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(1) Text with EEA relevance.



Acts whose titles are printed in light type are those relating to day-to-day management of agricultural matters, and are generally valid for a limited period.

II

(Non-legislative acts)

# **REGULATIONS**

#### **COMMISSION IMPLEMENTING REGULATION (EU) 2023/204**

#### of 28 October 2022

laying down technical specifications, standards and procedures for the European Maritime Single Window environment pursuant to Regulation (EU) 2019/1239 of the European Parliament and of the Council

(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 Articles 5(10), 6(4), 11(3), 14(4), 15(4) and 16(6) thereof,

After consulting the Digital Transport and Trade Facilitation Committee,

# Whereas:

- (1) The maritime national single windows should provide declarants graphical user interfaces with all the functionalities needed to fulfil the reporting obligations listed in the Annex to Regulation (EU) 2019/1239. To ensure a similar user experience, a common list of functionalities should be defined and those functionalities should be available to declarants in all Member States. However, to minimise costs and ensure compatibility with existing interfaces, Member States can offer additional functionalities in their graphical user interface.
- (2) Digital spreadsheets are widely used in the maritime sector. They help declarants with the manual input of data and to fulfil their reporting obligations. To ensure declarants can reuse spreadsheet templates in different maritime national single windows, characteristics of spreadsheets should be harmonised, and the versions of spreadsheets should be managed centrally by the Commission. Moreover, when spreadsheet templates are compliant with the harmonised characteristics and the requirements of the EMSWe data set, they should be accepted by all graphical user interfaces, regardless of the language used.
- (3) Technical specifications to make arrival and departure times of ships available should cover both user-to-system and system-to-system communication This will enable users along the logistics chain to benefit from arrival and departure times of ships (made public in an electronic format) and to guarantee harmonisation at EU level.
- (4) A common structure for the support websites should be defined, including its functionalities. This will ensure a similar user experience across all maritime national single windows. A common structure will also help provide the appropriate support and information on the processes and technical requirements for maritime national single windows and their interfaces.

- (5) The internet addresses of the maritime national single windows should use a common future-proof format of domains and subdomains to help users navigate, taking into account the existing internet addresses used in Member States. In order to facilitate the accessibility of the maritime national single windows, the Commission, in collaboration with the Member States, should establish and maintain a list of internet addresses.
- (6) To ensure a proper functioning and prompt availability of the EMSWe ship database, the common location database and the common hazmat database, system security measures and minimum system performance requirements should be set out.
- (7) To ensure that ship identification information and particulars can be collected, stored, updated, and made available quickly, the EMSWe ship database should be able to communicate with the maritime national single windows, using system-to-system and user-to-system communication. Any change in ship identification information and particulars, based on the data submitted by declarants to a maritime national single window, should be reflected in the EMSWe ship database.
- (8) Ship reporting exemptions are issued by the relevant authorities and are not requested from declarants during a port call. As this information is already available in the SafeSeaNet system (2), the EMSWe ship database should be able to connect to it, retrieve this information automatically, and make it available to the maritime national single windows.
- (9) To ensure location codes and port facility codes can be collected, stored, updated and made available quickly, the common location database should be able to send information to the maritime national single windows, using system-to-system and user-to-system communication. The common location database should be synchronised with other relevant sources of information.
- (10) To ensure hazmat reference information can be collected, stored, updated and made available quickly, the common hazmat database should be able to send information to the maritime national single windows, using system-to-system and user-to-system communication. The common hazmat database should be synchronised with other relevant sources of information, including the MAR-CIS database (3) developed by European Maritime Safety Agency (EMSA).
- (11) EMSA should assist the Commission set up the EMSWe ship database, the common location database and the common hazmat database, considering the synergies with the existing databases managed by EMSA and its objective to contribute to the overall efficiency of maritime transport as defined in Regulation (EC) No 1406/2002 of the European Parliament and of the Council (4).
- (12) The EMSWe Regulation empowers the Commission to adopt implementing acts to lay down a list of relevant information in the entry summary declaration referred to in Article 127 of Regulation (EU) No 952/2013 of the European Parliament and of the Council (³) to be made available to the maritime national single windows. As the EMSWe Regulation is specifically limited to the maritime domain, only the entry summary declarations defined in columns F10, F11, F12 and F13 of Annex B to Commission Delegated Regulation (EU) 2015/2446 (°) lodged by sea carriers or their representatives at declaration header and master consignment level, including master consignment goods item information, should be considered relevant. This means that entry summary declarations lodged by actors other than those mentioned above or information at house consignment level should not be considered relevant.

(3) https://www.emsa.europa.eu/mar-ice-network/mar-cis-infosheets.html.

(5) Regulation (EU) No 952/2013 of the European Parliament and of the Council of 9 October 2013 laying down the Union Customs Code (OJ L 269, 10.10.2013, p. 1).

<sup>(2)</sup> https://www.emsa.europa.eu/ssn-main.html.

<sup>(\*)</sup> Regulation (EC) No 1406/2002 of the European Parliament and of the Council of 27 June 2002 establishing a European Maritime Safety Agency (OJ L 208, 5.8.2002, p. 1).

<sup>(6)</sup> 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).

- (13) Information in the entry summary declaration to be made available to the maritime national single windows should only come from the commercial and transport documents, issued by the sea carrier, that may be requested in other reporting obligations in connection with that port call. In order to ensure the interoperability of the data exchanged, this information should be mapped to the data elements in the EMSWe data set provided for under Article 3(1) of Regulation (EU) 2019/1239.
- (14) Since Regulation (EU) 2019/1239 applies from 15 August 2025, this Regulation should apply from the same date,

HAS ADOPTED THIS REGULATION:

#### Article 1

#### **Definitions**

For the purpose of this Regulation, the definitions set out in Article 2 of Regulation (EU) 2019/1239 shall apply. The following definitions shall also apply:

- 'formality' means a coherent set of data elements to be reported by a declarant to the maritime national single window in order to fulfil one or more reporting obligations,
- 'user desktop' means an area in the graphical user interface of the maritime national single window that requires a natural person to perform authentication by entering login credentials,
- 'spreadsheet' means an electronic document in which data is arranged in rows and columns and that may be manipulated and used in calculations,
- 'spreadsheet file' means an electronic file that contains one or more spreadsheets,
- 'data cell' means an intersection of a row and a column in a spreadsheet with a unique address made up of its column letter and row number for the purpose of data input,
- 'ship record' means a collection of data elements about the same ship stored in the EMSWe ship database.

# Article 2

### Provisions for the harmonised interfaces

The common functionalities of the graphical user interface and the content of the harmonised digital spreadsheet templates referred to in Article 6(4) of Regulation (EU) 2019/1239 are set out in Annex I to this Regulation.

## Article 3

## Provisions for the maritime national single windows

The technical specifications for making arrival and departure times available referred to in Article 5(10) of Regulation (EU) 2019/1239 are set out in Annex II to this Regulation.

The harmonised structure for the support website referred to in Article 5(10) of Regulation (EU) 2019/1239 is set out in Annex III to this Regulation.

The uniform format for internet addresses referred to in Article 5(10) of Regulation (EU) 2019/1239 is set out in Annex IV to this Regulation.

#### Article 4

# Other common services

The technical specifications, standards and procedures for setting up the EMSWe ship database referred to in Article 14(4) of Regulation (EU) 2019/1239 with respect to collecting, storing, updating and providing ship identification information and particulars, as well as records on ship reporting exemptions are set out in Annex V to this Regulation.

The technical specifications, standards and procedures for setting up the common location database referred to in Article 15(4) of Regulation (EU) 2019/1239 with respect to collecting, storing and providing location and port facility codes are set out in Annex VI to this Regulation.

The technical specifications, standards and procedures for setting up the common hazmat database referred to in Article 16(6) of Regulation (EU) 2019/1239 with respect to collecting, storing and providing hazmat reference information are set out in Annex VII to this Regulation.

#### Article 5

# List of relevant information in the entry summary declaration

The information of the entry summary declaration listed in Annex VIII to this Regulation is limited to the entry summary declaration particulars defined in columns F10, F11, F12 and F13 of Annex B of Regulation (EU) 2015/2446 at declaration header and master consignment level, including master consignment goods item information, which are lodged directly by the sea carrier or its representative. The remaining information of the entry summary declaration shall not be made available to the maritime national single window.

The list of relevant information in the entry summary declaration referred to in Article 127 of Regulation (EU) No 952/2013 to be made available to the maritime national single window according to Article 11(3) of Regulation (EU) 2019/1239 is set out in Annex VIII to this Regulation.

#### Article 6

# Entry into force and application

This Regulation shall enter into force on the day following that of its publication in the Official Journal of the European Union. It shall apply as from 15 August 2025.

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

Done at Brussels, 28 October 2022.

For the Commission
The President
Ursula VON DER LEYEN

#### ANNEX I

# COMMON FUNCTIONALITIES OF THE GRAPHICAL USER INTERFACE AND CONTENT OF THE TEMPLATES OF THE HARMONISED DIGITAL SPREADSHEETS

The graphical user interface of the maritime National Single Window shall provide a 'landing page' and a 'user desktop'.

The 'landing' page shall be publicly available and shall contain:

- information about the maritime National Single Window;
  - a link to the online support website and to the estimated and actual arrival and departure times of ships;
  - a login section for user authentication to access the 'user desktop'.

After successful authentication, the 'user desktop' shall be made available to declarants with the following common functionalities:

# List of ships

This functionality shall allow consultation of:

- a list of ships when creating a new port call;
- ship identification information and particulars, including ship reporting exemptions, to be made available from the EMSWe Ship Database, or alternatively from another relevant database.

A filter shall be provided to search the list by the following criteria:

- Ship IMO number,
- Ship call sign,
- MMSI number,
- Ship name.

#### List of port calls

The list of port calls shall be accessible for a certain period of time as specified in the national data retention rules. The following information shall at least be available: port of call, visit ID, identification of the ship, estimated and actual arrival and departure time of the ship. Using these criteria a filter shall be provided to search the list.

# Port call overview

The selected port call shall contain the information of the status of formalities and responses from authorities related to that port call including the clearance model (systematic or silent) applied by the maritime National Single Window.

# Creation of a port call

This functionality shall allow to create a port call by selecting a ship from the functionality 'list of ships' or by filling manually the ship's identification information and the port of call from the information retrieved by the maritime national single window from the Common Location Database. With a creation of the port call, a Visit ID linked to the selected ship and to the port of call shall be provided.

# Provision of a new formality

This functionality shall allow declarants to provide a new formality for the port call selected from the list of port calls.

In the case a ship's identification information and particulars or records on ship reporting exemptions is required for the fulfilment of reporting obligations, the maritime National Single Window shall make available the relevant information from the EMSWe Ship Database, or alternatively from another relevant database in the graphical user interface by way of pre-filling the relevant fields.

In case a location or port facility code is required for the fulfilment of reporting obligations, the maritime National Single Window shall make available the relevant information from the Common Location Database in the graphical user interface.

In the case information on dangerous and polluting goods is required for the fulfilment of reporting obligations, the maritime National Single Window shall make available the relevant information from the Common Hazmat Database in graphical user interface by way of:

- prefilling the required information on dangerous and polluting goods on the basis of the UN number or the textual reference of a DPG item entered by the declarant;
- providing a list with dangerous and polluting goods on the basis of the mode of carriage and type of product entered by the declarant.

## Uploading information from spreadsheets

When providing or updating one or more formalities, declarants shall be able to upload information from digital spreadsheets.

The maritime National Single Window shall ensure that the version of the spreadsheet template is compliant to the latest version available or, during a transition period where a new version of the templates is issued, to one of the two latest consecutive versions of the spreadsheet templates. As a consequence, a version of the templates is phased out at the end date of the transition period.

After uploading the spreadsheet file, the maritime National Single Window shall check that the format, cardinality and business rules of the data elements comply with those defined in the EMSWe data set.

If a spreadsheet is not compliant with the versioning rules or with the requirements of the EMSWe data set, the maritime National Single Window shall reject the spreadsheet information and shall provide an error message with a clear indication of the reasons of the check failure.

Following the successful passing of the maritime National Single Window checks, the data elements extracted from the spreadsheet shall replace previously filled-in data elements in the graphical user interface. Before submission, the graphical user interface shall provide the possibility to read, review and correct the information extracted from that spreadsheet.

# Re-using existing formalities

When preparing new formalities for a port call, declarants shall be able to re-use the available content of formalities related to the same ship which they have previously submitted to the same maritime National Single Window.

#### Save draft formalities

Declarants shall be able to save draft formalities before submission.

# Submission of formalities

Declarants shall be able to submit formalities to the maritime National Single Window. Following the submission of the information, the maritime national single window shall display the results of the semantic checks performed at Member State level.

# Management of formalities

This functionality shall allow declarants to consult and update their previously submitted or draft formalities. When allowed, they shall be able to withdraw or invalidate their individual formalities.

All formalities that have been submitted using the harmonised reporting interface module shall be also available in the graphical user interface. The graphical user interface shall display information (date and time of submission) of all such formalities, including responses from authorities.

# Cancellation of a port call

Declarants shall be able to cancel their previously created port call and withdraw or invalidate their previously submitted formalities associated to that port call.

# Configuration of personal settings

Declarants shall be able to configure additional personal information set at national level that is not managed by the EMSWe user registry and access management system.

The graphical user interface of the maritime National Single Window shall allow declarants to switch the language version of the graphical user interface. English shall always be supported.

Member States may provide additional functionalities in their graphical user interface.

# Content of spreadsheet templates

The Commission shall develop and make available the following types of spreadsheet templates:

- Pre-arrival notification,
- Pre-departure notification,
- Pre-arrival notification for ships subject to expanded inspection,
- Security notification,
- Waste notification,
- Waste delivery receipt,
- Crew list and crew's effects,
- Passenger list,
- Ship's stores,
- General cargo declaration,
- Dangerous and polluting goods,
- Maritime declaration of health,
- Itinerary of cruise ship,
- Bunker information.

The spreadsheet templates shall comply with names, formats and business rules of elements of the EMSWe data set.

The set of spreadsheet templates shall be made available together and shall be given a version number which shall be indicated in the spreadsheet. Each version of the set of spreadsheet templates corresponds to a version of the EMSWe data set.

Each data cell or group of data cells shall be associated to an element of the EMSWe data set and identified with a code, a format and a name (label) in the English language. Member States may translate the spreadsheet templates with labels in other languages than English. Values contained in the cells which are not designed for input shall not be altered.

The spreadsheet templates shall include basic data control on data cells' values. The spreadsheet template shall allow the possibility to copy and paste content from and into the data cells.

When the data cell requires a value from a code list, where relevant, the value shall be selectable from a drop-down list.

When data elements are to be reported in multiple records, the first column shall indicate the sequence number of each record.

Each spreadsheet template shall include the indication of its type.

The spreadsheet file format shall be encoded in Office Open XML file format ('XLSX' extension). The spreadsheet file shall only include features which are supported by the Office Open XML official specifications. The spreadsheet file shall not contain scripts or executable codes.

The graphical user interface of the maritime National Single Window shall offer the possibility to report all necessary spreadsheets in one spreadsheet file or to report an individual spreadsheet per spreadsheet file.

#### ANNEX II

#### TECHNICAL SPECIFICATIONS FOR MAKING ARRIVAL AND DEPARTURE TIMES PUBLICLY AVAILABLE

# 1. Interface's requirements

Member States shall make estimated and actual arrival and departure times of ships publicly available in a website accessible from the landing page of the graphical user interface of their maritime National Single Window in a readable format as well as in a system-to-system format.

#### 2. Data set to be made publicly available

The arrival and departure times of ships shall include the following categories and minimum set of data elements:

Category	Information to provide		
Vessel information	Ship IMO number		
	Ship name		
Voyage Information	Port of call, coded		
	Date and time of arrival – estimated in local time		
	Date and time of departure – estimated in local time		
Arrival Notification details	Date and time of arrival – actual in local time		
Departure Notification details	Date and time of departure – actual in local time		
Port call status	Status of the port call (with values: Expected Arrival, Arrived, Departed, Cancelled)		

Member States may provide additional information along the minimum set of data elements listed above

If an information is not yet available, the corresponding data field may be left blank.

Member States shall determine the period in which information on arrival and departure times of ships shall be publicly available.

Member States may add disclaimers to the published arrival and departure times to clarify the source, timeliness or purpose of the available estimated or actual times of ships.

According to Article 5(8) of Regulation (EU) 2019/1239, the provisions on the data set to be made publicly available do not apply to ships carrying sensitive cargo.

#### 3. Specifications for user to system interaction

The website of arrival and departure times of ships include the data elements and provide the following functionalities:

# 3.1. Search function

A search engine shall be available and it shall include the following filters in order to narrow the results shown:

- Port of Call to be selected either from a predefined list or entering the port of call in an input field;
- Date Time Range to be selected between a range of date times;
- Ship Name to be entered in an input field;
- Ship IMO number to be entered in an input field;
- Port call status to be chosen from a list of predefined values.

Member States may choose to include additional filters to the search engine.

# 3.2. Column sorting

For the arrival and departure lists a column sorting functionality shall be available per data element defined in point 2. For sorting, both alphabetical and date time in ascending and descending order shall be available. By default, lists shall be ordered by time of arrival or departure in ascending order (estimated or actual – whichever is the current one).

# 4. System to system interaction

The system to system interaction shall be based on a HTTP RESTful web API with a payload formatted in JSON format.

#### 5. Non-functional requirements

# 5.1. Web design

Web pages of publicly available arrival and departure times shall adopt its layout and appearance to accommodate different screen sizes and viewports. 'Non-support' messages shall be displayed when a non-compatible browser is used.

# 5.2. Languages

Arrival and departure times of ships shall be made publicly available in the languages used by the graphical user interface of the maritime National Single Window.

#### ANNEX III

# HARMONISED STRUCTURE FOR THE SUPPORT WEBSITE OF THE MARITIME NATIONAL SINGLE WINDOW

# 1. Common functionalities of the online support website

The online support website of the maritime National Single Window shall include the following set of common functionalities:

# 1.1. Language selection

Users shall be able to switch the language on any page in the support website tree map. All content, except references to national and regional laws of reporting obligations and other information from external sources, shall be available to allow the user to choose the language.

# 1.2. Search function

The support website shall have a search function for the purpose of searching any relevant information available on the support website.

# 2. Information structure of the online support website

The support website of the maritime National Single Window shall provide information on the usage of the maritime National Single Window. That information shall be grouped according to the following structure:

**Support website main page**: it shall contain introductory information about the maritime National Single Window and a menu with the links to the following sections:

**Guidance on MNSW usage**: this section shall provide instructions and guidance on the available reporting channels for a port call, including the following usage guidance:

- Usage of Graphical User Interface, including usage conditions (information about the registration process), manuals and links to other relevant information sources and harmonised digital spreadsheets and explanation of their usage;
- Usage of Reporting Interface Module, including usage conditions (information about the registration process), non-sensitive information about required messages and, as minimum, information on where to get further details on processes for sending messages;
- Usage of other reporting channels including guidance and information on other reporting channels, if any, the ports in which other reporting channels are available and links to the relevant information of such other reporting channels such port community systems.

**Frequently Asked Questions**: this section shall provide information for users on services, business information or to gain assistance in troubleshooting known issues. This section shall fulfil the following requirements:

- Questions shall be split by thematic areas;
- An answer shall be provided for each question;
- Where relevant, provided answers to questions shall also include links to other related questions, resources or files.

**Contact details of authorities**: this section shall provide the contact details of the authorities involved in the port call processes or gateways:

- Name of authority and brief description of its competences and responsibilities;
- Internet Site.

**MNSW** *helpdesk contacts*: This section shall provide contact information of the national helpdesk support point for any user to provide help, in form of email addresses, phone numbers or a web form.

**Relevant national legislation**: This section shall provide references to the relevant national and local legislation and other requirements establishing relation to the reporting obligations during port calls in the Member State.

# 3. Accessibility

The online support website of the maritime National Single Window shall be publicly accessible with its own internet address. The landing page of the graphical user interface of the maritime National Single Window shall provide the link to that internet address.

#### ANNEX IV

#### **UNIFORM FORMAT FOR internet ADDRESSES**

The internet address of each maritime National Single Window shall be composed of a country specific top-level domain (ccTLD), a second level nationally restricted domain {xyz} and a harmonised third level domain name 'mnsw' composing the following uniform format:

mnsw.{xyz}.{ccTLD}

Users may be redirected from *mnsw.{xyz}.{ccTLD}* to other internet addresses of the maritime National Single Window using a different format than the one defined in this Annex.

Users accessing mnsw.{xyz}.{ccTLD} via web browser shall be navigated to the Graphical User Interface landing page of that maritime National Single Window.

Each harmonised Reporting Interface Module of the maritime National Single Window shall use the following internet address format:

rim.mnsw.{xyz}.{ccTLD}

The online support website referred to in Annex III and the website for the arrival and departure times of ships referred to in Annex II shall follow the following internet address format:

Online support website: mnsw.{xyz}.{ccTLD}/info

Website for arrival departure times of ships: mnsw.{xyz}.{ccTLD}/arrivals\_departures

#### ANNEX V

# TECHNICAL SPECIFICATIONS, STANDARDS AND PROCEDURES FOR THE SETTING UP OF THE EMSWE SHIP DATABASE

# 1. EMSWe Ship Database overview

The EMSWe Ship Database shall allow the collection, storing, updating and provision of the following:

- ship identification information and particulars, composed of elements of the EMSWe data set related to a ship that are static or subject to limited changes over time;
- information of ship reporting exemptions issued by Member States and reported in the Union Maritime Information and Exchange System (SafeSeaNet) referred to in Directive 2002/59/EC.

In order to ensure a proper functioning and availability of the information, the EMSWe Ship Database shall respect the minimum system performance requirements listed in points 4 and the minimum system security measures listed in point 5.

The Commission, with the assistance of the European Maritime Safety Agency, shall:

- ensure that the EMSWe Ship Database, its interfaces, services and the user management are set up;
- ensure that the maritime National Single Windows can establish the connection with the EMSWe Ship Database;
- coordinate the execution of the commissioning tests;
- ensure that the operational and technical documentation of the EMSWe Ship Database is made available to the National Coordinators and kept up to date.

# 2. Interfaces and services of the EMSWe Ship Database

In order to exchange ship identification information and particulars and ship reporting exemptions, the EMSWe Ship Database shall provide system to system interface and a web interface described in points 2.1 and 2.2.

The Commission, in consultation with the National Coordinators, shall issue a System Interface Guide (SIG) defining system to system messages, commissioning measures and procedures for establishing connection with the EMSWe Ship Database, including user access rights policies and user registration process.

# 2.1. System to System interface

- (1) The System to System interface shall be available to maritime National Single Windows for exchanging information in an automated way using a set of predefined messages. The system to system interface shall support the announcement service and the ship information notification service described in points 2.1.1 and 2.1.2.
- (2) Member States shall establish and maintain a system to system connection between the maritime National Single Window and the EMSWe Ship Database in compliance with the System Interface Guide.

#### 2.1.1. Announcement service

The EMSWe Ship Database shall use the announcement service to distribute to the maritime National Single Windows, which have previously subscribed to the service, the latest details at each modification (creation, update or deletion) of ship identification information and particulars and ship reporting exemptions. The full list of ship identification information and particulars and ship reporting exemptions shall be distributed to the maritime National Single Window upon subscription to the service.

