
DE-028-01	Ship-to-ship activity, coded	A code representing the ship-to-ship activity which has been carried out during the period of the last ten calls.	an..3	IMO0161		UN/EDIFACT codes (8025)	
DE-028-02	Ship-to-ship activity description	A description of the ship-to-ship activity which has been carried out during the period of the last ten calls.	an..512	IMO0162			
DE-028-03	Ship-to-ship activity location name	The name and country of the location where the ship-to-ship activity has been carried out during the period of the last ten calls.	an..256	IMO0164			BR-008
DE-028-04	Ship-to-ship activity location, coded	A code representing the location of the ship-to-ship activity which has been carried out during the period of the last 10 calls.	an5	IMO0167		UN/LOCODE	BR-008
DE-028-05	Ship-to-ship activity start date	The start date of the ship-to-ship activity which has been carried out during the period of the last ten calls.	an..35	IMO0166			
DE-028-06	Ship-to-ship activity end date	The end date of the ship-to-ship activity which has been carried out during the period of the last ten calls.	an..35	IMO0163			
DE-028-07	Ship-to-ship activity location, latitude	The latitude (geographical coordinate) of the location of the ship-to-ship activity which has been carried out during the period of the last ten calls.	n..7,5	IMO0194			BR-008, BR-029

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-028-08	Ship-to-ship activity location, longitude	The longitude (geographical coordinate) of the location of the ship-to-ship activity which has been carried out during the period of the last ten calls.	n..8,5	IMO0195			BR-008, BR-029
DE-028-09	Ship security measures, coded	A code representing the security measures taken by the ship during the referenced ship-to-ship activity, in lieu of the ship security procedures.	an..3	IMO0150		Refer to IMO Compendium	
DE-028-10	Ship security measures description	A description of the security measures taken by the ship during the referenced ship-to-ship activity, in lieu of the ship security procedures.	an..256	IMO0151			
DE-028-11	Ship-to ship activity second ship name	The name of the second ship involved in the referenced ship-to-ship activity.	an..70				
DG-029	Agent at port						
DE-029-01	Agent identification number	The recognized identification number used by the ship's agent at the port of call.	an..17	IMO0007			
DE-029-02	Agency name	The name of the agency at the port of call.	an..70	IMO0010			
DE-029-03	Additional agent name	The name of an additional local appointed representative of the ship.	an..70				
DE-029-04	Agent contact family name	The family name of the agent's contact person.	an..70	IMO0002			
DE-029-05	Additional agent contact name	The name of the contact person of the additional agent.	an..70				
DE-029-06	Agent landline number	The landline telephone number for the referenced agent at port (with international prefix code).	an..50	IMO0008			

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-029-07	Agent mobile number	The mobile number for the referenced agent at port (with international prefix code).	an..50	IMO0009			
DE-029-08	Agent email	The email address for the referenced agent at port.	an..256	IMO0006			
DE-029-09	Agent street and number	The street and number of the referenced agent's address.	an..256	IMO0012			
DE-029-10	Agent postcode	The postal code of the referenced agent's address.	an..17	IMO0011			
DE-029-11	Agent City	The city name of the referenced agent's address.	an..35	IMO0001			
DE-029-12	Agent country sub-division name	The country sub-division of the referenced agent's address.	an..35	IMO0004			
DE-029-13	Agent country, coded	A code representing the country of the referenced agent's address.	a2	IMO0003		ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-029-14	Agent contact identification number	The identification number of the agent's contact person.	an..17				
DE-029-15	Agent contact given name	The given name of the agent's contact person.	an..70	IMO0581			
DE-029-16	Agent P.O. Box	The post office box of the referenced agent at port.	an..256	IMO0574			
DG-030	International ship security certificate						
DE-030-01	Valid ISSC indicator	A yes/no indicator whether the ship has a valid Interim International Ship Security Certificate or valid International Ship Security Certificate.	n1	IMO0067		yes/no indicator (1 = yes, 0 = no)	
DE-030-02	Reason why ship has no valid ISSC or interim ISSC	The explanation of why the ship is not provided with a valid ISSC or a valid interim ISSC.	an..512	IMO0068			BR-015

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-030-03	Reason why ship has no valid ISSC or interim ISSC, coded	A coded explanation of why the ship is not provided with a valid ISSC or a valid interim ISSC.	an..3	IMO0069		Refer to IMO Compendium	BR-015
DE-030-04	ISSC contracting Government, coded	A code representing the nation that issued the ISSC or Interim ISSC.	a2	IMO0070		ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-030-05	RSO Name	The name of the Recognized Security Organization that issued the ISSC or Interim ISSC.	an..70	IMO0129			
DE-030-06	ISSC expiry date	The expiry date shown on the ISSC or Interim ISSC.	an..35	IMO0071			
DE-030-07	ISSC type, coded	A code indicating if the ship is provided with an International Ship Security Certificate or an Interim International Ship Security Certificate	an..17			Refer to code list ISSC type	
DE-030-08	ISSC identifier	The identification number of the International Ship Security Certificate as defined by the issuing organization.	an..35				
DG-031	Company security officer						
DE-031-01	Company security officer family name	The family name of the company security officer shown in the ship security plan.	an..70	IMO0036			
DE-031-02	Company security officer rank or rating, coded	A code representing the rank or rating of the company security officer shown in the ship security plan.	an..5			Refer to IMO Compendium (IMO0043)	
DE-031-03	Company security officer mobile number	The contact mobile number for the company security officer shown in the ship security plan. Include the international prefix number.	an..50	IMO0035			

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-031-04	Company security officer email	The contact email address for the company security officer shown in the ship security plan.	an..256	IMO0033			
DE-031-05	Company security officer landline number	The contact landline number for the company security officer shown in the ship security plan.	an..50	IMO0034			
DE-031-06	Company security officer address	The address of the company security officer shown in the ship security plan.	an..255				
DE-031-07	Company security officer given name	The given name of the company security officer shown in the ship security plan.	an..70	IMO0583			
DG-032	Health						
DE-032-01	Visited affected area indicator	A yes/no indicator whether ship visited an infected area identified by the World Health Organization	n1	IMO0203		yes/no indicator (1 = yes, 0 = no)	
DE-032-02	Port of call in affected area, coded	If the ship visited an infected area identified by WHO, the port of call in that infected area.	an5	IMO0204		UN/LOCODE	BR-034
DE-032-03	Date of call in affected area	If the ship visited an infected area identified by WHO, the date of the call in that infected area.	an..35	IMO0205			BR-034
DE-032-04	Person died indicator	A yes/no indicator whether any person died on board during the voyage otherwise than as a result of accident.	n1	IMO0206		yes/no indicator (1 = yes, 0 = no)	BR-035
DE-032-05	Disease on board indicator	A yes/no indicator whether there is, or has been during the international voyage, any case of disease which you suspect to be of an infectious nature. In the absence of a surgeon, the master should regard the following symptoms as grounds for suspecting the existence of a disease of an infectious nature: (a) fever, persisting for several days or accompanied by (i)	n1	IMO0207		yes/no indicator (1 = yes, 0 = no)	BR-035

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
		prostration; (ii) decreased consciousness; (iii) glandular swelling; (iv) jaundice; (v) cough or shortness of breath; (vi) unusual bleeding; or (vii) paralysis. (b) with or without fever: (i) any acute skin rash or eruption; (ii) severe vomiting (other than sea sickness); (iii) severe diarrhoea; or (iv) recurrent convulsions.					
DE-032-06	Ill persons greater than expected indicator	A yes/no indicator whether the total number of ill persons during the voyage has been greater than normal/expected.	n1	IMO0208		yes/no indicator (1 = yes, 0 = no)	
DE-032-07	Ill persons now indicator	A yes/no indicator whether there is any ill person on board now.	n1	IMO0209		yes/no indicator (1 = yes, 0 = no)	BR-035
DE-032-08	Medical practitioner consulted indicator	A yes/no indicator whether a medical practitioner was consulted	n1	IMO0210		yes/no indicator (1 = yes, 0 = no)	BR-035
DE-032-09	Infection condition on board indicator	A yes/no indicator whether the declarant is aware of any condition on board which may lead to infection or spread of disease.	n1	IMO0211		yes/no indicator (1 = yes, 0 = no)	BR-035
DE-032-10	Sanitary measure applied indicator	A yes/no indicator whether any sanitary measure (e.g. quarantine, isolation, disinfection or decontamination) has been applied on board.	n1	IMO0212		yes/no indicator (1 = yes, 0 = no)	
DE-032-11	Sick animal indicator	A yes/no indicator whether there is a sick animal or pet on board.	n1	IMO0218		yes/no indicator (1 = yes, 0 = no)	
DE-032-12	Number of ill persons	Number of ill persons during the voyage.	n..4	IMO0238			BR-036
DE-032-13	Sanitary measure description	A description on the applied sanitary measure.	an..256	IMO0213			

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-032-14	Sanitary measure place	The place of the applied sanitary measure.	an..256	IMO0214			BR-037
DE-032-15	Sanitary measure date	The date of the applied sanitary measure.	an..35	IMO0215			BR-037
DE-032-16	Countersigning surgeon name	Name of the ship's surgeon who countersigns the maritime declaration of health, when applicable.	an..70				
DE-032-17	Number of dead persons	Number of persons that died on board during the voyage otherwise than as a result of accident	n..4				BR-062
DE-032-18	Sanitary measures type, coded	A code representing the applied sanitary measure.	an..3	IMO0596		Refer to IMO Compendium	
DG-033	Sanitation control certificate						
DE-033-01	Valid ship sanitation control exemption or control certificate, indicator	A yes/no indicator whether the ship has a valid Ship Sanitation Control Exemption or Control Certificate on board.	n1	IMO0067		yes/no indicator (1 = yes, 0 = no)	
DE-033-02	Sanitation control certificate port of issue, coded	A code identifying the location where the Sanitation Control Exemption or Control Certificate was issued.	an5	IMO0200		UN/LOCODE	BR-028
DE-033-03	Sanitation control certificate date of issue	The date when the Sanitation Control Exemption or Control Certificate was issued.	an..35	IMO0201			BR-028
DE-033-04	Re-inspection required indicator	A yes/no indicator whether re-inspection is required.	n1	IMO0202		yes/no indicator (1 = yes, 0 = no)	
DG-034	Person on board overview						
DE-034-01	Number of persons on board	The total number of persons on board the ship including crew and passengers.	n..8	IMO0088			BR-009

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-034-02	Number of passengers	The count of persons on board the ship who are passengers as defined by SOLAS.	n..8	IMO0087			BR-003, BR-009
DE-034-03	Number of crew	The count of persons actually employed for duties on board during the voyage in the working or service of the ship and included in the crew list.	n..4	IMO0086			BR-003, BR-009
DE-034-04	Stowaways found indicator	A yes/no indicator whether any stowaways have been found on board.	n1	IMO0216		yes/no indicator (1 = yes, 0 = no)	
DE-034-05	Number of drivers	The number of drivers on board the ro-ro ship.	n..4				
DE-034-06	Number of non-cruise passengers	The number of passengers, excluding cruise passengers (sea passengers making a sea journey on a cruise ship).	n..4				
DE-034-07	Number of cruise passengers	The number of sea passengers making a sea journey on a cruise ship.	n..4				
DE-034-08	Number of cruise excursion passengers	The number of cruise passengers on a short visit to a tourist attraction associated with a port while retaining a cabin on board.	n..4				
DG-035	Person on board						
DE-035-01	Person type, coded	A code representing the type of the person on board the ship, such as master, crew member or passenger.	an..3	IMO0107		UN/EDIFACT codes (3035)	BR-043
DE-035-02	Person family name	Family name or surname of the referenced person as in the passport or valid identification document.	an..70	IMO0098			
DE-035-03	Person given name	Given name or first name of the referenced person as in the passport or valid identification document.	an..70	IMO0100			

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-035-04	Person nationality, coded	The stated or factual country of citizenship shown on the referenced person's identification document.	a3	IMO0105		ISO 3166-1 alpha-3 codes including user-defined codes from ISO/IEC 7501-1 (for special machine-readable passports) meant for persons without a defined nationality, such as XXXA, XXXB, XXXC and XXXX	
DE-035-05	Person date of birth	The referenced person's date of birth as shown on the person's identity document.	an..35	IMO0097			
DE-035-06	Person place of birth name	The name of the referenced person's place of birth as shown on the person's identity or travel document.	an..35	IMO0106			BR-020
DE-035-07	Person country of birth, coded	The code representing the referenced person's country of birth as shown on the person's identity document.	a..4	IMO0096		ISO 3166-1 alpha-3 codes, and ISO 3166-3 alpha-4 codes for formerly used names of countries	BR-020
DE-035-08	Person gender, coded	A code representing the gender of the referenced person.	n..3	IMO0099		UN/EDIFACT codes (3499)	
DE-035-09	Person port of embarkation, coded	A code representing the port from which the referenced person embarked the ship.	an5	IMO0091		UN/LOCODE	BR-024
DE-035-10	Person embarkation date and time	Date and time when the person embarked the ship by invitation or boarded without invitation.	an..35	IMO0219			BR-001, BR-050
DE-035-11	Person port of disembarkation, coded	A code representing the port from which the referenced person plans to disembark the ship.	an5	IMO0093		UN/LOCODE	BR-024

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-035-12	Person disembarkation date	The date when the person disembarked the ship.	an..35				
DE-035-13	Person in transit indicator	A yes/no indicator whether the referenced person is in transit to a foreign country.	n1	IMO0089		yes/no indicator (1 = yes, 0 = no)	
DE-035-14	Crew member rank or rating, coded	A code representing the referenced crew member's rank or rating on the ship.	an..5	IMO0043		Refer to IMO Compendium	
DE-035-16	Person identity or travel document type, coded	A code representing the type of the referenced person's presented identity or travel document.	an..3	IMO0104		UN/EDIFACT codes (1001)	BR-010
DE-035-17	Person identity or travel document number	The number assigned to the referenced person's identity or travel document by the issuing nation.	an..70	IMO0103			
DE-035-18	Person identity or travel document issuing nation, coded	A code representing the nation issuing the referenced person's identity or travel document.	a2	IMO0102		ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-035-19	Person identity or travel document issuer name	The name of the entity that issued the referenced person's identity or travel document.	an..70				
DE-035-20	Person identity or travel document place of issue text	The name of the place where the referenced person's identity or travel document was issued.	an..70				
DE-035-21	Person identity or travel document issue date	The issue date shown on the referenced person's identity or travel document.	an..35	IMO0259			
DE-035-22	Person identity or travel document expiry date	The expiry date shown on the referenced person's identity or travel document.	an..35	IMO0101			
DE-035-23	Person identity or travel document possession, coded	A code identifying the person or authority who possesses the referenced person's identity or travel document.	an..24			Refer to code list Identity document possession	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-035-25	Person special care or assistance description	Description of special care or assistance that the referenced person needs in case of emergency, when volunteered by the person.	an..256				
DE-035-26	Person movement type, coded	A code representing whether the person will embark or has embarked, will disembark or has disembarked, will remain or has remained in transit at the port of call.	a1			Refer to code list Person movement type	
DE-035-27	Person comment	Comments per person for the responsible authorities.	an..256				
DE-035-28	Irregular disembarkation declaration	Declaration of the master related to the irregular disembarkation of the crew member.	an..1024				
DE-035-29	Person emergency contact number	Contact number in case of an emergency with the referenced person, when volunteered by the person.	an..256				
DE-035-30	Person phone number	The phone contact number of the referenced person	an..50	IMO0523, IMO0524			
DE-035-31	Person email address	The email address for the referenced person	an..256	IMO0525			
DE-035-32	Person home address street	The street name of the referenced person's home address	an..70	IMO0254			
DE-035-33	Person home address street additional line	Continuation of the street name of the referenced person's home address when the street name exceeds the capacity of "Person home address street".	an..70	IMO0254			
DE-035-34	Person home address number	The house number of the referenced person's home address.	an..35	IMO0254			

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-035-35	Person home address P.O. box	The post office box number of the referenced person's home address.	an..70	IMO0576			
DE-035-36	Person home address postcode	The postal code of the referenced person's home address.	an..17	IMO0255			
DE-035-37	Person home address city	The city name of the referenced person's home address	an..35	IMO0256			
DE-035-38	Person home address country sub-division name	The country sub-division of the referenced person's home address	an..35	IMO0257			
DE-035-39	Person home address country, coded	A code representing the country of the referenced person's home address	a2	IMO0258		ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-035-40	Unique passenger technical identifier	A technical identifier which uniquely identifies the referenced passenger or driver and doesn't change upon booking amendments.	an..30				
DE-035-41	Cruise excursion indicator	A yes/no indicator whether the referenced passenger is a cruise passenger on a short visit to a tourist attraction associated with the port while retaining a cabin on board the cruise ship.	n1			yes/no indicator (1 = yes, 0 = no)	
DG-036	Crew effects						
DE-036-01	Crew effects description	A description of the type of the referenced crew's effects.	an..256	IMO0040			
DE-036-02	Crew effects description, coded	A code representing the type of the referenced crew's effects.	an..3	IMO0037		To be defined in IMO Compendium	
DE-036-03	Crew effects onboard quantity	The quantity or count of the type of the referenced crew's effects.	n..16,6	IMO0039			BR-003, BR-005, BR-009, BR-018

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-037	Person health details						
DE-037-01	Illness	Nature of illness.	an..256	IMO0220			
DE-037-02	Symptoms onset date	Date of onset of symptoms.	an..35	IMO0221			
DE-037-03	Health status reported indicator	A yes/no indicator whether the health status of the referenced person was reported to a port medical officer.	n1	IMO0222		yes/no indicator (1 = yes, 0 = no)	
DE-037-04	Health status, coded	A code indicating whether the person recovered, is still ill or died.	an..3	IMO0223		Refer to IMO Compendium	BR-051
DE-037-05	Case Disposition, coded	A code indicating if the person is still on board, was evacuated, or was buried at sea.	an..3	IMO0224		Refer to IMO Compendium	BR-052
DE-037-06	Location of evacuation, coded	The code of port or airport to which the person was evacuated.	an5	IMO0226		UN/LOCODE	
DE-037-07	Location of evacuation name	The name of the port or airport where the person was evacuated.	an..256	IMO0225			
DE-037-08	Treatment	A description of the drugs, medicines or other treatment given to patient.	an..256	IMO0227			
DE-037-09	Person health details comments	Comments on the specific case in the Maritime Declaration of Health's attachment.	an..256	IMO0228			
DG-038	Passenger booking details						
DE-038-01	Passenger unique reference number	The referenced passenger's Unique Reference Number (UNR) or Frequent Traveller Number.	an..20	IMO0528			
DE-038-02	Passenger ticket number	The ticket or reservation number of the referenced passenger.	an..16				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-038-03	Ticket selling company identifier	The national registration number of the shipping company that sold the ticket.	an..17				
DE-038-04	Booking type, coded	A code representing the type of booking.	an3			Refer to code list Booking type	
DE-038-05	Booking country, coded	A code identifying the country of booking.	a2			ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-038-06	Booking date time	The date and time of the booking.	an..35				BR-001
DE-038-07	Booking latest amendment date time	The date and time of the latest booking amendment.	an..35				BR-001
DE-038-08	Passenger seat or cabin number	The seat or cabin number of the passenger.	an..5	IMO0526			
DE-038-09	Pet kennel indicator	A yes/no indicator whether the passenger booked a pet kennel.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-038-10	Transit interlined travel type, coded	A code representing the transit or interlined travel type.	a1			Refer to code list Transit interlined travel type	
DE-038-11	Check-in date time	The date and time of the check-in.	an..35				BR-001
DE-038-12	Method of payment, coded	A code representing the method of payment.	a1			Refer to code list of EU Customs Data Model element 14 02 038 000 – Transport charges – Method of payment	
DE-038-13	Booking payment amount	The monetary value of the amount paid for the booking.	n..10				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-038-14	Payment currency, coded	A code identifying the payment currency.	an3			ISO 4217 code list	
DE-038-15	Received conversion rate	A measure of the received conversion rate.	n..16,6				
DE-038-16	Credit card number	The last 4 digits of the credit card number.	an4				
DE-038-17	Credit card service provider name	The name of the credit card service provider.	an..70				
DE-038-18	Credit card holder name	The name of the holder of the credit card.	an..70				
DE-038-19	Booking person name	The name of the booking person.	an..70				
DE-038-20	Booking person address street	The street name of the booking person's address.	an..70				
DE-038-21	Booking person address street additional line	Continuation of the street name of the booking person's address when the street name exceeds the capacity of "Booking person address street".	an..70				
DE-038-22	Booking person address number	The number or name of the building or facility of the booking person's address.	an..35				
DE-038-23	Booking person address P.O. box	The P.O. box information of the booking person's address.	an..70				
DE-038-24	Booking person address postcode	The postcode of the booking person's address.	an..17				
DE-038-25	Booking person address city	The city name of the booking person's address.	an..35				
DE-038-26	Booking person address sub-division	The country sub-division name of the booking person address.	an..35				
DE-038-27	Booking person address country, coded	A code identifying the booking person address country.	a2			ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-038-28	Booking person contact number	A contact number for the booking person.	an..50				
DE-038-29	Booking person email address	An email address for the booking person.	an..256				
DE-038-30	Return booked indicator	A yes/no indicator whether the passenger booked a return.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-038-31	Return travel date time	The date and time of the return travel.	an..35				BR-001
DG-039	Person border details						
DE-039-01	License to be ashore indicator	A yes/no indicator whether the referenced person has a licence to be ashore.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-039-02	Passenger accreditation type, coded	A code representing the type of the accreditation of the referenced passenger.	an2			Refer to code list Passenger accreditation type	
DE-039-04	Residence permit issuing country, coded	A code identifying the country that issued the residence permit.	a2			ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-039-05	Immediate next country after disembarkation, coded	A code identifying the immediate next country where the referenced person will travel to after disembarkation.	a2			ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-039-06	Disembarkation first border crossing, coded	A code identifying the place of first border crossing of the referenced person when leaving the country of disembarkation.	an5			UN/LOCODE	
DE-039-07	Disembarkation to first border crossing transport mode, coded	A code representing the mode of transport of the referenced person from the disembarkation to the first border crossing.	an..12			UN/ECE Recommendation 19	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-039-08	Person insurance exemption indicator	A yes/no indicator whether the referenced person is exempted from mandatory travel insurance.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-039-09	Residence permit number	The number of the referenced person's residence permit	an..70				
DE-039-10	Person visa number	The number assigned to the referenced person's visa by the issuing nation.	an..70	IMO0095			
DE-039-11	Person visa issuing country, coded	A code identifying the country that issued the referenced person's visa.	a2			ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DG-040	Crew access control card details						
DE-040-01	Crew access control card number	The number of the access control card for the referenced crew member.	an..35				
DE-040-02	Crew access control card validity start date	The start date of the crew access control card validity.	an..35				
DE-040-03	Crew access control validity end date	The end date of the crew access control card validity.	an..35				
DE-040-04	Crew access control card issue date	The date on which the crew access card is issued or begins to be used.	an..35				
DG-041	Visitor						
DE-041-05	Crew member relation description	Description of the relationship of the referenced visitor with the crew member being visited.	an..256				
DG-042	Stowaway						
DE-042-01	Stowaway known name	The name of the referenced stowaway by which he or she is known.	an..70	IMO0252			

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-042-02	Stowaway claimed nationality, coded	A code identifying the nationality claimed by the stowaway.	a2	IMO0253		ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-042-03	Stowaway date and time found onboard	The date and time when the referenced stowaway was found onboard.	an..35	IMO0244			BR-001
DE-042-04	Stowaway port of boarding, coded	A code identifying the port at which the referenced stowaway boarded the ship.	an5	IMO0217		UN/LOCODE	
DE-042-05	Stowaway port facility of boarding, coded	A code identifying the port facility from which the referenced stowaway boarded the ship.	an..17	IMO0245		UN/LOCODE-Facility identifier (e.g. NLRMTM-0406)	
DE-042-06	Stowaway berth of boarding name	The name of the berth at which the referenced stowaway boarded the ship.	an..256	IMO0247			
DE-042-07	Stowaway country of boarding, coded	A code identifying the country at which the referenced stowaway boarded the ship.	a2	IMO0248		ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	BR-053
DE-042-08	Stowaway date time of boarding	The date and time when the referenced stowaway boarded the ship.	an..35				BR-001
DE-042-09	Stowaway method of boarding description	A description of the method of boarding, including other persons involved and whether the stowaway was secreted in cargo/container or hidden in the ship.	an..512	IMO0268			
DE-042-10	Stowaway boarding stated reasons	The reasons stated by the stowaway for boarding the ship.	an..512	IMO0251			
DE-042-11	Stowaway Intended final destination name	The name of the final destination to which the stowaway intended to go.	an..256	IMO0250			

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-042-14	Stowaway boarding country address	The address in the country at which the referenced stowaway boarded the ship.	an..256				
DE-042-15	Stowaway physical description	Stowaway's physical description, including specific marks and characteristics.	an..512	IMO0261			
DE-042-16	Stowaway height	The height of the referenced stowaway in metres.	n..3,2				
DE-042-17	Stowaway eyes colour	The colour of the referenced stowaway's eyes.	an..70				
DE-042-18	Stowaway first spoken language, coded	A code identifying the referenced stowaway's first spoken language.	a2	IMO0262		ISO 639-1 2A (UN/EDIFACT 3453)	
DE-042-19	Stowaway first written language, coded	A code identifying the referenced stowaway's first written language.	a2	IMO0264		ISO 639-1 2A (UN/EDIFACT 3453)	
DE-042-20	Stowaway first reading language, coded	A code identifying the referenced stowaway's first reading language.	a2	IMO0263		ISO 639-1 2A (UN/EDIFACT 3453)	
DE-042-21	Stowaway other spoken language, coded	A code identifying another language spoken by the referenced stowaway.	a2	IMO0265		ISO 639-1 2A (UN/EDIFACT 3453)	
DE-042-22	Stowaway other written language, coded	A code identifying another language written by the referenced stowaway.	a2	IMO0267		ISO 639-1 2A (UN/EDIFACT 3453)	
DE-042-23	Stowaway other read language, coded	A code identifying another language read by the referenced stowaway.	a2	IMO0266		ISO 639-1 2A (UN/EDIFACT 3453)	
DE-042-24	Stowaway general state description	General state in which the stowaway was found (physical condition and other relevant information).	an..256				
DE-042-25	Stowaway possessions description	The inventory of the stowaway's possessions.	an..512	IMO0269			