# 2.1.2. Ship Information Notification service

The Ship Information Notification service shall be used by the maritime National Single Windows to provide the EMSWe Ship Database with the ship identification information and particulars on the basis of the data submitted by declarants when fulfilling the reporting obligations.

Alternatively to the Ship Information Notification service, the ship identification information and particulars may be provided to the EMSWe Ship Database through SafeSeaNet, provided that SafeSeaNet allows for the exchange of such information.

# 2.2. Web interface

The Web interface shall be accessible to authorised users for:

- consulting the content of the EMSWe Ship Database;
- downloading ship information based on different criteria in different formats;

Access to the web interface of the EMSWe Ship Database shall be given to national coordinators upon request.

## 3. Procedures for updating the information of EMSWe Ship Database

The following procedures shall be followed:

#### Ship identification information and particulars

The EMSWe Ship Database shall check the compliance of the data received from the maritime National Single Windows according the definitions and rules of the EMSWe data set. Non-compliant data shall be rejected by the EMSWe Ship Database and a notification of the error shall be returned to the relevant maritime National Single Window.

When a ship record is accepted by the EMSWe Ship Database, the corresponding existing ship identification information and particulars shall be updated in the EMSWe Ship Database. If there is no corresponding ship record, the EMSWe Ship Database shall create a new ship record. The ship record shall use as identifier the Ship IMO number or, alternatively, the MMSI number and the call sign. If the identifiers are not provided, the EMSWe Ship Database shall ignore the information received and return an error message to the relevant maritime National Single Window.

The EMSWe Ship Database shall compare the received ship identification and particulars data elements with the existing data elements of the corresponding ship record in the EMSWe Ship Database. The EMSWe Ship Database shall update each data element which received value is different from the value in the EMSWe Ship Database. Ship identification and particulars data elements not received shall be kept unmodified in the EMSWe Ship Database.

A ship record may contain information coming from different declarants.

# Ship reporting exemption information

The EMSWe Ship Database shall retrieve any updates of the ship reporting exemption information reported by the Member States from SafeSeaNet.

#### 4. Minimum system performance requirements

**Timeframes for Data Availability:** The EMSWe Ship Database shall be supported by data communication links and networks that allow them to transfer information between the two systems within 1 minute.

**Timeframes for Data Storage:** The list of ship identification information and particulars and ship reporting exemptions shall be available in the EMSWe Ship Database without any time limitation.

**System Availability Requirements:** The EMSWe Ship Database shall be maintained in operation at a minimum of 99 % over a period of one year, with the maximum permissible period of interruption being 12 hours.

The information of the EMSWe Ship Database shall be recoverable to the fullest extent possible after a downtime period.

Member States shall be informed in the event of a failure or a scheduled interruption.

# 5. Minimum system security measures

*Identification:* A reliable identification mechanism shall be implemented to uniquely identify the users of the EMSWe Ship Database with a unique user ID.

**Authentication**: Authentication process for the system to system interface of the EMSWe Ship Database shall be based on recognised authentication methods by way of implementing 2-way SSL. For web user interface, users shall authenticate with a set of credentials.

**Authorisation**: Users shall be authorised by applying access control measures to access the interfaces of the EMSWe Ship Database. Each access shall be recorded. Authorisations shall be reviewed on a regular basis.

**Traceability and accountability**: The EMSWe Ship Database shall ensure the non-repudiation of actions performed by users through its interfaces. For this purpose, the EMSWe Ship Database shall keep track of any access, events and modifications of its data. The user identification, the time stamp and the action performed shall be recorded per each event.

**Integrity**: The EMSWe Ship Database shall perform system integrity checks that prevent malicious events that may compromise its functionalities.

#### ANNEX VI

# TECHNICAL SPECIFICATIONS, STANDARDS AND PROCEDURES FOR THE SETTING UP OF THE COMMON LOCATION DATABASE

#### 1. Common Location Database overview

The Common Location Database shall allow the collection, storing, updating and provision of the following types of location and port facility codes:

- (a) United Nations Code for Trade and Transport Locations (UN/LOCODE) (1);
- (b) IMO GISIS port facilities;
- (c) SafeSeaNet specific codes.

In order to ensure a proper functioning and availability of the information, the Common Location Database shall respect the minimum system performance requirements listed in point 4 and the minimum system security measures listed in point 5.

The Commission, with the assistance of the European Maritime Safety Agency, shall:

- ensure that the Common Location Database, its interfaces, services and the user management are set up;
- ensure that the maritime national single windows can establish the connection with the Common Location
   Database:
- coordinate the execution of the commissioning tests;
- ensure that the operational and technical documentation of the Common Location Database is made available to the National Coordinators and kept up to date.

#### 2. Interfaces and services of the Common Location Database

The Common Location Database shall provide location and port facility codes through a system to system interface and a web interface described in points 2.1 and 2.2.

The Commission, in consultation with the National Coordinators, shall issue a System Interface Guide (SIG) defining system to system messages, commissioning measures and procedures for establishing connection with the Common Location Database, including user access rights policies and user registration process.

# 2.1. System to System interface

The System to System interface shall be available to maritime National Single Windows for the provision of information in an automated way using a set of predefined messages. The system to system interface shall support the announcement service described in point 2.1.1.

# 2.1.1. Announcement service

The Common Location Database shall use the announcement service to distribute to the maritime National Single Windows, which have previously subscribed to the service, the latest details at each modification (creation, update or deletion) of location or port facility information. The full list of location and port facility codes shall be distributed to the maritime National Single Window upon subscription to the service.

Web interface

The web interface shall be accessible to authorised users for:

- consulting the content of the Common Location Database;
- downloading the list of location and port facility codes based on different criteria in different formats.

Access to the web interface of the Common Location Database shall be given to national coordinators upon request.

<sup>(1)</sup> https://unece.org/trade/cefact/unlocode-code-list-country-and-territory

### 3. Procedures for updating the information of the Common Location Database

The Common Location Database shall be updated by way of synchronising it with the latest lists of location and port facility codes respecting the following procedures per type of code:

UN/LOCODE: the synchronisation of the Common Location Database with the UN/LOCODE shall be done at least twice a year. The updated list of LOCODES shall be made available to Member States in advance for consultation.

IMO GISIS port facilities: an automatic link between the Common Location Database and the IMO GISIS shall be established in line with the guidance for the electronic transfer of information to and from the Maritime Security module of GISIS. The Common Location Database shall request twice a day a list of changes in the IMO GISIS Maritime Security module and shall reflect them accordingly in the database.

SafeSeaNet specific codes: the update of SafeSeaNet specific codes shall be available in the Common Location Database immediately after any update in the SafeSeaNet Central Location Database.

# 4. Minimum system performance requirements

**Timeframes for Data Availability:** The Common Location Database shall be supported by data communication links and networks that allow them to transfer information between the two systems within 1 minute.

**Timeframes for Data Storage:** The active location and port facility codes shall be available in the Common Location Database without any time limitation. Deactivated location and port facility codes shall be archived in the Common Location Database for a minimum of 5 years.

**System Availability Requirements:** The Common Location Database shall be maintained in operation at a minimum of 99 % over a period of one year, with the maximum permissible period of interruption being 12 hours

The information of the Common Location Database shall be recoverable to the fullest extent possible after a downtime period.

Member States shall be informed in the event of a failure or a scheduled interruption.

### 5. Minimum system security measures

*Identification:* A reliable identification mechanism shall be implemented to uniquely identify the users of the Common Location Database with a unique user ID.

**Authentication**: Authentication process for the system to system interface of the Common Location Database shall be based on recognised authentication methods by way of implementing 2-way SSL. For web user interface, users shall authenticate with a set of credentials.

**Authorisation**: Users shall be authorised by applying access control measures to access the interfaces of the Common Location Database. Each access shall be recorded. Authorisations shall be reviewed on a regular basis.

**Traceability and accountability**: The Common Location Database shall ensure the non-repudiation of actions performed by users through its interfaces. For this purpose, the Common Location Database shall keep track of any access, events and modifications of its data. The user identification, the time stamp and the action performed shall be recorded per each event.

**Integrity**: The Common Location Database shall perform system integrity checks that prevent malicious events that may compromise its functionalities.

#### ANNEX VII

# TECHNICAL SPECIFICATIONS, STANDARDS AND PROCEDURES FOR THE SETTING UP OF THE COMMON HAZMAT DATABASE

#### 1. Common Hazmat Database overview

The Common Hazmat Database shall allow the collection, storing, updating and provision of information on dangerous and polluting goods stemming from the following conventions and agreements, including voluntary versions (where applicable):

- International Maritime Dangerous Goods (IMDG);
- International Maritime Solid Bulk Cargoes (IMSBC);
- International Code of the Construction and Equipment of Ships Carrying Liquefied Gases in Bulk (IGC);
- International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk (IBC);
- International Convention for the Prevention of Pollution from Ships (MARPOL Annex I);
- Tripartite Agreements (MEPC.2/Circular).

In order to ensure a proper functioning and availability of the information, the Common Hazmat Database shall respect the minimum system performance requirements listed in point 4 and the minimum system security measures listed in point 5.

The Commission, with the assistance of the European Maritime Safety Agency, shall:

- ensure that the Common Hazmat Database, its interfaces, services and the user management are set up;
- ensure that the maritime national single windows can establish the connection with the Common Hazmat Database:
- coordinate the execution of the commissioning tests;
- ensure that the operational and technical documentation of the Common Hazmat Database is made available to the National Coordinators and kept up to date.

#### 2. Interfaces of the Common Hazmat Database

The Common Hazmat Database shall provide information on the dangerous and polluting goods through a system to system interface and a web interface described in points 2.1 and 2.2.

The Commission, in consultation with the National Coordinators, shall issue a System Interface Guide (SIG) defining system to system messages, commissioning measures and procedures for establishing connection with the Common Hazmat Database, including user access rights policies and user registration process.

# 2.1. System to System interface

The System to System interface shall be available to Maritime National Single Windows for exchanging information in an automated way using a set of predefined messages. The system to system interface shall support the announcement service described in point 2.1.1.

# 2.1.1. Announcement service

The Common Hazmat Database shall use the announcement service to distribute to the Maritime National Single Windows, which have previously subscribed to the service, the latest details at each modification (creation, update or deletion) of the information on dangerous and polluting goods. The full list of information on dangerous and polluting goods shall be distributed to the Maritime National Single Window upon subscription to the service.

# 2.2. Web interface

The Web interface shall be accessible to authorised users for:

- consulting the list of dangerous and polluting goods;
- consulting information from the MAR-CIS database on associated hazards and risks of dangerous and polluting goods;
- downloading the list of dangerous and polluting goods based on different criteria in different formats.

Access to the web interface of the Common Hazmat Database shall be given to national coordinators upon request.

## 3. Procedures for updating the Common Hazmat Database

The Common Hazmat Database shall be updated by way of synchronising it with:

- the latest version of the IMO Codes and Conventions (IMDG, IMSBC, IGC, IBC, MARPOL Annex I) available in Rulecheck (¹);
- the latest published Tripartite Agreements list (MEPC.2/Circular), excluding Provisional Tripartite Agreements.

# 4. Minimum system performance requirements

**Timeframes for Data Availability:** The Common Hazmat Database shall be supported by data communication links and networks that allow them to transfer information between the two systems within 1 minute.

**Timeframes for Data Storage:** The information on dangerous and polluting goods shall be available in the Common Hazmat Database without any time limitation.

**System Availability Requirements:** The Common Hazmat Database shall be maintained in operation at a minimum of 99 % over a period of one year, with the maximum permissible period of interruption being 12 hours.

The information of the Common Hazmat Database shall be recoverable to the fullest extent possible after a downtime period.

Member States shall be informed in the event of a failure or a scheduled interruption.

#### 5. Minimum system security measures

*Identification:* A reliable identification mechanism shall be implemented to uniquely identify the users of the Common Hazmat Database with a unique user ID.

**Authentication**: Authentication process for the system to system interface of the Common Hazmat Database shall be based on recognised authentication methods by way of implementing 2-way SSL. For web user interface, users shall authenticate with a set of credentials.

**Authorisation**: Users shall be authorised by applying access control measures to access the interfaces of the Common Hazmat Database. Each access shall be recorded. Authorisations shall be reviewed on a regular basis.

**Traceability and accountability**: The Common Hazmat Database shall ensure the non-repudiation of actions performed by users through its interfaces. For this purpose, the Common Hazmat Database shall keep track of any access, events and modifications of its data. The user identification, the time stamp and the action performed shall be recorded per each event.

*Integrity*: The Common Hazmat Database shall perform system integrity checks that prevent malicious events that may compromise its functionalities.

#### ANNEX VIII

# INFORMATION IN THE ENTRY SUMMARY DECLARATION TO BE MADE AVAILABLE TO THE MARITIME NATIONAL SINGLE WINDOW

This Annex relates to the information contained in entry summary declarations defined in columns F10, F11, F12 and F13 of Annex B to Regulation (EU) 2015/2446 at declaration header and master consignment level including master consignment goods item information lodged by the maritime carrier or its representative only. The information of the entry summary declaration at house consignment level or lodged by other parties is not applicable for the application of Article 11(2) of Regulation (EU) 2019/1239.

To ensure that the declarant is requested to provide the information pursuant to Regulation (EU) 2019/1239 only once per port call, the information of the entry summary declaration lodged by the sea carrier or its representative and listed in this Annex shall be made available to the Maritime National Single Window only in the case that this information can be reused for other reporting obligations in connection with the same port call. Such information shall be shared with the relevant authorities in compliance with the Union Customs legislation and ensuring the confidentiality of commercial and other sensitive information exchanged.

UCC DE No	Data element/class name Data sub-element/sub-class name	EMSWe Data Set No
11 03 000 000	Goods item number	DE-048-01
12 02 008 000	Additional information, Code	DE-048-12
12 02 009 000	Additional information, Text	DE-048-13
12 03 001 000	Supporting document, Reference number	DE-048-14
12 03 002 000	Supporting document, Type	DE-048-15
12 05 001 000	Transport document, Reference number	DE-056-02
12 05 002 000	Transport document, Type	DE-056-03
12 08 000 000	Reference number/UCR	DE-047-14
13 02 016 000	Consignor, Name	DE-058-01
13 02 017 000	Consignor, Identification number	DE-058-02
13 02 028 000	Consignor, Type of person	DE-058-03
13 02 018 023	Consignor, Address, Street	DE-058-05
13 02 018 024	Consignor, Address, Street additional line	DE-058-06
13 02 018 025	Consignor, Address, Number	DE-058-07
13 02 018 026	Consignor, Address, P.O. Box	DE-058-08
13 02 018 027	Consignor, Address, Sub-division	DE-058-11
13 02 018 020	Consignor, Address, Country	DE-058-12
13 02 018 021	Consignor, Address, Postcode	DE-058-09
13 02 018 022	Consignor, Address, City	DE-058-10
13 02 029 015	Consignor, Communication, Identifier	DE-058-13
13 02 029 002	Consignor, Communication, Type	DE-058-14
13 03 016 000	Consignee, Name	DE-059-01
13 03 017 000	Consignee, Identification number	DE-059-02
13 03 028 000	Consignee, Type of person	DE-059-03
	1	

13 03 018 023	Consignee, Address, Street	DE-059-05
13 03 018 024	Consignee, Address, Street additional line	DE-059-06
13 03 018 025	Consignee, Address, Number	DE-059-07
13 03 018 026	Consignee, Address, P.O. Box	DE-059-08
13 03 018 027	Consignee, Address, Sub-division	DE-059-11
13 03 018 020	Consignee, Address, Country	DE-059-12
13 03 018 021	Consignee, Address, Postcode	DE-059-09
13 03 018 022	Consignee, Address, City	DE-059-10
13 03 029 015	Consignee, Communication, Identifier	DE-059-13
13 03 029 002	Consignee, Communication, Type	DE-059-14
13 13 016 000	Notify party, Name	DE-062-01
13 13 017 000	Notify party, Identification number	DE-062-02
13 13 028 000	Notify party, Type of person	DE-062-03
13 13 018 023	Notify party, Address, Street	DE-062-04
13 13 018 024	Notify party, Address, Street additional line	DE-062-05
13 13 018 025	Notify party, Address, Number	DE-062-06
13 13 018 026	Notify party, Address, P.O. box	DE-062-07
13 13 018 027	Notify party, Address, Sub-division	DE-062-10
13 13 018 020	Notify party, Address, Country	DE-062-11
13 13 018 021	Notify party, Address, Postcode	DE-062-08
13 13 018 022	Notify party, Address, City	DE-062-09
13 13 029 015	Notify party, Communication, Identifier	DE-062-12
13 13 029 002	Notify party, Communication, Type	DE-062-13
13 14 031 000	Additional supply chain actor, Role	DE-057-01
13 14 017 000	Additional supply chain actor, Identification number	DE-057-02
15 03 000 000	Estimated date and time of arrival (1)	DE-022-03
16 05 020 000	Place of delivery, Country	DE-047-08
16 05 037 000	Place of delivery, Location	DE-047-09
16 13 036 000	Place of loading, UN/LOCODE	DE-047-01
16 13 020 000	Place of loading, Country	DE-047-02
16 13 037 000	Place of loading, Location	DE-047-03
16 14 036 000	Place of unloading, UN/LOCODE	DE-047-04
16 14 020 000	Place of unloading, Country	DE-047-05
16 14 037 000	Place of unloading, Location	DE-047-06
16 16 037 000	Place of acceptance, Location	DE-047-11

18 03 000 000	Total gross mass	DE-047-16
18 04 000 000	Gross mass	DE-048-03
18 05 000 000	Description of goods	DE-048-04
18 06 003 000	Packaging, Type of packages	DE-048-10
18 06 004 000	Packaging, Number of packages	DE-048-09
18 06 054 000	Packaging, Shipping Marks	DE-048-08
18 07 055 000	Dangerous goods, UN number	DE-049-03
18 08 000 000	CUS code	DE-048-07
18 09 056 000	Commodity code, Harmonized System sub-heading code	DE-048-05
18 09 057 000	Commodity code, Combined nomenclature code	DE-048-06
19 01 000 000	Container indicator	DE-047-15
19 03 000 000	Mode of transport at the border	DE-014-03
19 07 063 000	Transport equipment, Container identification number	DE-051-01
19 07 064 000	Transport equipment, Container size and type identification	DE-051-13
19 07 065 000	Transport equipment, Container packed status	DE-051-03
19 08 017 000	Active border transport means, Identification number	DE-005-03
19 08 067 000	Active border transport means, Type of means of transport	DE-005-16
19 09 017 000	Passive border transport means, Identification number	DE-065-04
19 09 067 000	Passive border transport means, Type of means of transport	DE-048-11
19 10 068 000	Seal, Number of seals	DE-051-04
19 10 015 000	Seal, Identifier	DE-051-05
(¹) It can be reused o	nly for notification of arrival (Article 133 of Regulation (EU) No 952/2013).	

# **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

(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) After the adoption of Regulation (EU) 2019/1239, Directive 2000/59/EC of the European Parliament and of the Council (²) was repealed and replaced by Directive (EU) 2019/883 of the European Parliament and of the Council (³). The reference to Directive 2000/59/EC in the Annex to Regulation (EU) 2019/1239 should therefore be replaced by the reference to Directive (EU) 2019/883. Moreover, as Article 7(3) of Directive (EU) 2019/883 provides for the obligation to report the information contained in the waste delivery receipt, it should therefore also be mentioned in the Annex to Regulation (EU) 2019/1239.
- (2) The provisions establishing reporting obligations relevant for the European Maritime Single Window environment are set out in Article 19 of Regulation (EU) 2016/399 of the European Parliament and of the Council (Schengen Borders Code) (4). It is therefore necessary to amend the Annex to Regulation (EU) 2019/1239 by replacing the reference to Article 8 of the Schengen Borders Code with Article 19.
- (3) Article 7(1), point (b) of Directive 2001/96/EC of the European Parliament and of the Council (5) is relevant for the application of Regulation (EU) 2019/1239, while the other provisions of Article 7 of Directive 2001/96/EC do not impose reporting obligations. It is therefore necessary to amend the reference to Directive 2001/96/EC so that it only refers to Article 7(1), point (b) of that Directive.
- (4) The Annex to Regulation (EU) 2019/1239 should therefore be amended accordingly.
- (5) The EMSWe data set should include the data elements required by the EU and international legislation listed in the Annex to Regulation (EU) 2019/1239, as well as by national legislation which have to be provided in connection with a port call. In the preparatory work for establishing of the EMSWe data set, in line with Article 3(2) of Regulation (EU) 2019/1239, Member States have notified to the Commission the data elements in their national legislation and requirements.
- (6) Each data element of the EMSWe data set should be identified by a name with a description, while it should have precise technical characteristics indicating the character type and length. To avoid the proliferation of data requirements and simplify maritime reporting, the Commission, in consultation with the Member States, has harmonised the names, definitions and formats of these data elements.

<sup>(1)</sup> OJ L 198, 25.7.2019, p. 64.

<sup>(2)</sup> Directive 2000/59/EC of the European Parliament and of the Council of 27 November 2000 on port reception facilities for ship-generated waste and cargo residues (OJ L 332, 28.12.2000, p. 81).

<sup>(3)</sup> Directive (EU) 2019/883 of the European Parliament and of the Council of 17 April 2019 on port reception facilities for the delivery of waste from ships, amending Directive 2010/65/EU and repealing Directive 2000/59/EC (OJ L 151, 7.6.2019, p. 116).

<sup>(\*)</sup> Regulation (EU) 2016/399 of the European Parliament and of the Council of 9 March 2016 on a Union Code on the rules governing the movement of persons across borders (Schengen Borders Code) (OJ L 77, 23.3.2016, p. 1).

<sup>(\*)</sup> Directive 2001/96/EC of the European Parliament and of the Council of 4 December 2001 establishing harmonised requirements and procedures for the safe loading and unloading of bulk carriers (OJ L 13, 16.1.2002, p. 9).

- (7) To ensure that the common data requirements, formats and codes are respected and applied in the reporting done through the maritime national single windows, it is necessary to establish the application of harmonised code lists and business rules in the EMSWe data set where applicable.
- (8) To facilitate electronic reporting through the maritime national single windows, the EMSWe data set should indicate when the data elements are applicable to EU and international legislation listed in the Annex to Regulation (EU) 2019/1239 and which are applicable to national legislation.
- (9) To facilitate reporting for ships, and considering the international dimension of shipping, the EMSWe data set should refer to the 'IMO compendium on facilitation and electronic business' set out in the Circular FAL.5/Circ.44 issued by the International Maritime Organization. The reference should indicate the mapping between the data elements in the EMSWe data set and the corresponding data elements in the FAL Compendium.
- (10) The Annex to Regulation (EU) 2019/1239 contains several references to customs reporting obligations. Most of these obligations have to be fulfilled by applying the data requirements set out in Annex B to Commission Delegated Regulation (EU) 2015/2446 (6) and the formats and codes set out in Commission Implementing Regulation (EU) 2015/2447 (7). To guarantee that the data submitted by declarants through the maritime national single windows to fulfil these obligations can be easily processed by customs IT systems, a mapping should be included between the customs data requirements and the corresponding data elements of the EMSWe data set.
- (11) Regulation (EU) 2019/1239 should therefore be supplemented to establish the EMSWe data set.
- (12) The establishment of the EMSWe data set is closely linked to the reporting obligations listed in the Annex to Regulation (EU) 2019/1239. Therefore, it is appropriate to amend the Annex to Regulation (EU) 2019/1239 and establish the EMSWe data set under the same regulation to ensure legal coherence.
- (13) The Commission has carried out appropriate consultations, including at expert level and with stakeholders.
- (14) Since Regulation (EU) 2019/1239 applies from 15 August 2025, this Regulation should apply from the same date,

HAS ADOPTED THIS REGULATION:

#### Article 1

# Amendments to Regulation (EU) 2019/1239

The Annex to Regulation (EU) 2019/1239 is replaced by Annex I to this Regulation.

#### Article 2

# Establishment of the EMSWe data set

The EMSWe data set provided for under Article 3(1) of Regulation (EU) 2019/1239 is set out in Annex II to this Regulation.

<sup>(6)</sup> 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).

<sup>(7)</sup> Commission Implementing Regulation (EU) 2015/2447 of 24 November 2015 laying down detailed rules for implementing certain provisions of Regulation (EU) No 952/2013 of the European Parliament and of the Council laying down the Union Customs Code (OJ L 343, 29.12.2015, p. 558).

# Article 3

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

It shall apply from 15 August 2025.

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

Done at Brussels, 7 November 2022.

For the Commission The President Ursula VON DER LEYEN

#### ANNEX I

#### REPORTING OBLIGATIONS

# A. Reporting obligations stemming from legal acts of the Union

This category of reporting obligations includes the information which is to be provided in accordance with the following provisions:

# A1 - Notification for ships arriving in and departing from ports of the Member States

Article 4(1) of Directive 2002/59/EC of the European Parliament and of the Council of 27 June 2002 establishing a Community vessel traffic monitoring and information system (OJ L 208, 5.8.2002, p. 10).

# A2 - Border checks on persons

Article 19 of Regulation (EU) 2016/399 of the European Parliament and of the Council of 9 March 2016 on a Union Code on the rules governing the movement of persons across borders (Schengen Borders Code) (OJ L 77, 23.3.2016, p. 1).

## A3 - Notification of dangerous or polluting goods carried on board

Article 13 of Directive 2002/59/EC of the European Parliament and of the Council of 27 June 2002 establishing a Community vessel traffic monitoring and information system (OJ L 208, 5.8.2002, p. 10).

## A4.1 - Advance waste notification

Article 6(1) of Directive (EU) 2019/883 of the European Parliament and the Council of 17 April 2019 on port reception facilities for the delivery of waste from ships, amending Directive 2010/65/EU and repealing Directive 2000/59/EC (OJ L 151, 7.6.2019, p. 116).

# A4.2 - Waste delivery receipt

Article 7(3) of Directive (EU) 2019/883 of the European Parliament and the Council of 17 April 2019 on port reception facilities for the delivery of waste from ships, amending Directive 2010/65/EU and repealing Directive 2000/59/EC (OJ L 151, 7.6.2019, p. 116).

#### A5 - Ship pre-arrival security information

Article 6 of Regulation (EC) No 725/2004 of the European Parliament and of the Council of 31 March 2004 on enhancing ship and port facility security (OJ L 129, 29.4.2004, p. 6).

The form set out in the Appendix to this Annex shall be used for identifying the data elements required under Article 6 of Regulation (EC) No 725/2004.

## A6.1 - Number of persons sailing on board passenger ships

Article 4(2) of Council Directive 98/41/EC of 18 June 1998 on the registration of persons sailing on board passenger ships operating to or from ports of the Member States of the Community (OJ L 188, 2.7.1998, p. 35).

#### A6.2 Information on persons sailing on board passenger ships

Article 5(2) of Council Directive 98/41/EC of 18 June 1998 on the registration of persons sailing on board passenger ships operating to or from ports of the Member States of the Community (OJ L 188, 2.7.1998, p. 35).

#### A7 - Customs formalities

- A7.1 **Notification of arrival** (Article 133 of Regulation (EU) No 952/2013 of the European Parliament and of the Council of 9 October 2013 laying down the Union Customs Code (OJ L 269, 10.10.2013, p. 1);
- A7.2 Presentation of goods to customs (Article 139 of Regulation (EU) No 952/2013);

- A7.3 Temporary storage declaration of goods (Article 145 of Regulation (EU) No 952/2013);
- A7.4 Customs status of goods (Articles 153 to 155 of Regulation (EU) No 952/2013;
- A7.5 Electronic transport documents used for transit (Article 233(4), point (e) of Regulation (EU) No 952/2013);
- A7.6 Exit notification (Article 267 of Regulation (EU) No 952/2013);
- A7.7 Exit summary declaration (Articles 271 and 272 of Regulation (EU) No 952/2013);
- A7.8 Re-export notification (Articles 274 and 275 of Regulation (EU) No 952/2013).

# A8 - Safe loading and unloading of bulk carriers

Article 7(1), point (b) of Directive 2001/96/EC of the European Parliament and of the Council of 4 December 2001 establishing harmonised requirements and procedures for the safe loading and unloading of bulk carriers (OJ L 13, 16.1.2002, p. 9).

## A9 - Notification of arrival of ships eligible for an expanded inspection

Article 9(1) of Directive 2009/16/EC of the European Parliament and of the Council of 23 April 2009 on port State control (OJ L 131, 28.5.2009, p. 57).

#### A10 - Maritime transport statistics

Article 3 of Directive 2009/42/EC of the European Parliament and of the Council of 6 May 2009 on statistical returns in respect of carriage of goods and passengers by sea (OJ L 141, 6.6.2009, p. 29).

# B. FAL documents and reporting obligations stemming from international legal instruments

This category of reporting obligations includes the information which is to be provided in accordance with the FAL Convention and other relevant international legal instruments.

- B1 FAL 1: General Declaration
- B2 FAL 2: Cargo Declaration
- B3 FAL 3: Ship's Stores Declaration
- B4 FAL 4: Crew's Effects Declaration
- B5 FAL 5: Crew List
- B6 FAL 6: Passenger List
- B7 FAL 7: Dangerous Goods
- B8 Maritime Declaration of Health

# C. Reporting obligations stemming from national legislation and requirements

#### ANNEX II

#### SECTION 1

#### **Introductory notes**

The names, formats, and definition 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 alphabeticn numerican 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, fixed length
a4	up to 4 alphabetic characters
n5	up to 5 numeric characters
an6	up to 6 alphanumeric characters
n7,2	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 faciliation and electronic business as publised by the International Maritime Organisation with reference FAL.5/ Circ.44.

Column with heading "UCC Annex B" indicates, when provided, the procedure code of the corresponding data element from Annex B of 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 EU 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 of 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.

# Names, formats and definitions of data elements

SECTION 2

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 measured for a referenced quantity on board, such as crew's effects, ship's stores, and cargo.	an3			UN/ECE Recommendation 20 (EDIFACT codes 6411)	
DE-001-02	Sequence number	A sequence number given to an element in a list	n5				
DG-002	Message header						
DE-002-01	Message date time	The date and time the message is sent	an35	IMO0078			BR-001
DE-002-02	Authentication date time	Date and time when the information contained in the formality has been certified by the declarant.	an35	IMO0014	1506000000		BR-001
DE-002-03	Message type, coded	Code specifying the name of a message type: either a formality type, or a response type	an3	IMO0192		Refer to code list Formalities and response types	
DE-002-04	Customs declaration type	Enter the relevant Union code	an5		1101000000	Refer to UCC code lists	BR-047
DE-002-05	Message sender identifier	The identifier of the party transmitting the message. Identification of the physical sender of the message (the system).	an17	IMO0082			
DE-002-06	Message receiver identifier	The identifier of the party receiving the message (the system). Identification of specific receiver the message is intended for.	an17	IMO0275			
DE-002-07	Message identifier	Unique identifier of a message. Used for asynchronous error messages or acknowledgements related to this message.	an70	IMO0277			
DE-002-08	Message function, coded	Code providing the function of a message.	an3	IMO0305		UN/EDIFACT codes 1225	BR-054

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DE-004-09	Declarant address P.O. box	Enter the P.O. box information of the party.	an70		1305018026		
DE-004-10	Declarant address sub- division	Enter a specific region or province.	an35		1305018027		
DE-004-11	Declarant address country	Enter the code of the country.	a2		1305018020	GEONOM Code	
DE-004-12	Declarant address postal code	Enter the relevant postcode for the related address particulars.	an17		1305018021		
DE-004-13	Declarant address city	Enter the city name of the party's address.	an35		1305018022		
DE-004-14	Declarant, Contact person: Name	Enter the full name and where applicable the legal form of the party.	an70		1305074016		
DE-004-15	Declarant, Contact person: Phone number	Enter the phone number of the contact person.	an35		1305074075		
DE-004-16	Declarant, Contact person: E-mail address	Enter the e-mail address of the contact person.	an256		1305074076		
DG-005	Ship						
DE-005-01	Ship name	The ship's name as shown on the ship's documents (e.g. IMO certificates)	an70	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 unique ship identification number as shown on the ship's documents (e.g. IMO certificates)	an7	IMO0140	1905017000, 1906017000, 1908017000		BR-041
DE-005-04	MMSI number	Identifier used by maritime digital selective calling (DSC), automatic identification systems (AIS) and certain other equipment to uniquely identify a ship or a coast radio station.	an9				
DE-005-05	Ship call sign	A unique ship's identification used primarily for radio communications as shown on the ship's documents (e.g. IMO certificates).	an7	IMO0136			

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DE-005-06	ENI Number	The European Number of Identification for vessels navigating on inland European waters.	an15				
DE-005-07	CFR number	The Community Fleet Register Number for EU fishing vessels.	an12				
DE-005-08	Other ship identification number	Another unique number that allows to identify a ship which is to be used in cases where the ship has neither an IMO number nor an MMSI number.	an70				
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 of 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)	an256	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.	an35	IMO0145			
DE-005-14	Ship registry number	The unique alphanumeric identifier assigned to the Certificate of Registry by the issuing nation for tracking purposes.	an35	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.			1905062000	GEONOM Code	
DE-005-16	Ship type, coded	The type of the ship shown on the ship's documents (e.g. IMO certificates)	an4	IMO0160	1908067000	UN/ECE Recommendation 28	BR-060

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DE-005-17	Security Plan approval indicator	A "yes/no" indicator of 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.	an3	IMO0137	Refer to IMO Compendium, Annex 4, section 6	
DE-005-19	Ship satellite service number	The unique recognized mobile satellite service call number assigned to the ship by the operator and recorded in the operator's ship directory where provided.	an14	IMO0141		
DE-005-20	Ship satellite service provider, coded	The ships recognized mobile satellite service provider.	an3	IMO0274	Refer to IMO Compendium	
DE-005-21	Vessel external markings	The number and letters displayed on the exterior of vessels.	an14			
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)	
DG-006	Ship certificates					
DE-006-01	Certificate type, coded	A code representing a type of certificate.	an10		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		yes/no indicator (1=yes, 0=no)	
DE-006-03	Certificate identifier	The identification number of the certificate as defined by the issuing organization.	an35			
DE-006-04	Certificate description	A description of the certificate.	an256			BR-055
DE-006-05	Certificate status, coded	A code representing the status of the certificate.	a1		Refer to code list Certificate status	
DE-006-06	Certificate issuer type, coded	A code representing the type of the organisation that issued the certificate.	n2		Refer to code list Certificate issuer type	

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 / organization that issued the certificate (in case it is a RO/RSO/Class).	a3		Refer to code list Certificate issuer	BR-057
DE-006-09	Certificate issuer name	The name of the body/organization that issued the certificate (in case it is a notified body, an insurance company or other).	an70	IMO0129		BR-058
DE-006-10	Certificate issue date	The date the certificate was issued.	an35	IMO0145		
DE-006-11	Certificate date of expiry	The expiration date displayed on the certificate.	an35			
DE-006-12	Certificate comments	Additional information or observations related to the certificate.	an256			
DE-006-13	Certificate place of issue, coded	A code identifying the place at which the certificate was issued.	an5		UN/LOCODE	
DE-006-14	Certificate place of issue name	The name of the place at which the certificate was issued.	an256			
DE-006-15	Certificate valid date from	The date when the Certificate comes into force.	an35			
DE-006-16	Certificate extension end date	The date until when the certificate's validity is extended.	an35			
DG-007	Ship information management					
DE-007-01	IMO company number	The unique company identification number shown in the Continuous Synopsis Record (CSR).	an17	IMO0031		
DE-007-02	IMO company name	The name of the Company shown in the Continuous Synopsis Record (CSR).	an70	IMO0032		
DE-007-03	IMO company street and number	The street name and number of the ship IMO Company's address.	an256	IMO0239		

DE-007-04	IMO company postal code	The postal code of the ship IMO Company's address.	an9	IMO0240	
DE-007-05	IMO company city name	The city name of the ship IMO Company's address.	an35	IMO0241	
DE-007-06	IMO company country, coded	A code identifying the country of the ship 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 IMO Company.	an50		
DE-007-08	IMO company email address	The email address of the ship IMO Company.	an256		
DE-007-09	Registered owner IMO number	The IMO company number of the ship's registered owner.	an17		
DE-007-10	Registered owner name	The name of the ship's registered owner.	an70		
DE-007-11	Registered owner street and number	The street name and number of the ship's registered owner address.	an99		
DE-007-12	Registered owner postal code	The postal code of the ship's registered owner address.	an24		
DE-007-13	Registered owner city name	The city name of the ship's registered owner address.	an99		
DE-007-14	Registered owner country, coded	A code identifying the country of the ship's registered owner 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.	an70		
DE-007-16	Lessee name	The name of lessee of the ship if operating under a lease.	an70		
DE-007-17	Commercial manager name	The name of the ship's commercial manager.	an70		
DE-007-18	Commercial manager street and number	The street name and number of the ship's commercial manager address.	an99		

DE-007-19	Commercial manager postal code	The postal code of the ship's commercial manager address.	an24	
DE-007-20	Commercial manager city name	The city name of the ship's commercial manager address.	an99	
DE-007-21	Commercial manager country, coded	A code identifying the country of the ship's commercial manager 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.	an70	
DE-007-23	Technical manager street and number	The street name and number of the ship's technical manager address.	an99	
DE-007-24	Technical manager postal code	The postal code of the ship's technical manager address.	an24	
DE-007-25	Technical manager city name	The city name of the ship's technical manager address.	an99	
DE-007-26	Technical manager country, coded	A code identifying the country of the ship's technical manager address.	a2	ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)
DE-007-27	Charterer type, coded	A code representing the type of ship's charterer.	an17	Refer to code list Charterer type
DE-007-28	Charterer name	The name of the ship's charterer.	an70	
DE-007-29	Charterer street and number	The street name and number of the ship's charterer address.	an99	
DE-007-30	Charterer postal code	The postal code of the ship's charterer address.	an24	
DE-007-31	Charterer city name	The city name of the ship's charterer address.	an99	
DE-007-32	Charterer country, coded	A code identifying the country of the ship's charterer address.	a2	ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)
DE-007-33	NOx Fund company number	The ship operator organization number within the NOx fund registry.	an11	

DE-007-34	NOx Fund affiliation number	The NOx Fund affiliation number of the ship company.	an10			
DE-007-35	Ship company SMDG code	The ship's company identification code according to the SMDG Liner code list.	a3		SMDG Liner code list	
DG-008	Ship information dimensions					
DE-008-01	Length between perpendiculars	A measure of the ship's length between perpendiculars in meters.	n4,2			
DE-008-02	Parallel body distance forward to mid-point manifold fully loaded	A measure of 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 meters.	n4,2			
DE-008-03	Parallel body distance aft to mid-point manifold fully loaded	A measure of 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 meters.	n4,2			
DE-008-04	Parallel body distance forward to mid-point manifold in ballast	A measure of 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 meters.	n4,2			
DE-008-05	Parallel body distance aft to mid-point manifold in ballast	A measure of 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 meters.	n4,2			
DE-008-06	Parallel body ship length	A measure of the ship's length for which midship section is constant in area and shape in meters.	n4,2			
DE-008-07	Bow to bridge length	A measure of the distance between bow and bridge in meters.	n4,2			
DE-008-08	Stern to bridge length	A measure of the distance between stern and bridge in meters.	n4,2			

DE-008-09	Summer deadweight	A measure of the summer deadweight in metric tons.	116,6	
DE-008-10	Vessel maximum TEU capacity	The maximum capacity of the vessel counted in Twenty Foot Equivalent Units (TEUs).	n5	
DE-008-11	Summer draught	A measure of the loaded draught of the ship corrected for the worst-case seasonal conditions.	14,2	
DE-008-12	Fresh water draught	A measure of the draught in fresh water for inland waterway vessels in meters.	n4,2	
DE-008-13	Vessel breadth	A measure of the longest breadth of the vessel in meters.	n4,2	
DE-008-14	Rudder surface	A measure of the rudder surface in square meters.	n3,2	
DE-008-15	Windage area	A measure of the surface on which wind force can apply and cause drifting in square meters.	n4,2	
DE-008-16	Reduced gross tonnage	A measure of the reduced gross tonnage calculated as per MSC 82/24/Add.2.	n6,1	
DE-008-17	Mast height	A measure of the height from the lowest point of the keel to the highest fixed point on the vessel in meters.	n4,2	
DE-008-18	Keel to mast distance	A measure of the height from the lowest point of the keel to the highest fixed point on the vessel in meters.	n4,2	
DE-008-19	Extra length	A measure of the additional length beyond the overall length of a vessel in meters e.g. from bowsprit, helideck etc.	n4,2	
DE-008-20	Extra width starboard	A measure of the extra width on the starboard side, from the moulded body of the ship, in meters, e.g. from bridge wings, helideck	14,2	

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DE-008-21	Extra width port	A measure of the extra width on the port side, from the moulded body of the ship, in meters, e.g. from bridge wings	n4,2			
DE-008-22	Maximum draught	A measure of the vertical distance between the waterline and the bottom of the hull of the ship at her maximum part in meters.	n4,2			
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 meters.	n4,2			
DE-008-24	Vessel maximum displacement measure	A measure of the displacement of the ship when fully loaded including cargo, passengers, fuel, stores, etc. in metric tons.	n6,1			
DE-008-25	Ship length overall	The distance between the forward most and after most parts of the ship expressed in meters.	n5,2			
DE-008-26	Cargo area length	The distance from the forward coming of the forward-most hatch to the after coming of the aft-most hatch into which cargo is to be loaded or from which cargo is to be unloaded (in meters).				
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.	n14,3	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.	n14,3	IMO0143		BR-003, BR-009
DE-008-29	Ship deadweight tonnage	Ship deadweight tonnage expressed in metric tons.	n14,3			

DG-009	Ship information construction					
DE-009-01	Number of segregated ballast tanks	The total number of segregated ballast tanks.	n2			
DE-009-02	Segregated ballast tanks total volume	A measure of the total volume of the segregated ballast tanks in cubic meters.	n16,6			
DE-009-03	ICE class, coded	A code representing the ICE class according to 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.	an10		Refer to code list ICE class	
DE-009-04	Build date	The date of the building of the vessel.	an35			
DE-009-05	Keel laying date	The keel laying date of the ship.	an35			
DE-009-06	Building contract date	The date of the building contract for the ship.	an35			
DE-009-07	Ramp length	The total length of the ramp in meters	an10			
DE-009-08	Ramp location, coded	The location of the ramp.	an17		Refer to code list Ship side	
DE-009-09	Ramp width	A measure of the total width of each ramp in meters.	n2,1			
DE-009-10	Mooring winches position, coded	A code representing the position of the mooring winches.	an17		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).	an20			

DE-009-12	Number of mooring winches	The number of mooring winches.	n2		
DE-009-13	Mooring winches working load limit	A measure of the how much weight the mooring winches can support in metric tons, as defined by the Safe Working Load rating.	n10,1		
DE-009-14	Number of tanks	The number of tanks.	n2		
DE-009-15	Tanks total capacity	A measure of the total capacity of all cargo tanks in cubic meters.	n16,6		
DE-009-16	Largest tank capacity	A measure of the capacity of largest cargo tank in cubic meters.	n16,6		
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.	an99		
DE-009-19	Bulbous bow indicator	A yes/no indicator whether if the ship has a bulbous bow.	n1	yes/no indicator (1=yes, 0=no)	
DE-009-20	Tanker hull configuration, coded	Configuration: single hull, single hull with SBT, double hull	an17	Refer to code list Tanker hull configuration	
DE-009-21	Cargo handling gear onboard indicator	A yes/no indicator whether the ship has its own cargo handling gear onboard (e.g. cranes)	n1	yes/no indicator (1=yes, 0=no)	
DG-010	Ship information engines				
DE-010-01	Main engine availability indicator	A yes/no indicator of 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 main engine(s).	an70			
DE-010-05	Main engine last test date	The last date when the main engine test was performed.	an35			
DE-010-06	Main engine power	A measure of the Main engine power in kW.	n16,6			
DE-010-07	Main engine full cargo speed	A measure of the maximum speed when using the main engine and with full cargo in knots.	n2,2			
DE-010-08	Main engine speed in ballast	A measure of the maximum speed when using the main engine and with full ballasts in knots.	n2,2			
DE-010-09	Number of auxiliary engines	The number of auxiliary engines.	n2			
DE-010-10	Auxiliary engine power	A measure of the Auxiliary engine power in kW per unit.	n16,6			
DE-010-11	Number of propellers	The number of propellers.	n2			
DE-010-12	Propeller type, coded	A code representing the type of propeller.	an25		Refer to code list Propeller type	
DE-010-13	Propeller location, coded	A code representing the location of the propellers.	an17		Refer to code list Ship side	
DE-010-14	Propellers power	A measure of the power of propellers in horsepower.	n16,6			
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.	an5		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			
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DE-010-19	Number of stern thrusters	The number of stern thrusters.	n2			
DE-010-20	Bow thruster Power	A measure of the power of the bow thruster in kW.	n16,6			
DE-010-21	Stern thruster Power	A measure of the power of the stern thruster in kW.	n16,6			
DE-010-22	Ship operational speed	Operational service speed of the ship in knots.	n2,2			
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).	an20		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.	an20		Refer to code list Main engine type	
DG-011	Ship environment equipment					
DE-011-01	Sewage system treatment description	The type of sewage treatment fitted.	an256			
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.	an11		Refer to code list Scrubber system type	
DE-011-05	Ship IGF indicator	Ayes/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 according to	an8		Refer to code list NOx
		MARPOL Convention (Annex VI), as found on the International Air Pollution Certificate.			emission standard
DE-011-07	Engine IGF indicator	A yes/no indicator whether an 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.	an256		
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 next port.			
DG-012	Ship contact				
DE-012-01	Ship master name	The name of the person in charge of the ship.	an70	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)
DE-012-03	Ship master embarkation date	The date when the master of the ship embarked.	an35		
DE-012-04	Ship contact person name	The name of the person from whom detailed information regarding the port call may be obtained.	an70		
DE-012-05	Ship contact person phone number	The phone number of the person from whom detailed information regarding the port call may be obtained.	an35		