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-042-26	Stowaway effects description	Description of the stowaway's personal effects which are ineligible for relief of custom duties and taxes or subject to prohibitions or restrictions.	an..256				
DE-042-27	Stowaway boarding assistance	The identification of the person(s), passenger(s) or crew member(s) who assisted the stowaway in boarding the ship if the stowaway was assisted in boarding the ship.	an..1024				
DE-042-28	Stowaway payment	The details of the payment if the stowaway made a payment for the assistance in boarding the ship.	an..1024				
DE-042-29	Stowaway provided care	Care provided to the stowaway such as first aid, clothing, food.	an..512	IMO0272			
DE-042-30	Stowaway statement	Statement made by the stowaway.	an..512	IMO0270			
DE-042-31	Stowaway master statement	Statement made by the master including any observation on the credibility of the information provided by the stowaway.	an..512	IMO0271			
DE-042-32	Stowaway interview date	The date of the interview of the stowaway.	an..35	IMO0273			
DE-042-33	Stowaway hand over reason, coded	A code representing the reason why the stowaway has been handed over.	an..70			Refer to code list Stowaway hand over reason	
DE-042-34	Stowaway taken on board reason, coded	A code representing the reason why the stowaway has been taken on board.	an..62			Refer to code list Stowaway taken on board reason	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-043	Absentee						
DE-043-01	Type of absence, coded	A code describing the type of absence.	an..50			Refer to code list Absence type	
DE-043-02	Absence description	A textual explanation of the absence (mandatory if type of absence is “Other”).	an..256				
DE-043-03	Absence date	The date on which the absence occurred and, if no certainty, the date on which the absence was discovered.	an..35				
DE-043-04	Absentee date and time last seen	Date and time when the referenced absentee was last seen.	an..35				BR-001
DE-043-05	Absentee last seen by	Name of the person who last saw the referenced absentee.	an..70				
DE-043-06	Absentee height	The height of the referenced absentee in metres.	n..3,2				
DE-043-07	Absentee physical description	General physical description of the referenced absentee, including specific marks and characteristics.	an..512				
DE-043-08	Absentee possessions description	Description of personal belongings of the referenced absentee (objects such as jewellery or luggage).	an..512				
DE-043-09	Absentee clothing description	Description of clothing of the referenced absentee.	an..1024				
DE-043-10	Absentee luggage location, coded	A code describing the current location of the absentee's luggage.	an..17			Refer to code list Absentee luggage location	
DE-043-11	Absentee address	The official address of the absentee.	an..256				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-044	Hospitalised crew member						
DE-044-01	Hospital name	The name of the hospital where the referenced crew member has been admitted to.	an..256				
DE-044-02	Hospitalization date	The actual date when the crew member is admitted to the named hospital.	an..35				
DE-044-03	Hospitalization duration – estimated	The estimated period of time the hospitalised crew member will have to remain admitted to the named hospital.	an..256				
DE-044-04	Letter of guarantee date	The date of letter of guarantee for off-signing the hospitalised crew member.	an..35				
DG-045	Cargo						
DE-045-01	Manifest type, coded	A code representing the type of manifest.	an..17			Refer to code list Manifest type	
DE-045-02	Vehicles to load quantity	The number of vehicles to load.	n..5				
DE-045-03	Foreign vehicles to load quantity	The number of foreign vehicles to load.	n..5				
DE-045-04	Foreign vehicles to unload quantity	The number of foreign vehicles to unload.	n..5				
DE-045-05	Domestic vehicles to load quantity	The number of domestic vehicles to load.	n..5				
DE-045-06	Domestic vehicles to unload quantity	The number of domestic vehicles to unload.	n..5				
DE-045-07	Number of containers TEU on board	The total number of containers onboard (full and empty), measured in TEU (Twenty-Foot Equivalent Unit).	n..5	IMO0650			

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-045-08	Number of empty containers TEU on board	The number of empty containers on board, measured in TEU (Twenty Foot Equivalent Unit).	n..5				
DE-045-09	Number of containers loaded	The total number of containers (with or without cargo) loaded at the port of call.	n..5				
DE-045-10	Number of containers unloaded	The total number of containers (with or without cargo) unloaded at the port of call.	n..5				
DE-045-11	Number of empty containers loaded	The number of containers without cargo loaded at the port of call.	n..5				
DE-045-12	Number of empty containers unloaded.	The number of containers without cargo unloaded at the port of call.	n..5				
DE-045-13	Number of mobile units loaded	The total number of mobile (ro-ro) units (with and without cargo) loaded at the port of call.	n..5				
DE-045-14	Number of mobile units unloaded	The total number of mobile (ro-ro) units (with and without cargo) unloaded at the port of call.	n..5				
DE-045-15	Number of empty mobile units loaded	The number of mobile (ro-ro) units without cargo loaded at the port of call.	n..5				
DE-045-16	Number of empty mobile units unloaded	The number of mobile (ro-ro) units without cargo unloaded at the port of call.	n..5				
DE-045-17	Type of cargo, coded	The type of cargo in accordance with the nomenclature shown in Annex II to Directive 2009/42/EC (2-digit code).	an2			Refer to Directive 2009/42/EC, Annex II	
DE-045-18	Number of units loaded	The total number of units of the referenced type of cargo loaded at the port of call.	n..8				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-045-19	Number of units unloaded	The total number of units of the referenced type of cargo unloaded at the port of call.	n..8				
DE-045-20	Cargo weight loaded	The total weight of the referenced type of cargo loaded at the port call. This is the gross weight of the goods including packaging but excluding the tare weight of containers and Ro-Ro units.	n..16,6				
DE-045-21	Cargo weight unloaded	The total weight of the referenced type of cargo unloaded at the port call. This is the gross weight of the goods including packaging but excluding the tare weight of containers and Ro-Ro units.	n..16,6				
DE-045-22	Cargo quantity on board	The total quantity of the referenced type of cargo on board the ship.	n..8				
DE-045-23	Cargo weight on board	The total weight of the referenced type of cargo on board the ship.	n..16,6				
DE-045-24	Cargo flow identification number	The identification number in the register of constant homogenous cargo flow with the port.	an..128				
DE-045-25	Cargo purpose of departure, coded	A code representing the purpose of the departure related to the cargo.	an..17			Refer to code list Purpose of departure	
DE-045-26	Cargo quantity in transit	The total quantity of the referenced type of cargo remaining on board the ship at the port call.	n..8				
DE-045-27	Cargo weight in transit	The total weight of the referenced type of cargo remaining on board the ship at the port call.	n..16,6				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-045-28	Number of units without cargo	The number of units without cargo corresponding to the referenced type of cargo.	n..5				
DE-045-29	Cargo category, coded	The category of cargo, in accordance with the nomenclature shown in Annex II to Directive 2009/42/EC (1-digit code).	n1			Refer to Directive 2009/42/EC, Annex II, 1-digit code	
DE-045-30	NST 2007 cargo classification division, coded	Classification of cargo, division (level 1), in accordance with the nomenclature of NST 2007 as adopted by UNECE and shown in Annex III to Directive 2009/42/EC.	an2			Refer to Directive 2009/42/EC, Annex III	
DE-045-31	NST 2007 cargo classification group, coded	Classification of cargo, group (level 2), in accordance with the nomenclature of NST 2007 as adopted by UNECE	an1			Refer to NST 2007 as adopted by UNECE	
DE-045-32	Mobile non-self-propelled unit type, coded	The type of non-self-propelled unit, in accordance with the nomenclature shown in Annex II to Directive 2009/42/EC, category 6.	n2			Refer to Directive 2009/42/EC, Annex II – category 6	
DG-046	Dangerous and polluting goods						
DE-046-01	INF ship class, coded	Class of the ship needed for INF cargoes as defined in Regulation VII/14.2/Code for the licence of the vessel in accordance with the INF Code. To be provided only if the ship carries class 7 cargo.	an4			Refer to code list INF ship class	
DE-046-02	DPG list on board indicator	A yes/no indicator whether a list or manifest or appropriate loading plan giving details of the dangerous or polluting goods carried and of their location on the ship is on board.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-046-03	DPG contact name	The name of the organisation from which detailed information on the polluting and dangerous cargo may be obtained.	an..50				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-046-04	DPG contact phone number	The telephone number from which detailed information on the polluting and dangerous cargo may be obtained.	an..50				
DE-046-05	DPG contact email	The email address from which detailed information on the polluting and dangerous cargo may be obtained.	an..256				
DE-046-06	DPG contact location, coded	The location of the organisation from which detailed information on the polluting and dangerous cargo may be obtained.	an5			UN/LOCODE	
DE-046-07	DPG contact tax number	The tax number of the organisation from which detailed information on the polluting and dangerous cargo may be obtained.	an..18				
DE-046-08	Baltic MOU indicator	A yes/no indicator whether the ship is reporting under the Memorandum of Understanding for the Transport of Dangerous Goods on Ro-Ro Ships in the Baltic Sea.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-046-09	Gas free certificate indicator	A yes/no indicator whether the ship has a valid gas free certificate. It is a declaration of the master for gas tanker ship.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-046-10	Dangerous goods periodic authorisation number	The identification number of the periodic authorisation for loading and transporting dangerous goods.	an..35				
DE-046-11	Dangerous goods periodic authorisation issue date	The date when the periodic authorisation for loading and transporting dangerous goods was issued.	an..35				
DE-046-12	Dangerous goods periodic authorisation issuer name	The name of the body or organisation that issued the periodic authorisation for loading and transporting dangerous goods.	an..256				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-046-13	Explosives or fireworks indicator	A yes/no indicator whether the vessel is carrying explosives or fireworks, or cargo as defined in Spanish legislation (RD 230/98 or RD 530/2010).	n1			yes/no indicator (1 = yes, 0 = no)	
DE-046-14	Dangerous goods transshipment location	Location in the port (e.g. berth or terminal) where dangerous goods will be temporary stored for the subsequent loading on other ships as part of the transshipment operations	an..70				
DG-047	Cargo consignment						
DE-047-01	Port of loading, coded	A code representing the port where the cargo was loaded on board the ship. CUSTOMS: Identification of the seaport, airport, freight terminal, rail station or other place at which the goods are loaded onto the means of transport being used for their carriage, including the country where it is located. Where available, coded information shall be provided for the identification of the location. In case there is no UN/LOCODE available for the location concerned, the country code shall be followed by the name of the place, with the maximum level of precision available.	an5	IMO0117	1613036000	UN/LOCODE	
DE-047-02	Port of loading country	Where the UN/LOCODE is not available, enter the country code for the place at which the goods are loaded onto the means of transport being used for their carriage.	a2		1613020000	GEONOM Code	BR-021

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-047-03	Port of loading name	The name and country of the port where the cargo was loaded on board the ship. CUSTOMS: Identification of the seaport, airport, freight terminal, rail station or other place at which the goods are loaded onto the means of transport being used for their carriage, including the country where it is located. Where available, coded information shall be provided for the identification of the location. In case there is no UN/LOCODE available for the location concerned, the country code shall be followed by the name of the place, with the maximum level of precision available.	an..35	IMO0118	1613037000		BR-021
DE-047-04	Port of discharge, coded	A code identifying the port of discharge for the referenced cargo. CUSTOMS: Identification of the seaport, airport, freight terminal, rail station or other place at which the goods are unloaded from the means of transport having been used for their carriage, including the country where it is located. Where available, coded information shall be provided for the identification of the location. In case there is no UN/LOCODE available for the location concerned, the country code shall be followed by the name of the place, with the maximum level of precision available.	an5	IMO0113	1614036000	UN/LOCODE	
DE-047-05	Port of discharge country	Where the UN/LOCODE is not available, enter the country code for the place at which the goods are unloaded from the means of transport which brought them into the customs territory of the Union.	a2		1614020000	GEONOM Code	BR-021

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-047-06	Port of discharge, name	The name and country of the port of discharge of the referenced cargo. CUSTOMS: Identification of the seaport, airport, freight terminal, rail station or other place at which the goods are unloaded from the means of transport having been used for their carriage, including the country where it is located. Where available, coded information shall be provided for the identification of the location. In case there is no UN/LOCODE available for the location concerned, the country code shall be followed by the name of the place, with the maximum level of precision available.	an..35	IMO0114	1614037000		BR-021
DE-047-07	Original port of loading name	The name of the port where the goods were first loaded on the ship, i.e. the place of origin of carriage by maritime transport.	an..35				
DE-047-08	Country of delivery, coded	A code identifying the country of delivery.	a2		1605020000	GEONOM Code	
DE-047-09	Place of delivery name	The name of the location where delivery occurs beyond the port of unloading, as stipulated in the master bill of lading.	an..70		1605037000		
DE-047-10	Goods consigned country, coded	A code representing the country at which the goods were taken over from the consignor by the person that issued the bill of lading.	a2		1616020000	GEONOM Code	
DE-047-11	Goods consigned location name	The name of the location at which the goods were taken over from the consignor by the person that issued the bill of lading.	an..70		1616037000		

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-047-12	Place of destination name	The name of the port, airport or other location to which a transport equipment is destined.	an..35				
DE-047-13	Expected date of loading	Date when the cargo is expected to be loaded on board the ship.	an..35				
DE-047-14	Reference number/UCR	The unique commercial reference number assigned by the person concerned to the consignment in question. It may take the form of WCO (ISO 15459) codes or equivalent. It provides access to underlying commercial data of interest to customs.	an..35		1208000000		
DE-047-15	Container indicator	A yes/no indicator whether the cargo is transported in container(s). Enter the presumed situation when crossing the external frontier of the Union, based on the information available at the time of completion of the export or transit formalities, or the submission of the request for the proof of the customs status of Union goods, using the relevant Union code.	n1		1901000000	yes/no indicator (1 = yes, 0 = no)	
DE-047-16	Total gross mass	The weight of goods of the whole consignment including packaging but excluding the carrier's equipment for the declaration.	n..16,6		1803000000		
DE-047-17	Goods under customs transit procedure indicator	A yes/no indicator whether goods are under customs transit procedure.	n1			yes/no indicator (1 = yes, 0 = no)	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-047-18	Applicable transit procedure, coded	A code indicating the applicable customs transit procedure.	an..2			Refer to code list Customs transit procedure	
DE-047-19	Prepaid indicator	A yes/no indicator whether freight charges are prepaid for control purposes.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-047-20	Previous cargo description	Plain text describing the three previous cargo reported at ship or consignment level.	an..256				
DE-047-21	Consignment service requirement, coded	A code representing a service requirement for the cargo consignment.	an..3			UN/EDIFACT codes (7273)	
DE-047-22	Temperature setting	The temperature under which the goods are or will be stored or shipped.	n..8,2				
DE-047-23	Shipper or freight forwarder name and address	The name and address of the party arranging the forwarding of goods.	an..256				
DE-047-24	Shipper or freight forwarder country, coded	A code identifying the country of the shipper or freight forwarder.	a2			ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-047-25	Invoicee name and address details	The name and address of the party to whom the transport service invoice is issued.	an..256				
DE-047-26	Invoicee country, coded	A code identifying of the country of the invoicee for the transport service.	a2			ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-047-27	Previous transport mode, coded	A code indicating the type of previous transport mode of the cargo consignment in case of loading.	n1			UN/EDIFACT codes (8067)	
DE-047-28	Next transport mode, coded	A code indicating the type of next transport mode of the cargo consignment in case of discharge.	n1			UN/EDIFACT codes (8067)	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-047-29	Humanitarian aid indicator	A yes/no indicator whether the goods are declared for humanitarian aid.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-047-30	Military effects indicator	A yes/no indicator whether goods are declared as military effects.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-047-31	Supplies indicator	A yes/no indicator whether the goods are declared for provisioning or ship supplies.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-047-32	Cargo handling installation description	The description of the type of installation or superstructure used to handle or store the goods (e.g. conveyor belts, hoppers).	an..256				
DE-047-33	Mandatory ENS indicator	A yes/no indicator whether it is mandatory or not to declare an Entry Summary Declaration (ENS).	n1			yes/no indicator (1 = yes, 0 = no)	
DE-047-34	Manifest transit number	The reference number of the previous or next customs goods manifest in case of goods in transit (the previous in case of unloaded goods, or the next in case of loaded goods).	an..22				
DE-047-35	Cargo boarding status, coded	A code representing the cargo boarding status for split consignments.	a1			Refer to code list Cargo boarding status	
DE-047-36	Cargo commercial code	The commercial code provided to the consignment for the calculation of port dues.	an..17				
DE-047-37	Simplified estimation indicator	A yes/no indicator whether usage of simplified estimation regime for the calculation of the ports dues over cargo is required.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-047-38	Reply to temporary storage indicator	A yes/no indicator whether an explicit report or confirmation for goods under temporary storage is required from customs.	n1			yes/no indicator (1 = yes, 0 = no)	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-047-39	Goods type, coded	A code representing the type of the goods.	an..3			Refer to code list Goods type	
DE-047-40	Transshipment consignment indicator	A yes/no indicator whether the consignment is intended for transshipment.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-047-41	Consignment transhipped or export, coded	A code indicating whether the consignment was transhipped or intended for export from the EU or intended for export from a third country.	an..17			Refer to code list Transhipped or export indicator	
DE-047-42	Cargo operation, coded	A code indicating whether the cargo will be loaded, unloaded or will remain on board (transit) at a location in the port.	an..17			Refer to code list Cargo operation	
DE-047-43	HNS group, coded	A code identifying the hazardous and noxious substance (HNS) category for the consignment, if applicable.	an..17			Refer to code list HNS group	
DE-047-44	Cargo restricted indicator	A yes/no indicator whether there are any restrictions on the cargo (e.g. guns, explosive).	n1			yes/no indicator (1 = yes, 0 = no)	
DE-047-45	Purpose of restricted cargo	A description of the intended end-use of the restricted cargo.	an..256				
DE-047-46	Type of plant	An indication of the type of plant, plant products and other objects subject to phytosanitary control.	an..512				
DE-047-47	Maritime coastal area of loading, coded	The maritime coastal area, as set in Annex IV to Directive 2009/42/EC, related to the port of loading of the referenced cargo.	an4			Refer to Directive 2009/42/EC, Annex IV	
DE-047-48	Maritime coastal area of unloading, coded	The maritime coastal area, as set in Annex IV to Directive 2009/42/EC, related to the port of discharge of the referenced cargo.	an4			Refer to Directive 2009/42/EC, Annex IV	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-047-49	Place of handling name	The name of the place where the cargo handling operation is to be, or has been, performed.	an..70				
DE-047-50	Estimated date and time of arrival at the port of unloading	The scheduled local date and time at which the vessel is expected to arrive at the port, where the goods are to be unloaded.	an..35		1504000000		BR-001
DG-048	Cargo item						
DE-048-01	Cargo item number	The number of the item in relation to the total number of items contained in the declaration, the summary declaration, notification or proof of the customs status of Union goods, where there is more than one item of goods.	n..5		1103000000		
DE-048-02	Cargo item gross volume	The gross volume, normally calculated by multiplying the maximum length, width and height, of the cargo item.	n..16,6	IMO0023			BR-003, BR-004, BR-009, BR-018
DE-048-03	Cargo item gross mass	The combined weight or mass of the referenced packaged cargo and its packaging from the shipping data.	n..16,6	IMO0024	1804000000		BR-002, BR-003, BR-009, BR-018
DE-048-04	Description of goods	A textual description of the referenced cargo.	an..512	IMO0022	1805000000		
DE-048-05	Cargo item HS code	The standardized, international commodity code from the Harmonized Commodity Description and Coding System (HS) for the cargo being reported. It corresponds to the first 6 digits on the Combined Nomenclature code.	an6	IMO0025	1809056000	The international commodity code	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-048-06	Commodity Code: Combined nomenclature code	The two additional digits of the Combined Nomenclature code.	an2		1809057000	Combined Nomenclature code.	
DE-048-07	CUS code	The Customs Union and Statistics (CUS) number is the identifier assigned within the European Customs Inventory of Chemical Substances (ECICS) to mainly chemical substances and preparations.	an9		1808000000	Refer to CUS codes assigned by ECICS	
DE-048-08	Cargo item marks and numbers	An alphanumeric or symbolic identifier assigned by the shipper as a means to track cargo not carried in bulk.	an..512	IMO0026	1806054000		
DE-048-09	Cargo item number of packages	The total number of packages based on the smallest external packing unit. This is the number of individual items packaged in such a way that they cannot be divided without first undoing the packing, or the number of pieces, if unpackaged. This information shall not be provided where goods are in bulk.	n..8	IMO0028	1806004000		BR-003, BR-009
DE-048-10	Cargo item package type, coded	A code specifying the type of package used for the referenced cargo. This information relates to details of the packaging of the goods subject to the declaration or notification.	an2	IMO0029	1806003000	Two-letter alphabetic code of Annex V of UNECE Recommendation 21, UN/EDIFACT codes (7065)	
DE-048-12	Low value items quantity	The number of low customs value items.	n..8				
DE-048-13	Cargo item net mass	The mass of the cargo item without any packaging, expressed in kilograms.	n..16,6		1801000000		

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-048-14	Cargo item reference number	The unique commercial reference number assigned by the person concerned to the consignment item in question. It may take the form of WCO (ISO 15459) codes or equivalent. It provides access to underlying commercial data of interest to customs.	an..35		1208000000		
DE-048-15	Cargo item IMSBC group, coded	The IMSBC group of the referenced cargo.	an..7			Refer to code list IMSBC group	
DG-049	Dangerous goods item						
DE-049-01	Dangerous goods regulation, coded	A code specifying the applicable dangerous goods regulatory instrument, such as IMDG, IBC, IGC, IMSBC and MARPOL Annex I.	an..3	IMO0198		UN/EDIFACT code 8273	
DE-049-02	Dangerous goods hazard class, coded	The hazard class code of the referenced dangerous goods in accordance with the specified regulation.	an..7	IMO0049		Refer to IMO Compendium	BR-030
DE-049-03	Dangerous goods UNDG number, coded	The United Nations Dangerous Goods Identifier (UNDG) assigned by the UN Sub-Committee of Experts on the Transport of Dangerous Goods and shown in the IMO IMDG.	an4	IMO0060	1807055000	Refer to the UNDG Code	BR-031
DE-049-04	Dangerous goods proper shipping name	The proper shipping name for goods under the IMDG Code, or the product name for goods under the IBC Code and IGC Code, or the bulk cargo shipping name for goods under the IMSBC Code, or the name of oil for goods under Annex I to the MARPOL Convention.	an..512	IMO0055			

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-049-05	Dangerous goods technical specifications	The recognized chemical or biological name or other name currently used for the referenced dangerous goods.	an..256	IMO0059			
DE-049-06	Dangerous goods packing group	The packing group in accordance with the UN Recommendations on the Transport of Dangerous Goods and IMO IMDG Code.	an..3	IMO0054		Code as defined in IMDG: “I”, “II” and “III”	
DE-049-07	Dangerous goods additional information	A statement of any other information relevant to the characteristics or hazards of the referenced dangerous goods.	an..512	IMO0186			
DE-049-08	Dangerous goods marine pollution type, coded	A code representing the type of marine pollutant properties for the referenced dangerous goods from the IMO IMDG Code or IBC Code or MARPOL Convention.	an..3	IMO0051		Refer to IMO Compendium	
DE-049-09	Dangerous goods flashpoint	The flashpoint of the referenced dangerous goods in accordance with the IMO IMDG Code, expressed in degrees Celsius.	n..8,2	IMO0048			BR-003, BR-018
DE-049-10	Dangerous goods net mass	The net mass of the referenced dangerous goods.	n..16,6	IMO0052			BR-003, BR-009, BR-016, BR-018
DE-049-11	Dangerous goods gross mass	The gross mass of the referenced dangerous goods.	n..16,6	IMO0052			BR-003, BR-009, BR-016, BR-018
DE-049-12	Dangerous goods volume	The volume of the referenced dangerous goods.	n..16,6	IMO0061			BR-003, BR-009, BR-014, BR-017, BR-018

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-049-13	Dangerous goods EmS number	The emergency schedule identified in the IMO EmS Guide – Emergency Response Procedures for Ships Carrying Dangerous Goods.	an..6	IMO0047			BR-032, BR-048
DE-049-14	Dangerous goods subsidiary risks, coded	Any risk in addition to the class of the referenced dangerous goods in accordance with the IMO IMDG Code.	an..7	IMO0058		Refer to IMO Compendium	BR-032
DE-049-15	Dangerous goods number of packages	The number of packages of the referenced dangerous goods.	n..8	IMO0053			
DE-049-16	Dangerous goods package type, coded	A code representing the package type of the referenced dangerous goods.	an..2	IMO0187		UN/ECE Recommendation 21 Annex VI (UN/EDIFACT Codes 7065)	
DE-049-17	Net explosive mass	The mass of the explosive part or substance of goods without any packing.	n..16,6		1801000000		
DE-049-18	Limited quantities indicator	A yes/no indicator whether the dangerous goods are packed in small quantities.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-049-19	Excepted quantities indicator	A yes/no indicator whether the dangerous goods are packed in very small volumes (only relevant for IMDG).	n1			yes/no indicator (1 = yes, 0 = no)	
DE-049-20	Liquid bulk viscosity	The viscosity of liquid bulk cargo in millipascal-second.	n..16,6				
DE-049-21	Liquid bulk melting point	The melting point of liquid bulk cargo in degrees Celsius.	n..8,2				
DE-049-22	Liquid bulk discharge temperature	The temperature at which liquid bulk cargo is discharged in degrees Celsius.	n..8,2				
DE-049-23	Class 7 nuclide name	The radio nuclide name of class 7 product (IMDG).	an..256				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-049-24	Class 7 maximum activity	A measure of the maximum activity of class 7 product (IMDG) in becquerel, kilobecquerel, megabecquerel or gigabecquerel.	n..16,6				
DE-049-25	Class 7 category, coded	A code representing the category of class 7 product (IMDG).	n..3			Refer to code list Class 7 category	
DE-049-26	Radioactive index of transport	The maximum radiation level at a distance of one metre from the external surface.	n..16,6				
DE-049-27	Radioactive criticality safety index	A number, assigned to fissile material, i.e. material capable of sustaining a nuclear chain reaction, which is used to provide control over the accumulation of packages containing such material.	n..16,6				
DE-049-28	Control temperature	The controlled transport temperature to avoid decomposition of self-reactive substances and organic peroxides in degrees Celsius	n..8,2				
DE-049-29	Emergency temperature	The temperature at which emergency response is required for self-reactive substances and organic peroxides in degrees Celsius.	n..8,2				
DE-049-30	Bulk hazardous material indicator	A yes/no indicator whether the material is hazardous only when in bulk (IMSBC).	n1			yes/no indicator (1 = yes, 0 = no)	
DE-049-31	Cargo marking Instructions, coded	A code specifying the instructions on how the packages or physical units should be marked.	an..3			UN/EDIFACT codes 4233	
DE-049-33	Dangerous goods segregation group, coded	A code identifying the segregation group of the referenced dangerous goods, as defined in the IMDG code.	an..17			Refer to IMDG Code, Chapter 7.2.5.2	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-049-34	Dangerous goods flashpoint description, coded	A code describing the flashpoint of the referenced dangerous goods.	an..8			Refer to code list Flashpoint description	
DE-049-35	Dangerous goods packing level, coded	A code specifying the level of packaging of the referenced dangerous goods.	an..3			Refer to UN/EDIFACT Codes 7075	
DE-049-36	Viscosity critical temperature	The temperature, in degrees Celsius, at which the viscosity of the substance reaches the value of 50 mPa.s (millipascal-second).	n..8,2				
DG-050	Tankers with empty tanks						
DE-050-01	Empty tank last dangerous cargo name	The proper shipping name of the last dangerous or polluting cargo carried in the referenced empty tank.	an..256				
DE-050-02	Empty tank last cargo UNDG number, coded	A code identifying the United Nations Dangerous Goods (UNDG) number of the last dangerous or polluting cargo carried in the referenced empty tank.	n4			Refer to the UNDG Code	
DE-050-03	Empty tank last cargo hazard class, coded	A code representing the IMO hazard class of the last dangerous or polluting cargo carried in the referenced empty tank.	an..7			Refer to IMO Compendium (IMO0049)	
DE-050-04	Empty tank last cargo marine pollutant type, coded	A code representing the type of marine pollutant properties for the last dangerous or polluting cargo carried in the referenced empty tank, from the IMO IMDG Code, IBC Code, or MARPOL Convention.	an..3			Refer to IMO Compendium (IMO0051)	
DE-050-05	Empty tank last cargo dangerous goods regulation, coded	A code specifying the dangerous goods regulatory instrument applicable to the last dangerous or polluting cargo carried in the referenced empty tank.	an..3			UN/EDIFACT code 8273	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-051	Cargo transport equipment						
DE-051-01	Transport equipment identification number	Marks (letters and/or numbers) which identify the transport equipment (e.g. container, trailer, semi-trailer, swap body). For containers this shall be the identification code as defined in ISO 6346. For swap bodies and semi-trailers the ILU (Intermodal Loading Units) code as introduced by the European EN 13044 standard shall be used.	an..17	IMO0021	1907063000		
DE-051-02	Position on board	The position or place where the referenced transport equipment, cargo hold or tank is placed on board.	an..35	IMO0045			
DE-051-03	Container packed status	Coded information specifying how full the container is.	an..3		1907065000	Refer to UCC code lists	
DE-051-04	Number of seals	The number of seals affixed to the transport equipment, where applicable.	n..4		1910068000		
DE-051-05	Seal identification number	The identification number of the seal affixed to the transport equipment, where applicable.	an..20		1910015000		
DE-051-06	Container tare weight	The empty weight of the container in kilograms.	n..16,6				
DE-051-07	Sealing party name, coded	A code identifying the issuer of the seal on the transport equipment.	an..3			UN/EDIFACT codes (9303)	
DE-051-08	Seal type, coded	A code identifying the type of seal based on the modality used to ensure the closure.	an..17			Refer to code list Seal type	
DE-051-09	Seal technology, coded	A code identifying the technology used to realize the seal.	an..17			Refer to code list Seal technology	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-051-10	Container cargo net mass	The net mass of the cargo in the referenced container in kilograms.	n..16,6				
DE-051-11	Container goods volume	The volume of goods in the container.	n..16,6				
DE-051-12	Container owner or supplier name	Name of the company owning or supplying the container.	an..256				
DE-051-13	Transport equipment size and type, coded	A code identifying the size and type of the transport equipment.	an..10		1907064000	UN/EDIFACT Code (8155)	
DE-051-15	Container overdimension, coded	A code qualifying the overdimension of the container.	n..2			UN/CEFACT codes (6145)	
DE-051-16	Oversize measure	The oversize value in metres.	n..4,2				
DE-051-17	Container size and type, coded	A code identifying the size and type of the container.	an..4			ISO 6346 size and type code list (4-characters)	
DE-051-18	Transport equipment status, coded	A code identifying the status of the transport equipment.	an..3			UN/EDIFACT codes (8249)	
DE-051-19	Verified gross mass	The Verified Gross Mass in kilograms.	n..16,6				
DE-051-20	Goods reference	The goods item number(s) for the goods transported in this container.	n..5		1907044000		
DE-051-21	Transport equipment full or empty indicator, coded	A code indicating whether the transport equipment is full or empty.	an..3			UN/EDIFACT codes (8169)	
DE-051-22	Transport equipment category, coded	A code identifying the category of the transport equipment.	an..3			UN/EDIFACT codes (8053)	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-052	Cargo transport equipment atmosphere						
DE-052-01	Tank status, coded	A code specifying if the specified tank container or tank contains goods or not, and what the atmosphere in the tank container or tank is.	an..17			Refer to code list Tank status	
DE-052-03	Oxygen content percentage	A measure of the oxygen content in the specified cargo tank expressed as a percentage.	n..4,2				
DE-052-04	Atmospheric pressure	The atmospheric pressure in the specified cargo tank in millimetres of mercury.	n..5				
DE-052-05	Fumigated indicator	A yes/no indicator whether the specified cargo hold or container is fumigated	n1			yes/no indicator (1 = yes, 0 = no)	
DE-052-06	Ventilated indicator	A yes/no indicator whether the specified cargo hold or tank to be operated has been ventilated.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-052-07	Previous goods in hold	Name of the previous goods transported in the specified cargo hold.	an..256				
DG-053	Cargo fumigation						
DE-053-01	Fumigation indicator	A yes/no indicator whether a location or cargo has been fumigated with a gas or with a substance that emits gas.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-053-02	Fumigant name	The chemical or technical name of the fumigant used.	an..256				
DE-053-03	Fumigated onboard location identification	The fumigated space or the stowage position of the fumigated cargo.	an..256				
DE-053-04	Fumigation date	The date when the cargo was fumigated.	an..35				
DE-053-05	Fumigation place identification	The place or port where the cargo was fumigated.	an..256				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-053-06	Fumigation method description	The method used for fumigation e.g. sleeves, pills.	an..256				
DE-053-07	Fumigation ventilated indicator	A yes/no indicator whether the referenced cargo hold has been ventilated after treatment with a fumigating substance	n1			yes/no indicator (1 = yes, 0 = no)	
DE-053-08	Fumigant gas measuring equipment indicator	A yes/no indicator whether suitable gas measuring equipment is available onboard for the measurement of concentrations of fumigant gas.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-053-09	Fumigation gas check indicator	A yes/no indicator whether the referenced cargo tank or container has been checked for the presence of a fumigation gas prior to arrival	n1			yes/no indicator (1 = yes, 0 = no)	
DE-053-10	Fumigation gas check onboard location identification	The location that is checked for the presence of a fumigation gas.	an..35				
DE-053-11	Fumigation gas particle measure	The concentration of fumigation gas expressed in particles per million.	n..16,6				
DE-053-12	Fumigation expert name	The name of the expert who checked the fumigation in the port of departure.	an..70				
DE-053-13	Fumigation remnants removed indicator	A yes/no indicator whether remnants of fumigation have been removed before arrival in the port.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-053-14	Fumigation regulations compliance indicator	A yes/no indicator whether the ship complies with the regulations that regulate in the port the disposal of fumigant residues and related devices used.	n1			yes/no indicator (1 = yes, 0 = no)	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-054	Cargo transshipment						
DE-054-01	Cargo transshipment indicator	A yes/no indicator whether another ship or barge will come alongside the ship for cargo transfer.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-054-02	Transshipment ship name	The name of the ship or barge that will receive the transshipment of cargo.	an..70				
DE-054-03	Transshipment ship IMO number	The IMO number of the ship or barge that will receive the transshipment of cargo.	an7				
DE-054-04	Transshipment ship MMSI number	The MMSI number of the ship or barge that will receive the transshipment of cargo.	an9				
DE-054-05	Transshipment ship call sign	The call sign of the ship or barge that will receive the transshipment of cargo.	an..7				
DE-054-06	Transshipment ship flag, coded	A code identifying the flag State of the ship or barge that will receive the transshipment of cargo.	a2			ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-054-07	Transshipment ship gross tonnage	The gross tonnage of the ship or barge that will receive the transshipment of cargo.	n..14,3				
DE-054-08	Transshipment ship length	The length of the ship or barge that will receive the transshipment of cargo in metres	n..4,2				
DE-054-09	Transshipment ship width	The width of the ship or barge that will receive the transshipment of cargo in metres	n..4,2				
DE-054-10	Transshipment date time	The estimated date and time of cargo transshipment.	an..35				BR-001

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-055	Cargo previous document						
DE-055-01	Previous document: Reference number	Indicate details relating to the previous document according to Delegated Regulation (EU) 2015/2446 – Annex B – Title II – Note in relation with data requirements.	an..70		1201001000		
DE-055-02	Previous document: Type	Using the relevant code, indicate the type of the document.	an4		1201002000	The codes for Union or international documents, certificates and authorisations can be found in the TARIC database. Their format is a1an3.	
DE-055-03	Previous document: Type of packages	Enter the code specifying the type of package relevant for writing-off the number of packages.	an..2		1201003000	Refer to UCC code lists	
DE-055-04	Previous document: Number of packages	Enter the relevant writing-off number of packages.	n..8		1201004000		
DE-055-05	Previous document: Measurement unit and qualifier	The measurement units laid down in Union legislation, as published in TARIC shall be used. Additional qualifier can be used, where applicable. Enter the relevant writing-off measurement unit and qualifier.	an..4		1201005000	Refer to UCC code lists	
DE-055-06	Previous document: Quantity	Enter the relevant writing-off quantity.	n..16,6		1201006000		
DE-055-07	Previous document: Cargo item identifier	Enter the goods item number as declared in the previous document.	n..5		1201007000		

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-056	Cargo transport contract						
DE-056-01	Dangerous goods shipper's reference number	The number assigned by the shipper to track the referenced dangerous goods.	an..70	IMO0056			
DE-056-02	Transport contract number	The reference number identifying the document evidencing a transport contract (e.g. Bill of Lading).	an..70	IMO0170	1205001000		
DE-056-03	Transport document type	Using the relevant codes, indicate the type of the document. The list of transport documents and their respective codes can be found in the TARIC database.	an4		1205002000	The codes can be found in the TARIC database	
DE-056-04	Transport charges method of payment	Enter the relevant code specifying the payment method for transport charges.	a1		1402038000	Refer to UCC code lists	
DE-056-05	Country of destination	Using the relevant Union code, enter the last country of destination of the goods. The country of last known destination is defined as the last country to which it is known at the time of release into the customs procedure that the goods are to be delivered.	a2		1603000000	GEONOM Code	
DE-056-06	Country of routing of consignment	Identification in a chronological order of the countries through which the goods are routed between the country of original departure and final destination. This information is to be provided to the extent known. Enter the relevant country code(s) in correct sequence of the effective routing of the consignment.	a2		1612020000	GEONOM Code	
DE-056-07	Account short name	The short name of the account with the maritime carrier.	an..10				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-056-08	Account reference number	The reference number of the account with the maritime carrier.	n..10				
DE-056-09	Account holder name	The name of the person or company that has booked the freight trip using the account with the maritime carrier.	an..70				
DE-056-10	Account holder address street	The name of the street of the account holder's address.	an..70				
DE-056-11	Account holder address street additional line	Continuation of the street name of the account holder's address when the street name exceeds the capacity of "Account holder address street".	an..70				
DE-056-12	Account holder address number	The number or name of the building or facility of the account holder's address.	an..35				
DE-056-13	Account holder address P.O. box	The P.O. box information of the account holder's address.	an..70				
DE-056-14	Account holder address sub-division	The specific region or province of the account holder's address.	an..35				
DE-056-15	Account holder address country	The code of the country of the account holder's address.	a2			GEONOM Code	
DE-056-16	Account holder address postal code	The relevant postal code of the account holder's address.	an..17				
DE-056-17	Account holder address city	The city name of the account holder's address.	an..35				
DE-056-18	The telephone number of the account holder.	Enter the telephone number.	an..50				
DE-056-19	The e-mail address of the account holder.	Enter the email address.	an..256				
DE-056-20	Account holder contact name	The full name of the account holder's contact person.	an..70				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-057	Cargo additional supply chain actor						
DE-057-01	Additional supply chain actor role	Additional supply chain actors can be indicated here in order to demonstrate that the entire supply chain was covered by trustworthy logistical suppliers. If this data class is used Role and Identification number shall be provided, else this data element is optional. Enter the relevant role code specifying the role of the additional supply chain actors.	an..3		1314031000	Refer to UCC code lists	
DE-057-02	Additional supply chain actor identification number	The EORI number or third country unique identification number shall be declared when such number was assigned to the party.	an..17		1314017000		
DG-058	Cargo consignor						
DE-058-01	Consignor name	The name of the party consigning the goods, as stipulated in the transport contract by the party ordering the transport. This element must be provided when different from the declarant. Enter the full name and where applicable the legal form of the party.	an..70		1302016000		
DE-058-02	Consignor identification number	The EORI number of the consignor. Where facilitations are granted in the framework of a third country traders' partnership programme which is recognised by the Union, this information may take the form of a third country unique identification number which has been made available to the Union by the third country concerned. That number may be used whenever available to the declarant.	an..17		1302017000		

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-058-03	Consignor type of person	Enter the relevant code.	n1		1302028000	Refer to UCC code lists	
DE-058-04	Consignor address street and number	Enter the name of the street of the party's address and the number of the building or facility.	an..70		1302018019		
DE-058-05	Consignor address street	Enter the name of the street of the party's address.	an..70		1302018023		
DE-058-06	Consignor address street additional line	Continue entering the name of the street of the party's address when the name of the street exceeds the capacity of "street".	an..70		1302018024		
DE-058-07	Consignor address number	Enter the number or name of the building or facility.	an..35		1302018025		
DE-058-08	Consignor address P.O. box	Enter the P.O. box information of the party.	an..70		1302018026		
DE-058-09	Consignor address postal code	Enter the relevant postcode for the related address particulars.	an..17		1302018021		
DE-058-10	Consignor address city	Enter the city name of the party's address.	an..35		1302018022		
DE-058-11	Consignor address sub-division	Enter a specific region or province.	an..35		1302018027		
DE-058-12	Consignor address country	Enter the code of the country.	a2		1302018020	GEONOM Code	
DE-058-13	Consignor phone number	Enter a telephone number where customs can address further enquiries.	an..35		1302029015, 1302029002		
DE-058-14	Consignor e-mail address	Enter an email address where customs can address further enquiries.	an..256		1302029015, 1302029002		

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-059	Cargo consignee						
DE-059-01	Consignee name	The name of the party to whom goods are actually consigned. Enter the full name and where applicable the legal form of the party.	an..70		1303016000		
DE-059-02	Consignee identification number	The EORI number of the consignee.	an..17		1303017000		
DE-059-03	Consignee type of person	Enter the relevant code	n1		1303028000	Refer to UCC code lists	
DE-059-04	Consignee address street and number	The name of the street of the consignee's address and the number of the building or facility.	an..70		1303018019		
DE-059-05	Consignee address street	The name of the street of the consignee's address.	an..70		1303018023		
DE-059-06	Consignee address street additional line	Continuation of the name of the street of the consignee's address when the name of the street exceeds the capacity of "street".	an..70		1303018024		
DE-059-07	Consignee address number	The number or name of the building or facility of the consignee's address.	an..35		1303018025		
DE-059-08	Consignee address P.O. box	The P.O. box information of the consignee's address.	an..70		1303018026		
DE-059-09	Consignee address postcode	The postal code of the consignee's address.	an..17		1303018021		
DE-059-10	Consignee address city	The city name of the consignee's address.	an..35		1303018022		
DE-059-11	Consignee address sub-division	The specific region or province of the consignee's address.	an..35		1303018027		
DE-059-12	Consignee address country	The code of the country of the consignee's address.	a2		1303018020	GEONOM Code	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-059-13	Consignee phone number	The telephone number of the consignee where customs can address further enquiries.	an..35		1303029015, 1303029002		
DE-059-14	Consignee e-mail address	The email address of the consignee where customs can address further enquiries.	an..256		1303029015, 1303029002		
DG-060	Cargo warehouse						
DE-060-01	Warehouse type	Using the relevant Union code, enter the type of the storage facility.	an1		1211002000	Refer to UCC code lists	
DE-060-02	Warehouse identifier	The authorisation number of the warehouse or temporary storage facility concerned.	an..35		1211015000		
DG-061	Cargo carrier						
DE-061-01	Carrier identification number	The EORI number of the carrier.	an..17		1312017000		
DE-061-02	Carrier contact person name	The name of the carrier's contact person.	an..70		1312074016		
DE-061-03	Carrier contact person phone number	The phone number of the carrier's contact person.	an..35		1312074075		
DE-061-04	Carrier contact person e-mail address	The email address of the carrier's contact person.	an..256		1312074076		
DG-062	Cargo notify party						
DE-062-01	Notify party name	The name of the party to be notified at entry of the arrival of the goods, as stipulated in the master bill of lading or master air waybill. This information needs to be provided where applicable. Enter the full name and where applicable the legal form of the party.	an..70		1313016000		

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-062-02	Notify party identification number	The EORI number or third country unique identification number shall be declared when such number was assigned to the party.	an..17		1313017000		
DE-062-03	Notify party type of person	Enter the relevant code.	n1		1313028000	Refer to UCC code lists	
DE-062-04	Notify party address street	The name of the street of the notify party's address.	an..70		1313018023		
DE-062-05	Notify party address street additional line	Continuation of the name of the street of the notify party's address when the name of the street exceeds the capacity of "Notify party address street".	an..70		1313018024		
DE-062-06	Notify party address number	The number or name of the building or facility of the notify party's address.	an..35		1313018025		
DE-062-07	Notify party address P.O. box	The P.O. box information of the notify party's address.	an..70		1313018026		
DE-062-08	Notify party address postcode	The postcode of the notify party's address.	an..17		1313018021		
DE-062-09	Notify party address city	The city name of the notify party's address.	an..35		1313018022		
DE-062-10	Notify party address sub-division	The region or province of the notify party's address	an..35		1313018027		
DE-062-11	Notify party address country	The code of the country of the notify party's address.	a2		1313018020	GEONOM Code	
DE-062-12	Notify party phone number	The telephone number of the notify party, where customs can address further enquiries.	an..35		1313029015, 1313029002		
DE-062-13	Notify party e-mail address	The email address of the notify party, where customs can address further enquiries.	an..256		1313029015, 1313029002		

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-063	Cargo location of goods						
DE-063-01	Location of goods, Type of location	Using the relevant codes, enter the location where the goods may be examined. This location shall be precise enough to allow customs to carry out the physical control of the goods. Enter the relevant code specified for type of location.	an1		1615045000	Refer to UCC code lists	
DE-063-02	Location of goods, Qualifier of identification	Enter the relevant code for the identification of the location. Based on the used qualifier only the relevant identifier shall be provided.	an1		1615046000	Refer to UCC code lists	
DE-063-03	Location of goods, UN/LOCODE	Use the codes defined in the UN/LOCODE Code List by Country.	an..17		1615036000	UN/LOCODE	
DE-063-04	Location of goods, Customs office: Reference number	Enter the relevant customs office code where goods are available for further customs control. Using the relevant Union code, enter the reference number of the customs office where the goods are available for further customs control.	an8		1615047001		
DE-063-05	Location of goods, GNSS: Latitude	Enter relevant GPS coordinates where goods are available. Enter the latitude of the location where the goods are available.	an..17		1615048049		
DE-063-06	Location of goods, GNSS: Longitude	Enter the longitude of the location where the goods are available.	an..17		1615048050		
DE-063-07	Location of goods, Economic operator: Identification number	Use the identification number of the economic operator in whose premises the goods can be controlled. Enter EORI number of the holder of the authorisation.	an..17		1615051017		

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-063-08	Location of goods, Authorisation number	Enter the authorisation number of the location concerned.	an..35		1615052000		
DE-063-09	Location of goods, Additional identifier	In case of several premises, in order the location to be specified more precisely related to an EORI or authorisation, enter the relevant code where available.	an..4		1615053000		
DE-063-10	Location of goods, Address: Street and number	Enter the relevant street and number.	an..70		1615018019		
DE-063-11	Location of goods, Address: Postcode	Enter the relevant postcode for the related address particulars.	an..17		1615018021		
DE-063-12	Location of goods, Address: City	Enter the city name of the party's address	an..35		1615018022		
DE-063-13	Location of goods, Address: Country	Enter the code of the country.	a2		1615018020	GEONOM Code	
DE-063-14	Location of goods, Postcode address: Postcode	Enter the relevant postcode for the related location of goods.	an..17		1615081021		
DE-063-15	Location of goods, Postcode address: House number	Enter the house number for the related location of goods.	an..35		1615081025		
DE-063-16	Location of goods, Postcode address: Country	Enter the code of the country.	a2		1615081020	GEONOM Code	
DE-063-17	Location of goods, Contact person: Name	Enter the name of the contact person.	an..70		1615074016		
DE-063-18	Location of goods, Contact person: Phone number	Enter the phone number of the contact person.	an..35		1615074075		

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-063-19	Location of goods, Contact person: E-mail address	Enter the email address of the contact person.	an..256		1615074076		
DG-064	Customs						
DE-064-01	Requested validity of the proof	Indicate the requested validity of the proof of the customs status of Union goods expressed in days.	n..3		1507082000		
DE-064-02	Date and time of presentation of the goods	Indicate the date when the goods were presented to customs pursuant to Article 139 of the Code.	an..35		1508000000		BR-001
DE-064-03	Manifest number	Reference number of the customs goods manifest to confirm the exit of goods.	an..22				
DE-064-04	Discrepancies exist at exit indicator	A yes/no indicator whether there are discrepancies between the goods declared and released for the export procedure and the goods presented at exit.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-064-05	Holder of the transit procedure, Name	Enter the full name (person or company) and address of the holder of the transit procedure. Where appropriate, enter the full name (person or company) of the authorised representative lodging the transit declaration on behalf of the holder of the procedure	an..70		1307016000		
DE-064-06	Customs office of exit, Reference number	Using the relevant Union code, enter the customs office at which the goods are to leave the customs territory of the Union for a foreign destination.	an8		1701001000		
DE-064-07	Customs office of departure, Reference number	Using the relevant Union code, enter the reference number of the office where the Union transit operation shall start.	an8		1703001000		

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-064-08	Customs office of destination, Reference number	Using the relevant Union code, enter the reference number of the office where the Union transit operation shall end.	an8		1705001000		
DE-064-09	Actual customs office of first entry, Reference number	Identification of the customs office responsible for the formalities where the active means of transport actually arrives first in the Customs territory of the Union.	an8		1708001000		
DE-064-10	Customs office of presentation, Reference number	Using the relevant Union code, indicate the customs office where the goods are presented for the purpose of placing them under a customs procedure.	an8		1709001000		
DE-064-11	Supervision customs office, Reference number	Using the relevant Union code, specify the customs office indicated in the respective authorisation to supervise the procedure.	an8		1710001000		
DE-064-12	Authorisation: Reference Number	Enter the reference number of all authorisations necessary for the declaration, notification or proof of the customs status of Union goods.	an..35		1212001000		
DE-064-13	Authorisation: Type	Using the relevant codes, indicate the type of the document.	an..4		1212002000	Refer to UCC code lists	
DE-064-14	Specific circumstance indicator	EXS: Using the relevant code, indicate whether the exit summary declaration relates to an express consignment. TSD: Using the relevant codes, indicate the respective dataset or combination of datasets submitted by the declarant.	an..3		1104000000	Refer to UCC code lists	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-064-15	Holder of the transit procedure, Identification number	Enter the EORI number of the holder of the transit procedure. However, his trader identification number should be used where: — the Holder of the transit procedure is established in a contracting party to the common transit convention other than the Union, — the Holder of the transit procedure is established in Andorra or in San Marino.	an..17		1307017000		
DE-064-16	Holder of the transit procedure, Address: Street and number	Enter the name of the street of the party's address and the number of the building or facility.	an..70		1307018019		
DE-064-17	Holder of the transit procedure, Address: Country	Enter the code of the country.	a2		1307018020	GEONOM Code	
DE-064-18	Holder of the transit procedure, Address: Postcode	Enter the relevant postcode for the related address particulars.	an..17		1307018021		
DE-064-19	Holder of the transit procedure, Address: City	Enter the city name of the party's address.	an..35		1307018022		
DE-064-20	Holder of the transit procedure, Contact person: Name	Enter the name of the contact person.	an..70		1307074016		
DE-064-21	Holder of the transit procedure, Contact person: Phone number	Enter the phone number of the contact person.	an..35		1307074075		
DE-064-22	Holder of the transit procedure, Contact person: E-mail address	Enter the email address of the contact person.	an..256		1307074076		

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-064-23	Person presenting the goods, Identification number	This information takes the form of the EORI number of the person presenting the goods to customs upon their arrival.	an..17		1311017000		
DE-064-24	Representative, Name	This information shall be required, if different from D.E. 1305000000 Declarant or where appropriate D.E. 1307000000 Holder of the transit procedure. Enter the full name and where applicable the legal form of the party.	an..70		1306016000		
DE-064-25	Representative, Identification number	Enter the EORI number of the person concerned.	an..17		1306017000		
DE-064-26	Representative, Status	Enter the relevant code representing the status of the representative.	n1		1306030000	Refer to UCC code lists	
DE-064-27	Representative, Address: Street	Enter the name of the street of the party's address and the number of the building or facility. Enter the name of the street of the party's address.	an..70		1306018023		
DE-064-28	Representative, Address: Street additional line	Continue entering the name of the street of the party's address when the name of the street exceeds the capacity of "street".	an..70		1306018024		
DE-064-29	Representative, Address: Number	Enter the number or name of the building or facility.	an..35		1306018025		
DE-064-30	Representative, Address: P.O. box	Enter the P.O. box information of the party.	an..70		1306018026		
DE-064-31	Representative, Address: Sub-division	Enter a specific region or province.	an..35		1306018027		

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-064-32	Representative, Address: Country	Enter the code of the country.	a2		1306018020	GEONOM Code	
DE-064-33	Representative, Address: Postcode	Enter the relevant postcode for the related address particulars.	an..17		1306018021		
DE-064-34	Representative, Address: City	Enter the city name of the party's address.	an..35		1306018022		
DE-064-35	Representative phone number	Enter a telephone number where customs can address further enquiries.	an..35		1306029015, 1306029002		
DE-064-36	Representative e-mail address	Enter an email address where customs can address further enquiries.	an..256		1306029015, 1306029002		
DE-064-37	Representative, Contact person: Name	Enter the name of the contact person.	an..70		1306074016		
DE-064-38	Representative, Contact person: Phone number	Enter the phone number of the contact person.	an..35		1306074075		
DE-064-39	Representative, Contact person: E-mail address	Enter the email address of the contact person.	an..256		1306074076		
DE-064-40	Additional declaration type	Enter the relevant Union code.	a1		1102000000	Refer to UCC code lists	
DE-064-41	Representative, branch office identification number	The identification number of the representative's branch office.	an..17				
DE-064-42	Person presenting the goods, branch office identification number	The identification number of the branch office of the person presenting the goods.	an..17				
DE-064-43	Person confirming exit, identification number	The identification number of the person confirming exit.	an..17				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-064-44	Person confirming exit, role	Indicate the role of the person confirming exit.	n1			Refer to TAXUD specification on IE590 message description (DDNXA).	
DE-064-45	Person confirming exit, reference number	Indicate the reference number related to the person confirming exit.	an8			Refer to TAXUD specification on IE590 message description (DDNXA).	
DE-064-46	Receptacle identification number	A receptacle is a loading unit to carry mail items. Enter the receptacle identification numbers that make up the consolidated consignment assigned by a postal operator.	an..35		1911001000		
DE-064-47	Goods storage indicator	A yes/no indicator whether the goods are stored in a warehouse prior to their exit	n1			yes/no indicator (1 = yes, 0 = no)	
DE-064-48	Customs office of lodgement, reference number	Reference number identifying the customs office of lodgement of the customs details or declaration	an8				
DE-064-49	Customs goods manifest number	Reference number (MRN) of the customs goods manifest	an..18				
DE-064-50	Person presenting the goods to customs, Name	Enter the full name and where applicable the legal form of the party.	an..70				
DE-064-51	Person presenting the goods to customs, Identification number	Enter the EORI number of the party	an..17				
DE-064-52	Person presenting the goods to customs, Address: Street and number	Enter the name of the street of the party's address and the number of the building or facility.	an..70				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-064-53	Person presenting the goods to customs, Address: Country	Enter the name of the country of the party's address.	a2			GEONOM Code	
DE-064-54	Person presenting the goods to customs, Address: Postcode	Enter the relevant postcode for the related address particulars.	an..17				
DE-064-55	Person presenting the goods to customs, Address: City	Enter the city name of the party's address.	an..35				
DE-064-56	Person presenting the goods to customs phone number.	Enter the party's telephone number	an..35				
DE-064-57	Person presenting the goods to customs e-mail address	Enter the party's email address.	an..256				
DE-064-58	Requested validity of the proof justification	Justification for the case where the requested validity of the proof is over 90 days.	an..512		1507083000		
DG-065	Vehicle on board						
DE-065-01	Driver first name	The first name of the vehicle's driver.	an..70				
DE-065-02	Driver last name	The last name of the vehicle's driver.	an..70				
DE-065-03	Vehicle ticket number	The ticket or reservation number of the vehicle.	an..17				
DE-065-04	Vehicle license plate number	The licence plate number of the vehicle.	an..35	IMO0590			
DE-065-05	Vehicle identification number (VIN)	The alphanumeric identifier assigned by the manufacturer to the vehicle e.g. for tracking purposes.	an..35	IMO0197			