DE-012-06	Ship contact person email address	The email address of the person from whom detailed information regarding the port call may be obtained.	an256				
DE-012-07	Ship contact person address	The address of the person from whom detailed information regarding the port call may be obtained.	an256				
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.	an48			Refer to code list Ship defect type	
DE-013-03	Ship defect description	The description of ship's defects.	an255				
DG-014	Port call						
DE-014-01	Visit ID	Reference number assigned by a Maritime National Single Window or a port authority to the stay of a ship in the port.	an35	IMO0153			
DE-014-02	Voyage Number	An operator-assigned reference code for the ship's voyage.	an17	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 (e.g. NLRTM-0406)	an35	IMO0184		UN/LOCODE - facility identifier (e.g. NLRTM- 0406)	BR-006

DE-014-06	Location in port	The name of the berth, terminal or station where the ship is located in the referenced port.	an70	IMO0144		
DE-014-07	Possible anchorage indicator	Indicator whether 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.	an512	IMO0131		
DE-014-09	Cruise ship under cruise excursion indicator	A yes/no indicator whether the ship is a cruise ship undertaking a cruise excursion. Ships operating normal ferry services are excluded, even if some passengers treat the service as a cruise. In addition, cargocarrying 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)	
DE-014-10	Primary Purpose of Call, coded	A code representing the primary reason for the ship to enter the referenced port.	an3	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	Planned operations at the port of call or anchorage of destination (loading, unloading, other).	an256			
DE-014-13	Planned works	Planned statutory survey inspection and substantial maintenance and repair work to be carried out whilst in the port of destination.	an256			
DE-014-14	Condition of cargo and ballast tanks	Condition of the cargo and ballast tanks: full, empty, inerted.	an256			

DE-014-15	Call at anchorage indicator	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.	an256	IMO0019		
DE-014-17	Volume and nature of cargo	Volume and nature of the cargo on board the tanker.	an256			
DE-014-18	Mooring lines, number	Number of mooring lines.	n2			
DE-014-19	Mooring lines, type	Type of mooring lines.	an70			
DE-014-20	Regular service indicator	A yes/no indicator whether a ship is operating in a regular service which includes the port of call.	n1		yes/no indicator (1=yes, 0=no)	
DE-014-21	Regular service identifier	The identification number of the regular service.	an17			
DE-014-22	Type of voyage, coded	A code representing the type of voyage on the way to the port of call.	an17		Refer to code list Type of navigation	
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, coded	The identification number of the shipping line.	an20			
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.	an70			
DE-014-27	Shipping area, coded	A code representing the shipping area of the ship.	an17		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.	an256	
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	Arrival Commission resolution (Health Board or agent chooses from the selection).	an17	Refer to code list Commission resolution
DE-014-33	Extended stay regime indicator	A yes/no indicator whether the stay of the vessel at 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	Arrival Commission resolution (Agricultural Board or agent chooses from the selection).	an17	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	Arrival commission resolution (veterinary and food board or agent chooses from the selection).	an17	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 nonfood 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)	
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.	an500		
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 for pilotage to be requested.	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	A measure of the ship's solid transverse metacentric height in meters.	n4,2		
DE-014-48	Correction for free liquid surface	A measure of the ship's correction for free liquid surface expressed in meters.	n4,2		
DE-014-49	Roll period	A measure of the ship's roll period expressed in seconds.	n4,2		
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)	

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.	an70			
DE-015-02	ETA in port area	The estimated date and time of arrival in the port area, not at port facility (ETA).	an35			
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.	an70			
DE-015-04	Expected first location	The identification of the expected first location to be visited during the port call (berth or anchor).	an70			
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).				
DE-015-06	Actual first location	The identification of the actual first location that is visited during the port call (berth or anchor).	an70			
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).	an35			
DE-015-08	Number of persons at first location	The total number of persons onboard the ship at arrival at the first location during the port call.	n4			
DE-015-09	Expected first port facility, coded	A code representing the expected first port facility to be visited during the port call.	an35	IMO0184	UN/LOCODE - facility identifier (e.g. NLRTM- 0406)	BR-006
DE-015-10	Actual first port facility, coded	A code representing the actual first port facility that is visited during the port call.	an35	IMO0184	UN/LOCODE - facility identifier (e.g. NLRTM- 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)	

DG-016	Port call departure					
DE-016-01	ETD from port area	The estimated date and time of departure from the port area not from port facility (ETD).	an35			
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.	an70			
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).	an70			
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).	an35			
DE-016-05	Postponed ETD reason	The description of reasons for a postponed ETD.	an250			
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).	an70			
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).	an35			
DE-016-08	Number of persons at last location	The total number of persons onboard the ship at departure from the last location during the port call.	n4			
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-016-10	Expected last port facility, coded	A code representing the expected last port facility to be visited during the port call.	an35		UN/LOCODE - facility identifier (e.g. NLRTM- 0406)	BR-006
DE-016-11	Actual last port facility, coded	A code representing the actual last port facility that is visited during the port call.	an35		UN/LOCODE - facility identifier (e.g. NLRTM- 0406)	BR-006

DE-018-04	Shifting arrival location	The berth of destination of shifting from berth to berth.	an70			
DE-018-05	Number of person onboard at shifting arrival location	The number of persons onboard at arrival of the shifting location.	n4			
DE-018-06	Shifting departure port facility, coded	A code representing the port facility of departure of a shifting from berth to berth.	an35		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 a shifting from berth to berth.	an35		UN/LOCODE - facility identifier (e.g. NLRTM- 0406)	BR-006
DE-018-08	Service required at shifting departure indicator	A yes/no indicator whether specific services are required at the ship's departure of a 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 a 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 vessel is moored.	an35			
DE-019-02	Berth occupancy end date time	The estimated date and time when the vessel is unmoored.	an35			
DE-019-03	Mooring type, coded	A code representing the type of mooring.	an15		Refer to code list Mooring type	
DE-019-04	Expected mooring orientation, coded	A code representing the orientation of vessel at the mooring location.	an17		Refer to code list Ship side	
DE-019-05	Expected mooring orientation reason	The reason for the expected mooring orientation.	an256			
DE-019-06	Ship requirements at berth description	Special features that must be taken into account for arrivals and berth occupancy.	an256			
DE-019-07	First bollard identifier	The identification (number) of the first bollard where the ship is going to berth.	an70			

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DE-019-08	Last bollard identifier	The identification (number) of the last bollard where the ship is going to berth.	an70		
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.	an17	Refer to code list Stream direction	
DE-020-04	Departure direction, coded	A code representing the departure direction.	an17	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.	an70		
DE-021-02	Pontoon gross tonnage	A measure of the gross tonnage of a pontoon.	n14,3		
DE-021-03	Pontoon overall length	A measure of the overall length of a pontoon.	n4,2		
DE-021-04	Pontoon beam	A measure of the beam (breadth) of a pontoon.	n4,2		
DE-021-05	Pontoon, purpose of call	The purpose of call of an individual pontoon.	an70		
DE-021-06	Pontoon actual draught	A measure of the actual draught of a pontoon.	n4,2		
DE-021-07	Pontoon operator company name	The name of the pontoon operator company.	an70		

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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 operator company.	an256				
DE-021-09	Pontoon operator company address postal code	The postal code of the pontoon operator company's address.	an12				
DE-021-10	Pontoon operator company address city name	The city name of the pontoon operator company's address.	an35				
DE-021-11	Pontoon operator company address country, coded	The country code of the pontoon 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 operator company.	an70				
DE-021-13	Pontoon operator company contact email address	The email address of the pontoon operator company.	an256				
DG-022	Voyage						
DE-022-01	Date and time of arrival - actual	The date and time the ship arrives at the port of arrival.	an35	IMO0063	1505000000		BR-001
DE-022-02	Date and time of arrival - estimated	The date and time the ship is estimated to arrive at the port of arrival.	an35	IMO0064	1504000000		BR-001
DE-022-03	Date and time of arrival - estimated in ENS	The date and time the ship is scheduled to arrive at the port of arrival (as reported in the Entry Summary Declaration).	an35		1503000000		BR-001
DE-022-04	Date and time of departure - actual	The date and time the ship departs from the port of departure.	an35	IMO0065			BR-001
DE-022-05	Date and time of departure - estimated	The date and time the ship is estimated to depart from the port of departure.	an35	IMO0066, IMO0123			BR-001
DE-022-06	Last port of call, coded	The 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	Estimated time and date of departure from the port immediately previous to the port of arrival.	an35			BR-001
DE-022-08	Next port of call, coded	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	Estimated time and date of arrival at the port immediately subsequent to the port of departure.	an35			BR-001
DE-022-10	Itinerary start date	The start date of an itinerary when the ship departs or departed from the first port.	an35			
DE-022-11	Border port at arrival, coded	A code identifying the first port that is passed at the external border by the vessel 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 vessel destined for sea coming from an inland port.	an5		UN/LOCODE	
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
DE-023-02	Previous port facility, coded	A code representing a previous port facility called at during a previous port call.	an35	IMO0189	UN/LOCODE - facility identifier (e.g. NLRTM- 0406)	BR-006
DE-023-03	Ship security level in a previous port, coded	A code representing the security level of the ship in a previous port as defined by the ISPS Code.	an3	IMO0149	Refer to IMO Compendium, Annex 4, section 6	
DE-023-04	Previous port facility call start date	The start date of a previous port facility call.	an35	IMO0124		BR-001
DE-023-05	Previous port facility call end date	The end date of a previous port facility call.	an35	IMO0125		BR-001, BR-044

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DE-023-06	Ship additional security measures, coded	A code representing a description of special or additional security measures applied in lieu of those in the security plan.	an3	IMO0133	Refer to IMO Compendium, Annex 4, section 5	
DE-023-07	Ship additional security measures, description	The description of special or additional security measures applied in lieu of those in the security plan.	an256	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 10 ports.	an512			
OG-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	Itinerary of cruise ship					
DE-025-01	Itinerary port, coded	The code representing a port in the itinerary of the ship (applicable to cruise ships)	an5		UN/LOCODE	BR-024
DE-025-02	Itinerary expected date and time of arrival	The expected date and time of arrival at the port in the itinerary of the ship (applicable to cruise ships)	an35			BR-001
OG-026	Military reporting					
DE-026-01	National waters entry date time	The date and time when national waters were entered.	an35			BR-001
DE-026-02	National waters entry latitude	A measure of the latitude of the arrival point to national waters.	an10			
DE-026-03	National waters entry longitude	A measure of the longitude of the of arrival to national waters.	an11			
DE-026-04	National waters exit date time	The date and time when national waters were exited.	an35			BR-001
DE-026-05	National waters exit latitude	A measure of the latitude of the departure point from the national waters.	an10			

DE-026-06	National waters exit longitude	A measure of the longitude of the departure point from the national waters.	an11			
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) on the way to a port of call in Germany.	an35			
DE-027-03	Kiel canal passage end date time	The estimated date and time of arrival at Kiel-Canal Lock (ETA-NOK) on the way from a port of call in Germany.	an35			
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.	an3	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 10 calls.	an512	IMO0162		
DE-028-03	Ship-to-ship activity location name	The name and country to describe where the ship-to-ship activity has been carried out during the period of the last 10 calls.	an256	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.	an35	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.	an35	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.	an10	IMO0194		BR-008, BR-029
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.	an10	IMO0195		BR-008, BR-029
DE-028-09	Ship security measures, coded	A code representing the security measures taken during ship-to-ship activity by the ship in lieu of the ship security procedures.	an3	IMO0150	Refer to IMO Compendium, Annex 4, section 5	
DE-028-10	Ship security measures description	A description of the security measures taken during ship-to-ship activity by the ship in lieu of the ship security procedures.	an256	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.	an70			
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.	an17	IMO0007		
DE-029-02	Agent name	The name of the agent at the port of call.	an70	IMO0010		
DE-029-03	Additional agent name	The name of an additional local appointed representative of the ship.	an70			
DE-029-04	Agent contact name	The agent's employee contact name.	an70	IMO0002		BR-023
DE-029-05	Additional agent contact name	The name of the contact person of the additional agent.	an70			

DE-029-06	Agent landline number	The landline telephone number for the referenced agent at port (with international prefix code).	an50	IMO0008		
DE-029-07	Agent mobile number	The mobile number for the referenced agent at port (with international prefix code).	an50	IMO0009		
DE-029-08	Agent email	The email address for the referenced agent at port.	an256	IMO0006		
DE-029-09	Agent street and number/P.O. Box.	The postal delivery point such as street and number or post office box of the referenced agent at port.	an256	IMO0012		
DE-029-10	Agent postcode	An alphanumerical code representing the postal area of the referenced agent at port.	an9	IMO0011		
DE-029-11	Agent City	The city address of the referenced agent at port.	an35	IMO0001		
DE-029-12	Agent country sub-division name	The country sub-division of the referenced agent at port.	an35	IMO0004		
DE-029-13	Agent country, coded	A code representing the country address of the referenced agent at port.	a2	IMO0003	ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DG-030	International ship security certificate					
DE-030-01	Valid ISSC indicator	An indicator of 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.	an512	IMO0068		BR-015
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.	an3	IMO0069	Refer to IMO Compendium, Annex 4, section 4	BR-015
DE-030-04	ISSC contracting Government, coded	A code representing the nation that issued the ISSC or Interim ISSC.	a2		ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	

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DE-030-05	RSO Name	The name of the Recognized Security Organization that issued the ISSC or Interim ISSC.	an70	IMO0129		
DE-030-06	ISSC expiry date	The expiry date shown on the ISSC or Interim ISSC.	an35	IMO0071		
DE-030-07	ISSC type, coded	To indicate if the ship is provided with an International Ship Security Certificate or an Interim International Ship Security Certificate	an17		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.	an35			
DG-031	Company security officer					
DE-031-01	Company security officer name	The name of the company security officer shown in the ship security plan.	an70	IMO0036		BR-023
DE-031-02	Company security officer rank or rating name	The description of the rank or rating of the company security officer shown in the ship security plan.	an70			
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.	an50	IMO0035		
DE-031-04	Company security officer email	The contact email address for the company security officer shown in the ship security plan.	an256	IMO0033		
DE-031-05	Company security officer landline number	The contact landline number for the company security officer shown in the ship security plan.	an50	IMO0034		
DE-031-06	Company security officer address	The address of the company security officer shown in the ship security plan.	an255			

DG-032	Health					
DE-032-01	Visited affected area indicator	Has ship/vessel visited an infected area identified by the World Health Organization? It is a yes/no data element.	n1	IMO0203	yes/no indicator (1=yes, 0=no)	
DE-032-02	Port of call in affected area, coded	If ship visited an infected area identified by WHO, this is the port of call in that infected area.	an5	IMO0204	UN/LOCODE	BR-034
DE-032-03	Date of call in affected area	If ship visited an infected area identified by WHO, this is the date of the call in that infected area.	an35	IMO0205		BR-034
DE-032-04	Person died indicator	Has any person died on board during the voyage otherwise than as a result of accident? This is a yes/no data element.	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) 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.		IMO0207	yes/no indicator (1=yes, 0=no)	BR-035
DE-032-06	Ill persons greater than expected indicator	Has the total number of ill persons during the voyage been greater than normal/expected? This is a yes/no data element.	n1	IMO0208	yes/no indicator (1=yes, 0=no)	

DE-032-07	Ill persons now indicator	Is there any ill person on board now? This is a yes/no data element.	n1	IMO0209	yes/no indicator (1=yes, 0=no)	BR-035
DE-032-08	Medical practitioner consulted indicator	Was a medical practitioner consulted? This is a yes/no data element.	n1	IMO0210	yes/no indicator (1=yes, 0=no)	BR-035
DE-032-09	Infection condition on board indicator	Are you aware of any condition on board which may lead to infection or spread of disease? This is a yes/no data element.	n1	IMO0211	yes/no indicator (1=yes, 0=no)	BR-035
DE-032-10	Sanitary measure applied indicator	Has any sanitary measure (e.g. quarantine, isolation, disinfection or decontamination) been applied on board? This is a yes/no data element.	n1	IMO0212	yes/no indicator (1=yes, 0=no)	
DE-032-11	Sick animal indicator	Is there a sick animal or pet on board? This is yes/no data element.	n1	IMO0218	yes/no indicator (1=yes, 0=no)	
DE-032-12	Number of ill persons	Number of ill persons during the voyage.	n4	IMO0238		BR-036
DE-032-13	Sanitary measure description	Description on the Sanitary measure applied.	an256	IMO0213		
DE-032-14	Sanitary measure place	Place of applied sanitary measure.	an256	IMO0214		BR-037
DE-032-15	Sanitary measure date	Date of sanitary measure.	an35	IMO0215		BR-037
DE-032-16	Countersigning surgeon name	Name of the ship's surgeon who countersigns the maritime declaration of health, when applicable.	an70			
DG-033	Sanitation control certificate					
DE-033-01	Valid ship sanitation control exemption or control certificate, indicator	An indicator of whether the ship has a valid Ship Sanitation Control Exemption or Control Certificate on board.	n1	IMO0199	yes/no indicator (1=yes, 0=no)	
DE-033-02	Sanitation control certificate port of issue, coded	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	Date when the Sanitation Control Exemption or Control Certificate was issued.	an35	IMO0201		BR-028
DE-033-04	Re-inspection required indicator	Whether re-inspection is required. It is a yes/no data element.	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.	n4	IMO0088		BR-009
DE-034-02	Number of passengers	The count of persons on board the ship who are passengers as defined by SOLAS.	n4	IMO0087		BR-003, BR-009
DE-034-03	Number of crew	The count of persons actually employed for duties on board during a voyage in the working or service of a ship and included in the crew list.	n4	IMO0086		BR-003, BR-009
DE-034-04	Stowaways found indicator	Have any stowaways been found on board? This is yes/no data element	n1	IMO0216	yes/no indicator (1=yes, 0=no)	
DE-034-05	Number of drivers	The number of drivers onboard a ro-ro ship.	n4			
DG-035	Person on board					
DE-035-01	Person type, coded	A code representing the type of a person on board the ship, such as master, crew member or passenger.	an3	IMO0107	UN/EDIFACT codes (3035)	BR-043
DE-035-02	Person family name	Family name or surname as in passport or valid ID Document.	an70	IMO0098		
DE-035-03	Person given name	Given name or first name as in passport or valid ID Document.	an70	IMO0100		

DE-035-04	Person nationality, coded	The stated or factual country of citizenship shown on the 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 XXA, XXB, XXC and XXX	
DE-035-05	Person date of birth	The referenced person's date of birth as shown on the person's identity document.	an35	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.	an35	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.	a4	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.	n3	IMO0099	UN/EDIFACT codes (3499)	
DE-035-09	Person port of embarkation, coded	The 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.	an35	IMO0219		BR-001, BR-050
DE-035-11	Person port of disembarkation, coded	The code representing the port from which the referenced person plans to disembark the ship.	an5	IMO0093	UN/LOCODE	BR-024
DE-035-12	Person disembarkation date	The date when the person disembarked the ship.	an35			
DE-035-13	Person in transit indicator	A "yes/no" indicator of whether the referenced person is in transit to a foreign country.	n1	IMO0089	yes/no indicator (1=yes, 0=no)	

DE-035-14	Crewmember rank or rating, coded	A code representing the referenced crewmember's rank or rating on the ship.	an5	IMO0043	To be defined in IMO Compendium	
DE-035-15	Crewmember rank or rating name	The description of the referenced crewmember's rank or rating on the ship.	an70	IMO0042		
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.	an3	IMO0104	UN/EDIFACT codes (1001)	BR-010
DE-035-17	Person identity or travel document number	The unique control number assigned to the referenced person's identity or travel document by the issuing nation.	an70	IMO0103		
DE-035-18	Person identity or travel document issuing nation, coded	A code representing the nation issuing the referenced person's presented 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	Name of the entity that issued the identity or travel document.	an70			
DE-035-20	Person identity or travel document place of issue text	The name of the place where the identity or travel document was issued.	an70			
DE-035-21	Person identity or travel document issue date	The issue date shown on the referenced person's identity document.	an35	IMO0259		
DE-035-22	Person identity or travel document expiry date	The expiry date shown on the referenced person's identity document.	an35	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.	an24		Refer to code list Identity document possession	
DE-035-24	Person visa number	The unique number assigned to the referenced person's visa by the issuing nation.	an70	IMO0095		

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.	an256			
DE-035-26	Person movement type, coded	A code representing whether the person will embark, disembark or remain on board 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.	an256			
DE-035-28	Irregular disembarkation declaration	Declaration of the master related to the irregular disembarkation of the crew member.	an1024			
DE-035-29	Person emergency contact number	Contact number in case of an emergency with the referenced person, when volunteered by the person.	an256			
DE-035-30	Passenger contact number	A contact number for the passenger.	an50			
DE-035-31	Passenger email address	An email address for the passenger.	an256			
DE-035-32	Passenger address, street	The street name of the passenger address.	an70			
DE-035-33	Passenger address, street additional line	The additional street line of the passenger address.	an70			
DE-035-34	Passenger address, number	The house number of the passenger address.	an35			
DE-035-35	Passenger address, P.O. box	The post office box number of the passenger address.	an70			
DE-035-36	Passenger address, postcode	The postcode of the passenger address.	an17			
DE-035-37	Passenger address, city	The city name of the passenger address.	an35			
DE-035-38	Passenger address, sub- division name	The country sub-division name of the passenger address.	an35			

DE-035-39	Passenger address country, coded	A code identifying the address country of the passenger.	a2		ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-035-40	Unique passenger technical identifier	A technical ID which uniquely identifies a passenger/driver and doesn't change upon booking amendments.	an30			
DG-036	Crew effects					
DE-036-01	Crew effects description	A description of the type of the referenced crew's effects.	an256	IMO0040		
DE-036-02	Crew effects description, coded	A code representing the type of the referenced crew's effects.	an3	IMO0037	To be defined in IMO Compendium	
DE-036-03	Crew effects quantity onboard	The quantity or count of the type of the referenced crew's effects.	n16,6	IMO0039		BR-003, BR-005, BR-009, BR-018
DG-037	Person health details					
DE-037-01	Illness	Nature of illness.	an256	IMO0220		
DE-037-02	Symptoms onset date	Date of onset of symptoms.	an35	IMO0221		
DE-037-03	Health status reported indicator	Reported to a port medical officer? This is a yes/no data element.	n1	IMO0222	yes/no indicator (1=yes, 0=no)	
DE-037-04	Health status, coded	Whether the person recovered, is still ill or died.	an3	IMO0223	Refer to IMO Compendium	BR-051
DE-037-05	Case Disposition, coded	Whether the person is still on board, was evacuated, or was buried at sea.	an3	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	Name of the port or airport where person was evacuated.	an256	IMO0225		
DE-037-08	Treatment	Drugs, medicines or other treatment given to patient.	an256	IMO0227		

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DE-038-14	Payment currency, coded	A code identifying a payment currency.	an3	ISO 4217 code list	
DE-038-15	Received conversion rate	A measure of the received conversion rate.	n16,6		
DE-038-16	Credit card number	The last 4 digits of a credit card number.	an4		
DE-038-17	Credit card service provider name	The name of the credit card service provider.	an70		
DE-038-18	Credit card holder name	The name of the holder of a credit card.	an70		
DE-038-19	Booking person name	The name of the booking person.	an70		
DE-038-20	Booking person address, street	The name of the street of the booking person address.	an70		
DE-038-21	Booking person address, street additional line	The name of the street of the booking person address when the name of the street exceeds the capacity of 'street'.	an70		
DE-038-22	Booking person address, number	The number or name of the building or facility of the booking person address.	an35		
DE-038-23	Booking person address, P.O. box	The P.O. box information of the booking person address.	an70		
DE-038-24	Booking person address, postcode	The postcode of the booking person address.	an17		
DE-038-25	Booking person address, city	The city name of the booking person address.	an35		
DE-038-26	Booking person address, sub- division	The country sub-division name of the booking person address.	an35		
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)	
DE-038-28	Booking person contact number	A contact number for the booking person.	an50		