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-065-07	Vehicle make	The make or brand of the vehicle.	an..70	IMO0589			
DE-065-08	Vehicle model	The model of the vehicle.	an..70	IMO0588			
DE-065-09	Vehicle type, coded	A code representing the type of Ro-Ro vehicle.	an..17			Refer to code list Vehicle type	
DE-065-10	Vehicle loaded indicator	A yes/no indicator whether the vehicle is loaded.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-065-11	Vehicle cargo net weight	The weight of the vehicle's cargo in kilograms.	n..16,6				
DE-065-12	Vehicle gross weight	The vehicle's gross weight (combined weight of the vehicle and its cargo) in kilograms.	n..16,6				
DE-065-13	Vehicle country of registration, coded	The country of registration of the vehicle.	a2	IMO0591		ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-065-14	Vehicle number of drivers	The number of drivers of the referenced vehicle.	n3				
DE-065-15	Haulier name	The name of the haulier company.	an..70				
DE-065-16	Haulier address street and number	The postal delivery point such as street and number or post office box of the haulier company's address.	an..256				
DE-065-17	Haulier address postal code	The postal code of the haulier company's address.	an..17				
DE-065-18	Haulier address city name	The postal city of the haulier company's address.	an..35				
DE-065-19	Haulier country, coded	A code identifying the country of the haulier company's address.	a2			ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-065-20	Haulier phone number	The phone number of the haulier company (with international prefix code).	an..50				
DE-065-21	Haulier email	The email address of the haulier company.	an..256				
DE-065-22	Pre boarding notification ID number	The identification number of the Pre-Boarding Notification (PBN) which is required for the referenced vehicle booked in as freight on a Ro-Ro ferry.	an..25				
DE-065-23	Vehicle cargo description	A description of the type of cargo carried on the referenced vehicle in general terms.	an..256				
DG-066	Ship to shore activity						
DE-066-01	Expected duration of ballast operations	The estimated time needed for ballasting or de-ballasting operations, expressed in hours and minutes.	an..35				
DE-066-02	Water line to cargo hatch distance	The distance from the waterline to the first hatch to be loaded or unloaded in metres.	n..5,2				
DE-066-03	Ship side to hatch distance	The distance from the ship's side to the hatch opening in metres.	n..5,2				
DE-066-04	Ship accommodation ladder location	The location of ship's accommodation ladder.	an..256				
DE-066-05	Specific requests	Specific requests, such as for trimming or continuous measurement of the water content of the cargo.	an..256				
DE-066-06	Terminal requested information	Any other information related to the ship requested by the terminal.	an..512				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-067	Ships stores						
DE-067-01	Ship stores article name	A description of the referenced ship stores article.	an..512	IMO0154			
DE-067-02	Ship stores article, coded	A code representing the referenced ship stores article.	an..18	IMO0155		Refer to code list Ship stores article	
DE-067-03	Ship stores onboard quantity	The number, count or amount of the referenced ship stores article.	n..16,6	IMO0158			BR-003, BR-005, BR-009, BR-018
DE-067-04	Ship stores location onboard description	A description of the location on the ship of the referenced stores article.	an..256	IMO0156			
DG-068	Waste						
DE-068-01	Port of last waste delivery, coded	The code representing the last port where waste of any type was delivered.	an5	IMO0116		UN/LOCODE	
DE-068-02	Port of next waste delivery, coded	The code representing the next port where the ship plans to deliver waste of any type.	an5	IMO0120		UN/LOCODE	
DE-068-03	Waste last delivery date	The last date when waste of any type was delivered.	an..35	IMO0179			
DE-068-04	Next waste delivery plan, coded	A code representing the intended plan regarding the next delivery of waste	an..35			Refer to code list Waste delivery plan	
DE-068-05	Waste next delivery date	The date of the next waste delivery.	an..35				
DG-069	Waste delivery						
DE-069-01	Port reception facility provider name	The name of the port reception facility provider.	an..70				
DE-069-02	Waste treatment facility provider name	The name of the treatment facility provider, if different from the port reception facility provider.	an..70				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-069-03	Waste treatment facility provider tax number	The tax number of the treatment facility provider.	an..70				
DE-069-04	Waste delivery date and time – planned	The planned date and time of waste delivery.	an..35				BR-001
DE-069-05	Actual waste delivery date and time, from	The date and time when the waste delivery started.	an..35				BR-001
DE-069-06	Actual waste delivery date and time, to	The date and time when the waste delivery was completed.	an..35				BR-001
DE-069-07	Pump capacity	The capacity of the ship's pump in cubic metres per hour.	n..6,3				
DE-069-08	Customs approval required indicator	A yes/no indicator whether the waste removal order requires custom's approval.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-069-09	Waste collection paid indicator	A yes/no indicator whether the waste collection is paid for by the sanitary fee.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-069-10	Waste collection ship side, coded	A code representing the side of the ship where waste will be collected.	an..12			Refer to code list Waste collection ship side	
DE-069-11	Waste delivery location	The name of the location in port where the ship intends to deliver waste or has delivered waste.	an..70				
DG-070	Waste collection agreement						
DE-070-01	Waste collection agreement indicator	A yes/no indicator whether the ship has an agreement for the collection of waste.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-070-02	Waste collection agreement type, coded	A code representing whether the agreement for the waste collection relates to solid waste or liquid waste.	an..17			Refer to code list Waste collection agreement type	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-070-03	Waste collection agreement number	The number of the agreement for the waste collection.	an..17				
DE-070-04	Waste collection agreement company identifier	The identification of the waste collector company referred to in the agreement for the waste collection.	an..70				
DE-070-05	Waste collection agreement port, coded	A code identifying the port referred to in the agreement for the waste collection.	an5			UN/LOCODE	
DG-071	Waste item						
DE-071-01	Waste type, coded	A code representing the type of waste being delivered.	an..3	IMO0183		Refer to code list Waste type	
DE-071-02	Waste description	Description of the waste being delivered.	an..256	IMO0190			BR-033
DE-071-03	Waste amount to be delivered volume	The volume of waste the ship plans to deliver in cubic metres.	n..16,6	IMO0174			BR-003, BR-013, BR-018
DE-071-04	Waste maximum dedicated storage capacity	Maximum dedicated storage capacity for this type of waste in cubic metres.	n..16,6	IMO0180			BR-003, BR-013, BR-018
DE-071-05	Waste amount retained volume	The volume of waste that the ship plans to retain on board in cubic metres.	n..16,6	IMO0175			BR-003, BR-013, BR-018
DE-071-06	Port of delivery of remaining waste, coded	A code identifying the port where the ship intends to deliver the remaining waste.	an5	IMO0121		UN/LOCODE	BR-049
DE-071-07	Waste estimated amount to be generated volume	The estimated volume of waste to be generated between the notification and the next port of call, in cubic metres.	n..16,6	IMO0173			BR-003, BR-013, BR-018
DE-071-08	Amount of waste received volume	The volume of waste received in cubic metres.	n..16,6	IMO0497			BR-003, BR-009, BR-013, BR-018

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-071-09	Remaining waste delivery plan, coded	A code representing the intended plan regarding the delivery of the remaining waste	an..35			Refer to code list Waste delivery plan	
DG-072	Bunkers						
DE-072-01	Bunker type, coded	Characteristics of the bunkers.	an..17			Refer to code list Energy type	
DE-072-02	Bunker quantity	The estimated bunkers quantity in metric tons or cubic metres.	n..16,6				
DE-072-03	Low sulphur content indicator	A yes/no indicator whether the reported on-board quantities of fuel have the maximum limit of 0,1 % sulphur content by mass.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-072-04	Bunker product type, coded	A code representing the type of the product to be bunkered.	an..35			Refer to code list Bunker product type	
DE-072-05	Bunker flash point	The flash point of the bunkers in degrees Celsius.	n..8,2				
DE-072-06	Bunker sulphur content percent	The percent of sulphur contained in the bunkers.	n..4,2				
DE-072-07	Bunker delivery receipt indicator	A yes/no indicator whether the bunker delivery receipt is attached.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-072-08	Bunker delivery date	The date of delivery of the bunkers.	an..32				
DE-072-09	Bunker description	Free text description of the bunkers.	an..256				BR-038
DE-072-10	Bunker retained quantity	The quantity of bunkers retained on board in cubic metres or metric tons.	n..16,6				
DE-072-11	Bunker transfer quantity	The quantity of bunkers being transferred in cubic metres or metric tons.	n..16,6				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-073	Ballast water management						
DE-073-01	Ballast water volume onboard	The total volume of all the ballast water currently kept on board (maximum ballast water volume) in cubic metres.	n..16,6	IMO0452			
DE-073-02	Tanks and holds in ballast quantity	The number of tanks and holds in ballast that are currently under ballast condition.	n2	IMO0455			
DE-073-03	Ballast water total volume capacity	The maximum volume of tanks and holds on board the ship that can be filled with ballast water in cubic metres.	n..16,6	IMO0453			
DE-073-04	Ballast water tanks/ holds on ship quantity	The total number of tanks or holds on board the ship which can be filled with ballast water.	n2	IMO0454, IMO0553			
DE-073-05	Ballast water pumps maximum capacity	The capacity of ballast water pump(s) in cubic metres per hour.	n..16,6				
DE-073-06	No ballast water management reason, coded	A code representing the reason for not conducting ballast water management.	an..3	IMO0460		Refer to IMO Compendium	
DE-073-07	Ballast water management plan onboard indicator	A yes/no indicator whether there is a written document on board specific to the ship which describes the procedure for ballast management including safety and exchange procedures.	n1	IMO0456		yes/no indicator (1 = yes, 0 = no)	
DE-073-08	Implemented ballast water management plan indicator	A yes/no indicator whether the ship has implemented the ballast water management plan.	n1	IMO0457		yes/no indicator (1 = yes, 0 = no)	
DE-073-09	No ballast water management plan implemented reason	The reason why the ballast water management plan is not implemented.	an..256				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-073-10	Ballast water management system indicator	A yes/no indicator whether there is a ballast water management system in use.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-073-11	Ballast water management system description	The description of the ballast water management system used, if any.	an..256				
DE-073-12	IMO regulation compliance description	Reference to IMO regulations with which the ship is compliant.	an..70				
DE-073-13	Ballast water record book onboard indicator	A yes/no indicator whether the ship has a ballast water record book onboard.	n1	IMO0458		yes/no indicator (1 = yes, 0 = no)	
DE-073-14	Ballast water tanks or holds to be de-ballasted quantity	The total number of ballast water tanks to be discharged.	n2	IMO0462			
DE-073-15	Number of ballast water tanks with exchange	The number of ballast water tanks to be discharged which have undergone exchange.	n2	IMO0463			
DE-073-16	Number of ballast water tanks with treatment	The number of ballast water tanks to be discharged which have undergone treatment.	n2	IMO0464			
DE-073-17	Alternatively managed tanks to be discharged quantity	The number of ballast water tanks to be discharged which have undergone alternative management.	n2				
DE-073-18	Starting date to meet regulation D-2	The date from which the ship is required to comply with the Regulation D-2 of the International Ballast Water Management Convention, 2004.	an..35				
DG-074	Ballast water history						
DE-074-01	Ballast tank or hold type, coded	A code representing the type of each tank or hold containing water taken on board to control trim, list, draught, stability, or stresses of the ship, regardless of ballast water discharge intentions.	an..2	IMO0466		Refer to IMO Compendium	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-074-02	Ballast tank capacity	The maximum tank or hold capacity in cubic metres.	n..16,6	IMO0467			
DE-074-03	Ballast water source date	The recorded date of the ballast water uptake.	an..35	IMO0468			
DE-074-04	Ballast water source port, coded	A code identifying the port of the ballast water uptake.	an5	IMO0471		UN/LOCODE	
DE-074-05	Ballast water source latitude	The latitude of the location of ballast water uptake. Only if no source port is specified.	n..7,5	IMO0469			
DE-074-06	Ballast water source longitude	The longitude of the location of ballast water uptake. Only if no source port is specified.	n..8,5	IMO0470			
DE-074-07	Ballast water source volume	The record total volume of ballast water uptake per tank in cubic metres.	n..16,6				
DE-074-08	Ballast water source temperature	The record water temperature at the time of ballast water uptake in degrees Celsius.	n..16,6				
DE-074-09	Ballast water current volume	The current volume of ballast water in tank/hold in cubic metres.	n..16,6	IMO0473			
DE-074-10	Ballast water management practices conducted date	The date on which ballast water management practices has been conducted.	an..35	IMO0476			
DE-074-11	Ballast water management practice startpoint latitude	The latitude of the position where the ballast water management practices began. Only if exchange was conducted.	n..7,5	IMO0477			
DE-074-12	Ballast water management practice startpoint longitude	The longitude of the position where the ballast water management practices began. Only if exchange was conducted.	n..8,5	IMO0478			
DE-074-13	Ballast water management practice endpoint latitude	The latitude of the position where the ballast water management practices ended. Only if exchange was conducted.	n..7,5	IMO0479			

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-074-14	Ballast water management practice endpoint longitude	The longitude of the position where the ballast water management practices ended. Only if exchange was conducted.	n..8,5	IMO0480			
DE-074-15	Ballast water management practice volume used	The total volume of ballast water moved (i.e. gravitated and pumped into tanks, discharged into approved reception facility) during management practice in cubic metres.	n..16,6	IMO0481			
DE-074-16	Ballast water management practice percentage exchanged	The percent of exchanged water ballast, if exchange was conducted	n..4,2	IMO0482			
DE-074-17	Ballast water management method, coded	A code representing the ballast water treatment method.	an..2	IMO0474		Refer to IMO Compendium	
DE-074-18	Other ballast water management method	Description of any other ballast water management method used.	an..256				
DE-074-19	Ballast water management practice sea height	The estimated sea height in metres at the time of the ballast water exchange. This is the combined height of the wind-seas and swell, and does not refer to water depth.	n..16,6				
DE-074-20	Ballast water salinity	The salinity of the water used for ballast water practices, in Practical Salinity Units.	n..16,6				
DE-074-21	Ballast water discharge date – planned	The planned date of ballast water discharge.	an..35	IMO0485			
DE-074-22	Proposed ballast water discharge port, coded	A code identifying the port where ballast water is planned to be discharged.	an5	IMO0489		UN/LOCODE	
DE-074-23	Proposed ballast water discharge latitude	The latitude of the position where the ballast water is planned to be discharged. Only if no port is specified.	n..7,5	IMO0487			

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-074-24	Proposed ballast water discharge longitude	The longitude of the position where the ballast water is planned to be discharged. Only if no port is specified.	n..8,5	IMO0488			
DE-074-25	Proposed ballast water discharge volume	The ballast water volume which is planned to be discharged in cubic metres.	n..16,6	IMO0491			
DE-074-26	Proposed ballast water discharge salinity	The salinity of ballast water which is planned to be discharged in Practical Salinity Units.	n..16,6				
DG-075	Operations						
DE-075-01	Cargo operation area name	The name of the cargo operation area for loading/unloading cargo.	an..70				
DE-075-02	Cargo operation area identifier	The identifier of the cargo operation area for loading/unloading cargo.	an..17				
DE-075-03	Purpose of call at location, coded	A code representing the purpose of call at the requested berth or anchorage, and expected operations to be run at the berth or anchorage.	an..3			UN/EDIFACT codes (8025)	
DE-075-04	Operations expected start date time	The date and time at which the vessel is expected to start operations at the berth.	an..35				BR-001
DE-075-05	Operations expected end date time	The date and time at which the vessel is expected to finish operations at the berth.	an..35				BR-001
DE-075-06	Propulsion energy, coded	A code representing the type of fuel or energy used for ship propulsion.	an..12			Refer to code list Energy type	
DE-075-07	Port stay energy, coded	A code representing the energy source used during port stay.	an..12			Refer to code list Energy type	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-076	Expected activities						
DE-076-01	Expected activity description	The description of the activity that is expected to take place at the ship.	an..512				
DE-076-02	Expected activity location name	The location where the expected activity will take place.	an..256				
DE-076-03	Expected activity start time	The start date and time of the expected activity.	an..35				BR-001
DE-076-04	Expected activity end time	The end date and time of the expected activity.	an..35				BR-001
DE-076-05	Expected activity type, coded	A code representing the type of the activity that is expected to take place at the ship.	an..24			Refer to code list Activity type	
DE-076-06	Activity provider name	The name of the company providing the referenced activity.	an..70				
DE-076-07	Activity responsible person name	The name of the person responsible for carrying out the referenced activity.	an..70				
DG-077	Fairway and port dues						
DE-077-01	Fairway dues declaration submission indicator	A yes/no indicator whether fairway dues declaration will be supplied on the ship call.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-077-02	No fairway dues declaration reason, coded	A code representing the reason why there is no fairway dues declaration submitted.	an..128			Refer to code list No fairway dues declaration reason	
DE-077-03	Periodic fairway dues declaration indicator	A yes/no indicator whether this port call belongs to a periodic fairway dues declaration.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-077-04	Definitive declaration indicator	A yes/no indicator whether this port call belongs to a definitive fairway dues declaration.	n1			yes/no indicator (1 = yes, 0 = no)	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-077-05	Due type, coded	A code representing the type of port due paid.	an..17			Refer to code list Port due type	
DE-077-06	Due amount	The amount of the referenced port due.	an..17				
DE-077-07	Due payment date	The date of payment of the referenced port due.	an..35				
DE-077-08	Due expiring date	The expiration date of the referenced port due.	an..35				
DE-077-09	Due payment port, coded	The code representing the port where the referenced due has been paid.	an5			UN/LOCODE	
DE-077-10	Due payment receipt identification number	The identification number of the receipt of payment for the referenced port due.	an..17				
DE-077-11	Fairway due liable party identification number	The EORI number of the party liable to pay the fairway dues.	an..17				
DE-077-12	Fairway due liable party additional identification number	Other identification number of the party liable to pay the fairway dues.	an..18				
DE-077-13	Fairway due liable party name	The name of the party liable to pay the fairway dues.	an..70				
DE-077-14	Fairway due liable party email address	The email address of the party liable to pay the fairway dues.	an..256				
DE-077-15	Fairway due liable party address street	The street name of the address of the party liable to pay the fairway dues.	an..256				
DE-077-16	Fairway due liable party address street additional line	The address street additional line of the party liable to pay the fairway dues.	an..70				
DE-077-17	Fairway due liable party address number	The address number of the party liable to pay the fairway dues.	an..35				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-077-18	Fairway due liable party address postal code	The postal code of the party liable to pay the fairway dues.	an..17				
DE-077-19	Fairway due liable party address city name	The city name of the party liable to pay the fairway dues.	an..35				
DE-077-20	Fairway due liable party address country, coded	A code identifying the address country of the party liable to pay the fairway dues.	a2			ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-077-21	Fairway due liable party indicator	A yes/no indicator whether the declarant is acting as a jointly liable representative for paying the farway dues.	n1			yes/no indicator (1 = yes, 0 = no)	
DG-078	Service request						
DE-078-01	Service, coded	A code representing the requested maritime service.	an..35	IMO0286		Refer to code list Service Type	
DE-078-03	Service provider name	The name of the party that delivers the maritime service.	an..70	IMO0287			
DE-078-04	Planned service indicator	A yes/no indicator whether the maritime service is scheduled prior to the port call.	n1	IMO0288		yes/no indicator (1 = yes, 0 = no)	
DE-078-05	ETA start position for the service	The estimated date and time (ETA) of arrival at the starting position for the delivery of the maritime service.	an..35				BR-001
DE-078-06	Date and time of service start – requested	The date and time at which the ship requests the service provider to start the maritime service (RTS).	an..35	IMO0298			BR-001
DE-078-07	ETA end position for the service	The estimated date and time (ETA) of arrival at the ending position for the delivery of the maritime service.	an..35				BR-001

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-078-08	Date and time of service completion – requested	The date and time at which the ship requests the service provider to complete the maritime service (RTC).	an..35	IMO0302			BR-001
DE-078-09	Position for the service	The berth or anchor name for the delivery of the maritime service in port.	an..256	IMO0289			
DE-078-10	Other position reference for the service	Further position information for the delivery of the maritime service such as berth position or bollard number.	an..256	IMO0290			
DE-078-11	Start position for the service	The starting position for the delivery of the maritime service.	an..256				
DE-078-12	End position for the service	The ending position for the delivery of the maritime service.	an..256				
DE-078-13	Service provider contact family name	The family name of the contact person in the maritime service company.	an..70	IMO0291			
DE-078-14	Service contact email	The contact email address for the maritime service company.	an..256	IMO0294			
DE-078-15	Service contact landline number	The landline telephone number for the maritime service company.	an..50	IMO0292			
DE-078-16	Service contact mobile number	The mobile number for the maritime service company.	an..50	IMO0293			
DE-078-17	Service URL	The maritime service provider's end-point to the maritime service.	an..256	IMO0295			
DE-078-18	Service request confirmation indicator	A yes/no indicator whether the maritime service request is definitive.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-078-19	Dependency on other ship indicator	A yes/no indicator whether the request for service depends on another ship.	n1			yes/no indicator (1 = yes, 0 = no)	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-078-20	Service provider contact given name	The given name of the contact person in the maritime service company.	an..70	IMO584			
DG-079	Service invoice						
DE-079-01	Service invoice requested in English indicator	A yes/no indicator whether the English language is requested for the pilotage service invoice.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-079-02	Service invoice company name	The name of the service invoice receiver's company.	an..256				
DE-079-03	Service invoice organization identifier	The organization number of the service invoice receiver.	an..12				
DE-079-04	Service invoice customer number	The customer number of the service invoice receiver	an..12				
DE-079-05	Service invoice address street and number	The postal delivery point such as street and number or post office box of the service invoice receiver.	an..256				
DE-079-06	Service invoice address postal code	The postal code of the service invoice receiver's address.	an..12				
DE-079-07	Service invoice address city name	The city name of the service invoice receiver's address.	an..35				
DE-079-08	Service invoice country, coded	A code identifying the country of the service invoice receiver's address.	a2			ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-079-09	Service invoice remarks	The service invoice remarks.	an..512				
DE-079-10	Service requester invoice markings	The service requester invoice markings.	an..512				
DE-079-11	Service beneficiary name	The name of the actual service beneficiary, if different from the service invoice company name.	an..256				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-080	Ice breaker order						
DE-080-01	Draft under ice breaking convoy	The maximum actual draft of the ship in ice breaking convoy in metres.	n..5,2				
DE-080-02	Ship weight plus cargo displacement	The ship displacement (ship weight + cargo) in tons.	n..6,1				
DE-080-03	Ship ballast status, coded	A code representing whether the ship is in ballast or is transporting cargo.	an..35			Refer to code list Ship ballast status	
DG-081	Pilotage						
DE-081-01	Pilotage type, coded	A code representing the type of pilotage.	an..35			Refer to code list Pilotage type	
DE-081-02	The number of pilots required	The number of pilots required.	n..3				
DE-081-03	Towing pilotage indicator	A yes/no indicator whether the pilotage is related to towing.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-081-04	Pilotage late booking remarks	Pilot late booking remarks.	an..512				
DE-081-05	Pilotage service level feedback, coded	A code representing pilotage service level feedback.	an..35			Refer to code list Pilotage service level feedback	
DE-081-06	Pilotage important details description	Important details about navigation hazard, ship movement, berthing restrictions, manoeuvring peculiarities to be considered for the pilotage service.	an..512				
DG-082	Pilot boarding						
DE-082-01	Pilot time of boarding – requested	The requested date and time of pilotage boarding.	an..35				BR-001

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-082-02	Pilot boarding side, coded	A code representing the pilot boarding side.	an..17			Refer to code list Ship side	
DE-082-03	Pilot elevator indicator	A yes/no indicator whether a pilot elevator is present.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-082-04	Pilot helicopter request indicator	A yes/no indicator whether the pilot is requested to arrive by helicopter.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-082-05	Pilot helicopter possible indicator	A yes/no indicator whether it is possible to get pilot onboard by helicopter.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-082-06	Pilot helicopter hoisting possible indicator	A yes/no indicator whether it is possible to get pilot onboard through hoisting from a helicopter.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-082-07	Remote pilotage allowed indicator	A yes/no indicator whether the ship is allowed to use remote pilotage.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-082-08	Remote pilotage ship allowed indicator	A yes/no indicator whether the ship master allows remote pilotage.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-082-09	Pilot boarding low freeboard indicator	A yes/no indicator whether the ship has a low freeboard for pilot to get onboard.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-082-10	Actual freeboard height	The actual freeboard with present sailing draught.	n..5,2				
DE-082-11	Pilot door indicator	A yes/no indicator whether the ship is fitted with a pilot door for boarding or landing.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-082-12	Pilot door height above keel	The distance from keel to pilot door entrance.	n..5,2				
DE-082-13	Fendering indicator	A yes/no indicator whether the ship is fitted with fixed fendering on the hull.	n1			yes/no indicator (1 = yes, 0 = no)	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-083	Pilot exemptions						
DE-083-01	Pilotage exemption indicator	A yes/no indicator whether the vessel is exempt from pilotage in the movement.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-083-02	Pilotage exemption certificate number	The Pilot Exemption Certificate (PEC) number.	an..10				
DE-083-03	Pilot exemption exam indicator	A yes/no indicator whether a Pilot Exemption Certificate (PEC) exam is requested on board along with a pilot examiner.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-083-04	Pilot exemption certificate validity from port, coded	A code identifying the port where the route applicable to the Pilot Exemption Certificate (PEC) starts.	an5			UN/LOCODE	
DE-083-05	Pilot exemption certificate validity from port name	The name of the port where the route applicable to the Pilot Exemption Certificate (PEC) starts.	an..70				
DE-083-06	Pilot exemption certificate validity from berth name	The name of the berth where the route applicable to the Pilot Exemption Certificate (PEC) starts.	an..70				
DE-083-07	Pilot exemption certificate validity date	The validity date of the Pilot Exemption Certificate (PEC).	an..35				
DE-083-08	Pilot exemption certificate validity to port, coded	A code identifying the port where the route applicable to the Pilot Exemption Certificate (PEC) ends.	an5			UN/LOCODE	
DE-083-09	Pilot exemption certificate validity to port name	The name of the port where the route applicable to the Pilot Exemption Certificate (PEC) ends.	an..70				
DE-083-10	Pilot exemption certificate validity to berth name	The name of the berth where the route applicable to the Pilot Exemption Certificate (PEC) ends.	an..70				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-083-11	Pilot exemption certificate type, coded	A code representing the type of Pilot Exemption Certificate (PEC).	an..64			Refer to code list Pilot exemption certificate type	
DE-083-12	Pilot exemption certificate holder family name	The family name of the holder of the pilot Exemption Certificate (PEC).	an..70				
DE-083-13	Pilot exemption certificate holder given name	The given name of the holder of the pilot Exemption Certificate (PEC).	an..70				
DE-083-14	Pilotage exemption type, coded	A code representing the reason for the ship to be exempted from obligatory pilotage.	a3			Refer to code list Pilotage exemption type	
DG-084	Towage tug service						
DE-084-01	Required tug type description	Description of the types of tugs needed.	an..256				
DE-084-02	Number of tugs	The number of tugs for the towage movement in port.	n3				
DE-084-03	Towage pulling force	The pulling (or towing) power in tons or kilonewtons.	n..16,2				
DG-085	Mooring service						
DE-085-01	Gangway arrangements indicator	A yes/no indicator whether special arrangements for gangway are required.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-085-02	Gangway arrangements description	Description of the required special arrangement for gangway.	an..256				
DE-085-03	Number of mooring men required	The number of persons required for the mooring service.	n..2				
DG-086	Bunkering services						
DE-086-01	Bunkering rate	The bunkering rate in cubic metres per hour.	n..5,2				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-087	Bunkering unit						
DE-087-01	Bunker provision type, coded	A code representing the way to provide bunker.	an..35			Refer to code list Bunker provision type	
DE-087-02	Bunkering unit identification	Registration number of the bunker providing truck or IMO number of the bunker providing ship.	an..256				
DE-087-03	Bunkering unit length	The length of the bunker providing ship in metres.	n..5,2				
DE-087-04	Bunkering unit width	The width of the bunker providing ship in metres.	n..5,2				
DG-088	Lightering service						
DE-088-01	Lightering activity other ship name	The name of the other ship involved in the lightering activity.	an..256				
DE-088-02	Lightering to be transferred volume	The quantity to be transferred from tank during the lightering service in metric tons.	n..16,6				
DE-088-03	Lightering procedure product type description	The type of product under lightering service.	an..256				
DE-088-04	Lightering supervisor given name	The given name or first name of the crew member responsible for supervising the operations related to the lightering service.	an..70				
DE-088-05	Lightering supervisor family name	The family name or surname of the crew member responsible for supervising the operations related to the lightering service.	an..70				