DE-038-29	Booking person email address	An email address for the booking person.	an256		
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.	an35		
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 each passenger.	an2	Refer to code list Passenger accreditation type	
DE-039-03	Residence permit type, coded	A code representing the type of the residence permit of each passenger.	an24	Refer to code list Residence permit 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	Person itinerary	The itinerary of the passenger expressed as text.	an256		
DE-039-06	Disembarkation first border crossing, coded	A code identifying the place of first border crossing when leaving country of disembarkation.	an5	UN/LOCODE	
DE-039-07	Disembarkation to first border crossing transport mode, coded	A code representing the mode of transport from disembarkation to first border crossing.	an12	UN/ECE Recommendation 19	
DE-039-08	Person insurance exemption indicator	A yes/no indicator whether the person is exempted from mandatory travel insurance.	n1	yes/no indicator (1=yes, 0=no)	
DG-040	Crew access control card details	Crew access control card for accessing a zone in a port area			
DE-040-01	Crew access control card number	The access control card number for a member of the crew.	an35		

DE-040-02	Crew access control card validity start date	The start date of the crew access control card validity.	an35			
DE-040-03	Crew access control validity end date	The end date of the crew access control card validity.	an35			
DE-040-04	Crew access control card issue date	The date on which the crew access card is issued or begins to be used.	an35			
DG-041	Visitor					
DE-041-01	Person home address country, coded	A code identifying the country of the referenced person's home address.	a2		ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-041-02	Person home address street and number	The postal delivery point such as street and number or post office box of the referenced person's home address.	an256			
DE-041-03	Person home address city name	The city name of the referenced person's home address.	an35			
DE-041-04	Person home address postcode	The postal code of the referenced person's home address.	an9			
DE-041-05	Crewmember relation description	Description of the relationship with the crew member being visited.	an256			
DG-042	Stowaway					
DE-042-01	Stowaway known name	The name of the referenced stowaway by which he or she is known.	an70	IMO0252		
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.	an35	IMO0244		
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.	an17	IMO0245	UN/LOCODE-Facility identifier (e.g. NLRTM-0406)	
DE-042-06	Stowaway berth of boarding name	The name of the berth at which the referenced stowaway boarded the ship.	an256	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.	an35			
DE-042-09	Stowaway method of boarding description	The description of the method of boarding, including other persons involved and whether the stowaway was secreted in cargo/container or hidden in the ship.	an512	IMO0268		
DE-042-10	Stowaway boarding stated reasons	The reasons stated by the stowaway for boarding the ship.	an512	IMO0251		
DE-042-11	Stowaway Intended final destination name	The name of the final destination to which the stowaway intended to go.	an256	IMO0250		
DE-042-12	Stowaway home address country code	A code representing the country of the referenced stowaway's home address.	a2	IMO0258	ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-042-13	Stowaway home address city	The city address of the referenced stowaway's home address.	an35	IMO0256		
DE-042-14	Stowaway boarding country address	The address in the country at which the referenced stowaway boarded the ship.	an256			
DE-042-15	Stowaway physical description	General physical description of the stowaway, including specific marks and characteristics.	an512	IMO0261		
DE-042-16	Stowaway height	A measure of the height of the referenced stowaway in meters.	n1,2			
DE-042-17	Stowaway eyes colour	The colour of the referenced stowaway's eyes.	an70			

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).	an256		
DE-042-25	Stowaway possessions description	The inventory of the stowaway's possessions.	an512	IMO0269	
DE-042-26	Stowaway effects description	Description of personal effects ineligible for relief of custom duties and taxes or subject to prohibitions or restrictions.	an256		
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 vessel if the stowaway was assisted in boarding the vessel.	an1024		
DE-042-28	Stowaway payment	The details of the payment if the stowaway made a payment for the assistance in boarding the vessel.	an1024		

DE-042-29	Stowaway provided care	Care provided to the stowaway such as first aid, clothing, food.	an512	IMO0272	
DE-042-30	Stowaway statement	Statement made by the stowaway.	an512	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.	an512	IMO0271	
DE-042-32	Stowaway interview date	The date of the interview of the stowaway.	an35	IMO0273	
DE-042-33	Stowaway hand over reason, coded	A code representing the reason the stowaway has been handed over.	an70		Refer to code list Stowaway hand over reason
DE-042-34	Stowaway taken on board reason, coded	A code representing the reason the stowaway has been taken on board.	an62		Refer to code list Stowaway taken on board reason
DG-043	Absentee				
DE-043-01	Type of absence, coded	A list of options describing the type of absence.	an50		Refer to code list Absence type
DE-043-02	Absence description	A textual explanation of the absence (mandatory if absence type is Other).	an256		
DE-043-03	Absence date	The date on which the absence occurred and, if no certainty, the date on which the absence was discovered.	an35		
DE-043-04	Absentee date last seen	Date and time the referenced absentee crew member was last seen.	an35		
DE-043-05	Absentee last seen by	Name of the person who last saw the referenced absentee.	an70		
DE-043-06	Absentee height	A measure of the height of the referenced absentee in meters.	n1,2		
DE-043-07	Absentee physical description	General physical description of the absentee, including specific marks and characteristics.	an512		

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DE-043-08	Absentee possessions description	Description of personal belongings of the referenced absentee (objects such as jewellery or luggage).	an512			
DE-043-09	Absentee clothing description	Description of clothing of the referenced absentee.	an1024			
DE-043-10	Absentee luggage location, coded	Coded description of the absentee's luggage current location.	an256		Refer to code list Absentee luggage location	
DE-043-11	Absentee address	The official address of the absentee crew member.	an256			
DG-044	Hospitalized crew member					
DE-044-01	Hospital name	The name of the hospital the referenced crew member has been admitted to.	an256			
DE-044-02	Hospitalization date	The actual date the crewmember is admitted to the named hospital.	an35			
DE-044-03	Hospitalization duration - estimated	The estimated period of time the hospitalized crew member will have to remain admitted to the named hospital.	an256			
DE-044-04	Letter of guarantee date	The date of letter of guarantee for off-signing the hospitalised crew member.	an35			
DG-045	Cargo					
DE-045-01	Manifest type, coded	A code representing the type of manifest.	an17		Refer to code list Manifest type	
DE-045-02	Vehicles to load quantity	The number of vehicles to load.	n5			
DE-045-03	Foreign vehicles to load quantity	The number of foreign vehicles to load.	n5			
DE-045-04	Foreign vehicles to unload quantity	The number of foreign vehicles to unload.	n5			
DE-045-05	Domestic vehicles to load quantity	The number of domestic vehicles to load.	n5			

DE-045-06	Domestic vehicles to unload quantity	The number of domestic vehicles to unload.	n5		
DE-045-07	Number of containers TEU on board	The number of containers counted in Twenty Foot Equivalent Units (TEUs) on board the ship.	n5		
DE-045-08	Number of empty containers TEU on board	The number of empty containers counted in Twenty Foot Equivalent Units (TEUs) on board the ship.	n5		
DE-045-09	Number of containers loaded	Total number of containers (with or without cargo) loaded at the port of call.	n5		
DE-045-10	Number of containers unloaded	Total number of containers (with or without cargo) unloaded at the port of call.	n5		
DE-045-11	Number of empty containers loaded	Total number of containers without cargo loaded at the port of call.	n5		
DE-045-12	Number of empty containers unloaded.	Total number of containers without cargo unloaded at the port of call.	n5		
DE-045-13	Number of mobile units loaded	Total number of mobile (ro-ro) units (with and without cargo) loaded at the port of call.	n5		
DE-045-14	Number of mobile units unloaded	Total number of mobile (ro-ro) units (with and without cargo) unloaded at the port of call.	n5		
DE-045-15	Number of empty mobile units loaded	Total number of mobile (ro-ro) units without cargo loaded at the port of call.	n5		
DE-045-16	Number of empty mobile units unloaded	Total number of mobile (ro-ro) units without cargo unloaded at the port of call.	n5		
DE-045-17	Type of cargo, coded	Type of cargo, according to the nomenclature shown in Annex II of Directive 2009/42/EC.	an2	Refer to Directive 2009/42/EC, Annex II	

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DE-045-18	Cargo quantity loaded	Total quantity of the referenced type of cargo loaded at the port call.	n8			
DE-045-19	Cargo quantity unloaded	Total quantity of the referenced type of cargo unloaded at the port call.	n8			
DE-045-20	Cargo weight loaded	Total weight of the referenced type of cargo loaded at the port call.	n16,6			
DE-045-21	Cargo weight unloaded	Total weight of the referenced type of cargo unloaded at the port call.	n16,6			
DE-045-22	Cargo quantity on board	Total quantity of the referenced type of cargo on board the ship.	n8			
DE-045-23	Cargo weight on board	Total weight of the referenced type of cargo on board the ship.	n16,6			
DE-045-24	Cargo flow identification number	The identification number in the register of constant homogenous cargo flow with the port.	an128			
DE-045-25	Cargo purpose of departure, coded	A code representing the purpose of the departure related to the cargo.	an17		Refer to code list Purpose of departure	
DE-045-26	Cargo quantity in transit	Total quantity of the referenced type of cargo remaining on board the vessel at the port call.	n8			
DE-045-27	Cargo weight in transit	Total weight of the referenced type of cargo remaining on board the vessel at the port call.	n16,6			
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 license of the vessel ship according to the INF Code. To be provided only if 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.		yes/no indicator (1=yes, 0=no)	
DE-046-03	DPG contact name	Name of the organisation from which detailed information on the polluting and dangerous cargo may be obtained.	an50		
DE-046-04	DPG contact phone number	Telephone number from which detailed information on the polluting and dangerous cargo may be obtained.	an50		
DE-046-05	DPG contact email	Email from which detailed information on the polluting and dangerous cargo may be obtained.	an256		
DE-046-06	DPG contact location, coded	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 organisation from which detailed information on the polluting and dangerous cargo may be obtained.	an18		
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	Identification number of the periodic authorisation for loading and transporting dangerous goods.	an35		

DE-046-11	Dangerous goods periodic authorisation issue date	The date when the periodic authorisation for loading and transporting dangerous goods was issued.	an35				
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 cargo.	an256				
DE-046-13	Explosives or fireworks indicator	A yes/no indicator whether the vessel is carrying explosives or fireworks, or cargo as defined on mentioned in Spanish legislation (RD 230/98 or RD 530/2010).				yes/no indicator (1=yes, 0=no)	
DG-047	Cargo consignment						
DE-047-01	Port of loading, coded	The code representing the port of loading for the referenced cargo. Identity 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.		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
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.		IMO0118	1613037000		BR-021
DE-047-04	Port of discharge, coded	The code representing 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.		IMO0113	1614036000	UN/LOCODE	

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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
DE-047-06	Port of discharge, name	The name and country of 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.		IMO0114	1614037000		BR-021
DE-047-07	Original port of loading name	The name of the port where the goods were first loaded on a vessel i.e. the place of origin of carriage by maritime transport.					
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 for the location where delivery occurs beyond the port of unloading, as stipulated in the master bill of lading.	an70		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.	an70	1616037000		
DE-047-12	Place of destination name	The name of the port, airport or other location to which a transport equipment is destined.	an35			
DE-047-13	Expected date of loading	Date when the cargo is expected to be loaded on board the ship.	an35			
DE-047-14	Reference number/UCR	This entry concerns 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.	an35	1208000000		
DE-047-15	Container indicator	A yes/no indicator the cargo is transport 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.		1901000000	yes/no indicator (1=yes, 0=no)	
DE-047-16	Total gross mass	The total gross mass is the weight of goods of the whole consignment including packaging but excluding the carrier's equipment for the declaration.		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)	

DE-047-18	Applicable transit procedure, coded	A code indicating the applicable customs transit procedure.	an2	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.	an256	
DE-047-21	Consignment service requirement, coded	A code representing a service requirement for the cargo consignment.	an3	UN/EDIFACT codes (7273)
DE-047-22	Temperature setting	A measure of the temperature under which the goods are or will be stored or shipped.	n8,2	
DE-047-23	Shipper or freight forwarder name and address	The name and address of the party arranging the forwarding of goods.	an256	
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.	an256	
DE-047-26	Invoicee country, coded	A code identifying of the name of the country of the invoicee for 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.	an17	Ship/Ship to Ship/Rail/Road
DE-047-28	Next transport mode, coded	A code indicating the type of next transport mode of the cargo consignment in case of discharge.	an17	Ship/Ship to Ship/Rail/Road
DE-047-29	Humanitarian aid indicator	A yes/no indicator whether the goods 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 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 goods (e.g. conveyor belts, hoppers).	an256	
DE-047-33	Mandatory ENS indicator	A yes/no indicator whether it is mandatory or not to declare 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).	an22	
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 each consignment for the calculation of port dues.	an17	
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 / confirmation for goods under temporary storage is required from customs.	n1	yes/no indicator (1=yes, 0=no)
DE-047-39	Goods type, coded	A code representing the type of the goods.	an3	Refer to code list Goods type
DE-047-40	Transhipment consignment indicator	A yes/no indicator whether the consignment is intended for transhipment.	n1	yes/no indicator (1=yes, 0=no)

DE-047-41	Consignment transhipped or export, coded	A code representing whether the consignment was transhipped or intended for export from the EU or intended for export from a third country, coded.	an17			Refer to code list Transhipped or export indicator	
DE-047-42	Cargo operation, coded	A code representing an indication of whether cargo will be loaded, unloaded or will remain on board (transit) at a location in the port.	an17			Refer to code list Cargo operation	
DE-047-43	HNS group, coded	A code identifying the hazardous and noxious substance (HNS) category for a goods consignment, if applicable.	an17			Refer to code list HNS group	
DE-047-44	Cargo restricted indicator	A yes/no indicator whether there are any restrictions on 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.	an256				
DE-047-46	Type of plant	The indication of the type of plant, plant products and other objects subject to phytosanitary control.	an512				
DG-048	Cargo item						
DE-048-01	Cargo item number	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.	n5		1103000000		
DE-048-02	Cargo item gross volume	A measure of the gross volume, normally calculated by multiplying the maximum length, width and height of the cargo item.	n16,6	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.	n16,6	IMO0024	1804000000		BR-002, BR-003, BR-009, BR-018
DE-048-04	Description of goods	A textual description of the referenced packaged cargo.	an512	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 packaged cargo being reported. It corresponds to the first 6 digits on the Combined Nomenclature code.		IMO0025	1809056000	The international commodity code	
DE-048-06	Commodity code: Combined nomenclature code	Enter 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.	an512	IMO0026	1806054000		
DE-048-09	Cargo Item number of packages	A count of the type of package reported for the referenced cargo.	n8	IMO0028	1806004000		BR-003, BR-009
DE-048-10	Cargo Item Package type, coded	A code representing the type of package used for the referenced cargo.  This data element relates to details of the packaging of the goods subject to the declaration or notification.  Code specifying the type of package.	an2	IMO0029	1806003000	Two-letter alphabetic code of annex IV of UNECE Recommendation 21 UN/EDIFACT codes (7065)	

DE-048-11	Passive transport means type, coded	A code indicating the type of the passive means of transportation used to transport the cargo.	an4	1909067000	UNECE Recommendation No. 28	
DE-048-12	Additional information: Code	Use this data element in relation to 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-048-13	Additional information: Text	Any explanatory text for the declared code may be provided if necessary.	an512	1202009000		
DE-048-14	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 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.	an70	1203001000		
DE-048-15	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.	

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DE-049-03	Dangerous goods UNDG number, coded	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.	n4	IMO0060	1807055000	Refer to the UNDG Code	BR-031
DE-049-04	Dangerous goods proper shipping name	The proper shipping name for goods under IMDG Code, or the product name for goods under IBC Code and IGC Code, or the bulk cargo shipping name for goods under IMSBC Code, or the name of oil for goods under Annex I to the MARPOL Convention.	an256	IMO0055			
DE-049-05	Dangerous goods technical specifications	The recognized chemical or biological name or other name currently used for the referenced dangerous goods.	an256	IMO0059			
DE-049-06	Dangerous goods packing group	The packing group according to the UN Recommendations on the Transport of Dangerous Goods and IMO IMDG Code.	an3	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 cargo item.	an256	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 / MARPOL Convention.	an3	IMO0051		Refer to IMO Compendium, Annex 4, section 2	
DE-049-09	Dangerous goods flashpoint	The flashpoint of the referenced dangerous goods according to the IMO IMDG Code expressed in degrees Celsius or Fahrenheit.	n8,2	IMO0048			BR-003, BR-009, BR-018
DE-049-10	Dangerous goods net mass	The net mass of the referenced dangerous goods.	n16,6	IMO0052			BR-003, BR-009, BR-016, BR-018

DE-049-11	Dangerous goods gross mass	The gross mass of the referenced dangerous goods.	n16,6	IMO0052			BR-003, BR-009, BR-016, BR-018
DE-049-12	Dangerous goods volume	The volume of the referenced dangerous goods.	n16,6	IMO0061			BR-003, BR-009, BR-014, BR-017, BR-018
DE-049-13	Dangerous goods EmS number	The emergency schedule identified in the IMO EmS Guide – Emergency Response Procedures for Ships Carrying Dangerous Goods.	an6	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 according to the IMO IMDG Code.	an4	IMO0058		Refer to IMO Compendium, Annex 4, section 1	BR-032
DE-049-15	Dangerous goods number of packages	The count of the number of packages of the referenced dangerous goods.	n8	IMO0053			
DE-049-16	Dangerous goods package type, coded	A code representing the package type of the referenced dangerous goods.	an2	IMO0187		UN/ECE Recommendation 21 Annex VI (UN/EDIFACT Codes 7065)	
DE-049-17	Net explosive mass	The total mass of the explosive substances, without the packaging's, casings, etc.	n16,6		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	A measure of the viscosity of liquid bulk cargo in mPa.	n16,6				

DE-049-21	Liquid bulk melting point	A measure of the melting point of liquid bulk cargo in degrees Celsius.	n8,2			
DE-049-22	Liquid bulk discharge temperature	A measure of the temperature at which liquid bulk cargo is discharged in degrees Celsius.	n8,2			
DE-049-23	Class 7 nuclide name	The radio nuclide name of a class 7 product (IMDG).	n16,6			
DE-049-24	Class 7 maximum activity	A measure of the maximum activity of class 7 product (IMDG) in Becquerel.	n16,6			
DE-049-25	Class 7 category, coded	A code representing the category of Class 7 product (IMDG).	n3		Refer to code list Class 7 category	
DE-049-26	Class 7 transport Index, coded	A code representing the Class 7 transport Index.	n16,6			
DE-049-27	Class 7 criticality safety index, coded	A code representing the Class 7 criticality safety index.	n16,6			
DE-049-28	Control temperature	A measure of the control temperature in degrees Celsius (IMDG).	n8,2			
DE-049-29	Emergency temperature	A measure of the emergency temperature in degrees Celsius (IMDG)	n8,2			
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 representing the indication of the instructions on how specified packages or physical units should be marked.			UN/EDIFACT codes 4233	
DE-049-32	Dangerous goods comments	Additional comments related to a dangerous goods item.	an256			
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 particular empty tank.	an256			

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DE-050-02	Empty tank last cargo UNDG number, coded	A code identifying the United Nations Dangerous Goods (UNDG) number of the last dangerous of polluting cargo carried in the particular 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 of polluting cargo carried in the particular empty tank.	an7			Refer to IMO Compendium, Annex 4, section 1	
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 particular empty tank from the IMO IMDG Code or IBC Code / MARPOL Convention.	an3			Refer to IMO Compendium, Annex 4, section 2	
DG-051	Cargo transport equipment						
DE-051-01	Transport equipment identification number	Marks (letters and/or numbers) which identify a transport equipment (e.g. containers, semi-trailers, swap bodies). For containers this shall be the identification code as defined in ISO 6346	an17	IMO0021	1907063000		
DE-051-02	Stowage position onboard	The position or place where goods such dangerous goods are stored on board the ship.	an35	IMO0045			
DE-051-03	Container packed status	Coded information specifying how full the container is.	an3		1907065000	Refer to UCC code lists	
DE-051-04	Number of seals	Enter a number of seals affixed to the transport equipment, where applicable.	n4		1910680000		
DE-051-05	Seal identification number	The identification numbers of the seals affixed to the transport equipment, where applicable.	an20		1910150000		
DE-051-06	Container tare weight	A measure of the empty weight of a container in kilograms.	n16,6				
DE-051-07	Sealing party name, coded	A code identifying the issuer of a seal on transport equipment.	an3			UN/EDIFACT codes (9303)	

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DE-051-08	Seal type, coded	A code identifying the type of seal based on the modality used to ensure the closure.	an17		Refer to code list Seal type	
DE-051-09	Seal technology, coded	A code identifying the technology used to realize the seal.	an17		Refer to code list Seal technology	
DE-051-10	Container cargo net mass	Net mass of the cargo in the referenced container.	n16,6			
DE-051-11	Container goods volume	A measure of the value of the volume of goods in the container.	n16,6			
DE-051-12	Container owner or supplier name	Name of the company owning or supplying the container.	an256			
DE-051-13	Container type and size, coded	A code identifying the type and size of the container.	an10	1907064000	UN/EDIFACT Code (8155)	
DE-051-14	Container overdimension indicator	A yes/no indicator whether the container has overdimensions.	n1		yes/no indicator (1=yes, 0=no)	
DE-051-15	Container overdimension, coded	A code representing container overdimensions.	n1		Refer to code list Container overdimension	
DE-051-16	Oversize measure	A measure of the oversize value in meters.	n4,2			
DE-051-17	Transportation unit classification, coded	A code identifying the classification of the transport unit.	an4		ISO 6346 code list	
DE-051-18	Transport equipment status, coded	A code identifying the status of the transport equipment.	an3		UN/EDIFACT codes (8249)	
DE-051-19	Verified gross mass	A measure of the Verified Gross Mass in kilograms.	n16,6			
DE-051-20	Goods reference	For each container, enter the goods item number(s) for the goods transported in this container.	n5	1907044000		
DG-052	Cargo holds and tanks atmosphere					
DE-052-01	Tank status, coded	Code specifying if a tank container or tank contains goods or not and what the atmosphere in the tank container or tank is.	an17		Refer to code list Tank status	