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DG-089	Electricity supply service						
DE-089-01	Electrical supply pressure value	The electrical pressure to be supplied expressed in Volts.	an..3				
DE-089-02	Electrical supply power unit, coded	A code representing the unit of electrical power to be supplied (kilowatt or ampere).	an..3			UN/ECE Recommendation 20 (UN/EDIFACT Codes 6411)	
DE-089-03	Electrical supply power value	The electrical power to be supplied in kilowatt or ampere.	n..4,2				
DE-089-04	Electrical supply frequency	The electrical frequency to be supplied in hertz.	an..3				
DE-089-05	Electricity confirmation indicator	A yes/no indicator to confirm whether the technical condition of the ship's cable ensures the normal operation of the ship with electric power from the coastline.	n1			yes/no indicator (1 = yes, 0 = no)	
DG-090	Waste service						
DE-090-01	Food waste non-EU indicator	A yes/no indicator whether the garbage contains food waste originating from a non-EU State.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-090-02	Pump rate indicator	A yes/no indicator whether the sludge/bilge pump rate is below 5 m ³ /h.	n1			yes/no indicator (1 = yes, 0 = no)	
DE-090-03	Scrubber or holding tank capacity	The capacity of scrubber holding tank in cubic metres.	n..16,6				
DE-090-04	Holding tank residues quantity	The quantity of residues retained in the holding tank in cubic metres.	n..16,6				
DE-090-05	Vessels own slop indicator	A yes/no indicator whether a vessel is carrying the slop from another vessel.	n1			yes/no indicator (1 = yes, 0 = no)	

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-090-06	Slop flash point indicator	A yes/no indicator whether the slop flashpoint is less than 30 degrees Celsius.	n1			yes/no indicator (1 = yes, 0 = no)	
DG-091	Water supply service						
DE-091-01	Requested fresh water volume	The volume of the requested fresh water in cubic metres.	n..5				
DG-092	Cargo handling service						
DE-092-01	Handling instructions, coded	A code representing the type of cargo handling or operation (e.g. disembarkation, transshipment, embarkation, waste).	an..35			Refer to code list Cargo handling instructions	
DE-092-02	Handling instructions remarks	Additional remarks for berthing and cargo handling instructions.	an..256				
DE-092-03	Hazmat indicator	A yes/no indicator whether the goods to be handled are dangerous goods.	n1			yes/no indicator (1 = yes, 0 = no)	
DG-093	Cargo additional information						
DE-093-01	Additional information code	Information for which Union legislation does not specify the field in which it is to be entered. Enter the relevant Union code, and, if applicable, the code provided for by the Member State concerned.	an5		1202008000	Refer to UCC code lists	
DE-093-02	Additional information text	Any explanatory text for the declared additional information code, that may be provided if necessary.	an..512		1202009000		
DG-094	Cargo supporting document						
DE-094-01	Supporting document reference number	Identification or reference number of Union or international documents or certificates produced in support of the declaration. Using the relevant Union codes, enter the details required by any specific rules applicable together with	an..70		1203001000		

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
		reference data of the documents produced in support of the declaration. Identification or reference number of national documents or certificates produced in support of the declaration.					
DE-094-02	Supporting document type	Using the relevant codes, indicate the type of the document.	an4		1203002000	The codes for Union or international documents, certificates and authorisations can be found in the TARIC database. Their format is a1an3. For national documents, certificates and authorisations, Member States may define national codes. National codes must have the format n1an3.	
DE-094-03	Supporting document line item number	Enter the sequential number of the item in the supporting document (e.g. certificate, licence, permit, entry document etc.), corresponding to the item in question.	n..5		1203013000		
DG-095	Cargo additional reference						
DE-095-01	Additional reference number	Reference number for any additional declarations made which is not covered by supporting document, transport document or additional information.	an..70		1204001000		

ID	Name	Description	Format	IMO Compendium	UCC Annex B	Code list	Business rules
DE-095-02	Additional reference type	Using the relevant code, indicate the type of the document.	an4		1204002000	The codes for Union or international documents, certificates and authorisations can be found in the TARIC database. Their format is a1an3. For national documents, certificates and authorisations, Member States may define national codes. National codes must have the format n1an3.	

SECTION 3

Reference to reporting obligations

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DG-001	General																												
DE-001-01	Measurement unit, coded																												
DE-001-02	Sequence number																												
DE-001-03	Data amendment action, coded												X																
DE-001-04	Data UUID												X																
DG-002	Message header																												
DE-002-02	Authentication date time						X			X	X									X	X	X	X	X	X	X	X	X	
DE-002-03	Formality type, coded																												
DE-002-04	Customs declaration type												X	X															
DE-002-07	Message identifier																												
DE-002-08	Message function, coded																												
DE-002-09	LRN									X	X	X	X	X		X	X												
DE-002-10	Version																												
DE-002-11	Message subtype, coded																												X
DE-002-12	Previous formality LRN																												
DE-002-13	MRN															X													
DG-003	Additional information																												
DE-003-01	Remarks						X														X								
DE-003-02	Attachment type, coded																												X
DE-003-03	Attachment description																												X
DE-003-04	Attachment identifier												X																
DG-004	Declarant																												
DE-004-01	Declarant identification number				X		X			X	X	X	X		X	X	X				X	X	X	X	X	X	X	X	
DE-004-02	Declarant name										X	X																	

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-004-03	Declarant role, coded						X														X	X	X	X	X	X	X	X	
DE-004-04	Declarant phone number									X	X	X																	
DE-004-05	Declarant e-mail address									X	X	X																	
DE-004-06	Declarant address street										X	X																	
DE-004-07	Declarant address street additional line										X	X																	
DE-004-08	Declarant address number										X	X																	
DE-004-09	Declarant address P.O. box										X	X																	
DE-004-10	Declarant address sub-division										X	X																	
DE-004-11	Declarant address country										X	X																	
DE-004-12	Declarant address postal code										X	X																	
DE-004-13	Declarant address city										X	X																	
DE-004-14	Declarant contact person name															X	X												
DE-004-15	Declarant contact person phone number															X	X												
DE-004-16	Declarant contact person email address															X	X												
DG-005	Ship																												
DE-005-01	Ship name	X		X	X	X	X											X	X	X	X	X	X	X	X	X	X	X	
DE-005-02	Ship has IMO number indicator																												
DE-005-03	Ship IMO number	X		X	X	X	X			X		X		X				X	X	X	X	X	X	X	X	X	X	X	
DE-005-04	MMSI number	X		X	X	X													X										
DE-005-05	Ship call sign	X		X	X	X	X											X	X		X		X	X	X	X	X		
DE-005-06	ENI number																												X
DE-005-07	CFR number																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-005-08	Other ship identifier																												X
DE-005-09	Ship Flag state, coded				X	X	X													X	X	X	X	X	X	X	X	X	
DE-005-10	Ship registry, coded																			X									
DE-005-11	Ship registry port name						X											X			X								
DE-005-12	Ship registry port, coded																				X								
DE-005-13	Ship registry issue date																				X								
DE-005-14	Ship registry number																				X								
DE-005-15	Departure transport means nationality													X															
DE-005-16	Ship type, coded				X	X	X													X	X								
DE-005-17	Security plan approval indicator						X																						
DE-005-18	Ship current security level, coded						X																						
DE-005-19	Ship satellite service number						X																						
DE-005-20	Ship satellite service provider, coded						X																						
DE-005-21	Vessel external markings																												X
DE-005-22	Ship transport mode, coded																												X
DE-005-23	Ship navigation type, coded																												X
DE-005-24	Ship has ENI number indicator																												X
DG-006	Ship certificates																												
DE-006-01	Certificate type, coded																												X
DE-006-02	Valid certificate indicator																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-006-03	Certificate identifier																												X
DE-006-04	Certificate description																												X
DE-006-05	Certificate status, coded																												X
DE-006-06	Certificate issuer type, coded																												X
DE-006-07	Certificate issuer flag state, coded																												X
DE-006-08	Certificate issuer, coded																												X
DE-006-09	Certificate issuer name																												X
DE-006-10	Certificate issue date																												X
DE-006-11	Certificate date of expiry																												X
DE-006-12	Certificate comments																												X
DE-006-13	Certificate issue location, coded																												X
DE-006-14	Certificate place of issue name																												X
DE-006-15	Certificate valid date from																												X
DE-006-16	Certificate extension end date																												X
DE-006-17	Certificate annual inspection date																												X
DG-007	Ship information management																												
DE-007-01	IMO company number				X	X	X																						
DE-007-02	IMO company name				X	X	X																						
DE-007-03	IMO company street and number																												X
DE-007-04	IMO company postal code																												X
DE-007-05	IMO company city name																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-007-06	IMO company country, coded																												X
DE-007-07	IMO company phone number																												X
DE-007-08	IMO company email address																												X
DE-007-09	Registered owner IMO number																												X
DE-007-10	Registered owner name																												X
DE-007-11	Registered owner street and number																												X
DE-007-12	Registered owner postal code																												X
DE-007-13	Registered owner city name																												X
DE-007-14	Registered owner country, coded																												X
DE-007-15	P&I Club name																												X
DE-007-16	Lessee name																												X
DE-007-17	Commercial manager name																												X
DE-007-18	Commercial manager street and number																												X
DE-007-19	Commercial manager postal code																												X
DE-007-20	Commercial manager city name																												X
DE-007-21	Commercial manager country, coded																												X
DE-007-22	Technical manager name																												X
DE-007-23	Technical manager street and number																												X
DE-007-24	Technical manager postal code																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-007-25	Technical manager city name																												X
DE-007-26	Technical manager country, coded																												X
DE-007-27	Charterer type, coded																												X
DE-007-28	Charterer name																												X
DE-007-29	Charterer street and number																												X
DE-007-30	Charterer postal code																												X
DE-007-31	Charterer city name																												X
DE-007-32	Charterer country, coded																												X
DE-007-33	NOx Fund company number																												X
DE-007-34	NOx Fund affiliation number																												X
DE-007-35	Ship company SMDG code																												X
DE-007-36	MLC shipowner name																												X
DG-008	Ship information dimensions																												
DE-008-01	Length between perpendiculars																												X
DE-008-02	Parallel body distance forward to mid-point manifold fully loaded																												X
DE-008-03	Parallel body distance aft to mid-point manifold fully loaded																												X
DE-008-04	Parallel body distance forward to mid-point manifold in ballast																												X
DE-008-05	Parallel body distance aft to mid-point manifold in ballast																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-008-06	Parallel body ship length																												X
DE-008-07	Bow to bridge length																												X
DE-008-08	Stern to bridge length																												X
DE-008-09	Summer deadweight																												X
DE-008-10	Vessel maximum TEU capacity																												X
DE-008-11	Summer draught																												X
DE-008-12	Fresh water draught																												X
DE-008-13	Vessel breadth																	X											
DE-008-14	Rudder surface																												X
DE-008-15	Windage area																												X
DE-008-16	Reduced gross tonnage																												X
DE-008-17	Mast height																												X
DE-008-18	Keel to mast distance																												X
DE-008-19	Extra length																												X
DE-008-20	Extra width starboard																												X
DE-008-21	Extra width port																												X
DE-008-22	Maximum draught																												X
DE-008-23	Vessel depth																												X
DE-008-24	Vessel maximum displacement																												X
DE-008-25	Ship length overall																	X											
DE-008-26	Cargo area length																	X											
DE-008-27	Ship gross tonnage				X	X	X													X	X							X	
DE-008-28	Ship net tonnage																				X								
DE-008-29	Ship deadweight tonnage																			X									

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DG-009	Ship information construction																												
DE-009-01	Number of segregated ballast tanks																												X
DE-009-02	Segregated ballast tanks total volume																												X
DE-009-03	ICE class, coded																												X
DE-009-04	Build date																												X
DE-009-05	Keel laying date																												X
DE-009-06	Building contract date																												X
DE-009-07	Ramp length																												X
DE-009-08	Ramp location, coded																												X
DE-009-09	Ramp width																												X
DE-009-10	Mooring winches position, coded																												X
DE-009-11	Mooring winches type description																												X
DE-009-12	Number of mooring winches																												X
DE-009-13	Mooring winches working load limit																												X
DE-009-14	Number of tanks																												X
DE-009-15	Tanks total capacity																												X
DE-009-16	Largest tank capacity																												X
DE-009-17	Inert gas system indicator																												X
DE-009-18	Ship construction characteristics description																												X
DE-009-19	Bulbous bow indicator																												X
DE-009-20	Tanker hull configuration, coded																		X										

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-009-21	Cargo handling gear details																	X											
DG-010	Ship information engines																												
DE-010-01	Main engine availability indicator																												X
DE-010-02	Number of main engines																												X
DE-010-03	Main exhaust emission class, coded																												X
DE-010-04	Main engine manufacturer name																												X
DE-010-05	Main engine last test date																												X
DE-010-06	Main engine power																												X
DE-010-07	Main engine full cargo speed																												X
DE-010-08	Main engine speed in ballast																												X
DE-010-09	Number of auxiliary engines																												X
DE-010-10	Auxiliary engine power																												X
DE-010-11	Number of propellers																												X
DE-010-12	Propeller type, coded																												X
DE-010-13	Propeller location, coded																												X
DE-010-14	Propeller power																												X
DE-010-15	Variable pitch propeller indicator																												X
DE-010-16	Pitch propeller rotation, coded																												X
DE-010-17	Thrusters indicator																												X
DE-010-18	Number of bow thrusters																												X
DE-010-19	Number of stern thrusters																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-010-20	Bow thruster power																												X
DE-010-21	Stern thruster power																												X
DE-010-22	Ship operational speed																												X
DE-010-23	The number of rudders																												X
DE-010-24	Drive type, coded																												X
DE-010-25	Shore power connection indicator																												X
DE-010-26	Main engine type, coded																												X
DG-011	Ship environment equipment																												
DE-011-01	Sewage system treatment description																												X
DE-011-02	Exhaust gas cleaning systems indicator																												X
DE-011-03	Scrubber system indicator																												X
DE-011-04	Scrubber system type, coded																												X
DE-011-05	Ship IGF indicator																												X
DE-011-06	Engine tier, coded																												X
DE-011-07	Engine IGF indicator																												X
DE-011-08	NOx reduction system description																												X
DE-011-09	Waste incinerator indicator																												X
DE-011-10	Waste incinerator description																												X
DG-012	Ship contact																												
DE-012-01	Master family name																				X	X						X	
DE-012-02	Ship master nationality, coded																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-012-04	Ship contact person name																												X
DE-012-05	Ship contact person phone number																												X
DE-012-06	Ship contact person email address																												X
DE-012-07	Ship contact person address																												X
DE-012-08	Master given name																				X	X						X	
DG-013	Ship defects																												
DE-013-01	Ship defect indicator																												X
DE-013-02	Ship defect, coded																												X
DE-013-03	Ship defect description																												X
DG-014	Port call																												
DE-014-01	Visit ID																				X	X	X	X	X	X	X		
DE-014-02	Voyage number									X											X	X	X	X	X	X	X		
DE-014-03	Mode of transport at the border									X																			
DE-014-04	Port of call, coded	X		X	X		X												X	X	X		X		X	X		X	
DE-014-05	Port facility, coded						X																						
DE-014-06	Location in port				X	X																							
DE-014-07	Possible anchorage indicator																		X										
DE-014-08	Security, other matters to report						X																						
DE-014-09	Cruise ship indicator																			X									
DE-014-10	Primary purpose of call, coded						X																						
DE-014-11	Dangerous goods carrier indicator						X																						
DE-014-12	Planned operations																		X										

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-014-13	Planned works																		X										
DE-014-14	Condition of cargo and ballast tanks																		X										
DE-014-15	Call at anchorage indicator																												X
DE-014-16	Cargo brief description						X														X								
DE-014-17	Volume and nature of cargo																		X										
DE-014-18	Number of mooring lines																	X											
DE-014-19	Mooring lines type																	X											
DE-014-20	Regular service indicator																												X
DE-014-21	Regular service identifier																												X
DE-014-22	Type of voyage, coded																												X
DE-014-23	Cabotage indicator																												X
DE-014-24	Shipping line identifier																												X
DE-014-25	Liner service indicator																												X
DE-014-26	Liner service name																												X
DE-014-27	Shipping area, coded																												X
DE-014-28	Governmental ship indicator																												X
DE-014-29	Transmitting on 6 GHz frequency indicator																												X
DE-014-30	Protruding parts description																												X
DE-014-31	Need Health Board Commission indicator																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-014-32	Health Board Commission resolution, coded																												X
DE-014-33	Extended stay regime indicator																												X
DE-014-34	Need Agricultural Board Commission indicator																												X
DE-014-35	Agricultural Board Commission resolution, coded																												X
DE-014-36	Need Veterinary and Food Board Commission indicator																												X
DE-014-37	Veterinary and Food Board Commission resolution, coded																												X
DE-014-38	Food and veterinary service control indicator																												X
DE-014-39	Ready for inspection indicator																												X
DE-014-40	First port in country indicator																												X
DE-014-41	Cruise turn around indicator																												X
DE-014-42	Ship visitors indicator																												X
DE-014-43	Missing previous calls justification																												X
DE-014-44	Planning type for sailing request, coded																												X
DE-014-45	Pilot compulsory indicator																												X
DE-014-46	Visited GNB area before indicator																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-014-47	Solid transverse metacentric height																												X
DE-014-48	Correction for free liquid surface																												X
DE-014-49	Roll period																												X
DE-014-50	Ballast waters changed indicator																												X
DE-014-51	Ship movement type, coded																												X
DG-015	Port call arrival																												
DE-015-01	Expected port area identification text																		X										X
DE-015-02	ETA in port area																												X
DE-015-03	Entry point at port of call																												X
DE-015-04	Expected first location																												X
DE-015-05	ETA at first port call location																												X
DE-015-06	Actual first location																												X
DE-015-07	ATA at first port call location																												X
DE-015-10	Actual first port facility, coded																												X
DE-015-11	Service required at arrival indicator																												X
DG-016	Port call departure																												
DE-016-01	ETD from port area																												X
DE-016-02	Port of call exit point																												X
DE-016-03	Expected last port call location																												X
DE-016-04	ETD from last port call location																												X
DE-016-06	Actual last port call location																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-016-07	ATD from last port call location																												X
DE-016-09	Sea border passage after departure indicator																												X
DE-016-11	Actual last port facility, coded																												X
DE-016-12	Service required at departure indicator																												X
DG-017	Actual draught																												
DE-017-01	Forward draught																												X
DE-017-02	Aft draught																												X
DE-017-03	Actual maximum draught																	X											
DE-017-05	Mid-ship draught																												X
DE-017-06	Air draught																	X											
DE-017-08	Estimated departure draught																	X											
DG-018	Shifting																												
DE-018-01	Shifting estimated start time																												X
DE-018-02	Shifting estimated end time																												X
DE-018-03	Shifting departure location																												X
DE-018-04	Shifting arrival location																												X
DE-018-06	Shifting departure port facility, coded																												X
DE-018-07	Shifting arrival port facility, coded																												X
DE-018-08	Service required at shifting departure indicator																												X
DE-018-09	Service required at shifting arrival indicator																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DG-019	Berth details																												
DE-019-01	Berth occupancy start date time																												X
DE-019-02	Berth occupancy end date time																												X
DE-019-03	Mooring type, coded																												X
DE-019-04	Expected mooring orientation, coded																												X
DE-019-05	Expected mooring orientation reason																												X
DE-019-06	Ship requirements at berth description																												X
DE-019-07	First bollard identifier																												X
DE-019-08	Last bollard identifier																												X
DG-020	Port call inland waterway vessels																												
DE-020-01	Constellation at arrival indicator																												X
DE-020-02	Constellation at departure indicator																												X
DE-020-03	Arrival direction, coded																												X
DE-020-04	Departure direction, coded																												X
DE-020-05	Fully loaded at departure indicator																												X
DG-021	Towage pontoon information																												
DE-021-01	Pontoon name																												X
DE-021-02	Pontoon gross tonnage																												X
DE-021-03	Pontoon overall length																												X
DE-021-04	Pontoon beam																												X
DE-021-05	Pontoon purpose of call																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-021-06	Pontoon actual draught																												X
DE-021-07	Pontoon operator company name																												X
DE-021-08	Pontoon operator company address street and number																												X
DE-021-09	Pontoon operator company address postal code																												X
DE-021-10	Pontoon operator company address city name																												X
DE-021-11	Pontoon operator company address country, coded																												X
DE-021-12	Pontoon operator company contact phone number																												X
DE-021-13	Pontoon operator company contact email address																												X
DE-021-14	Pontoon flag state, coded																												X
DG-022	Voyage																												
DE-022-01	Date and time of arrival – actual									X											X		X		X	X			
DE-022-02	Date and time of arrival – estimated	X		X	X		X					X							X		X		X		X	X		X	
DE-022-03	Date and time of arrival – estimated in ENS									X																			
DE-022-04	Date and time of departure – actual														X						X		X		X	X			
DE-022-05	Date and time of departure – estimated	X		X	X														X		X		X		X	X			
DE-022-06	Last port of call, coded				X		X													X	X		X		X		X		

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-022-07	Estimated date and time of departure from the last port of call																												X
DE-022-08	Next port of call, coded			X	X		X													X	X		X					X	
DE-022-09	Estimated date and time of arrival at the next port of call			X																									
DE-022-10	Itinerary start date																												X
DE-022-11	Border port at arrival, coded																												X
DE-022-12	Border port at departure, coded																												X
DE-022-13	Voyage event description																												X
DG-023	Previous port call																												
DE-023-01	Previous port of call, coded						X														X							X	
DE-023-02	Previous port facility, coded						X																						
DE-023-03	Ship security level in previous port facility, coded						X																						
DE-023-04	Previous port facility call start date						X																						
DE-023-05	Previous port facility call end date						X																						
DE-023-06	Ship additional security measures, coded						X																						
DE-023-07	Ship additional security measures, description						X																						
DE-023-08	Higher security level reason																												X
DE-023-09	Previous port call departure date																											X	

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DG-024	Subsequent port call																												
DE-024-01	Subsequent port of call, coded																				X								
DG-025	Cruise itinerary																												
DE-025-01	Cruise itinerary port, coded		X																										
DE-025-02	Cruise itinerary date and time of arrival		X																										
DE-025-03	Cruise itinerary date and time of departure		X																										
DE-025-04	Cruise activity description		X																										
DG-026	Military reporting																												
DE-026-01	National waters entry date time																												X
DE-026-02	National waters entry latitude																												X
DE-026-03	National waters entry longitude																												X
DE-026-04	National waters exit date time																												X
DE-026-05	National waters exit latitude																												X
DE-026-06	National waters exit longitude																												X
DG-027	Navigation																												
DE-027-01	Kiel canal passage planned indicator																												X
DE-027-02	Kiel canal passage start date time																												X
DE-027-03	Kiel canal passage end date time																												X
DE-027-04	Cardinal direction, coded																												X
DG-028	Ship-to-ship activity																												
DE-028-01	Ship-to-ship activity, coded						X																						
DE-028-02	Ship-to-ship activity description						X																						

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-028-03	Ship-to-ship activity location name						X																						
DE-028-04	Ship-to-ship activity location, coded						X																						
DE-028-05	Ship-to-ship activity start date						X																						
DE-028-06	Ship-to-ship activity end date						X																						
DE-028-07	Ship-to-ship activity location, latitude						X																						
DE-028-08	Ship-to-ship activity location, longitude						X																						
DE-028-09	Ship security measures, coded						X																						
DE-028-10	Ship security measures description						X																						
DE-028-11	Ship-to ship activity second ship name																												X
DG-029	Agent at port																												
DE-029-01	Agent identification number						X														X	X	X	X	X	X	X		
DE-029-02	Agency name						X														X	X	X	X	X	X	X		
DE-029-03	Additional agent name																												X
DE-029-04	Agent contact family name																				X	X	X	X	X	X	X		
DE-029-05	Additional agent contact name																												X
DE-029-06	Agent landline number						X														X						X		
DE-029-07	Agent mobile number						X														X						X		
DE-029-08	Agent email																				X						X		
DE-029-09	Agent street and number																				X						X		
DE-029-10	Agent postcode																				X						X		
DE-029-11	Agent City																				X						X		

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-029-12	Agent country sub-division name																				X						X		
DE-029-13	Agent country, coded																				X						X		
DE-029-14	Agent contact identification number																												X
DE-029-15	Agent contact given name																				X	X	X	X	X	X	X		
DE-029-16	Agent P.O. Box																				X						X		
DG-030	International ship security certificate																												
DE-030-01	Valid ISSC indicator						X																						
DE-030-02	Reason why ship has no valid ISSC or interim ISSC						X																						
DE-030-03	Reason why ship has no valid ISSC or interim ISSC, coded						X																						
DE-030-04	ISSC contracting Government, coded						X																						
DE-030-05	RSO Name						X																						
DE-030-06	ISSC expiry date						X																						
DE-030-07	ISSC type, coded						X																						
DE-030-08	ISSC identifier																												X
DG-031	Company security officer																												
DE-031-01	Company security officer family name						X																						
DE-031-02	Company security officer rank or rating, coded																												X
DE-031-03	Company security officer mobile number						X																						
DE-031-04	Company security officer email						X																						

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-031-05	Company security officer landline number						X																						
DE-031-06	Company security officer address																												X
DE-031-07	Company security officer given name						X																						
DG-032	Health																												
DE-032-01	Visited affected area indicator																											X	
DE-032-02	Port of call in affected area, coded																											X	
DE-032-03	Date of call in affected area																											X	
DE-032-04	Person died indicator																											X	
DE-032-05	Disease on board indicator																											X	
DE-032-06	Ill persons greater than expected indicator																											X	
DE-032-07	Ill persons now indicator																											X	
DE-032-08	Medical practitioner consulted indicator																											X	
DE-032-09	Infection condition on board indicator																											X	
DE-032-10	Sanitary measure applied indicator																											X	
DE-032-11	Sick animal indicator																											X	
DE-032-12	Number of ill persons																											X	
DE-032-13	Sanitary measure description																											X	
DE-032-14	Sanitary measure place																											X	
DE-032-15	Sanitary measure date																											X	

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-032-16	Countersigning surgeon name																												X
DE-032-17	Number of dead persons																											X	
DE-032-18	Sanitary measures type, coded																											X	
DG-033	Sanitation control certificate																												
DE-033-01	Valid ship sanitation control exemption or control certificate, indicator																											X	
DE-033-02	Sanitation control certificate port of issue, coded																											X	
DE-033-03	Sanitation control certificate date of issue																											X	
DE-033-04	Re-inspection required indicator																											X	
DG-034	Person on board overview																												
DE-034-01	Number of persons on board	X		X				X															X						
DE-034-02	Number of passengers																			X	X							X	
DE-034-03	Number of crew																				X							X	
DE-034-04	Stowaways found indicator		X																									X	
DE-034-05	Number of drivers																												X
DE-034-06	Number of non-cruise passengers																			X									
DE-034-07	Number of cruise passengers																			X									
DE-034-08	Number of cruise excursion passengers																			X									
DG-035	Person on board																												
DE-035-01	Person type, coded		X						X																X	X		X	
DE-035-02	Person family name		X						X														X	X	X		X		

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-035-03	Person given name		X						X															X	X	X		X	
DE-035-04	Person nationality, coded		X						X																X	X		X	
DE-035-05	Person date of birth		X						X																X	X		X	
DE-035-06	Person place of birth name		X																						X	X			
DE-035-07	Person country of birth, coded		X																						X	X			
DE-035-08	Person gender, coded								X																X	X		X	
DE-035-09	Person port of embarkation, coded		X																	X						X		X	
DE-035-10	Person embarkation date and time																										X		
DE-035-11	Person port of disembarkation, coded		X																	X						X			
DE-035-12	Person disembarkation date																												X
DE-035-13	Person in transit indicator		X																							X			
DE-035-14	Crew member rank or rating, coded		X																					X	X			X	
DE-035-16	Person identity or travel document type, coded		X																						X	X			
DE-035-17	Person identity or travel document number		X																						X	X			
DE-035-18	Person identity or travel document issuing nation, coded																								X	X			
DE-035-19	Person identity or travel document issuer name																												X
DE-035-20	Person identity or travel document place of issue text																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-035-21	Person identity or travel document issue date																												X
DE-035-22	Person identity or travel document expiry date																								X	X			
DE-035-23	Person identity or travel document possession, coded																												X
DE-035-25	Person special care or assistance description								X																				
DE-035-26	Person movement type, coded																												X
DE-035-27	Person comment																												X
DE-035-28	Irregular disembarkation declaration																												X
DE-035-29	Person emergency contact number								X																				
DE-035-30	Person phone number																												X
DE-035-31	Person email address																												X
DE-035-32	Person home address street																												X
DE-035-33	Person home address street additional line																												X
DE-035-34	Person home address number																												X
DE-035-35	Person home address P.O. box																												X
DE-035-36	Person home address postcode																												X
DE-035-37	Person home address city																												X
DE-035-38	Person home address country sub-division name																												X
DE-035-39	Person home address country, coded																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-035-40	Unique passenger technical identifier																												X
DE-035-41	Cruise excursion indicator																			X									
DG-036	Crew effects																												
DE-036-01	Crew effects description																							X					
DE-036-02	Crew effects description, coded																							X					
DE-036-03	Crew effects onboard quantity																							X					
DG-037	Person health details																												
DE-037-01	Illness																											X	
DE-037-02	Symptoms onset date																											X	
DE-037-03	Health status reported indicator																											X	
DE-037-04	Health status, coded																											X	
DE-037-05	Case Disposition, coded																											X	
DE-037-06	Location of evacuation, coded																											X	
DE-037-07	Location of evacuation name																											X	
DE-037-08	Treatment																											X	
DE-037-09	Person health details comments																											X	
DG-038	Passenger booking details																												
DE-038-01	Passenger unique reference number																												X
DE-038-02	Passenger ticket number																												X
DE-038-03	Ticket selling company identifier																												X
DE-038-04	Booking type, coded																												X
DE-038-05	Booking country, coded																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-038-06	Booking date time																												X
DE-038-07	Booking latest amendment date time																												X
DE-038-08	Passenger seat or cabin number																												X
DE-038-09	Pet kennel indicator																												X
DE-038-10	Transit interlined travel type, coded																												X
DE-038-11	Check-in date time																												X
DE-038-12	Method of payment, coded																												X
DE-038-13	Booking payment amount																												X
DE-038-14	Payment currency, coded																												X
DE-038-15	Received conversion rate																												X
DE-038-16	Credit card number																												X
DE-038-17	Credit card service provider name																												X
DE-038-18	Credit card holder name																												X
DE-038-19	Booking person name																												X
DE-038-20	Booking person address street																												X
DE-038-21	Booking person address street additional line																												X
DE-038-22	Booking person address number																												X
DE-038-23	Booking person address P.O. box																												X
DE-038-24	Booking person address postcode																												X
DE-038-25	Booking person address city																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-038-26	Booking person address sub-division																												X
DE-038-27	Booking person address country, coded																												X
DE-038-28	Booking person contact number																												X
DE-038-29	Booking person email address																												X
DE-038-30	Return booked indicator																												X
DE-038-31	Return travel date time																												X
DG-039	Person border details																												
DE-039-01	License to be ashore indicator																												X
DE-039-02	Passenger accreditation type, coded																												X
DE-039-04	Residence permit issuing country, coded																												X
DE-039-05	Immediate next country after disembarkation, coded																												X
DE-039-06	Disembarkation first border crossing, coded																												X
DE-039-07	Disembarkation to first border crossing transport mode, coded																												X
DE-039-08	Person insurance exemption indicator																												X
DE-039-09	Residence permit number		X																										
DE-039-10	Person visa number		X																							X			
DE-039-11	Person visa issuing country, coded																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DG-040	Crew access control card details																												
DE-040-01	Crew access control card number																												X
DE-040-02	Crew access control card validity start date																												X
DE-040-03	Crew access control validity end date																												X
DE-040-04	Crew access control card issue date																												X
DG-041	Visitor																												
DE-041-05	Crew member relation description																												X
DG-042	Stowaway																												
DE-042-01	Stowaway known name																												X
DE-042-02	Stowaway claimed nationality, coded																												X
DE-042-03	Stowaway date and time found onboard																												X
DE-042-04	Stowaway port of boarding, coded																											X	
DE-042-05	Stowaway port facility of boarding, coded																												X
DE-042-06	Stowaway berth of boarding name																												X
DE-042-07	Stowaway country of boarding, coded																												X
DE-042-08	Stowaway date time of boarding																												X
DE-042-09	Stowaway method of boarding description																												X
DE-042-10	Stowaway boarding stated reasons																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-042-11	Stowaway Intended final destination name																												X
DE-042-14	Stowaway boarding country address																												X
DE-042-15	Stowaway physical description																												X
DE-042-16	Stowaway height																												X
DE-042-17	Stowaway eyes colour																												X
DE-042-18	Stowaway first spoken language, coded																												X
DE-042-19	Stowaway first written language, coded																												X
DE-042-20	Stowaway first reading language, coded																												X
DE-042-21	Stowaway other spoken language, coded																												X
DE-042-22	Stowaway other written language, coded																												X
DE-042-23	Stowaway other read language, coded																												X
DE-042-24	Stowaway general state description																												X
DE-042-25	Stowaway possessions description																												X
DE-042-26	Stowaway effects description																												X
DE-042-27	Stowaway boarding assistance																												X
DE-042-28	Stowaway payment																												X
DE-042-29	Stowaway provided care																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-042-30	Stowaway statement																												X
DE-042-31	Stowaway master statement																												X
DE-042-32	Stowaway interview date																												X
DE-042-33	Stowaway hand over reason, coded																												X
DE-042-34	Stowaway taken on board reason, coded																												X
DG-043	Absentee																												
DE-043-01	Type of absence, coded																												X
DE-043-02	Absence description																												X
DE-043-03	Absence date																												X
DE-043-04	Absentee date and time last seen																												X
DE-043-05	Absentee last seen by																												X
DE-043-06	Absentee height																												X
DE-043-07	Absentee physical description																												X
DE-043-08	Absentee possessions description																												X
DE-043-09	Absentee clothing description																												X
DE-043-10	Absentee luggage location, coded																												X
DE-043-11	Absentee address																												X
DG-044	Hospitalised crew member																												
DE-044-01	Hospital name																												X
DE-044-02	Hospitalization date																												X
DE-044-03	Hospitalization duration – estimated																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-044-04	Letter of guarantee date																												X
DG-045	Cargo																												
DE-045-01	Manifest type, coded																												X
DE-045-02	Vehicles to load quantity																												X
DE-045-03	Foreign vehicles to load quantity																												X
DE-045-04	Foreign vehicles to unload quantity																												X
DE-045-05	Domestic vehicles to load quantity																												X
DE-045-06	Domestic vehicles to unload quantity																												X
DE-045-07	Number of containers TEU on board																												X
DE-045-08	Number of empty containers TEU on board																												X
DE-045-09	Number of containers loaded																			X									
DE-045-10	Number of containers unloaded																			X									
DE-045-11	Number of empty containers loaded																			X									
DE-045-12	Number of empty containers unloaded.																			X									
DE-045-13	Number of mobile units loaded																			X									
DE-045-14	Number of mobile units unloaded																			X									
DE-045-15	Number of empty mobile units loaded																			X									

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-045-16	Number of empty mobile units unloaded																			X									
DE-045-17	Type of cargo, coded																			X									
DE-045-18	Number of units loaded																			X									
DE-045-19	Number of units unloaded																			X									
DE-045-20	Cargo weight loaded																			X									
DE-045-21	Cargo weight unloaded																			X									
DE-045-22	Cargo quantity on board																												X
DE-045-23	Cargo weight on board																												X
DE-045-24	Cargo flow identification number																												X
DE-045-25	Cargo purpose of departure, coded																												X
DE-045-26	Cargo quantity in transit																												X
DE-045-27	Cargo weight in transit																												X
DE-045-28	Number of units without cargo																			X									
DE-045-29	Cargo category, coded																			X									
DE-045-30	NST 2007 cargo classification division, coded																			X									
DE-045-31	NST 2007 cargo classification group, coded																												X
DE-045-32	Mobile non-self-propelled unit type, coded																			X									
DG-046	Dangerous and polluting goods																												
DE-046-01	INF ship class, coded			X																									

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-046-02	DPG list on board indicator			X																									
DE-046-03	DPG contact name			X																									
DE-046-04	DPG contact phone number			X																									
DE-046-05	DPG contact email			X																									
DE-046-06	DPG contact location, coded			X																									
DE-046-07	DPG contact tax number																												X
DE-046-08	Baltic MOU indicator																												X
DE-046-09	Gas free certificate indicator																												X
DE-046-10	Dangerous goods periodic authorisation number																												X
DE-046-11	Dangerous goods periodic authorisation issue date																												X
DE-046-12	Dangerous goods periodic authorisation issuer name																												X
DE-046-13	Explosives or fireworks indicator																												X
DE-046-14	Dangerous goods transhipment location																												X
DG-047	Cargo consignment																												
DE-047-01	Port of loading, coded											X		X						X		X					X		
DE-047-02	Port of loading country											X		X															
DE-047-03	Port of loading name											X		X								X					X		
DE-047-04	Port of discharge, coded											X								X		X					X		
DE-047-05	Port of discharge country											X																	

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-047-06	Port of discharge, name											X										X					X		
DE-047-07	Original port of loading name																												X
DE-047-08	Country of delivery, coded																												X
DE-047-09	Place of delivery name																												X
DE-047-10	Goods consigned country, coded																												X
DE-047-11	Goods consigned location name																												X
DE-047-12	Place of destination name																												X
DE-047-13	Expected date of loading																												X
DE-047-14	Reference number/UCR											X	X	X		X													
DE-047-15	Container indicator													X	X	X	X												
DE-047-16	Total gross mass											X								X									
DE-047-17	Goods under customs transit procedure indicator																												X
DE-047-18	Applicable transit procedure, coded																												X
DE-047-19	Prepaid indicator																												X
DE-047-20	Previous cargo description																												X
DE-047-21	Consignment service requirement, coded																												X
DE-047-22	Temperature setting																												X
DE-047-23	Shipper or freight forwarder name and address																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-047-24	Shipper or freight forwarder country, coded																												X
DE-047-25	Invoicee name and address details																												X
DE-047-26	Invoicee country, coded																												X
DE-047-27	Previous transport mode, coded																												X
DE-047-28	Next transport mode, coded																												X
DE-047-29	Humanitarian aid indicator																												X
DE-047-30	Military effects indicator																												X
DE-047-31	Supplies indicator																												X
DE-047-32	Cargo handling installation description																												X
DE-047-33	Mandatory ENS indicator																												X
DE-047-34	Manifest transit number																												X
DE-047-35	Cargo boarding status, coded																												X
DE-047-36	Cargo commercial code																												X
DE-047-37	Simplified estimation indicator																												X
DE-047-38	Reply to temporary storage indicator																												X
DE-047-39	Goods type, coded																												X
DE-047-40	Transshipment consignment indicator																												X
DE-047-41	Consignment transhipped or export, coded																												X
DE-047-42	Cargo operation, coded																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-047-43	HNS group, coded																												X
DE-047-44	Cargo restricted indicator																												X
DE-047-45	Purpose of restricted cargo																												X
DE-047-46	Type of plant																												X
DE-047-47	Maritime coastal area of loading, coded																			X									
DE-047-48	Maritime coastal area of unloading, coded																			X									
DE-047-49	Place of handling name																												X
DE-047-50	Estimated date and time of arrival at the port of unloading												X																
DG-048	Cargo item																												
DE-048-01	Cargo item number											X	X		X	X	X												
DE-048-02	Cargo item gross volume																					X							
DE-048-03	Cargo item gross mass											X	X	X	X	X				X		X							
DE-048-04	Description of goods											X	X	X		X				X		X							
DE-048-05	Cargo item HS code											X	X	X		X				X		X							
DE-048-06	Commodity Code: Combined nomenclature code											X	X	X		X													
DE-048-07	CUS code											X	X	X		X													
DE-048-08	Cargo item marks and numbers											X	X	X	X	X	X					X					X		
DE-048-09	Cargo item number of packages											X	X	X	X	X						X							
DE-048-10	Cargo item package type, coded											X	X	X	X	X						X							
DE-048-12	Low value items quantity																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-048-13	Cargo item net mass														X														
DE-048-14	Cargo item reference number												X	X		X													
DE-048-15	Cargo item IMSBC group, coded																												X
DG-049	Dangerous goods item																												
DE-049-01	Dangerous goods regulation, coded			X																									
DE-049-02	Dangerous goods hazard class, coded			X																							X		
DE-049-03	Dangerous goods UNDG number, coded			X												X											X		
DE-049-04	Dangerous goods proper shipping name			X																							X		
DE-049-05	Dangerous goods technical specifications																										X		
DE-049-06	Dangerous goods packing group																										X		
DE-049-07	Dangerous goods additional information																										X		
DE-049-08	Dangerous goods marine pollution type, coded																										X		
DE-049-09	Dangerous goods flashpoint																										X		
DE-049-10	Dangerous goods net mass			X																							X		
DE-049-11	Dangerous goods gross mass			X																							X		
DE-049-12	Dangerous goods volume			X																							X		
DE-049-13	Dangerous goods EmS number																										X		
DE-049-14	Dangerous goods subsidiary risks, coded																										X		

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-049-15	Dangerous goods number of packages																										X		
DE-049-16	Dangerous goods package type, coded																										X		
DE-049-17	Net explosive mass																												X
DE-049-18	Limited quantities indicator																												X
DE-049-19	Excepted quantities indicator																												X
DE-049-20	Liquid bulk viscosity																												X
DE-049-21	Liquid bulk melting point																												X
DE-049-22	Liquid bulk discharge temperature																												X
DE-049-23	Class 7 nuclide name																												X
DE-049-24	Class 7 maximum activity																												X
DE-049-25	Class 7 category, coded																												X
DE-049-26	Radioactive index of transport																												X
DE-049-27	Radioactive criticality safety index																												X
DE-049-28	Control temperature																												X
DE-049-29	Emergency temperature																												X
DE-049-30	Bulk hazardous material indicator																												X
DE-049-31	Cargo marking Instructions, coded																												X
DE-049-33	Dangerous goods segregation group, coded																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-049-34	Dangerous goods flashpoint description, coded																												X
DE-049-35	Dangerous goods packing level, coded																												X
DE-049-36	Viscosity critical temperature																												X
DG-050	Tankers with empty tanks																												
DE-050-01	Empty tank last dangerous cargo name																												X
DE-050-02	Empty tank last cargo UNDG number, coded																												X
DE-050-03	Empty tank last cargo hazard class, coded																												X
DE-050-04	Empty tank last cargo marine pollutant type, coded																												X
DE-050-05	Empty tank last cargo dangerous goods regulation, coded																												X
DG-051	Cargo transport equipment																												
DE-051-01	Transport equipment identification number			X							X	X	X	X	X	X	X					X					X		
DE-051-02	Position on board			X																							X		
DE-051-03	Container packed status											X																	
DE-051-04	Number of seals											X		X		X													
DE-051-05	Seal identification number											X		X		X													
DE-051-06	Container tare weight																												X
DE-051-07	Sealing party name, coded																												X
DE-051-08	Seal type, coded																												X
DE-051-09	Seal technology, coded																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-051-10	Container cargo net mass																												X
DE-051-11	Container goods volume																												X
DE-051-12	Container owner or supplier name																												X
DE-051-13	Transport equipment size and type, coded																												X
DE-051-15	Container overdimension, coded																												X
DE-051-16	Oversize measure																												X
DE-051-17	Container size and type, coded																												X
DE-051-18	Transport equipment status, coded																												X
DE-051-19	Verified gross mass																												X
DE-051-20	Goods reference												X	X	X	X	X												
DE-051-21	Transport equipment full or empty indicator, coded																												X
DE-051-22	Transport equipment category, coded			X																							X		
DG-052	Cargo transport equipment atmosphere																												
DE-052-01	Tank status, coded																												X
DE-052-03	Oxygen content percentage																												X
DE-052-04	Atmospheric pressure																												X
DE-052-05	Fumigated indicator																												X
DE-052-06	Ventilated indicator																												X
DE-052-07	Previous goods in hold																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DG-053	Cargo fumigation																												
DE-053-01	Fumigation indicator																												X
DE-053-02	Fumigant name																												X
DE-053-03	Fumigated onboard location identification																												X
DE-053-04	Fumigation date																												X
DE-053-05	Fumigation place identification																												X
DE-053-06	Fumigation method description																												X
DE-053-07	Fumigation ventilated indicator																												X
DE-053-08	Fumigant gas measuring equipment indicator																												X
DE-053-09	Fumigation gas check indicator																												X
DE-053-10	Fumigation gas check onboard location identification																												X
DE-053-11	Fumigation gas particle measure																												X
DE-053-12	Fumigation expert name																												X
DE-053-13	Fumigation remnants removed indicator																												X
DE-053-14	Fumigation regulations compliance indicator																												X
DG-054	Cargo transshipment																												
DE-054-01	Cargo transshipment indicator																												X
DE-054-02	Transshipment ship name																												X
DE-054-03	Transshipment ship IMO number																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-054-04	Transshipment ship MMSI number																												X
DE-054-05	Transshipment ship call sign																												X
DE-054-06	Transshipment ship flag, coded																												X
DE-054-07	Transshipment ship gross tonnage																												X
DE-054-08	Transshipment ship length																												X
DE-054-09	Transshipment ship width																												X
DE-054-10	Transshipment date time																												X
DG-055	Cargo previous document																												
DE-055-01	Previous document: Reference number									X	X	X	X	X	X	X	X												
DE-055-02	Previous document: Type									X	X	X	X	X		X	X												
DE-055-03	Previous document: Type of packages													X		X	X												
DE-055-04	Previous document: Number of packages													X		X	X												
DE-055-05	Previous document: Measurement unit and qualifier													X		X	X												
DE-055-06	Previous document: Quantity													X		X	X												
DE-055-07	Previous document: Cargo item identifier										X	X		X			X												
DG-056	Cargo transport contract																												
DE-056-01	Dangerous goods shipper's reference number																										X		
DE-056-02	Transport contract number									X	X	X		X		X	X					X							

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-056-03	Transport document type									X	X	X		X		X	X												
DE-056-04	Transport charges method of payment															X													
DE-056-05	Country of destination													X															
DE-056-06	Country of routing of consignment															X													
DE-056-07	Account short name																												X
DE-056-08	Account reference number																												X
DE-056-09	Account holder name																												X
DE-056-10	Account holder address street																												X
DE-056-11	Account holder address street additional line																												X
DE-056-12	Account holder address number																												X
DE-056-13	Account holder address P.O. box																												X
DE-056-14	Account holder address sub-division																												X
DE-056-15	Account holder address country																												X
DE-056-16	Account holder address postal code																												X
DE-056-17	Account holder address city																												X
DE-056-18	The telephone number of the account holder.																												X
DE-056-19	The e-mail address of the account holder.																												X
DE-056-20	Account holder contact name																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DG-057	Cargo additional supply chain actor																												
DE-057-01	Additional supply chain actor role											X		X		X	X												
DE-057-02	Additional supply chain actor identification number											X		X		X	X												
DG-058	Cargo consignor																												
DE-058-01	Consignor name											X				X													
DE-058-02	Consignor identification number											X				X													
DE-058-03	Consignor type of person											X																	
DE-058-04	Consignor address street and number															X													
DE-058-05	Consignor address street											X																	
DE-058-06	Consignor address street additional line											X																	
DE-058-07	Consignor address number											X																	
DE-058-08	Consignor address P.O. box											X																	
DE-058-09	Consignor address postal code											X				X													
DE-058-10	Consignor address city											X				X													
DE-058-11	Consignor address sub-division											X																	
DE-058-12	Consignor address country											X				X													
DE-058-13	Consignor phone number											X																	
DE-058-14	Consignor email address											X																	
DG-059	Cargo consignee																												
DE-059-01	Consignee name											X		X		X													
DE-059-02	Consignee identification number											X		X		X													

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-059-03	Consignee type of person											X																	
DE-059-04	Consignee address street and number													X		X													
DE-059-05	Consignee address street											X																	
DE-059-06	Consignee address street additional line											X																	
DE-059-07	Consignee address number											X																	
DE-059-08	Consignee address P.O. box											X																	
DE-059-09	Consignee address postcode											X		X		X													
DE-059-10	Consignee address city											X		X		X													
DE-059-11	Consignee address sub-division											X																	
DE-059-12	Consignee address country											X		X		X													
DE-059-13	Consignee phone number											X																	
DE-059-14	Consignee e-mail address											X																	
DG-060	Cargo warehouse																												
DE-060-01	Warehouse type											X																	
DE-060-02	Warehouse identifier											X																	
DG-061	Cargo carrier																												
DE-061-01	Carrier identification number														X	X	X												
DE-061-02	Carrier contact person name														X	X	X												
DE-061-03	Carrier contact person phone number														X	X	X												
DE-061-04	Carrier contact person e-mail address														X	X	X												

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DG-062	Cargo notify party																												
DE-062-01	Notify party name											X																	
DE-062-02	Notify party identification number											X																	
DE-062-03	Notify party type of person											X																	
DE-062-04	Notify party address street											X																	
DE-062-05	Notify party address street additional line											X																	
DE-062-06	Notify party address number											X																	
DE-062-07	Notify party address P.O. box											X																	
DE-062-08	Notify party address postcode											X																	
DE-062-09	Notify party address city											X																	
DE-062-10	Notify party address sub-division											X																	
DE-062-11	Notify party address country											X																	
DE-062-12	Notify party phone number											X																	
DE-062-13	Notify party e-mail address											X																	
DG-063	Cargo location of goods																												
DE-063-01	Location of goods, Type of location										X	X		X		X	X												
DE-063-02	Location of goods, Qualifier of identification										X	X		X		X	X												
DE-063-03	Location of goods, UN/LOCODE										X	X		X		X	X												

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-063-04	Location of goods, Customs office: Reference number										X	X		X	X	X	X												
DE-063-05	Location of goods, GNSS: Latitude										X	X		X		X	X												
DE-063-06	Location of goods, GNSS: Longitude										X	X		X		X	X												
DE-063-07	Location of goods, Economic operator: Identification number										X	X		X		X	X												
DE-063-08	Location of goods, Authorisation number										X	X		X		X	X												
DE-063-09	Location of goods, Additional identifier										X	X		X		X	X												
DE-063-10	Location of goods, Address: Street and number										X	X		X		X	X												
DE-063-11	Location of goods, Address: Postcode										X	X		X		X	X												
DE-063-12	Location of goods, Address: City										X	X		X		X	X												
DE-063-13	Location of goods, Address: Country										X	X		X		X	X												
DE-063-14	Location of goods, Postcode address: Postcode										X	X		X		X	X												
DE-063-15	Location of goods, Postcode address: House number										X	X		X		X	X												
DE-063-16	Location of goods, Postcode address: Country										X	X		X		X	X												

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-063-17	Location of goods, Contact person: Name													X		X	X												
DE-063-18	Location of goods, Contact person: Phone number													X		X	X												
DE-063-19	Location of goods, Contact person: E-mail address													X		X	X												
DG-064	Customs																												
DE-064-01	Requested validity of the proof												X																
DE-064-02	Date and time of presentation of the goods										X																		
DE-064-03	Manifest number														X														
DE-064-04	Discrepancies exist at exit indicator														X														
DE-064-05	Holder of the transit procedure, Name													X															
DE-064-06	Customs office of exit, Reference number															X	X												
DE-064-07	Customs office of departure, Reference number													X															
DE-064-08	Customs office of destination, Reference number													X															
DE-064-09	Actual customs office of first entry, Reference number									X																			
DE-064-10	Customs office of presentation, Reference number										X																		

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-064-11	Supervision customs office, Reference number											X																	
DE-064-12	Authorisation: Reference Number													X															
DE-064-13	Authorisation: Type													X															
DE-064-14	Specific circumstance indicator											X				X													
DE-064-15	Holder of the transit procedure, Identification number													X															
DE-064-16	Holder of the transit procedure, Address: Street and number													X															
DE-064-17	Holder of the transit procedure, Address: Country													X															
DE-064-18	Holder of the transit procedure, Address: Postcode													X															
DE-064-19	Holder of the transit procedure, Address: City													X															
DE-064-20	Holder of the transit procedure, Contact person: Name													X															
DE-064-21	Holder of the transit procedure, Contact person: Phone number													X															
DE-064-22	Holder of the transit procedure, Contact person: E-mail address													X															
DE-064-23	Person presenting the goods, Identification number										X																		

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-064-24	Representative, Name										X	X																	
DE-064-25	Representative, Identification number										X	X	X	X		X	X												
DE-064-26	Representative, Status										X	X	X	X		X	X												
DE-064-27	Representative, Address: Street											X																	
DE-064-28	Representative, Address: Street additional line											X																	
DE-064-29	Representative, Address: Number											X																	
DE-064-30	Representative, Address: P.O. box											X																	
DE-064-31	Representative, Address: Sub-division											X																	
DE-064-32	Representative, Address: Country											X																	
DE-064-33	Representative, Address: Postcode											X																	
DE-064-34	Representative, Address: City											X																	
DE-064-35	Representative phone number										X	X																	
DE-064-36	Representative email address										X	X																	
DE-064-37	Representative, Contact person: Name													X		X	X												
DE-064-38	Representative, Contact person: Phone number													X		X	X												
DE-064-39	Representative, Contact person: E-mail address													X		X	X												

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-064-40	Additional declaration type													X	X														
DE-064-41	Representative, branch office identification number																												X
DE-064-42	Person presenting the goods, branch office identification number																												X
DE-064-43	Person confirming exit, identification number														X														
DE-064-44	Person confirming exit, role														X														
DE-064-45	Person confirming exit, reference number														X														
DE-064-46	Receptacle identification number										X	X																	
DE-064-47	Goods storage indicator															X	X												
DE-064-48	Customs office of lodgement, reference number															X													
DE-064-49	Customs goods manifest number																												
DE-064-50	Person presenting the goods to customs, Name												X																
DE-064-51	Person presenting the goods to customs, Identification number												X																
DE-064-52	Person presenting the goods to customs, Address: Street and number												X																
DE-064-53	Person presenting the goods to customs, Address: Country												X																