DE-052-02	Tanks atmosphere status, coded	A code representing the status of cargo tanks atmosphere.	an17	Refer to code list Tanks atmosphere status
DE-052-03	Oxygen content percentage	A measure of the oxygen content in cargo tanks expressed as a percentage.	n5	
DE-052-04	Pressure measure	A measure of the atmospheric pressure in cargo tanks in mmHg.	n5	
DE-052-05	Fumigated bulk cargo holds indicator	A yes/no indicator whether the bulk cargo holds are fumigated.	n1	yes/no indicator (1=yes, 0=no)
DE-052-06	Cargo tanks ventilated indicator	A yes/no indicator whether the cargo hold or tanks to be operated have been ventilated.	n1	yes/no indicator (1=yes, 0=no)
DG-053	Cargo fumigation			
DE-053-01	Fumigated cargo indicator	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.	an256	
DE-053-03	Fumigated onboard location identification	The fumigated space or the stowage position of the fumigated cargo.	an256	
DE-053-04	Fumigation date	The date when the cargo was fumigated.	an35	
DE-053-05	Fumigation place identification	The place or port where the cargo was fumigated.	an256	
DE-053-06	Fumigation method description	Method used for fumigation e.g. sleeves, pills.	an256	
DE-053-07	Fumigation ventilated onboard spaces identification	The spaces that have been ventilated after treatment with a fumigant.	an256	
DE-053-08	Fumigant gas measuring equipment indicator	A yes/no indicator whether Indication 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 locations have 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.	an35	
DE-053-11	Fumigation gas particle measure	A measure of the value in particle volume per million for a location with fumigation gas.	n16,6	
DE-053-12	Fumigation expert name	The name of the expert who checked the fumigation in the port of departure.	an70	
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	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)
DE-053-15	Previous goods in holds	Name of the previous goods transported in the holds	an256	
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 destination ship name	The name of the ships that will receive the transshipment of cargo.	an70	
DE-054-03	Transshipment ship IMO number	IMO number of the ship or barge that will receive the transshipment of cargo.	an7	
DE-054-04	Transshipment ship MMSI number	MMSI number of the ship or barge that will receive the transshipment of cargo.	an9	

DE-054-05	Transshipment ship call sign	Call sign of the ship or barge that will receive the transshipment of cargo	an7			
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	A measure of the gross tonnage of the ship or barge that will receive the transshipment of cargo	n14,3			
DE-054-08	Transshipment ship length	A measure of the length of the other ship or barge that will receive the transshipment of cargo, in meters	n4,2			
DE-054-09	Transshipment ship width	A measure of the width of the other ship or barge that will receive the transshipment of cargo, in meters	n4,2			
DE-054-10	Transshipment date time	The estimated date and time of cargo transshipment.	an35			
DG-055	Cargo previous document					
DE-055-01	Previous document: Reference number	Indicate details relating to the previous document according Reg (EU) 2015/2446 ANNEX B – TITLE II Note in relation with data requirements.	an70	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 alan3.	
DE-055-03	Previous document: Type of packages	Enter the code specifying the type of package relevant for writing-off the number of packages.	an2	1201003000	Refer to UCC code lists	
DE-055-04	Previous document: Number of packages	Enter the relevant writing-off number of packages.	n8	1201004000		

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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.	an4		1201005000	Refer to UCC code lists	
DE-055-06	Previous document: Quantity	Enter the relevant writing-off quantity.	n16,6		1201006000		
DE-055-07	Previous document: Cargo item identifier	Enter the goods item number as declared in the previous document.	n5		1201007000		
DG-056	Cargo transport contract						
DE-056-01	Dangerous goods shipper's reference number	A number assigned by the shipper to track the referenced dangerous goods.	an70	IMO0056			
DE-056-02	Transport contract number	A reference number to identify a document evidencing a transport contract (e.g. Bill of Lading).	an70	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		
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	Short name of the account with the maritime carrier.	an10			
DE-056-08	Account reference number	Reference number of the account with the maritime carrier.	n10			
DE-056-09	Account holder name	Name of the person or company that has booked the freight trip using the account with the maritime carrier.	an70			
DE-056-10	Account holder address street	Enter the name of the street of the party's address.	an70			
DE-056-11	Account holder 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'.	an70			
DE-056-12	Account holder address number	Enter the number or name of the building or facility.	an35			
DE-056-13	Account holder address P.O. box	Enter the P.O. box information of the party.	an70			
DE-056-14	Account holder address sub- division	Enter a specific region or province.	an35			
DE-056-15	Account holder address country	Enter the code of the country.	a2		GEONOM Code	
DE-056-16	Account holder address postal code	Enter the relevant postcode for the related address particulars.	an17			
DE-056-17	Account holder address city	Enter the city name of the party's address.	an35			

DE-056-18	Account holder telephone number	Enter the telephone number.	an50			
DE-056-19	Account holder email	Enter the email address.	an256			
DE-056-20	Account holder contact name	Full name of the contact person of the account holder.	an70			
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.	an3	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.	an17	1314017000		
DG-058	Cargo consignor					
DE-058-01	Consignor name	Party consigning 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.		1302016000		

DE-058-02	Consignor identification number	Enter the EORI number referred to in Article 1(18) of the person concerned. 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.		1302017000		
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.	an70	1302018019		
DE-058-05	Consignor address street	Enter the name of the street of the party's address.	an70	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'.	an70	1302018024		
DE-058-07	Consignor address number	Enter the number or name of the building or facility.	an35	1302018025		
DE-058-08	Consignor address P.O. box	Enter the P.O. box information of the party.	an70	1302018026		
DE-058-09	Consignor address postal code	Enter the relevant postcode for the related address particulars.	an17	1302018021		
DE-058-10	Consignor address city	Enter the city name of the party's address.	an35	1302018022		
DE-058-11	Consignor address sub- division	Enter a specific region or province.	an35	1302018027		
DE-058-12	Consignor address country	Enter the code of the country.	a2	1302018020	GEONOM Code	

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DE-058-13	Consignor communication identifier	Enter a telephone number or e-mail address where customs can address further enquiries.	an512	1302029	015		
DE-058-14	Consignor communication type	Enter the relevant code.	an3	1302029	002	Refer to UCC code lists	
DG-059	Cargo consignee						
DE-059-01	Consignee, Name	Party to whom goods are actually consigned. Enter the full name and where applicable the legal form of the party.	an70	1303016	000		
DE-059-02	Consignee, Identification number	Enter the EORI number.	an17	1303017	000		
DE-059-03	Consignee, Type of person	Enter the relevant code	n1	1303028	000	Refer to UCC code lists	
DE-059-04	Consignee, Address: Street and number	Enter the name of the street of the party's address and the number of the building or facility.	an70	1303018	019		
DE-059-05	Consignee, Address: Street	Enter the name of the street of the party's address.	an70	1303018	023		
DE-059-06	Consignee, 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'.	an70	1303018	024		
DE-059-07	Consignee, Address: Number	Enter the number or name of the building or facility.	an35	1303018	025		
DE-059-08	Consignee, Address: P.O. box	Enter the P.O. box information of the party.	an70	1303018	026		
DE-059-09	Consignee, Address: Postcode	Enter the relevant postcode for the related address particulars.	an17	1303018	021		
DE-059-10	Consignee, Address: City	Enter the city name of the party's address.	an35	1303018	022		
DE-059-11	Consignee, Address: Sub- division	Enter a specific region or province.	an35	1303018	027		
DE-059-12	Consignee, Address: Country	Enter the code of the country.	a2	1303018	020	GEONOM Code	
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DE-059-13	Consignee, Communication: Identifier	Enter a telephone number or e-mail address where customs can address further enquiries.	an512	1303029015		
DE-059-14	Consignee, Communication: Type	Enter the relevant code.	an3	1303029002	Refer to UCC code lists	
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	Enter the authorisation number of the warehouse or temporary storage facility concerned.	an35	1211015000		
DG-061	Cargo carrier					
DE-061-01	Carrier, Identification number	The EORI number of the carrier shall be provided.	an17	1312017000		
DE-061-02	Carrier, Contact person: Name	Enter the full name and where applicable the legal form of the party.	an70	1312074016		
DE-061-03	Carrier, Contact person: Phone number	Enter the phone number of the contact person.	an35	1312074075		
DE-061-04	Carrier, Contact person: E-mail address	Enter the e-mail address of the contact person.	an256	1312074076		
DG-062	Cargo notify party					
DE-062-01	Notify party, Name	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.	an70	1313016000		
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.	an17	1313017000		
DE-062-03	Notify party, Type of person	Enter the relevant code.	n1	1313028000	Refer to UCC code lists	
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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.	an17	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.	an17	1615048049		
DE-063-06	Location of goods, GNSS: Longitude	Enter the longitude of the location where the goods are available.	an17	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	an17	1615051017		
DE-063-08	Location of goods, Authorisation number	Enter the authorization number of the location concerned.	an35	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.	an4	1615053000		
DE-063-10	Location of goods, Address: Street and number	Enter the relevant street and number.	an70	1615018019		
DE-063-11	Location of goods, Address: Postcode	Enter the relevant postcode for the related address particulars.	an17	1615018021		

DE-063-12	Location of goods, Address: City	Enter the city name of the party's address	an35	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.	an17	1615081021		
DE-063-15	Location of goods, Postcode address: House number	Enter the house number for the related location of goods.	an35	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.	an70	1615074016		
DE-063-18	Location of goods, Contact person: Phone number	Enter the phone number of the contact person.	an35	1615074075		
DE-063-19	Location of goods, Contact person: E-mail address	Enter the e-mail address of the contact person.	an256	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, in case the person requesting a proof of the customs status of Union goods wishes to set a longer period of validity than that laid down in Article 123. The justification of the request shall be provided in D.E. 1202000000 Additional information.		1507000000		
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.	an19	1508000000		BR-001

DE-064-03	Manifest number	Reference number of the customs goods manifest to confirm the exit of goods.	an22		
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		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	
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.		1212001000		
DE-064-13	Authorisation: Type	Using the relevant codes, indicate the type of the document.	an4	1212002000	Refer to UCC code lists	
DE-064-14	Specific circumstance indicator	Using the relevant code, indicate whether the exit summary declaration relates to an express consignment. Using the relevant codes, indicate the respective dataset or combination of datasets submitted by the declarant.	an3	1104000000	Refer to UCC code lists	
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.		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.	an70	1307018019		

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DE-064-17	Holder of the transit procedure, Address: Country	Enter the code of the country.	a2	13	307018020	GEONOM Code	
DE-064-18	Holder of the transit procedure, Address: Postcode	Enter the relevant postcode for the related address particulars.	an17	13	307018021		
DE-064-19	Holder of the transit procedure, Address: City	Enter the city name of the party's address.	an35	13	307018022		
DE-064-20	Holder of the transit procedure, Contact person: Name	Enter the name of the contact person.	an70	13	307074016		
DE-064-21	Holder of the transit procedure, Contact person: Phone number	Enter the phone number of the contact person.	an35	13	307074075		
DE-064-22	Holder of the transit procedure, Contact person: E-mail address	Enter the e-mail address of the contact person.	an256	13	307074076		
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.	an17	13	311017000		
DE-064-24	Representative, Name	This information shall be required, if different from D.E. 1305000000 Declarant or where appropriate D.E. 1307000000Holder of the transit procedure. Enter the full name and where applicable the legal form of the party.	an70	13	806016000		
DE-064-25	Representative, Identification number	Enter the EORI number of the person concerned.	an17	13	306017000		
DE-064-26	Representative, Status	Enter the relevant code representing the status of the representative.	n1	13	306030000	Refer to UCC code lists	

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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.	an70	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'.	an70	1306018024		
DE-064-29	Representative, Address: Number	Enter the number or name of the building or facility.	an35	1306018025		
DE-064-30	Representative, Address: P.O. box	Enter the P.O. box information of the party.	an70	1306018026		
DE-064-31	Representative, Address: Sub-division	Enter a specific region or province.	an35	1306018027		
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.	an17	1306018021		
DE-064-34	Representative, Address: City	Enter the city name of the party's address.	an35	1306018022		
DE-064-35	Representative, Communication: Identifier	Enter a telephone number or e-mail address where customs can address further enquiries.	an512	1306029015		
DE-064-36	Representative, Communication: Type	Enter the relevant code.	an3	1306029002	Refer to UCC code lists	
DE-064-37	Representative, Contact person: Name	Enter the name of the contact person.	an70	1306074016		
DE-064-38	Representative, Contact person: Phone number	Enter the phone number of the contact person.	an35	1306074075		
DE-064-39	Representative, Contact person: E-mail address	Enter the e-mail address of the contact person.	an256	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.	an17				
DE-064-42	Person presenting the goods, branch office identification number	The identification number of the branch office of the person presenting the goods.	an17				
DE-064-43	Person confirming exit, identification number	The identification number of the person confirming exit.	an17				
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.	an35		1911001000		
DG-065	Vehicle on board						
DE-065-01	Driver first name	The first name of the driver.	an70				
DE-065-02	Driver last name	The last name of the driver.	an70				
DE-065-03	Vehicle ticket number	The ticket or reservation number of the vehicle.	an17				
DE-065-04	Vehicle plate number	The identification of a vehicle by its licence plate.	an35				
DE-065-05	Vehicle identification number (VIN)	An alphanumeric identifier assigned by the shipper to identify a vehicle for tracking purposes.	an35	IMO0197			

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DE-065-06	Trailer identification number	The identification of a trailer by its registration number or licence plate.	an35			
DE-065-07	Vehicle brand identification	The brand of a vehicle.	an70			
DE-065-08	Vehicle model identification	The model of a vehicle.	an70			
DE-065-09	Vehicle type, coded	A code representing the type of Ro-Ro vehicle.	an17		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 net weight	A measure of the vehicle net weight in kilograms.	n16,6			
DE-065-12	Vehicle gross weight	A measure of the vehicle gross weight in kilograms.	n16,6			
DE-065-13	Vehicle nationality, coded	A code identifying the nationality of the vehicle registration.	a2		ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-065-14	Vehicle number of drivers	The number of drivers per vehicle	n3			
DE-065-15	Haulier name	The name of the haulier company.	an70			
DE-065-16	Haulier address street and number	The postal delivery point such as street and number or post office box of the referenced haulier company.	an256			
DE-065-17	Haulier address postal code	The postal code of the haulier company.	an12			
DE-065-18	Haulier address city name	The postal city of the haulier company address.	an35			
DE-065-19	Haulier country, coded	A code identifying the country of the haulier company.	a2		ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-065-20	Haulier phone number	The phone number for the referenced haulier company (with international prefix code).	an50			

DE-065-21	Haulier email	The email address of the haulier company.	an256		
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.	an25		
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.	an35		BR-001
DE-066-02	Distance from the waterline to the first hatch to be loaded or unloaded	Distance from the waterline to the first hatch to be loaded or unloaded in meters.	n5,2		
DE-066-03	Distance from the ship's side to the hatch opening	Distance from the ship's side to the hatch opening in meters.	n5,2		
DE-066-04	Ship accommodation ladder location	Location of ship's accommodation ladder.	an256		
DE-066-05	Specific requests	Specific requests, such as for trimming or continuous measurement of the water content of the cargo.	an256		
DE-066-06	Any other information requested by the terminal	Any other information related to the ship requested by the terminal.	an256		
DE-066-07	Water line to cargo hatch distance	Maximum distance between the water line and the top of the cargo hatch covers or coamings, whichever is relevant to the loading or unloading operation, and the maximum air draught (in meters).	n5,2		
DE-066-08	Any restrictions on ballasting or de-ballasting	Any restrictions on ballasting or de-ballasting.	an256		

DG-067	Ships stores					
DE-067-01	Ship stores article name	A description of the referenced ship stores article.	an512	IMO0154		
DE-067-02	Ship stores article, coded	A code representing the referenced ship stores article.	an18	IMO0155	To be defined in IMO Compendium	
DE-067-03	Ship stores quantity onboard	The number, count or amount of an article of the referenced ship stores.	n16,6	IMO0158		BR-003, BR-005, BR-009, BR-018
DE-067-04	Ship stores location onboard	A description of the location on the ship of the referenced stores article.	an256	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.	an35	IMO0179		
DG-069	Waste delivery					
DE-069-01	Port reception facility provider	The name of the port reception facility provider.	an70			
DE-069-02	Waste treatment facility provider name	The name of the treatment facility provider, if different from the port reception facility provider.	an70			
DE-069-03	Waste treatment facility provider tax number	The tax number of the treatment facility provider.	an70			
DE-069-04	Waste delivery date - planned	Planned waste delivery date and time.	an35			
DE-069-05	Actual waste delivery date and time, from	Date and time when the waste delivery started.	an35			BR-001

DE-069-06	Actual waste delivery date and time, to	Date and time when the waste delivery was completed.	an35			BR-001
DE-069-07	Pump capacity	A measure of the capacity of the ship's pump in cubic meters per hour.	n6,3			
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.	an12		Refer to code list Waste collection ship side	
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.	an17		Refer to code list Waste collection agreement type	
DE-070-03	Waste collection agreement number	The number of the agreement for the waste collection.	an17			
DE-070-04	Waste collection agreement company identifier	The identification of the waste collector company referred to in the agreement for the waste collection.	an70			
DE-070-05	Waste collection agreement port, coded	A code representing the identification of 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.	an3	IMO0183	Refer to code list Waste type	

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DE-071-02	Waste description	Additional description of the waste being delivered.	an256	IMO0190		BR-033
DE-071-03	Waste amount to be delivered	The volume of waste the ship plans to deliver (m3).	n16,6	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 (m3).	n16,6	IMO0180		BR-003, BR-013, BR-018
DE-071-05	Waste amount retained	The volume of waste the ship plans to retain on board (m3).	n16,6	IMO0175		BR-003, BR-013, BR-018
DE-071-06	Port of delivery of remaining waste, coded	The code representing 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	The estimated volume of waste to be generated between notification and next port of call (m3).	n16,6	IMO0173		BR-003, BR-013, BR-018
DE-071-08	Amount of waste received	The volume of waste received (m3).	n16,6			BR-003, BR-009, BR-013, BR-018
DE-071-09	Waste next delivery date	The date of the next waste delivery.	an35			
DG-072	Bunkers					
DE-072-01	Bunker type, coded	Characteristics of the bunkers.	an17		Refer to code list Energy type	
DE-072-02	Bunker quantity	Estimated quantity of bunkers per type in metric tons.	n16,6			
DE-072-03	Low sulphur content indicator	A yes/no confirmation whether the on-board quantities of fuel reported below have the maximum limit of 0.1% sulphur content by mass by weight.	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.	an35	Refer to code list Bunker product type	
DE-072-05	Bunker flash point	Flash point in °C of bunker.	n8,2		
DE-072-06	Bunker sulphur content percent	The percent of sulphur contained in the bunker.	n2,2		
DE-072-07	Bunker delivery receipt indicator	A yes/no indicator whether the bunker delivery receipt of the above quantities is attached.	n1	yes/no indicator (1=yes, 0=no)	
DE-072-08	Bunker delivery date	Date of delivery of bunker per type.	an32		
DE-072-09	Bunker description	Free text description of bunkers.	an256		BR-038
DE-072-10	Bunker retained quantity	A measure of the quantity of bunkers retained on board in cubic metres or metric tons.	n16,6		
DE-072-11	Bunker transfer quantity	Quantity of bunkers being transferred (in kg, cubic metres, litres, or metric tons).	n16,6		
DG-073	Ballast water management				
DE-073-01	Ballast water volume onboard	A measure of the total volume of all the ballast water currently kept on board (maximum ballast water volume) in [m3].	n16,6		
DE-073-02	Tanks and holds in ballast quantity	The number of tanks and holds in ballast that are currently under ballast condition.	n2		
DE-073-03	Ballast water total volume capacity	A measure of the maximum volume of tanks and holds on board the ship that can be filled with ballast water in cubic meters [m3].	n16,6		
DE-073-04	Ballast water tanks/holds on ship quantity	The total number of tanks or holds on board the vessel which can be filled with ballast water.	n2		
DE-073-05	Ballast water pumps maximum capacity	A measure of the capacity of ballast water pump (s) in cubic meters per hour [m3/h].	n16,6		

DE-073-07	Ballast water management plan indicator	A yes/no indicator whether there is a written document on board specific to the vessel which describes the procedure for ballast management including safety and exchange procedures.	n1	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	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.	an256		
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.	an256		
DE-073-12	IMO regulation compliance description	Reference to IMO regulations with which the ship is compliant.	an70		
DE-073-13	Ballast water record book onboard indicator	A yes/no indicator whether the ship has a ballast water record book onboard.	n1	yes/no indicator (1=yes, 0=no)	
DE-073-14	Ballast water tanks/holds to be de-ballasted quantity	The total number of ballast water tanks to be discharged.	n2		
DE-073-15	Number of ballast water tanks with exchange	The number of ballast water tanks to be discharged which have undergone exchange.	n2		
DE-073-16	Number of ballast water tanks with treatment	The number of ballast water tanks to be discharged which have undergone treatment.	n2		

The reason for not conducting ballast water an..256 management.