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-064-54	Person presenting the goods to customs, Address: Postcode												X																
DE-064-55	Person presenting the goods to customs, Address: City												X																
DE-064-56	Person presenting the goods to customs phone number.												X																
DE-064-57	Person presenting the goods to customs e-mail address												X																
DE-064-58	Requested validity of the proof justification												X																
DG-065	Vehicle on board																												
DE-065-01	Driver first name																												X
DE-065-02	Driver last name																												X
DE-065-03	Vehicle ticket number																												X
DE-065-04	Vehicle license plate number																												X
DE-065-05	Vehicle identification number (VIN)																										X		
DE-065-07	Vehicle make																												X
DE-065-08	Vehicle model																												X
DE-065-09	Vehicle type, coded																												X
DE-065-10	Vehicle loaded indicator																												X
DE-065-11	Vehicle cargo net weight																												X
DE-065-12	Vehicle gross weight																												X
DE-065-13	Vehicle country of registration, coded																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-065-14	Vehicle number of drivers																												X
DE-065-15	Haulier name																												X
DE-065-16	Haulier address street and number																												X
DE-065-17	Haulier address postal code																												X
DE-065-18	Haulier address city name																												X
DE-065-19	Haulier country, coded																												X
DE-065-20	Haulier phone number																												X
DE-065-21	Haulier email																												X
DE-065-22	Pre boarding notification ID number																												X
DE-065-23	Vehicle cargo description																												X
DG-066	Ship to shore activity																												
DE-066-01	Expected duration of ballast operations																	X											
DE-066-02	Water line to cargo hatch distance																	X											
DE-066-03	Ship side to hatch distance																	X											
DE-066-04	Ship accommodation ladder location																	X											
DE-066-05	Specific requests																	X											
DE-066-06	Terminal requested information																	X											
DG-067	Ships stores																												
DE-067-01	Ship stores article name																						X						
DE-067-02	Ship stores article, coded																						X						
DE-067-03	Ship stores onboard quantity																						X						

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-067-04	Ship stores location onboard description																						X						
DG-068	Waste																												
DE-068-01	Port of last waste delivery, coded				X																								
DE-068-02	Port of next waste delivery, coded				X																								
DE-068-03	Waste last delivery date				X																								
DE-068-04	Next waste delivery plan, coded																												X
DE-068-05	Waste next delivery date																												X
DG-069	Waste delivery																												
DE-069-01	Port reception facility provider name					X																							
DE-069-02	Waste treatment facility provider name					X																							
DE-069-03	Waste treatment facility provider tax number																												X
DE-069-04	Waste delivery date and time – planned																												X
DE-069-05	Actual waste delivery date and time, from					X																							
DE-069-06	Actual waste delivery date and time, to					X																							
DE-069-07	Pump capacity																												X
DE-069-08	Customs approval required indicator																												X
DE-069-09	Waste collection paid indicator																												X
DE-069-10	Waste collection ship side, coded																												X
DE-069-11	Waste delivery location																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DG-070	Waste collection agreement																												
DE-070-01	Waste collection agreement indicator																												X
DE-070-02	Waste collection agreement type, coded																												X
DE-070-03	Waste collection agreement number																												X
DE-070-04	Waste collection agreement company identifier																												X
DE-070-05	Waste collection agreement port, coded																												X
DG-071	Waste item																												
DE-071-01	Waste type, coded				X	X								X															
DE-071-02	Waste description				X	X																							
DE-071-03	Waste amount to be delivered volume				X																								
DE-071-04	Waste maximum dedicated storage capacity				X																								
DE-071-05	Waste amount retained volume				X																								
DE-071-06	Port of delivery of remaining waste, coded				X																								
DE-071-07	Waste estimated amount to be generated volume				X																								
DE-071-08	Amount of waste received volume					X																							
DE-071-09	Remaining waste delivery plan, coded																												X
DG-072	Bunkers																												
DE-072-01	Bunker type, coded																						X						

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-072-02	Bunker quantity																						X						
DE-072-03	Low sulphur content indicator																												X
DE-072-04	Bunker product type, coded																												X
DE-072-05	Bunker flash point																												X
DE-072-06	Bunker sulphur content percent																												X
DE-072-07	Bunker delivery receipt indicator																												X
DE-072-08	Bunker delivery date																												X
DE-072-09	Bunker description																						X						
DE-072-10	Bunker retained quantity																												X
DE-072-11	Bunker transfer quantity																												X
DG-073	Ballast water management																												
DE-073-01	Ballast water volume onboard																												X
DE-073-02	Tanks and holds in ballast quantity																												X
DE-073-03	Ballast water total volume capacity																												X
DE-073-04	Ballast water tanks/ holds on ship quantity																												X
DE-073-05	Ballast water pumps maximum capacity																												X
DE-073-06	No ballast water management reason, coded																												X
DE-073-07	Ballast water management plan onboard indicator																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-073-08	Implemented ballast water management plan indicator																												X
DE-073-09	No ballast water management plan implemented reason																												X
DE-073-10	Ballast water management system indicator																												X
DE-073-11	Ballast water management system description																												X
DE-073-12	IMO regulation compliance description																												X
DE-073-13	Ballast water record book onboard indicator																												X
DE-073-14	Ballast water tanks or holds to be de-ballasted quantity																												X
DE-073-15	Number of ballast water tanks with exchange																												X
DE-073-16	Number of ballast water tanks with treatment																												X
DE-073-17	Alternatively managed tanks to be discharged quantity																												X
DE-073-18	Starting date to meet regulation D-2																												X
DG-074	Ballast water history																												
DE-074-01	Ballast tank or hold type, coded																												X
DE-074-02	Ballast tank capacity																												X
DE-074-03	Ballast water source date																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-074-04	Ballast water source port, coded																												X
DE-074-05	Ballast water source latitude																												X
DE-074-06	Ballast water source longitude																												X
DE-074-07	Ballast water source volume																												X
DE-074-08	Ballast water source temperature																												X
DE-074-09	Ballast water current volume																												X
DE-074-10	Ballast water management practices conducted date																												X
DE-074-11	Ballast water management practice startpoint latitude																												X
DE-074-12	Ballast water management practice startpoint longitude																												X
DE-074-13	Ballast water management practice endpoint latitude																												X
DE-074-14	Ballast water management practice endpoint longitude																												X
DE-074-15	Ballast water management practice volume used																												X
DE-074-16	Ballast water management practice percentage exchanged																												X
DE-074-17	Ballast water management method, coded																												X
DE-074-18	Other ballast water management method																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-074-19	Ballast water management practice sea height																												X
DE-074-20	Ballast water salinity																												X
DE-074-21	Ballast water discharge date – planned																												X
DE-074-22	Proposed ballast water discharge port, coded																												X
DE-074-23	Proposed ballast water discharge latitude																												X
DE-074-24	Proposed ballast water discharge longitude																												X
DE-074-25	Proposed ballast water discharge volume																												X
DE-074-26	Proposed ballast water discharge salinity																												X
DG-075	Operations																												
DE-075-01	Cargo operation area name																												X
DE-075-02	Cargo operation area identifier																												X
DE-075-03	Purpose of call at location, coded																												X
DE-075-04	Operations expected start date time																												X
DE-075-05	Operations expected end date time																												X
DE-075-06	Propulsion energy, coded																												X
DE-075-07	Port stay energy, coded																												X
DG-076	Expected activities																												
DE-076-01	Expected activity description																	X											X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-076-02	Expected activity location name																												X
DE-076-03	Expected activity start time																												X
DE-076-04	Expected activity end time																												X
DE-076-05	Expected activity type, coded																	X											X
DE-076-06	Activity provider name																												X
DE-076-07	Activity responsible person name																												X
DG-077	Fairway and port dues																												
DE-077-01	Fairway dues declaration submission indicator																												X
DE-077-02	No fairway dues declaration reason, coded																												X
DE-077-03	Periodic fairway dues declaration indicator																												X
DE-077-04	Definitive declaration indicator																												X
DE-077-05	Due type, coded																												X
DE-077-06	Due amount																												X
DE-077-07	Due payment date																												X
DE-077-08	Due expiring date																												X
DE-077-09	Due payment port, coded																												X
DE-077-10	Due payment receipt identification number																												X
DE-077-11	Fairway due liable party identification number																												X
DE-077-12	Fairway due liable party additional identification number																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-077-13	Fairway due liable party name																												X
DE-077-14	Fairway due liable party email address																												X
DE-077-15	Fairway due liable party address street																												X
DE-077-16	Fairway due liable party address street additional line																												X
DE-077-17	Fairway due liable party address number																												X
DE-077-18	Fairway due liable party address postal code																												X
DE-077-19	Fairway due liable party address city name																												X
DE-077-20	Fairway due liable party address country, coded																												X
DE-077-21	Fairway due liable party indicator																												X
DG-078	Service request																												
DE-078-01	Service, coded																												X
DE-078-03	Service provider name																												X
DE-078-04	Planned service indicator																												X
DE-078-05	ETA start position for the service																												X
DE-078-06	Date and time of service start – requested																												X
DE-078-07	ETA end position for the service																												X
DE-078-08	Date and time of service completion – requested																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-078-09	Position for the service																												X
DE-078-10	Other position reference for the service																												X
DE-078-11	Start position for the service																												X
DE-078-12	End position for the service																												X
DE-078-13	Service provider contact family name																												X
DE-078-14	Service contact email																												X
DE-078-15	Service contact landline number																												X
DE-078-16	Service contact mobile number																												X
DE-078-17	Service URL																												X
DE-078-18	Service request confirmation indicator																												X
DE-078-19	Dependency on other ship indicator																												X
DE-078-20	Service provider contact given name																												X
DG-079	Service invoice																												
DE-079-01	Service invoice requested in English indicator																												X
DE-079-02	Service invoice company name																												X
DE-079-03	Service invoice organization identifier																												X
DE-079-04	Service invoice customer number																												X
DE-079-05	Service invoice address street and number																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-079-06	Service invoice address postal code																												X
DE-079-07	Service invoice address city name																												X
DE-079-08	Service invoice country, coded																												X
DE-079-09	Service invoice remarks																												X
DE-079-10	Service requester invoice markings																												X
DE-079-11	Service beneficiary name																												X
DG-080	Ice breaker order																												
DE-080-01	Draft under ice breaking convoy																												X
DE-080-02	Ship weight plus cargo displacement																												X
DE-080-03	Ship ballast status, coded																												X
DG-081	Pilotage																												
DE-081-01	Pilotage type, coded																												X
DE-081-02	The number of pilots required																												X
DE-081-03	Towing pilotage indicator																												X
DE-081-04	Pilotage late booking remarks																												X
DE-081-05	Pilotage service level feedback, coded																												X
DE-081-06	Pilotage important details description																												X
DG-082	Pilot boarding																												
DE-082-01	Pilot time of boarding – requested																												X
DE-082-02	Pilot boarding side, coded																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-082-03	Pilot elevator indicator																												X
DE-082-04	Pilot helicopter request indicator																												X
DE-082-05	Pilot helicopter possible indicator																												X
DE-082-06	Pilot helicopter hoisting possible indicator																												X
DE-082-07	Remote pilotage allowed indicator																												X
DE-082-08	Remote pilotage ship allowed indicator																												X
DE-082-09	Pilot boarding low freeboard indicator																												X
DE-082-10	Actual freeboard height																												X
DE-082-11	Pilot door indicator																												X
DE-082-12	Pilot door height above keel																												X
DE-082-13	Fendering indicator																												X
DG-083	Pilot exemptions																												
DE-083-01	Pilotage exemption indicator																												X
DE-083-02	Pilotage exemption certificate number																												X
DE-083-03	Pilot exemption exam indicator																												X
DE-083-04	Pilot exemption certificate validity from port, coded																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-083-05	Pilot exemption certificate validity from port name																												X
DE-083-06	Pilot exemption certificate validity from berth name																												X
DE-083-07	Pilot exemption certificate validity date																												X
DE-083-08	Pilot exemption certificate validity to port, coded																												X
DE-083-09	Pilot exemption certificate validity to port name																												X
DE-083-10	Pilot exemption certificate validity to berth name																												X
DE-083-11	Pilot exemption certificate type, coded																												X
DE-083-12	Pilot exemption certificate holder family name																												X
DE-083-13	Pilot exemption certificate holder given name																												X
DE-083-14	Pilotage exemption type, coded																												X
DG-084	Towage tug service																												
DE-084-01	Required tug type description																												X
DE-084-02	Number of tugs																												X
DE-084-03	Towage pulling force																												X
DG-085	Mooring service																												
DE-085-01	Gangway arrangements indicator																												X
DE-085-02	Gangway arrangements description																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-085-03	Number of mooring men required																												X
DG-086	Bunkering services																												
DE-086-01	Bunkering rate																												X
DG-087	Bunkering unit																												
DE-087-01	Bunker provision type, coded																												X
DE-087-02	Bunkering unit identification																												X
DE-087-03	Bunkering unit length																												X
DE-087-04	Bunkering unit width																												X
DG-088	Lightering service																												
DE-088-01	Lightering activity other ship name																												X
DE-088-02	Lightering to be transferred volume																												X
DE-088-03	Lightering procedure product type description																												X
DE-088-04	Lightering supervisor given name																												X
DE-088-05	Lightering supervisor family name																												X
DG-089	Electricity supply service																												
DE-089-01	Electrical supply pressure value																												X
DE-089-02	Electrical supply power unit, coded																												X
DE-089-03	Electrical supply power value																												X
DE-089-04	Electrical supply frequency																												X
DE-089-05	Electricity confirmation indicator																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DG-090	Waste service																												
DE-090-01	Food waste non-EU indicator																												X
DE-090-02	Pump rate indicator																												X
DE-090-03	Scrubber or holding tank capacity																												X
DE-090-04	Holding tank residues quantity																												X
DE-090-05	Vessels own slop indicator																												X
DE-090-06	Slop flash point indicator																												X
DG-091	Water supply service																												
DE-091-01	Requested fresh water volume																												X
DG-092	Cargo handling service																												
DE-092-01	Handling instructions, coded																												X
DE-092-02	Handling instructions remarks																												X
DE-092-03	Hazmat indicator																												X
DG-093	Cargo additional Information																												
DE-093-01	Additional information code											X	X	X		X	X												
DE-093-02	Additional information text											X	X	X		X	X												
DG-094	Cargo supporting document																												
DE-094-01	Supporting document reference number											X	X	X		X	X												
DE-094-02	Supporting document type											X	X	X		X	X												
DE-094-03	Supporting document line item number													X															

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A7.1	A7.2	A7.3	A7.4	A7.5	A7.6	A7.7	A7.8	A8	A9	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DG-095	Cargo additional reference																												
DE-095-01	Additional reference number												X	X															
DE-095-02	Additional reference type											X	X	X															

SECTION 4

Code lists

This Section provides the lists of codes that are to be applied in data elements of the EMSWe data set.

Code list	Absence type
Code	Description
ABS-01	Attempt to illegal immigration
ABS-02	Classic absence
ABS-03	Other

Code list	Absentee luggage location
Code	Description
ABL-01	Kept on board vessel
ABL-02	No clear indication
ABL-03	With federal police
ABL-04	With ship's agent

Code list	Activity type
Code	Description
ACT-01	Diving
ACT-02	Engine shutdown
ACT-03	Hot works
ACT-04	Life boat drill
ACT-05	Paint
ACT-06	Repair
ACT-07	Tank cleaning
ACT-08	Tank ventilation
ACT-09	Washing
ACT-10	Works
ACT-11	Inerting
ACT-12	Fumigation

Code list	Attachment type
Code	Description
ATT-001	Additional declarations required by the products tables <i>Additional declarations required by the tables relating to the individual products</i>
ATT-002	Additional documentation on railway wagons goods transport <i>Additional documentation for goods transported in railway wagons required by Decree No 303/2014 of the Italian Ministry for Infrastructure and Transport, point 7.3.c.</i>
ATT-003	Analysis certificates and related declarations of carried substances <i>Certificates of analysis and related declarations referred to in Section 4.3 of Italy D.M. of 22 July 1991</i>

Code list	Attachment type
Code	Description
ATT-004	Authorization for radioactive materials transport <i>Decree authorizing the transport of radioactive materials issued to the carrier (7.1a)</i>
ATT-005	Authorization to embark
ATT-006	Boarding form of non-hazardous waste including list <i>Instance – boarding of non-hazardous waste (including waste list)</i>
ATT-007	Bunker delivery receipt
ATT-008	Cargo information form <i>Form for cargo information referred to in Section 4.2. of Italy D.M. of 22 July 1991</i>
ATT-009	Carrier's declaration on radioactive materials <i>Declaration by the carrier, by a qualified expert attesting that all the procedures required by the current legislation for the transport of radioactive materials have been observed (7.1c)</i>
ATT-010	CIPE Authorization <i>Authorization of the Italian Comitato Interministeriale per la Transizione Ecologica with relative declaration of consent of the State of destination (waste destined for non-EU countries)</i>
ATT-011	Cisterns residues exemption declaration <i>Ship declaration exempted from compliance with maximum values of residues in cisterns.</i>
ATT-012	Clearance from terminal
ATT-013	Communication and receipt certificate for waste destined to EU countries <i>Communication to the competent authority of destination and relative certificate of receipt (waste destined for EU countries)</i>
ATT-014	Communication of incoming waste and certificate of receipt <i>Communication to the territorially competent Region and relative certificate of receipt (incoming waste)</i>
ATT-015	Consent to retain waste and the related washing/prewashing waters <i>Copy of the consent of the waste and of the relative washing/prewashing waters with the indication of the final destination of the same</i>
ATT-016	Containers loader declaration <i>Loader declaration for the containers (7.2 c1 c2)</i>
ATT-017	Cyanide transport Police Authorization
ATT-018	Dangerous goods manifest or stowage plan <i>Special poster or loading plan in accordance with rule 7-2.2, part A-1, of the Chapter VII of SOLAS</i>
ATT-019	Solid bulk cargo density declaration <i>Declaration pursuant to rule 10.2 of Chapter XII of SOLAS issued by a testing body accredited by the Administration of the country where the product is produced or, failing that, by the accredited measurement organization as defined in paragraph 2.2 of Annex 1 to Decree of 30 November 2010, No 1340, or, in case of justified urgency, by a chemist registered in the professional register.</i>
ATT-020	Harbour chemist visa
ATT-021	Holds security status certification <i>Security status certification of the holds issued by a port chemical consultant in compliance with the provisions of Article 25 of Italy Legislative Decree No 272/99</i>
ATT-022	International trips accompanying documents and financial guarantee <i>A copy of the accompanying documents referred to in Regulation (EC) No 1013/2006 and subsequent amendments, and the financial guarantee referred to in Italy Ministerial Decree of 3 September 1998, No 370, until it is replaced by the decree referred to in Article 194(4) of the Italy Legislative Decree of 3 April 2006, No 152 (international travel only) (7.3b)</i>
ATT-023	Loading and unloading plan

Code list	Attachment type
Code	Description
ATT-024	Manual referred to in rule 5.3.5 of Annex II to Marpol 73/78 <i>Manual, approved by the Administration, ensuring that no operational mixing of cargo residues and water will occur and that no cargo residues will remain in the tank after applying the ventilation procedures prescribed in the Manual.</i>
ATT-025	Manufacturer statement on the goods to be loaded or unloaded <i>Goods manufacturer statement about the characteristics and quantity of the substances/products to be loaded</i>
ATT-026	Means used to carry explosive materials <i>Data relating to the means of transport used for entry into or exit from the port of the explosives to be loaded or disembarked (7.2 d)</i>
ATT-027	Means used to carry radioactive materials <i>Data relating to the means of transport used for entry or exit of the radioactive material to be loaded or disembarked (7.1b)</i>
ATT-028	Multimodal dangerous goods declaration <i>Dangerous goods declaration in accordance with SOLAS 74, Chapter VII, Regulation 4; MARPOL 73/74 Annex III, Regulation 5.2.</i>
ATT-029	No impediment to goods unload <i>Form to communicate that there are no impediments to the unloading of the goods</i>
ATT-030	Non-hazardous waste loading declaration
ATT-031	Permission to disembark
ATT-032	Person's photograph
ATT-033	Pilot card
ATT-034	Road vehicles and rail cars loader declaration <i>Declaration of the loader for road vehicles and rail cars (7.2 b2 b3)</i>
ATT-035	Road vehicles registration certificate <i>Registration certificate, for road vehicles, with annotation on the suitability of transportation of explosives (or equivalent) (7.2 b1)</i>
ATT-036	Safety checklist
ATT-037	Ship certificate
ATT-038	Side shell plan
ATT-039	Suitability Attestation <i>Attestation of suitability as per Italy D.P.R. No 50/84</i>
ATT-040	Suitability tanks statement <i>Commander Statement regarding tank suitability and their facilities to receive the substances/products to be loaded</i>
ATT-041	Technical special standards compliance certification <i>Certification of compliance with the special technical standards referred to in Article 8 of Italy D.P.R. No 50/84</i>
ATT-042	Towage certificate
ATT-043	Towage plan
ATT-044	Towage recommendations
ATT-045	Waste classification declaration <i>Waste classification declaration (Article 5(2) of Italy D.M. No 459/1991)</i>
ATT-046	Waste tracking documentation <i>Documentation for the traceability of waste provided for in Articles 188-bis, 188-ter and 193 of Italy Legislative Decree of 3 April 2006, No 152 (7.3a)</i>
ATT-047	NIL list
ATT-048	Technical data form for lightering of mineral oil

Code list	Attachment type
Code	Description
ATT-049	Technical data form for lightering of gas <i>Form to be provided in case of lightering of gas in accordance with Italian D.D. No 673/2007</i>
ATT-050	Master declaration as per Article 21 of D.M. of 3 May 1984 <i>Ship master declaration to be provided in case of lightering of mineral oil in accordance with Italy D.M. of 3 May 1984</i>
ATT-051	Master declaration as per Italian D.D. No 673/2007 – Article 22 <i>Ship master declaration to be provided in case of lightering of gas in accordance with Italian D.D. No 673/2007</i>
ATT-052	Statement of suitability as per Article 1(2) of D.M. of 3 May 1984 <i>Statement of suitability to be provided in case of lightering of gas in accordance with Italy D.M. of 3 May 1984</i>
ATT-053	Master declaration as per R.D. of 30 March 1942, No 327 – Article 179 <i>Declaration to be provided by the master in order to get the clearance at departure.</i>

Code list	Booking type
Code	Description
RET	Return – a trip that goes to a destination and then returns to the original point of departure
SIN	Single – a one way trip

Code list	Bunker product type
Code	Description
BNK-01	Avio
BNK-02	Diesel 0,1 %
BNK-03	Diesel oil 10 ppm
BNK-04	IFO 180 ATZ
BNK-05	IFO 180 BTZ
BNK-06	IFO 380 ATZ
BNK-07	IFO 380 BTZ
BNK-08	IFO 40 ATZ
BNK-09	IFO 40 BTZ
BNK-10	Lubricating oil
BNK-11	Oil
BNK-12	Other
BNK-13	Thick fuel oil

Code list	Bunker provision type
Code	Description
SHIP	Ship
SHORE	Shore

Code list	Bunker provision type
Code	Description
TRUCK	Truck

Code list	Cardinal direction
Code	Description
E	East
N	North
NE	Northeast
NW	Northwest
S	South
SE	Southeast
SW	Southwest
W	West

Code list	Cargo boarding status
Code	Description
P	Part
R	Rest
T	Total

Code list	Cargo handling instructions
Code	Description
ZD	Disembarkation
ZE	Embarkation
ZR	Waste
ZT	Transshipment

Code list	Cargo operation
Code	Description
COP-01	Load
COP-02	Load above deck
COP-03	Transit
COP-04	Unload
COP-05	Unload above deck
COP-06	Blend

Code list	Certificate issuer
Code	Description
ABS	American Bureau of Shipping
ACS	ASIA Classification Society
ANA	Azure Naval Architects BV
ASC	Alpha Ship Classification
ASCS	Asia Shipping Certification Services
BKI	PT Biro Klasifikasi Indonesia
BROS	Bolivian Register of Shipping
BRS	Bulgarian Register of Shipping
BV	Bureau Veritas
CCRS	CR Classification Society
CCS	China Classification Society
CLASSARS	Aegean Register of Shipping
CLASSNU	New United Int'l. Marine Services Ltd.
CLLC	CONARINA LLC
CMB	Cosmos Marine Bureau Inc.
COLAMREG	Columbus American Register
CONARINA	COMPAÑIA NACIONAL DE REGISTRO E INSPECCION DE NAVES
CR	CR Classification Society
CRS	Croatian Register of Shipping
DBS	Dromon Bureau of Shipping
DMSC	Danforth Marinesurvey & Certification Services
DNV	DNV AS
DNVGL	DNV GL AS
FSCLASS	Foresight Ship Classification
GBS	Guardian Bureau of Shipping
HINSIB	Horizon International Naval Surveying and Inspection Bureau, S.A.
HMI	Honduras Maritime Inspection
HNBS	Hellas Naval Bureau of Shipping
HRS	Hellenic Register of Shipping
IBS	Isthmus Bureau of Shipping, S.A.
ICBC	International Classification Bureau Class
ICS	Intermaritime Certification Services, ICS Class
IMB	Intertek Maritime Bureau
IMCS	Isthmus Maritime Classification Society S.A
IMR	International Maritime Register
IMS	Icons Marine Services PTE Ltd
IMSA	International Marine Survey Association
INSB	International Naval Surveys Bureau
IRCS	Iranian Classification Society

Code list	Certificate issuer
Code	Description
IRS	Indian Register of Shipping
IS	International Register of Shipping
ISC	International Ship Classification
IYB	International Yacht Bureau, Inc.
JTM	JI TAI MARITIME PTE LTD
KCS	Korea Classification Society
KOMSA	Korea Maritime Transportation Safety Authority
KR	Korean Register
LHR	Libero Hellenic Register Ltd
LMS	Limdal Marine Services B.V.
LR	Lloyd's Register
MBA	Maritime Bureau of Africa
MBS	Maritime Bureau of Shipping
MC	Macosnar Corporation
MIC	Maritime Inspection Corporation
ML	Maritime Lloyd
MPSURVEY	M&P Surveyors, S. de R.L. de C.V.
MRMC	Alixity Limited, Trading as Mark Robinson Maritime Consultants
MSR	Mediterranean Shipping Register
MTSS	Maritime Technical Systems and Services Ltd.
MYC	MY CLASSIFICATION SDN BHD
NASHA	National Shipping Adjuster Inc.
NAUTX	Nautx, Ltd
NCB	National Cargo Bureau Inc.
NCS	Novel Classification Society S.A., novelClass
NKK	Nippon Kaiji Kyokai
NUMS	New United Marine Services LT
OIC	OFICINA DE INSPECCION Y CERTIFICACION S.A.S.
OMCS	Overseas Marine Certification Service, Inc.
PCB	Panama Classification Bureau, Inc.
PHRS	Phoenix Register of Shipping S.A.
PMDS	Panama Maritime Documentation Services
PMS	Pacific Marine Services
PRS	Polski Rejestr Statkow (Polish Register of Shipping)
PSR	Panama Shipping Registrar Inc.
QRS	Qualitas Register of Shipping S.A.
RBNA	Registro Brasileiro de Navios e Aeronaves LTDA
RBS	Royal Bureau of Shipping
RCB	Registro Cubano de Buques

Code list	Certificate issuer
Code	Description
REGINAV	Registro Internacional Naval, S.A.
RINA	RINA Services S.p.A
RMRS	Russian Maritime Register of Shipping
RP	Rinave Portuguesa
RRR	Russian River Register
RSA	Register of Shipping (Albania)
RSCLASS	RS Classification Services MON IKE
SCE	Swiss Climate Eco Care GmbH
SCI	SingClass International
SCM	Ship Classification Malaysia
SGL	Sing Lloyd
SR	SAC Register
SRU	Shipping Register of Ukraine
TASNEEF	Emirates Classification Society TASNEEF
TBS	Togo Bureau Shipping
TL	Turkish Lloyd
UBS	Union Bureau of Shipping
UMB	Universal Maritime Bureau Ltd
UMS	United Maritime Survey
URACOS	United Registration and Classification of Services
URS	Universal Register of Shipping Ltd.
VGRS	VEGA REGISTER DANISMANLIK ve TEKNİK HİZMETLER TIC LTD STI
VR	Vietnam Register
VRS	Veritas Register of Shipping (formerly Venezuelan Register of Shipping)
YRS	Yugoslav Register of Shipping

Code list	Certificate status
Code	Description
S	Suspended
V	Valid
W	Withdrawn

Code list	Certificate type
Code	Description
AFS	International Anti-Fouling System Certificate
APP	International Air Pollution Prevention Certificate
BCARD	ITF Blue Card
BCH	International Certificate of Fitness for the carriage of Dangerous Chemicals in Bulk

Code list	Certificate type
Code	Description
BUNKER	Certificate of insurance or other financial security in respect of civil liability for bunker oil pollution damage
BWM	International Ballast Water Management Certificate
CAS	Condition Assessment Scheme Statement of compliance
CL	Classification certificate
CLC	Certificate of Insurance in Respect of Civil Liability for Oil Pollution Damage
CS	Cargo Ship Safety Certificate
CY_CPVS	Coastal Passenger Vessel Safety Certificate
CY_FWT	Fresh Water Tank Certificate
CY_SPVS	Small Passenger Vessel Safety Certificate
DOC	Document of Compliance (ISM)
DOCDG	Document of compliance with the special requirements for ships carrying dangerous goods (for any ship carrying dangerous goods) – SOLAS 1974/Reg.II-2/19.4
EE	International Energy Efficiency Certificate
EEDI	Energy Efficiency Design Index
EIAPP	Engine International Air Pollution Prevention Certificate
GC	Certificate of Fitness for the Carriage of Liquefied Gases in Bulk
HSC	High-Speed Craft Safety Certificate
IMC	Insurance for Maritime Claims
INF	International certificate of Fitness for the Carriage of INF cargo
ISPS	International Ship Security Certificate or Interim International Ship Security Certificate
IT_CDG	Statement of compliance for the carriage of dangerous goods (Italy)
IT_CFS	Certificate of fitness/safety proof (Italy)
IT_CI	Crew insurance (Italy)
IT_CMF	Statement of compliance for the carriage of motor vehicles with fuel in their tank (Italy)
IT_CR	Crew role document (Italy)
IT_CS	Certificate of seaworthiness (Italy)
IT_CSDG	Statement of compliance for the carriage of solid dangerous goods in bulk (Italy)
IT_CSGB	Statement of compliance for the carriage of solid goods in bulk having a moisture content in excess of the TML (Italy)
IT_OES	On-board equipment and services survey (Italy)
IT_TH	Technical – health survey (Italy)
LL	International Load Line Certificate or Exception
MLC	Maritime Labour Certificate
MODU	Mobile Offshore Drilling Unit Safety Certificate
MSDS	Material Safety Data Sheets: ships carrying oil or oil fuel
MT_CA	Class Attestations/Certificate
MT_HM	Hull & Machinery
NCS	Nuclear Cargo Ship Safety Certificate

Code list	Certificate type
Code	Description
NLS	International Pollution Prevention Certificate for the Carriage of Noxious Liquid Substances in Bulk
NPSS	Nuclear Passenger Ship Safety Certificate
OPP	International Oil Pollution Prevention Certificate
OSV	Offshore Supply vessel Document of Compliance
PAL	Certificate of insurance or other financial security in respect of liability for the death of and personal injury to passengers
POLAR	Polar Ship Certificate
PSS	Passenger Ship Safety Certificate
REG	Certificate of Registry
SC	Cargo Ship Safety Construction Certificate
SE	Cargo Ship Safety Equipment Certificate
SEEMP	Shipboard Energy Efficiency Management Plan
SM	Safety Management Certificate
SMAN	Minimum Safe Manning Document
SPP	International Sewage Pollution Prevention certificate
SPS	Special Purpose Ship Safety Certificate
SR	Cargo Ship Safety Radio Certificate
SSC	Ship Sanitation Control Certificate
SSCEX	Ship Sanitation Control Exemption Certificate
SSTP	Special Trade Passenger Ship Space Certificate
STP	Special Trade Passenger Ship Safety Certificate
TM	International Tonnage Certificate
TOW	Towage certificate
WRC	Certificate of Insurance in Respect of Civil Liability for the Removal of Wrecks

Code list	Charterer type
Code	Description
BAREBOAT	Bareboat
TIME	Time
VOYAGE	Voyage

Code list	Class 7 category
Code	Description
1	Class 7 category I
2	Class 7 category II
3	Class 7 category III

Code list	Commission resolution
Code	Description
COM-01	Free pratique
COM-02	No data
COM-03	Participate in commission

Code list	Customs transit procedure
Code	Description
S2	Simplified Transit Procedure Authorization under an electronic transport document (Article 233(4) of UCC)
S5	Manifest Issue Authorization as a PoUS (Article 128(2) of Delegated Regulation (EU) 2015/2446)

Code list	Energy type
Code	Description
AMMONIA	Ammonia
ELECTRICITY	Electricity
HFO	heavy fuel oil
HYDROGEN	Hydrogen
IFO	Intermediate fuel oil
LNG	Liquefied natural gas
LO	Lubrication oil
LPG	Liquefied petroleum gas
MDO	Marine diesel oil
METHANOL	Methanol
MFO	Marine fuel oil
MGO	Marine gas oil
OTHER	Any other type of bunkers

Code list	Flashpoint description
Code	Description
GT60CEL	Flashpoint greater than 60 degrees Celsius
LE60CEL	Flashpoint less or equal than 60 degrees Celsius
NF	Not flammable
SF	Specified flashpoint

Code list	Formality type
Code	Description
ABS	Absentee declaration
ACT	Expected activities declaration
ATA	Notification of actual arrival

Code list	Formality type
Code	Description
ATD	Notification of actual departure
BAK	Bunkers at arrival
BKD	Bunkers at departure
BLU	Safe loading and unloading of bulk carriers
BWA	Ballast water
CAR	CGM amendment request
CGA	Cargo declaration at arrival
CGD	Cargo declaration at departure
CGM	Customs goods manifest
COA	Cancellation of port call
CRT	Ship certificates
CWA	Crew list at arrival
CWD	Crew list at departure
DUE	Fairway dues declaration
EFF	Crew's effects declaration
EXP	Notification of expanded inspection
EXS	Exit Summary Declaration
EXT	Exit notification
HOS	Hospitalised crew member declaration
HZA	Notification of hazardous materials (dangerous and polluting goods) on board at arrival
HZD	Notification of hazardous materials (dangerous and polluting goods) on board at departure
HZS	Notification of hazardous materials (dangerous and polluting goods) on board during a shift
MDD	Maritime declaration of health details
MDH	Maritime declaration of health
MTS	Maritime transport statistics
NAC	Notification of arrival to the customs office of first entry
NAV	Navigation report
NOA	Notice of pre arrival
NOD	Notice of pre departure
NOS	Notification of shift in port
PBK	Passenger booking
PNO	Presentation notification
POA	Notification of pontoon arrival
POD	Notification of pontoon departure
PPA	Presentation of the proof (at arrival)
PXA	Passenger list at arrival
PXD	Passenger list at departure
REN	Re-export notification

Code list	Formality type
Code	Description
SDA	Supplementary documents at arrival
SDD	Supplementary documents at departure
SEC	Notification of security information
SHP	Ship information
SID	Ship identifiers notification
SRV	Request for service
SSA	Ship-to-ship activity declaration
STA	Declaration of stores on board at arrival
STD	Declaration of stores on board at departure
STW	Stowaways notification
TRA	Electronic transport documents used at arrival
TRD	Electronic transport documents used for transit at departure
TSD	Temporary storage declaration
VID	Request for Visit ID
VIS	Ship visitors declaration
WAR	Waste delivery receipt
WAS	Advance notification for waste delivery to port reception facilities

Code list	Goods type
Code	Description
LAI	Loaded domestic goods
LAU	Loaded foreign goods
LOI	Unloaded domestic goods
LOU	Unloaded foreign goods

Code list	HNS group
Code	Description
BULK	General bulk solids
LNG	Liquified natural gases
LPG	Liquified petroleum gases
NPO	Non-persistent oil
OTHER	Other HNS
PO	Persistent oil

Code list	ICE class
Code	Description
FS1A	IA
FS1B	IB

Code list	ICE class
Code	Description
FS1C	IC
FS1S	IA Super
FSII	II
FSIII	III
UKN	Unknown

Code list	Identity document possession
Code	Description
IDP-01	Carried by federal police
IDP-02	Carried by seafarer

Code list	IMSBC group
Code	Description
A	Group A
A AND B	Group A and B
B	Group B
C	Group C

Code list	INF ship class
Code	Description
INF1	Class INF 1 ship
INF2	Class INF 2 ship
INF3	Class INF 3 ship

Code list	ISSC type
Code	Description
FULL	Full
INTERIM	Interim

Code list	Main engine type
Code	Description
ENG-01	2-Stroke-Engine
ENG-02	4-Stroke-Engine
ENG-03	Dual fuel engine
ENG-04	Gas Engine

Code list	Main exhaust emission class
Code	Description
0	No restriction (year before 2003)
1	CCNR 1
2	CCNR 2
3	NRMM IIIa
4	Reservation for better than NRMM 5 (e.g. Elektra/hydrogen drives etc.)
5	Elektra/hydrogen drives etc.

Code list	Manifest type
Code	Description
CONTAINER	Container
EXPORT	Export
IMPORT	Import
TRANSIT	Transit

Code list	Message subtype
Code	Description
SUB-01	Border checks on persons <i>Article 8 of Regulation (EU) 2016/399 on a Union Code on the rules governing the movement of persons across borders (Schengen Borders Code)</i>
SUB-02	Information on persons on board passenger ship <i>Article 5(2) of Council Directive 98/41/EC on the registration of persons sailing on board passenger ships operating to or from ports of the Member States of the Community</i>

Code list	Mooring type
Code	Description
ANCHORAGE	Anchorage
BERTH	Berth
BUOY	Moored to buoy
COUPLED	Coupled

Code list	No fairway dues declaration reason
Code	Description
FAD-01	Bunkering or loading
FAD-02	Crew change
FAD-03	Damaged cargo
FAD-04	No loading/unloading cargo or passengers
FAD-05	Only loading/unloading empty containers belonging to vessel's operator or owner
FAD-06	Other reason
FAD-07	Research/training vessel

Code list	No fairway dues declaration reason
Code	Description
FAD-08	Ship supplies
FAD-09	Shipyard/dock/repairing
FAD-10	Towage
FAD-11	Working vessel with direct connection to shipping

Code list	NOx emission standard
Code	Description
I	TIER I
II	TIER II
III	TIER III
N.A.	N/A

Code list	Passenger accreditation type
Code	Description
00	Telematic accreditation <i>Telematic accreditation through the Ministry of Transport, Mobility and Urban Agenda.</i>
02	Certificate of Registration for foreigners <i>Certificate of Registration or Certificate of Residence issued by the city council in accordance with R.D. No 1316/2001 and NIE or "Certificate of registration of citizen of the European Union" for foreign residents citizens of the European Union or of another State party to the Agreement on the European Economic Area or of the Swiss Confederation.</i>
03	Certificate of Registration for Spaniards <i>Certificate of Registration or Certificate of Residence issued by the city council in accordance with R.D. No 1316/2001 for Spaniards.</i>
04	Certificate of Registration for minors without ID <i>Certificate of Registration or Certificate of Residence issued by the city council in accordance with R.D. No 1316/2001 for minors without ID.</i>
05	Senator or Deputy
06	Certificate of Registration for foreign family residents <i>Certificate of Registration or Certificate of Residence issued by the city council in accordance with R.D. No 1316/2001 and "Residence Card of a family member of a citizen of the European Union" for foreign family residents of citizens of the European Union or of another State party to the Agreement on the European Economic Area or of the Swiss Confederation.</i>
07	Certificate of Registration for long-term foreign residents <i>Certificate of Registration or Certificate of Residence issued by the city council in accordance with R.D. No 1316/2001 and "Long-term residence authorization" for long-term foreign residents.</i>
08	Title or large family card issued by the Autonomous Community
99	Not a beneficiary of a transport subsidy per residence or large family

Code list	Person movement type
Code	Description
D	Disembark
E	Embark

Code list	Person movement type
Code	Description
T	Transit

Code list	Pilot exemption certificate type
Code	Description
1	Class 1
2	Class 2
3	Class 3
C	Class C (cadett)

Code list	Pilotage exemption type
Code	Description
DSP	Dispensation
MIL	Ship under military command
PEC	Pilot exemption certificate

Code list	Pilotage service level feedback
Code	Description
PSF-01	Customer support
PSF-02	Dissatisfied with customer service from customer support
PSF-03	Dissatisfied with customer service from pilot planning
PSF-04	Dissatisfied with invoice
PSF-05	Incorrect calculation pilot fee
PSF-06	Incorrect start or stop
PSF-07	No pilot
PSF-08	Other comments
PSF-09	Pilot planning

Code list	Pilotage type
Code	Description
PIL-01	Arrival
PIL-02	Departure
PIL-03	Movement in port
PIL-04	Post departure
PIL-05	Pre arrival

Code list	Pitch propeller rotation indicator
Code	Description
LEFT	Left
RIGHT	Right

Code list	Planning type
Code	Description
OH	On hold
TA	Time arrival
TP	Time present
TS	Time start

Code list	Port due type
Code	Description
1	Anchorage tax (national and equivalent flag from 50 to 200 TSN) – 12 months
2	Anchorage tax (national and equivalent flag of 201 TSN and above) – 30 days or annual subscription
3	Anchorage tax (not equivalent foreign flag) – 12 months
4	Anchorage tax (not equivalent foreign flag) – 30 days
5	Anchorage tax – above deck – single port of call
6	Anchorage tax – above deck – annual subscription
7	Anchorage tax–container ships (national and equivalent flag)–scheduled transshipment voyages–single port of call
8	Anchorage tax – tug boats (national and equivalent flag) – 12 months
9	Anchorage tax – supplementary (Article 23 Italian law No 82/1963)
10	Anchorage tax – substitute fee for cruise ships – single port of call
11	Annual fee – only ships exempted from anchorage tax – 12 months
12	Special fees (Tab D – L. No 130/2011)

Code list	Propeller type
Code	Description
1	Fixed
2	Fixed twin
3	Controllable Pitch Propeller – rotating right
4	Controllable Pitch Propeller – rotating left
5	Controllable Pitch Propeller – twin inward
6	Controllable Pitch Propeller – twin outward
7	Azipod
8	Azimuth Stern Drive (ASD)
9	Voith Schneider (VSP)

Code list	Purpose of departure
Code	Description
POD-01	Empty after unloading
POD-02	Loaded with cargo
POD-03	Non commercial purposes
POD-04	With remaining cargo

Code list	Scrubber system type
Code	Description
SCR-01	Dry
SCR-02	Wet
SCR-03	Wet closed loop
SCR-04	Wet hybrid
SCR-05	Wet open loop

Code list	Seal technology
Code	Description
EL01	Electronic
GP01	GPS/GPRS/GNSS
OT01	Other
PM01	Pure mechanical
RA01	RFID (active)
RP01	RFID (passive)

Code list	Seal type
Code	Description
BA01	Barrier seal
BO01	Bolt seal
CA01	Cable seal
CI01	Cinch seal
LA01	Label seal
ME01	Mechanical seal
OT01	Other
PA01	Padlock seal
PU01	Pull-up seal
SC01	Scored seal
ST01	Strap seal
TW01	Twist seal
WI01	Wire seal

Code list	Service type
Code	Description
SRV-01	Bunkering
SRV-02	Cargo handling
SRV-03	Electricity supply
SRV-04	Helmsmen
SRV-05	Ice breaker
SRV-06	Ice supply
SRV-07	Lightering
SRV-08	Mooring
SRV-09	Pilotage
SRV-10	Provisions supply
SRV-11	Towage
SRV-12	Waste
SRV-13	Water supply

Code list	Ship ballast status
Code	Description
BALLAST	Ballast
CARGO	Cargo

Code list	Ship defect type
Code	Description
DEF-01	Bow thruster
DEF-02	Cargo handling
DEF-03	Cargo lashing ropes/equipment
DEF-04	Controllable pitch propeller
DEF-05	Electrical power supply
DEF-06	Engine reliability
DEF-07	Engine response
DEF-08	Gyro compass
DEF-09	Hull integrity
DEF-10	Bridge equipment
DEF-11	Manoeuvrability
DEF-12	Mooring
DEF-13	Navigation
DEF-14	Other
DEF-15	Radio communications
DEF-16	Steering gear
DEF-17	Stern thruster

Code list	Ship defect type
Code	Description
DEF-18	Fire on board
DEF-19	Smoke on board
DEF-20	Listing over portside
DEF-21	Listing over starboard
DEF-22	Overheated cargo

Code list	Ship drive type
Code	Description
DRV-01	Controllable pitch propeller
DRV-02	Fixed pitch propeller
DRV-03	Other
DRV-04	Schottel propulsion

Code list	Ship movement type
Code	Description
A	Arrival
D	Departure
SA	Shift arrival
SD	Shift departure

Code list	Ship side
Code	Description
BOW	Bow
MIDSHIP	Midship
OTHER	Other
PORT	Port
STARBOARD	Starboard
STERN	Stern

Code list	Ship stores article
Code	Description
STO-001	Alcoholic spirits
STO-002	Beer
STO-003	Wine
STO-004	Cigarettes
STO-005	Cigars
STO-006	Tobacco
STO-007	Other fuels

Code list	Ship stores article
Code	Description
STO-008	Lubricants
STO-009	Drugs (medicines)
STO-010	Meat and meat products
STO-011	Firearms
STO-012	Ammunition
STO-013	Other alcohol containing substances
STO-014	Fueloil
STO-015	Gasoil
STO-099	Other

Code list	Shipping area
Code	Description
EUROPE	Rest of Europe
NORTH_BALTIC_SEA	North Sea or Baltic Sea
OVERSEAS	Rest of the World

Code list	Stowaway hand over reason
Code	Description
CON	Visit the consulate
MED	Take care of his/her medical treatment
PAD	Start the investigation concerning his/her demand for international protection
REP	Repatriate
SEC	Assure security on the ship

Code list	Stowaway taken on board reason
Code	Description
DHO	Discharge from hospital
ESC	Discovery of escaped stowaway(s) after the ship's departure
MTF	Medical treatment finished
PAR	His/her demand for international protection is refused

Code list	Stream direction
Code	Description
DOWN	Downstream
UP	Upstream

Code list	Tank status
Code	Description
TEC	Tank, empty, clean
TECI	Tank, empty, clean, inert
TEU	Tank, empty, unclean
TEUI	Tank, empty, unclean, inert
TNE	Tank, not empty
TNEI	Tank, not empty, inert
TR	Tank, residue
TRI	Tank, residue, inert

Code list	Tanker hull configuration
Code	Description
DHT	Double hull tanker
SHT	Single hull tanker
SHT-SBT	Single hull tanker with segregated ballast tanks

Code list	Transhipped or export indicator
Code	Description
TRE-01	For export from the EU
TRE-02	For export from a third country
TRE-03	Transhipped

Code list	Transit interlined travel type
Code	Description
L	Landbridge
S	Seabridge

Code list	Type of navigation
Code	Description
NAV-01	International
NAV-02	Short international
NAV-03	International coastal
NAV-04	National
NAV-05	National coastal
NAV-06	Littoral navigation
NAV-07	Local navigation
NAV-08	Special

Code list	Vehicle type
Code	Description
CAR	Car
COA	Coach
CT	Car with trailer
LO	Lorry
MBUS	Bus
MC	Motorcycle
RT	Road train
SE	Lorry with trailer
SHO	Truck
TRL	Trailer

Code list	Voyage type
Code	Description
V-01	International
V-02	National
V-03	Motorways of the sea

Code list	Waste collection agreement type
Code	Description
LIQUID	Liquid
SOLID	Solid

Code list	Waste collection ship side
Code	Description
SEASIDE	Seaside
SHORESIDE	Shoreside

Code list	Waste delivery plan
Code	Description
ZZINC	Waste will be incinerated on board
ZZSEA	Waste will be disposed at sea
ZZTBN	Port of waste delivery is known
ZZUKN	Port of waste delivery is not known yet

Code list	Waste type
Code	Description
101	Oily bilge water

Code list	Waste type
Code	Description
102	Oily residues (sludge)
103	Oily tank washings (slops)
104	Dirty ballast water
105	Scale and sludge from tank cleaning
201	Category X substance – Indicate the proper shipping name of the NLS involved
202	Category Y substance – Indicate the proper shipping name of the NLS involved
203	Category Z substance – Indicate the proper shipping name of the NLS involved
204	OS – other substances – Indicate the proper shipping name of the NLS involved
401	Sewage
501	A. Plastics
502	B. Food wastes
503	C. Domestic wastes
504	D. Cooking oil
505	E. Incinerator ashes
506	F. Operational wastes
507	G. Animal carcasses
508	H. Fishing gear
509	I. E-waste
510	J. Cargo residues (non-HME) – Indicate the proper shipping name of the dry cargo
511	K. Cargo residues (HME) – Indicate the proper shipping name of the dry cargo
601	Ozone-depleting substances and equipment containing such substances
602	Exhaust gas-cleaning residues
991	Passively fished waste
999	Other (please specify)

SECTION 5

Business rules

This Section provides the business rules which are applicable to data elements for the EMSWe data set.

Business rule	Description
BR-000	Free text shall not be used in case coded information is available.
BR-001	Date time values are always provided in the ISO 8601 extended format with the indication of time zone: “YYYY-MM-DDThh:mm:ssTZD” where TZD = time zone designator (“Z” for UTC time or “+hh:mm” or “-hh:mm”).
BR-002	The unit to be used is KGM.
BR-003	Leading zeroes shall not be used for numerical values. Trailing zeroes should only be used to indicate precision.
BR-004	Units to be used are: LTR, MTQ.
BR-005	Units to be used for quantity values are: KGM, TNE, MTQ, LTR, NAR.

Business rule	Description
BR-006	Port facility's codes can be found in the IMO GISIS maritime security database.
BR-008	The ship-to-ship activity's location may be either a UN/LOCODE, latitude and longitude, or a location name.
BR-009	If filled, the respective value of data element must be more than 0.
BR-010	The values to be used are 36 (Identity card), 101 (registration document), 39 (Passport) or 718 (Seaman's book)
BR-011	If filled, the respective value of data element must be equal to 0 or more than 0.
BR-012	To be provided in chronological order with the most recent first.
BR-013	The unit to be used is MTQ.
BR-015	An entry must be provided if the value for "Valid ISSC indicator" is No.
BR-016	The unit to be used is KGM.
BR-017	The unit to be used is LTR (litre) or MTQ (cubic metre).
BR-018	For all measurement items (e.g. volume, weight, mass, quantity) the indication of the unit is provided through data element "Measurement unit, coded".
BR-019	For all free text items or data elements related to text, the provision of the language code is necessary.
BR-020	If the country of birth is not listed in code list 3166-1 or ISO 3166-3 then the country of birth needs to be indicated in "Person place of birth name".
BR-021	Must be reported if the UN/LOCODE is not available.
BR-024	If not provided, port name must be provided.
BR-025	If the MMSI number is included in the notification and the MID digits included in the reported MMSI number refer to a different country from the one reported with the flag attribute, the notification will not be rejected but a warning message will be sent to the data provider.
BR-026	Mandatory when ship reports dangerous and polluting goods on departure.
BR-027	To be used if "Stowaways found indicator" is Yes.
BR-028	To be used if "Valid ship sanitation control exemption or control certificate, indicator" is Yes.
BR-029	Latitude and Longitude are required if a UN/LOCODE is not available as well as when the ship-to-ship activity is at sea.
BR-030	Mandatory if "Dangerous goods regulation, coded" = "IMDG" or "IBC" or "IMSBC".
BR-031	Mandatory if "Dangerous goods regulation, coded" = "IMDG".
BR-032	Not applicable if "Dangerous goods regulation, coded" is "IBC" or "MARPOL".
BR-033	To be provided depending on "Waste type, coded" value.
BR-034	To be used if "Visited affected area indicator" is Yes.
BR-035	If yes, state particulars in the person level list of ill persons of the Maritime Declaration Health
BR-036	To be used if "Ill persons greater than expected indicator" is Yes.
BR-037	To be used if "Sanitary measure applied indicator" is Yes.
BR-038	Must be provided if "Bunker type, coded" = "OTHER".
BR-040	Must be equal to No if data element "Ship IMO number" is not provided.
BR-041	Must be reported if data element "Ship has IMO number indicator" is Yes.
BR-043	Use code "FM" (Crew member), "FL" (Passenger) or "CPE" (Transport means master name).

Business rule	Description
BR-044	In case of Maritime Declaration of Health, state the list of port calls taken by the ship in the last thirty days, or during this voyage, whichever is shortest.
BR-045	Code "ZZUKN" may be used if port is unknown.
BR-046	Ship registry codes are only applicable to specific Flags (data element DE-005-09) as indicated in Annex V to Directive 2009/42/EC. For other Flags no ship registry code needs to be reported.
BR-047	Use the relevant code indicated in Implementing Regulation (EU) 2015/2447 – Annex B – Title II – under D.E. 11 01 000 000 Declaration type.
BR-048	Comprises 2 values: 1 for spillage and 1 for fire. Possible values: S-A to S-Z for spillage and F-A to F-Z for fire.
BR-049	Use code "ZZUKN" for cases of unknown port.
BR-050	Only date needed for the Maritime Declaration of Health, but date and time needed for stowaway.
BR-051	Code "D" should be used to calculate the number of deaths during the voyage.
BR-052	If the person was evacuated, state the location (including the name of the port or airport) to which the person was evacuated to in the attached schedule.
BR-053	Not needed if "Stowaway port of boarding, coded" or "Stowaway port facility of boarding, coded" is provided.
BR-054	Use code 9 ("original") for the initial message and for updating the formality, or 1 ("Cancellation") for withdrawing the formality.
BR-055	Certificate description is required if element "Certificate type, coded" = OTHER.
BR-056	Required if "Certificate issuer type, coded" = 01 (Flag).
BR-057	Required if "Certificate issuer type, coded" = 02 (Class), 03 (Recognized organization) or 04 (Recognized security organization).
BR-058	Required if "Certificate issuer type, coded" = 05 (Notified body), 06 (Insurance company) or 99 (Other).
BR-059	TP: To be used for cases where the vessel requests to start sailing in the port area as soon as it is present at the starting point. When this option is chosen, the declarant must report the ETA at the Pilot Boarding Place (for piloted vessels), or the ETA at the entrance to the port area (for non-piloted vessels), or the ETD from berth (when departing from a berth). TS: To be used for cases where the vessel expects to start sailing in the port area after having arrived at the starting point and requests the time when it intends to start sailing. When this option is chosen, the declarant must report the Requested time for sailing from the pilot boarding place (for piloted vessels) or the Requested time for sailing from port area entrance (for non-piloted vessels). TA: To be used for cases where the vessel requests to sail in the port area by defining the time when it intends to arrive at the destination berth (or anchorage in port). When this option is chosen the declarant must report the ETA at berth. OH: To be used for cases where the request for sailing in the port area is to be put on hold (e.g. because it is not yet allowed).
BR-060	Refer to element "Ship transport mode, coded" to apply the corresponding type code in UNECE Recommendation 28.
BR-062	To be used if "Person died indicator" is Yes.
BR-063	Must be reported if data element "Ship has ENI number indicator" is Yes.'