DE-073-06

No ballast water management reason

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n2

Alternatively managed tanks | The number of ballast water tanks to be

discharged which have undergone

alternative management.

to be discharged quantity

DE-073-17

DE-074-08	Ballast water source temperature	A measure of the record water temperature at the time of ballast water uptake in degrees Celsius [°C].	n16,6			
DE-074-09	Ballast water current volume	A measure of the current volume of ballast water in tank/hold in cubic meters [m3].	n16,6			
DE-074-10	Ballast water management practices conducted date	The date on which ballast water management practices has been conducted.	an35			
DE-074-11	Ballast water management practice startpoint latitude	A measure of the position where the ballast water management practices began. Only if exchange was conducted. [dd° mm'ss"].	an35			
DE-074-12	Ballast water management practice startpoint longitude	A measure of the position where the ballast water management practices began. Only if exchange was conducted. [dd° mm'ss"].	an35			
DE-074-13	Ballast water management practice endpoint latitude	A measure of the position where the ballast water management practices ended. Only if exchange was conducted. [dd° mm'ss"].	an35			
DE-074-14	Ballast water management practice endpoint longitude	A measure of the position where the ballast water management practices ended. Only if exchange was conducted. [dd° mm'ss"].	an35			
DE-074-15	Ballast water management practice volume used	A measure of the total volume of ballast water moved (i.e. gravitated and pumped into tanks, discharged into approved reception facility) during management practice in cubic meters [m3].	n16,6			
DE-074-16	Ballast water management practice percentage exchanged	The percent of exchanged water ballast, if exchange was conducted	n2,2			
DE-074-17	Ballast water management method, coded	A code representing a ballast water treatment method.	an2		Refer to code list Ballast water management method	

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DE-074-18	Other ballast water management method	Description of any other ballast water management method used.	an256			
DE-074-19	Ballast water management practice sea height	A measure of the estimated sea height in meters at the time of the ballast water exchange. (Note: This is the combined height of the wind-seas and swell, and does not refer to water depth).	n16,6			
DE-074-20	Ballast water salinity	A measure of the salinity of water used for ballast water practices in Practical Salinity Units [PSU].	n16,6			
DE-074-21	Ballast water discharge date - planned	The planned date of ballast water discharge.	an35			
DE-074-22	Proposed ballast water discharge port, coded	A code identifying the port where ballast water is planned to be discharged.	an5		UN/LOCODE	
DE-074-23	Proposed ballast water discharge latitude	A measure of the latitude position where the ballast water is planned to be discharged. Only if no port is specified. [dd° mm'ss"].	an35			
DE-074-24	Proposed ballast water discharge longitude	A measure of the longitude position where the ballast water is planned to be discharged. Only if no port is specified. [dd° mm'ss"].	an35			
DE-074-25	Proposed ballast water discharge volume	A measure of the ballast water volume which is planned to be discharged in cubic meters [m3].	n16,6			
DE-074-26	Proposed ballast water discharge salinity	A measure of the salinity of ballast water which is planned to be discharged in Practical Salinity Units [PSU].	n16,6			
DG-075	Operations					
DE-075-01	Cargo operation area name	The name of the cargo operation area for loading/unloading cargo.	an70			

DE-075-02	Cargo operation area identifier	The identifier of the cargo operation area for loading/unloading cargo.	an17	
DE-075-03	Purpose of call at location, coded	A code representing the purpose of call at the requested berth or anchorage, expected operations to be run at the berth or anchorage.	an3	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.	an35	
DE-075-05	Operations expected end date time	The date and time at which the vessel is expected to finish operations at the berth.	an35	
DE-075-06	Propulsion energy, coded	A code representing the type of fuel/energy used for ship propulsion.	an12	Refer to code list Energy type
DE-075-07	Port stay energy, coded	A code representing the energy source used during port stay.	an12	Refer to code list Energy type
DG-076	Expected activities			
DE-076-01	Expected activity description	The description of activity that is expected to take place at or under a vessel.	an512	
DE-076-02	Expected activity location name	The location where activity that is expected will take place at or under a vessel.	an256	
DE-076-03	Expected activity start time	The start date and time of expected activity at or under a vessel.	an35	
DE-076-04	Expected activity end time	The end date and time of expected activity at or under a vessel.	an35	
DE-076-05	Expected activity type, coded	A code representing the type of expected activity at or under a vessel.	an24	Refer to code list Activity type
DG-077	Fairway 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 that there is no fairway due declaration submitted.	an128		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)
DG-078	Service request				
DE-078-01	Service, coded	A code representing the requested maritime service.	an35	IMO0286	Refer to code list Service Type
DE-078-02	Service name	Name of the maritime service.	an70	IMO0285	
DE-078-03	Service provider name	The name of the party that delivers the maritime service.	an70	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 of arrival at the starting position for the delivery of the maritime service (ETA).	an35		
DE-078-06	Date and time of service start - requested	The date and time a ship requests a service provider to start a specified maritime service (RTS).	an35	IMO0298	
DE-078-07	ETA end position for the service	The estimated date and time of arrival at the ending position for the delivery of the maritime service (ETA).	an35		
DE-078-08	Date and time of service completion - requested	The date and time a ship requests a service provider to complete a specified maritime service (RTC).	an35	IMO0302	
DE-078-09	Position for the service	The berth or anchor name for the delivery of the maritime service in port.	an256	IMO0289	

DE-078-10	Other position reference	Further position information such as berth position or bollard number.	an256	IMO0290		
DE-078-11	Start position for the service	The starting position for the delivery of the maritime service.	an256			
DE-078-12	End position for the service	The ending position for the delivery of the maritime service.	an256			
DE-078-13	Service provider contact name	The name of the contact in the maritime service company.	an70	IMO0291		
DE-078-14	Service contact email	The contact email address for the maritime service company.	an256	IMO0294		
DE-078-15	Service contact landline number	The landline telephone number for the maritime service company.	an50	IMO0292		
DE-078-16	Service contact mobile number	The mobile number for the maritime service company.	an50	IMO0293		
DE-078-17	Service URL	The maritime service provider's end-point to the maritime service.	an256	IMO0295		
DE-078-18	Service request confirmation indicator	A yes/no indicator whether the status of 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)	
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 service invoice receiver company name.	an256			
DE-079-03	Service invoice organization identifier	The service invoice receiver organization number.	an12			
DE-079-04	Service invoice customer number	The service invoice receiver customer number.	an12			

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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.	an256			
DE-079-06	Service invoice address postal code	The service invoice receiver postal code.	an12			
DE-079-07	Service invoice address city name	The service invoice receiver postal city.	an35			
DE-079-08	Service invoice country, coded	A code identifying the country of the service invoice receiver.	a2		ISO 3166-1 alpha-2 code (UN/EDIFACT codes 3207)	
DE-079-09	Service invoice remarks	The service invoice remarks.	an512			
DE-079-10	Service requester invoice markings	Port service requester invoice markings.	an512			
DE-079-11	Service beneficiary name	Name of the actual service beneficiary, if different from the service invoice company name.	an256			
DG-080	Ice breaker order					
DE-080-01	Draft under ice breaking convoy	A measure of the maximum actual draft of the ship in ice breaking convoy in meters [m].	n5,2			
DE-080-02	Ship weight plus cargo displacement measure	A measure of the displacement (ship weight + cargo) in tons [ton].	n6,1			
DE-080-03	Ship ballast status, coded	A code representing whether the ship is in ballast or is transporting cargo.	an35		Refer to code list Ship ballast status	
DG-081	Pilotage					
DE-081-01	Pilotage type, coded	A code representing the type of pilotage.	an35		Refer to code list Pilotage type	
DE-081-02	The number of pilots required	The number of pilots required.	n3			
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)	

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DE-081-04	Pilotage late booking remarks	Pilot late booking remarks.	an512	
DE-081-05	Pilotage service level feedback, coded	A code representing pilotage service level feedback.	an35	Refer to code list Pilotage service level feedback
DE-081-06	Pilotage important details description	Important pilotage details about navigation hazard, ship movement, berthing restrictions, manoeuvring peculiarities.	an512	
DG-082	Pilot boarding			
DE-082-01	Pilot time of boarding - requested	The requested date and time of pilotage boarding.	an35	
DE-082-02	Pilot boarding side, coded	A code representing the pilot boarding side.	an17	Refer to code list Ship side
DE-082-03	Pilot elevator indicator	A yes/no indicator whether the 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 a ship has a low freeboard for pilot to get onboard.	n1	yes/no indicator (1=yes, 0=no)
DE-082-10	Actual freeboard height	A measure of the actual freeboard with present sailing draught.	n5,2	

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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	A measure of the distance from keel to pilot door entrance.	n5,2			
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)	
DG-083	Pilot exemptions					
DE-083-01	Pilotage exemption indicator	A yes/no indicator whether if 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.	an10			
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 examinator	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	an70			
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	an70			
DE-083-07	Pilot exemption certificate validity date	The validity date of Pilot Exemption Certificate (PEC).	an35			
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	an70			

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	an70		
DE-083-11	Pilot exemption certificate type, coded	A code representing a type of Pilot Exemption Certificate (PEC).	an64	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).	an70		
DE-083-13	Pilot exemption certificate holder given name	The given name of the holder of the pilot Exemption Certificate (PEC).	an70		
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 "Exemption type"	
DG-084	Towage tug service				
DE-084-01	Required tug type description	Description of the types of tugs needed.	an256		
DE-084-02	Number of tugs	The number of tugs for a towage movement in port.	n3		
DE-084-03	Towage pulling force	A measure of the pulling (or towing) power in tons or kilonewtons.	n16,2		
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.	an256		
DE-085-03	Mooring service men required quantity	The number of men required for the mooring service.	n2		
DG-086	Bunkering services				
DE-086-01	Bunkering rate measure	A measure of the bunkering rate in cubic metres per hour.	n5,2		

DG-087	Bunkering unit					
DE-087-01	Bunker provision type, coded	A code representing the way to provide bunker (ship / shore / truck / mix).	an35		Refer to code list Bunker provision type	
DE-087-02	Bunkering unit identification	Identification of the service provider.	an256			
DE-087-03	Bunkering unit length	The length of providing ship meters [m].	n5,2			
DE-087-04	Bunkering unit width	The width of providing ship in meters [m].	n5,2			
DG-088	Lightening service					
DE-088-01	Lightening activity other ship name	The name of the other ship involved in the lightening activity.	an256			
DE-088-02	To be transferred volume	A measure of the quantity to be transferred from tank.	n5			
DE-088-03	Lightening procedure product type description	The type of product under lightening procedure service.	an256			
DG-089	Electricity supply service					
DE-089-01	Electrical supply pressure value	A measure of the electrical pressure to be supplied expressed in Volts	an3			
DE-089-02	Electrical supply power unit, coded	A code representing the unit of electrical power to be supplied (kW or A).	an3		UN/ECE Recommendation 20 (UN/EDIFACT Codes 6411)	
DE-089-03	Electrical supply power value	A measure of the electrical power to be supplied.	n4,2			
DE-089-04	Electrical supply frequency	A measure of the electrical frequency to be supplied.	an3			
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 5m3/h.	n1	yes/no indicator (1=yes, 0=no)	
DE-090-03	Scrubber or holding tank capacity	A measure of the capacity of scrubber holding tank in cubic meters.	n16,6		
DE-090-04	Holding tank residues quantity	A measure of the quantity of residues retained in the holding tank in cubic meters.	n16,6		
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)	
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	A measure of the volume of the requested fresh water in cubic meters.	n5		
DG-092	Cargo handling service				
DE-092-01	Handling instructions, coded	A code representing berthing and cargo handling instructions of operations (e.g. Disembarkation, Transshipment, Embarkation, Waste).	an35	Refer to code list Cargo handling instructions	
DE-092-02	Handling instructions remarks	Additional remarks for berthing and cargo handling instructions.	an256		
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)	

## SECTION 3 Reference to reporting obligations

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	49	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DG-001	General																												
DE-001-01	Measurement unit, coded																												
DE-001-02	Sequence number																												
DG-002	Message header																												
DE-002-01	Message date time																												
DE-002-02	Authentication date time						X			X	X									X	X	X	X	X	X	X	X	X	
DE-002-03	Message type, coded																												
DE-002-04	Customs declaration type												X	X															
DE-002-05	Message sender identifier																												
DE-002-06	Message receiver identifier																												
DE-002-07	Message identifier																												
DE-002-08	Message function, coded																												
DE-002-09	LRN									X	X	X	X	X		X	X												
DG-003	Additional information																												
DE-003-01	Remarks						X														X								
DE-003-02	Attachment name, coded																												X
DE-003-03	Attachment description																												X
DG-004	Declarant																												

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	6V	A10	B1	B2	В3	B4	B5	B6	B7	B8	Ç
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																	
DE-004-03	Declarant role, coded						X														X	X	X	X	X	X	X	X	
DE-004-04	Declarant communication identifier									X	X	X																	
DE-004-05	Declarant communication type									X	X	X																	
DE-004-06	Declarant address street										X	X				X	X												
DE-004-07	Declarant address street additional line										X	X				X	X												
DE-004-08	Declarant address number										X	X				X	X												
DE-004-09	Declarant address P.O. box										X	X				X	X												
DE-004-10	Declarant address sub-division										X	X				X	X												
DE-004-11	Declarant address country										X	X				X	X												
DE-004-12	Declarant address postal code										X	X				X	X												
DE-004-13	Declarant address city										X	X				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: E-mail 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	

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	6V	A10	B1	B2	B3	B4	B5	B6	B7	B8	С
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
DE-005-08	Other ship identification number																												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											X											
DE-005-20	Ship satellite service provider, coded						X											X											
DE-005-21	Vessel external markings																												X

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ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	6V	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-005-22	Ship transport mode, coded																												X
DG-006	Ship certificates																												
DE-006-01	Certificate type, coded																												X
DE-006-02	Valid certificate indicator																												X
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 place of issue, 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

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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
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

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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
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

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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
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

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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 measure																												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									
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

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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										
DE-009-21	Cargo handling gear onboard indicator																	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

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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	Propellers 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
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

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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	Ship master name																				X	X						X	
DE-012-02	Ship master nationality, coded																												X
DE-012-03	Ship master embarkation date																												X
DE-012-04	Ship contact person name																												X
DE-012-05	Ship contact person phone number																												X

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DE-012-06	Ship contact person email address																												X
DE-012-07	Ship contact person address																												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	X	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 under cruise excursion 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										
DE-014-13	Planned works																		X										

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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	X								
DE-014-17	Volume and nature of cargo																		X										
DE-014-18	Mooring lines, number																	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, coded																												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
DE-014-32	Health Board Commission resolution, coded																												X

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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
DE-014-47	Solid transverse metacentric height																												X

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DE-014-48	Correction for free liquid surface																												Х
DE-014-49	Roll period																												Х
DE-014-50	Ballast waters changed indicator																												Х
DG-015	Port call arrival																												
DE-015-01	Expected port area identification text																												Х
DE-015-02	ETA in port area																												Х
DE-015-03	Entry point at port of call																												Х
DE-015-04	Expected first location																												Х
DE-015-05	ETA at first port call location																												Х
DE-015-06	Actual first location																												Х
DE-015-07	ATA at first port call location																												Х
DE-015-08	Number of persons at first location																												Х
DE-015-09	Expected first port facility, coded																												Х
DE-015-10	Actual first port facility, coded																												Х
DE-015-11	Service required at arrival indicator																												Х
DG-016	Port call departure																												
DE-016-01	ETD from port area																												Х
DE-016-02	Port of call exit point																												Х
DE-016-03	Expected last port call location																												Х

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DE-016-04	ETD from last port call location																												X
DE-016-05	Postponed ETD reason																												X
DE-016-06	Actual last port call location																												X
DE-016-07	ATD from last port call location																												X
DE-016-08	Number of persons at last location																												X
DE-016-09	Sea border passage after departure indicator																												X
DE-016-10	Expected last port facility, coded																												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-017-04	Dynamic draught																												X
DE-017-05	Mid-ship draught																												X
DE-017-06	Air draught																	X											
DE-017-07	Under keel clearance measure																												X
DE-017-08	Estimated maximum draught																	X											

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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-018-05	Number of person onboard at 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
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

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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
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

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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
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		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	
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

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DE-022-11	Border port at arrival, coded																												X
DE-022-12	Border port at departure, coded																												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 a previous port, coded						X																						
DE-023-04	Previous port facility call start date						X																						
DE-023-05	Previous port facility call end date						X																					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
DG-024	Subsequent port call																												
DE-024-01	Subsequent port of call, coded																				X								
DG-025	Itinerary of cruise ship																												
DE-025-01	Itinerary port, coded		X																										
DE-025-02	Itinerary expected date and time of arrival		X																										
DG-026	Military reporting																												
DE-026-01	National waters entry date time																												Х

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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
DG-028	Ship to ship activity																												
DE-028-01	Ship-to-ship activity, coded						X																						
DE-028-02	Ship-to-ship activity description						X																						
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																						

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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	Agent name						X														X	X	X	X	X	X	X		
DE-029-03	Additional agent name																												Х
DE-029-04	Agent contact name																				X	X	X	X	X	X	X		
DE-029-05	Additional agent contact name																												Х
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/P.O. Box.																				X						X		
DE-029-10	Agent postcode																				X						X		
DE-029-11	Agent City																				X						X		
DE-029-12	Agent country sub-division name																				X						X		
DE-029-13	Agent country, coded																				X						X		

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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 name						X																						
DE-031-02	Company security officer rank or rating name																												X
DE-031-03	Company security officer mobile number						X																						
DE-031-04	Company security officer email						X																						
DE-031-05	Company security officer landline number						X																						
DE-031-06	Company security officer address																												X
DG-032	Health																												
DE-032-01	Visited affected area indicator																											X	

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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	
DE-032-16	Countersigning surgeon name																												X
DG-033	Sanitation control certificate																												
DE-033-01	Valid ship sanitation control exemption or control certificate, indicator																											X	

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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
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	
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	

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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	Crewmember rank or rating, coded		X																					X	X			X	
DE-035-15	Crewmember rank or rating name		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
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-035-24	Person visa number		X																							X			
DE-035-25	Person special care or assistance description								X																				

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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	Passenger contact number																												X
DE-035-31	Passenger email address																												X
DE-035-32	Passenger address, street																												X
DE-035-33	Passenger address, street additional line																												X
DE-035-34	Passenger address, number																												X
DE-035-35	Passenger address, P.O. box																												X
DE-035-36	Passenger address, postcode																												X
DE-035-37	Passenger address, city																												X
DE-035-38	Passenger address, sub-division name																												X
DE-035-39	Passenger address country, coded																												X
DE-035-40	Unique passenger technical identifier																												X
DG-036	Crew effects																												
DE-036-01	Crew effects description																							X					

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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

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DE-038-24	Booking person address, postcode																												X
DE-038-25	Booking person address, city																												X
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-039-03	Residence permit type, coded																												X
DE-039-04	Residence permit issuing country, coded																												X
DE-039-05	Person itinerary																												X
DE-039-06	Disembarkation first border crossing, coded																												X
DE-039-07	Disembarkation to first border crossing transport mode, coded																												X

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DE-039-08	Person insurance exemption indicator																												X
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-041-01	Person home address country, coded																												X
DE-041-02	Person home address street and number																												X
DE-041-03	Person home address city name																												X
DE-041-04	Person home address postcode																												X
DE-041-05	Crewmember 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	1

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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
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 last seen																												X

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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									
DE-045-16	Number of empty mobile units unloaded																			X									
DE-045-17	Type of cargo, coded																			X									
DE-045-18	Cargo quantity loaded																			X									
DE-045-19	Cargo quantity 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

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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
DG-046	Dangerous and polluting goods																												
DE-046-01	INF ship class, coded			X																									
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

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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																	
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

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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
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

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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	Transhipment consignment indicator																												X
DE-047-41	Consignment transhipped or export, coded																												X
DE-047-42	Cargo operation, coded																												X
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
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													_ <del></del>

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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		
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

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DE-049-19	Excepted quantities indicator																												y
DE-049-20	Liquid bulk viscosity																												Σ
DE-049-21	Liquid bulk melting point																												Σ
DE-049-22	Liquid bulk discharge temperature																												Σ
DE-049-23	Class 7 nuclide name																												Σ
DE-049-24	Class 7 maximum activity																												Σ
DE-049-25	Class 7 category, coded																												Σ
DE-049-26	Class 7 transport Index, coded																												Σ
DE-049-27	Class 7 criticality safety index, coded																												y
DE-049-28	Control temperature																												Σ
DE-049-29	Emergency temperature																												Σ
DE-049-30	Bulk hazardous material indicator																												Σ
DE-049-31	Cargo marking Instructions, coded																												Σ
DE-049-32	Dangerous goods comments																												Σ
DG-050	Tankers with empty tanks																												
DE-050-01	Empty tank last dangerous cargo name																												y
DE-050-02	Empty tank last cargo UNDG number, coded																												y
DE-050-03	Empty tank last cargo hazard class, coded																												y

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DE-050-04	Empty tank last cargo marine pollutant type, 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	Stowage position onboard			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
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	Container type and size, coded																												X
DE-051-14	Container overdimension indicator																												X
DE-051-15	Container overdimension, coded																												X
DE-051-16	Oversize measure																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	6V	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-051-17	Transportation unit classification, coded																												Х
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												
DG-052	Cargo holds and tanks atmosphere																												
DE-052-01	Tank status, coded																												Х
DE-052-02	Tanks atmosphere status, coded																												X
DE-052-03	Oxygen content percentage																												X
DE-052-04	Pressure measure																												X
DE-052-05	Fumigated bulk cargo holds indicator																												X
DE-052-06	Cargo tanks ventilated indicator																												X
DG-053	Cargo fumigation																												
DE-053-01	Fumigated cargo 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																												Х

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	49	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-053-07	Fumigation ventilated onboard spaces identification																												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
DE-053-15	Previous goods in holds																												X
DG-054	Cargo transshipment																												
DE-054-01	Cargo transshipment indicator																												X
DE-054-02	Transshipment destination ship name																												X
DE-054-03	Transshipment ship IMO number																												X
DE-054-04	Transshipment ship MMSI number																												X
DE-054-05	Transshipment ship call sign																												X
DE-054-06	Transshipment ship flag, coded																												X

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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							
DE-056-03	Transport document type									X	X	X		X		X	X												_ <del></del>

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	6V	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
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	Account holder telephone number																												X
DE-056-19	Account holder email																												X
DE-056-20	Account holder contact name																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	49	A10	B1	B2	В3	B4	B5	B6	B7	B8	С
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													

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DE-058-13	Consignor communication identifier											X																	<del></del>
DE-058-14	Consignor communication type											X																	
DG-059	Cargo consignee																												
DE-059-01	Consignee, Name											X		X		X													
DE-059-02	Consignee, Identification number											X		X		X													
DE-059-03	Consignee, Type of person											X																	
DE-059-04	Consignee, Address: Street and number													X		X													<del></del>
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, Communication: Identifier											X																	

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	6V	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-059-14	Consignee, Communication: Type											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												
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																	

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	6V	A10	B1	B2	B3	B4	B5	B6	B7	B8	С
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, Communication: Identifier											X																	
DE-062-13	Notify party, Communication: Type											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												
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												

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	6V	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
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												
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															

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	49	A10	B1	B2	В3	B4	B5	B6	B7	B8	C
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																		
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															

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	6V	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
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																		
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, Communication: Identifier										X	X																	

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	6V	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-064-36	Representative, Communication: Type										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												
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																	
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 plate number																												X

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DE-065-05	Vehicle identification number (VIN)																										X		
DE-065-06	Trailer identification number																												X
DE-065-07	Vehicle brand identification																												X
DE-065-08	Vehicle model identification																												X
DE-065-09	Vehicle type, coded																												X
DE-065-10	Vehicle loaded indicator																												X
DE-065-11	Vehicle net weight																												X
DE-065-12	Vehicle gross weight																												X
DE-065-13	Vehicle nationality, coded																												X
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

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	49	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DG-066	Ship to shore activity																												
DE-066-01	Expected duration of ballast operations																	X											
DE-066-02	Distance from the waterline to the first hatch to be loaded or unloaded																	X											
DE-066-03	Distance from the ship's side to the hatch opening																	X											
DE-066-04	Ship accommodation ladder location																	X											
DE-066-05	Specific requests																	X											
DE-066-06	Any other information requested by the terminal																	X											
DE-066-07	Water line to cargo hatch distance																	X											
DE-066-08	Any restrictions on ballasting or de-ballasting																	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 quantity onboard																						X						
DE-067-04	Ship stores location onboard																						X						
DG-068	Waste																												
DE-068-01	Port of last waste delivery, coded				X																								
DE-068-02	Port of next waste delivery, coded				X																								

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	6V	A10	B1	B2	B3	B4	B5	B6	В7	B8	С
DE-068-03	Waste last delivery date				X																								
DG-069	Waste delivery																												
DE-069-01	Port reception facility provider					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 - 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
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

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	49	A10	B1	B2	B3	B4	B5	B6	B7	B8	Ç
DE-070-05	Waste collection agreement port, coded																												2
DG-071	Waste item																												
DE-071-01	Waste type, coded				X	X																							
DE-071-02	Waste description				X	X																							
DE-071-03	Waste amount to be delivered				X																								
DE-071-04	Waste maximum dedicated storage capacity				X																								
DE-071-05	Waste amount retained				X																								
DE-071-06	Port of delivery of remaining waste, coded				X																								
DE-071-07	Waste estimated amount to be generated				X																								
DE-071-08	Amount of waste received					X																							
DE-071-09	Waste next delivery date																												3
DG-072	Bunkers																												
DE-072-01	Bunker type, coded																						X						
DE-072-02	Bunker quantity																						X						
DE-072-03	Low sulphur content indicator																												7
DE-072-04	Bunker product type, coded																												2
DE-072-05	Bunker flash point																												
DE-072-06	Bunker sulphur content percent																												
DE-072-07	Bunker delivery receipt indicator																												2

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	49	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
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																												X
DE-073-07	Ballast water management plan indicator																												X
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

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ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	6Y	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-073-12	IMO regulation compliance description																												X
DE-073-13	Ballast water record book onboard indicator																												X
DE-073-14	Ballast water tanks/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	The starting date to meet regulation D-2- required																												X
DG-074	Ballast water history																												
DE-074-01	Tanks or holds identification, coded																												X
DE-074-02	Tank capacity																												X
DE-074-03	Ballast water source date																												X
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

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	6V	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
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
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

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	6V	A10	B1	B2	B3	B4	B5	B6	B7	B8	J
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																												Х
DE-075-02	Cargo operation area identifier																												Х
DE-075-03	Purpose of call at location, coded																												Х
DE-075-04	Operations expected start date time																												Х
DE-075-05	Operations expected end date time																												Х
DE-075-06	Propulsion energy, coded																												Х
DE-075-07	Port stay energy, coded																												Х
DG-076	Expected activities																												
DE-076-01	Expected activity description																	X											Х
DE-076-02	Expected activity location name																												Х
DE-076-03	Expected activity start time																												Х
DE-076-04	Expected activity end time																												Х
DE-076-05	Expected activity type, coded																	X											Х

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ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	49	A10	B1	B2	В3	B4	B5	B6	B7	B8	C
DG-077	Fairway 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
DG-078	Service request																												
DE-078-01	Service, coded																												X
DE-078-02	Service name																												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
DE-078-09	Position for the service																												X
DE-078-10	Other position reference																												X
DE-078-11	Start position for the service																												X
DE-078-12	End position for the service																												X

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ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	49	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
DE-078-13	Service provider contact 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
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
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

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ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	6V	A10	B1	B2	В3	B4	B5	B6	B7	B8	С
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 measure																												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
DE-082-03	Pilot elevator indicator																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	6V	A10	B1	B2	B3	B4	B5	B6	B7	B8	J
DE-082-04	Pilot helicopter request indicator																												Х
DE-082-05	Pilot helicopter possible indicator																												Х
DE-082-06	Pilot helicopter hoisting possible indicator																												Х
DE-082-07	Remote pilotage allowed indicator																												Х
DE-082-08	Remote pilotage ship allowed indicator																												Х
DE-082-09	Pilot boarding low freeboard indicator																												Х
DE-082-10	Actual freeboard height																												Х
DE-082-11	Pilot door indicator																												Х
DE-082-12	Pilot door height above keel																												Х
DE-082-13	Fendering indicator																												Х
DG-083	Pilot exemptions																												
DE-083-01	Pilotage exemption indicator																												Х
DE-083-02	Pilotage exemption certificate number																												Х
DE-083-03	Pilot exemption exam indicator																												Х
DE-083-04	Pilot exemption certificate validity from port, coded																												Х
DE-083-05	Pilot exemption certificate validity from port name																												Х
DE-083-06	Pilot exemption certificate validity from berth name																												Х

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	49	A10	B1	B2	В3	B4	B5	B6	B7	B8	С
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
DE-085-03	Mooring service men required quantity																												X
DG-086	Bunkering services																												
DE-086-01	Bunkering rate measure																												X

ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	49	A10	B1	B2	В3	B4	B5	B6	B7	B8	C
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	Lightening service																												
DE-088-01	Lightening activity other ship name																												X
DE-088-02	To be transferred volume																												X
DE-088-03	Lightening procedure product type description																												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
DG-090	Waste service																												
DE-090-01	Food waste non EU-indicator																												X
DE-090-02	Pump rate indicator																												X

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ID	Name	A1	A2	A3	A4.1	A4.2	A5	A6.1	A6.2	A.7.1	A.7.2	A7.3	A7.4	A7.5	A.7.6	A7.7	A7.8	A8	6V	A10	B1	B2	B3	B4	B5	B6	B7	B8	C
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

## 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

Code list	Attachment type
Code	Description
ATT-001	Additional declarations required by the products tables
	Additional declarations required by the tables Relating to the individual products



ATT-002	Additional documentation on railway wagons goods transport
	Additional documentation for goods transported in railway wagons required by Decree 303/2014 point 7.3.c of the Italian Ministry for Infrastructure and Transport.
ATT-003	Analysis certificates and related declarations of carried substances
	certificates of analysis and related declarations referred to in Section 4.3 of Italy D.M. $22/07/1991$
ATT-004	Authorization for radioactive materials transport
	Decree authorizing the transport of radioactive materials issued to the carrier (7.1a)
ATT-005	Authorization to embark
ATT-006	Boarding form of non-hazardous waste including list
	Instance - boarding of non-hazardous waste (including waste list)
ATT-007	Bunker delivery receipt
ATT-008	Cargo information form
	Form for cargo information referred to in section 4.2. of Italy D.M. 22.07.1991
ATT-009	Carrier's declaration on radioactive materials
	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 $(7.1c)$
ATT-010	CIPE Authorization
	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)
ATT-011	Cisterns residues exemption declaration
	Ship declaration exempted from compliance with maximum values of residues in cisterns.
ATT-012	Clearance from terminal
ATT-013	Communication and receipt certificate for waste destinated to EU countries
	Communication to the competent authority of destination and relative certificate of receipt (waste destined for eu countries)
ATT-014	Communication of incoming waste and certificate of receipt
	Communication to the territorially competent Region and relative certificate of receipt (incoming waste)
ATT-015	Consent to retain waste and the related washing /prewashing waters
	Copy of the consent of the waste and of the relative washing / prewashing waters with the indication of the final destination of the same
ATT-016	Containers loader declaration
	Loader declaration for the containers (7.2 c1 c2)
ATT-017	Cyanide transport Police Authorization



ATT-018	Dangerous goods manifest or stowage plan
	Special poster or loading plan according to rule 7-2.2 part A-1 of the chapter. VII of SOLAS
ATT-019	Solid bulk cargo density declaration
	Declaration pursuant to rule 10.2 of chap. 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 of Decree 30.11.2010 No. 1340 or, in case of justified urgency, by a chemist registered in the professional register.
ATT-020	Harbour chemist visa
ATT-021	Holds security status certification
	Security status certification of the holds issued by a port chemical consultant in compliance with the provisions of art. 25 of Italy Legislative Decree $272/99$
ATT-022	International trips accompanying documents and financial guarantee
	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, n. 370 until it is replaced by the decree referred to in art. 194 paragraph 4 of the Italy legislative decree 3 April 2006, n. 152 (international travel only) (7.3b)
ATT-023	Loading and unloading plan
ATT-024	Manual referred to in rule 5.3.5 of Annex II to Marpol 73/78
	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.
ATT-025	Manufacturer statement on the goods to be loaded
	goods manufacturer statement about the characteristics and quantity of the substances / products to be loaded
ATT-026	Means used to carry explosive materials
	data relating to the means of transport used for entry into or exit from the port of the explosives to be loaded or disembarked $(7.2 \text{ d})$
ATT-027	Means used to carry radioactive materials
	Data relating to the means of transport used for entry or exit of the radioactive material to be loaded or disembarked $(7.1b)$
ATT-028	Multimodal dangerous goods declaration
	dangerous goods declaration according to SOLAS 74, chapter VII, regulation 4; MARPOL $73/74$ Annex III, Regulation 5.2.
ATT-029	No impediment to goods unload
	Form to communicate that there are no impediments to the unloading of the goods
ATT-030	Non hazardous waste loading declaration
ATT-031	Permission to desembark
ATT-032	Person's photograph

ATT-033	Pilot card
ATT-034	Road vehicles and rail cars loader declaration
	Declaration of the loader for road vehicles and rail cars (7.2 b2 b3)
ATT-035	Road vehicles registration certificate
	Registration certificate, for road vehicles, with annotation on the suitability of transportation of explosives (or equivalent) $(7.2\ b1)$
ATT-036	Safety checklist
ATT-037	Ship certificate
ATT-038	Side shell plan
ATT-039	Suitability Attestation
	Attestation of suitability as per Italy D.P.R. 50/84
ATT-040	Suitability tanks statement
	$Commander\ Statement\ regarding\ tank\ suitability\ and\ their\ facilities\ to\ receive\ the\ substances\ /\ products\ to\ be\ loaded$
ATT-041	Technical special standards compliance certification
	Certification of compliance with the special technical standards referred to in Article 8 of Italy D.P.R. 50/84
ATT-042	Towage certificate
ATT-043	Towage plan
ATT-044	Towage recommendations
ATT-045	Waste classification declaration
	Waste classification declaration (art.5 paragraph 2 of Italy dm 459/1991)
ATT-046	Waste tracking documentation
	Documentation for the traceability of waste provided for in articles 188-bis, 188-ter and 193 of Italy Legislative Decree 3 April 2006, n. 152 (7.3a)
ATT-047	NIL list

Code list	Ballast water management method
Code	Description
DM	Dilution
FM	Flow Through
O	Other
SM	Sequential
T	Treatment

Code list	Booking type
Code	Description
RET	A code representing a type of booking.
SIN	A code representing a type of booking.

Code list	Bunker product type
Code	Description
BNK-01	Avio
BNK-02	Diesel 0.1%
BNK-03	Diesel oil 10ppm
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
TRUCK	Truck

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

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.
НМІ	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
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

MTSS Maritime Technical Systems and Services Ltd.  MYC MY CLASSIFICATION SDN BHD  NASHA National Shipping Adjuster Inc.  NAUTX Nauts, Ltd  NCB National Cargo Bureau Inc.  NCS Novel Classification Society S.A., novelClass  NKK Nippon Kajii 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  PRS Polski Rejestr Statkow (Polish Register of Shipping)  PSR Panama Shipping Registrar Inc.  QRS Qualitas Register of Shipping S.A.  RBNA Registro Brasilicito de Navios e Aeronaves LTDA  RRS Royal Bureau of Shipping  RCB Registro Cubano de Buques  RECINAV Registro Internacional Naval, S.A.  RINA RINA Services S.p.A  RMRS Russian Maritime Register of Shipping  RP Rinave Portuguesa  RRR Russian Kiver Register  RSA Register Of Shipping (Albania)  RSCLASS RS Classification Services MON IKE  SCE Swiss Climate Eco Care GmbH  SCI Sing Lloyd  SR SAC Register of Ukraine  TASNEEF Emirates Classification Society TASNEEF  TBS Togo Burcau of Shipping  TL Turkish Lloyd  UBS Union Burcau of Shipping	MSR	Mediterranean Shipping Register
MYC MY CLASSIFICATION SDN BHD  NASHA National Shipping Adjuster Inc.  NAUTX Naux, Ltd  NCB National Cargo Bureau Inc.  NCS Novel Classification Society S.A., novelClass  NKK Nippon Kaiji Kyokai  NUMS New United Marine Services I.T  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 Parama Maritime Documentation Services  PMS Pacific Marine 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 Burcau of Shipping  RCB Registro Cubano de Buques  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 Sing Class Internacional  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	· -	
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TASNEEF Emirates Classification Society TASNEEF  TBS Togo Bureau Shipping  TL Turkish Lloyd	SR	SAC Register
TBS Togo Bureau Shipping TL Turkish Lloyd	SRU	Shipping Register of Ukraine
TL Turkish Lloyd	TASNEEF	Emirates Classification Society TASNEEF
	TBS	Togo Bureau Shipping
UBS Union Bureau of Shipping	TL	Turkish Lloyd
	UBS	Union Bureau of Shipping

UMB	Universal Maritime Bureau Ltd
IDIC	
UMS	United Maritime Survey
URACOS	United Registration and Classification of Services
URS	Universal Register of Shipping Ltd.
VGRS	VEGA REGISTER DANISMANLIK ve TEKNIK HIZMETLER TIC LTD STI
VR	Vietnam Register
VRS	Veritas Register of Shipping (formerly Venezuelan Register of Shipping)
YRS	Yugoslav Register of Shipping

Code list	Certificate issuer type
Code	Description
01	Flag
02	Class
03	Recognized organization
04	Recognized security organization
05	Notified body
06	Insurance company
99	Other

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
ВСН	International Certificate of Fitness for the carriage of Dangerous Chemicals in Bulk
BUNKER	Certificate of insurance or other financial security in respect of civil liability for bunker oil pollution damage
BWM	International Ballast Water Managment Certificate
CAS	Condition Assessment Scheme Statement of compliance

ship carrying dangerous goods) - SÖLAS 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 Liquified 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  ILL 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  NLS International Pollution Prevention Certificate  OPP International Oil Pollution Prevention Certificate  OSV Offshore Supply vessel Document of Compliance	CL	Classification certificate
CY_CPVS Coastal Passenger Vessel Safety Certificate CY_SPVS Small Passenger Vessel Safety 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 EELAPP Engine International Air Pollution Prevention Certificate  EELAPP Engine International Air Pollution Prevention Certificate  GC Certificate of Fitness for the Carriage of Liquified 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  LL International Load Line Certificate or Exception  MLC Maritime Labour Certificate MODU Mobile Offishore 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  NLS International Pollution Prevention Certificate  OPP International Oil Pollution Prevention Certificate  OPP International Oil Pollution Prevention Certificate  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 Certificate  SE Cargo Ship Safety Certificate  SEEMP Shipboard Energy Efficiency Management Plan	CLC	Certificate of Insurance in Respect of Civil Liability for Oil Pollution Damage
CY_FWT Fresh Water Tank Certificate CY_SPVS Small Passenger Vessel Safety Certificate DOC Document of Compliance (ISM)  DOCDG 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 Liquified 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  IL International Load Line Certificate or Interim International Ship Security Certificate  IL 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  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 Certificate  SE Cargo Ship Safety Certificate  SEEMP Shipboard Energy Efficiency Management Plan	CS	Cargo Ship Safety 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  ELAPP Engine International Air Pollution Prevention Certificate  ELAPP Engine International Air Pollution Prevention Certificate  GC Certificate of Fitness for the Carriage of Liquified 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  LL International Load Line Certificate or Exception  MLC Maritime Labour Certificate  MODU Mobile Offshore Drilling Unit Safety Certificate  MMC Maritime Labour Certificate  MT_CA Class Attestations / Certificate  MT_CA Class Attestations / Certificate  MT_HM Hull & Machinery  NCS Nuclear Cargo Ship Safety Certificate  NLS International Pollution Prevention Certificate  OPP International Oil Pollution Prevention Certificate  OPP International Oil Pollution Prevention Certificate  OPP International Oil Pollution Prevention Certificate  PAI. 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 Certificate  SE Cargo Ship Safety Fquipment Certificate  SEEMP Shipboard Energy Efficiency Management Plan	CY_CPVS	Coastal Passenger Vessel Safety Certificate
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 Liquified 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  IL International Load Line Certificate or Exception  MLC Maritime Labour Certificate  MODU Mobile Offshore Drilling Unit Safety Certificate  MMODU Mobile Offshore Drilling Unit Safety Certificate  MT_CA Class Attestations / Certificate  MT_LM Hull & Machinery  NCS Nuclear Dassenger Ship Safety Certificate  NLS International Pollution Prevention 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  REG Certificate of Registry  SC Cargo Ship Safety Certificate  SE Cargo Ship Safety Certificate  SE Cargo Ship Safety Certificate	CY_FWT	Fresh Water Tank Certificate
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 Liquified Gases in Bulk  HSC High-Speed Craft Safety Certificate  MC 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  LI. International Load Line Certificate or Exception  MLC Maritime Labour Certificate  MODU Mobile Offshore Drilling Unit Safety Certificate  MT_CA Class Attestations / Certificate  MT_CA Class Attestations / Certificate  MT_HM Hull & Machinery  NCS Nuclear Cargo Ship Safety Certificate  NLS International Pollution Prevention Certificate  OPP International Oil Pollution Prevention 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  REG Certificate of Registry  SC Cargo Ship Safety Certificate  SE Cargo Ship Safety Construction Certificate  SE Cargo Ship Safety Equipment Certificate  SEEMP Shipboard Energy Efficiency Management Plan	CY_SPVS	Small Passenger Vessel Safety Certificate
ship carrying dangerous goods) - SÖLAS 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 Liquified Gases in Bulk  HISC High-Speed Craft Safety Certificate  MC 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  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  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  REG Certificate of Registry  SC Cargo Ship Safety Certificate  SE Cargo Ship Safety Certificate	DOC	Document of Compliance (ISM)
EEDI Energy Efficiency Design Index  EIAPP Engine International Air Pollution Prevention Certificate  GC Certificate of Fitness for the Carriage of Liquified Gases in Bulk  High-Speed Craft Safety Certificate  MC 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  IL 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  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 wessel 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  REG Certificate of Registry  SC Cargo Ship Safety Certificate  SE Cargo Ship Safety Construction Certificate  SE Cargo Ship Safety Construction Certificate  SEEMP Shipboard Energy Efficiency Management Plan	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
EIAPP Engine International Air Pollution Prevention Certificate  GC Certificate of Fitness for the Carriage of Liquified 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  IL 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  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  OPP International Oil Pollution Prevention Certificate  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	EE	International Energy Efficiency Certificate
GC Certificate of Fitness for the Carriage of Liquified 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  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  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	EEDI	Energy Efficiency Design Index
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  IL 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  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  OPP International Oil Pollution Prevention Certificate  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	EIAPP	Engine International Air Pollution Prevention Certificate
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  IL 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  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	GC	Certificate of Fitness for the Carriage of Liquified Gases in Bulk
INF International certificate of Fitness for the Carriage of INF cargo ISPS International Ship Security Certificate or Interim International Ship Security Certificate  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  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	HSC	High-Speed Craft Safety Certificate
International Ship Security Certificate or Interim International Ship Security Certificate  II. International Load Line Certificate or Exception  MI.C 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  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	IMC	Insurance for Maritime Claims
ILL 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  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  SE Cargo Ship Safety Equipment Certificate	INF	International certificate of Fitness for the Carriage of INF cargo
MCC 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  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  SE Cargo Ship Safety Equipment Certificate	ISPS	International Ship Security Certificate or Interim International Ship Security 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  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	LL	International Load Line Certificate or Exception
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  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	MLC	Maritime Labour Certificate
MT_CA Class Attestations / Certificate  MT_HM Hull & Machinery  NCS Nuclear Cargo Ship Safety Certificate  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  SE Cargo Ship Safety Equipment Certificate	MODU	Mobile Offshore Drilling Unit Safety Certificate
MT_HM Hull & Machinery  NCS Nuclear Cargo Ship Safety Certificate  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  SE Shipboard Energy Efficiency Management Plan	MSDS	Material Safety Data Sheets: ships carrying oil or oil fuel
NCS Nuclear Cargo Ship Safety Certificate  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  SE Shipboard Energy Efficiency Management Plan	MT_CA	Class Attestations / Certificate
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 SE Shipboard Energy Efficiency Management Plan	MT_HM	Hull & Machinery
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  SE Shipboard Energy Efficiency Management Plan	NCS	Nuclear Cargo 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	NLS	International Pollution Prevention Certificate for the Carriage of Noxious Liquid Substances in Bulk
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	NPSS	Nuclear Passenger Ship Safety Certificate
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	ОРР	International Oil Pollution Prevention Certificate
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	osv	Offshore Supply vessel Document of Compliance
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	PAL	Certificate of insurance or other financial security in respect of liability for the death of and personal injury to passengers
REG Certificate of Registry  SC Cargo Ship Safety Construction Certificate  SE Cargo Ship Safety Equipment Certificate  SEEMP Shipboard Energy Efficiency Management Plan	POLAR	Polar Ship Certificate
SC Cargo Ship Safety Construction Certificate  SE Cargo Ship Safety Equipment Certificate  SEEMP Shipboard Energy Efficiency Management Plan	PSS	Passenger Ship Safety Certificate
SE Cargo Ship Safety Equipment Certificate  SEEMP Shipboard Energy Efficiency Management Plan	REG	Certificate of Registry
SEEMP Shipboard Energy Efficiency Management Plan	SC	Cargo Ship Safety Construction Certificate
	SE	Cargo Ship Safety Equipment Certificate
SM Safety Management 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	Container overdimension
Code	Description
5	Off-standard dimension front
6	Off-standard dimension back

7	Off-standard dimension right
8	Off-standard dimension left
9	Off-standard dimension general (overheight)
10	External equipment dimension

Code list	Customs transit procedure
Code	Description
<b>S2</b>	Simplified Transit Procedure Authorization under an electronic transport document (article 233.4 UCC)
<b>S</b> 5	Manifest Issue Authorization as a PoUS (article 128.2 Delegated Regulation 2015/2446)

Code list	Energy type
Code	Description
AMMONIA	Ammonia
ELECTRICITY	Electricity
НГО	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	Formalities and response types
Code	Description
ABS	Absentee declaration
ACT	Expected activities declaration
ATA	Notification of actual arrival
ATD	Notification of actual departure
BLU	Safe loading and unloading of bulk carriers
BNK	Bunkers

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 FMR Formality response HOS Hospitalised crew member declaration HZA Notification of hazardous materials (dangerous and polluting goods) on board at departure MDH Maritime Declaration of Health
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  FMR Formality response  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
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  FMR Formality response  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
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  FMR Formality response  HOS Hospitalised crew member declaration  HZA Notification of hazardous materials (dangerous and polluting goods) on board at departure
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  FMR Formality response  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
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  FMR Formality response  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
DUE Fairway dues declaration  EFF Crew's effects declaration  EXP Notification of expanded inspection  EXS Exit Summary Declaration  EXT Exit notification  FMR Formality response  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
EXP Notification of expanded inspection  EXS Exit Summary Declaration  EXT Exit notification  FMR Formality response  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
EXS Exit Summary Declaration  EXT Exit notification  FMR Formality response  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
EXS Exit Summary Declaration  EXT Exit notification  FMR Formality response  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
EXT Exit notification  FMR Formality response  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
FMR Formality response  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
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
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
HZD Notification of hazardous materials (dangerous and polluting goods) on board at departure
MDH Maritime Declaration of Health
MIL Military report
NAC Notification of arrival to the customs office of first entry
NOA Notice of pre arrival
NOD Notice of pre departure
NOS Notification of shift in port
PPA Presentation of the proof (at arrival)
PRN Presentation Notification
PXA Passenger list at arrival
PXD Passenger list at departure
REX Re-export notification
RQR Request response
SEC Notification of security information
SHP Ship information
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
VIS	Ship visitors declaration

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 petroleoum gases
NPO	Non-persistent oil
OTHER	Other HNS
PO	Persistent oil

Code list	ICE class
Code	Description
FS1A	IA
FS1B	IB
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	INF ship class
Code	Description
INF1	Class INF 1 ship
INF2	Class INF 2 ship
INF3	Class INF 3 ship

Code list	ISSC type
- 4	
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	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
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
	Telematic accreditation through the Ministry of Transport, Mobility and Urban Agenda.

02	Certificate of Registration for foreigners
	Certificate of Registration or Certificate of Residence issued by the city council in accordance with R.D. 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.
03	Certificate of Registration for Spaniards
	Certificate of Registration or Certificate of Residence issued by the city council in accordance with R.D. $1316/2001$ for Spaniards.
04	Certificate of Registration for minors without ID
	Certificate of Registration or Certificate of Residence issued by the city council in accordance with R.D. $1316/2001$ for minors without ID.
05	Senator or Deputy
06	Certificate of Registration for foreign family residents
1 r	Certificate of Registration or Certificate of Residence issued by the city council in accordance with R.D. 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.
07	Certificate of Registration for long-term foreign residents
	Certificate of Registration or Certificate of Residence issued by the city council in accordance with R.D. 1316/2001 and "Long-term residence authorization" for long-term foreign residents.
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
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
DISP	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
ON_HOLD	On hold
TA	Time arrival
TP	Time present
TS	Time start

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	Residence permit type
Code	Description
RPT-01	None
RPT-02	Residence Permit
RPT-03	Visa

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 seals
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	Lightening
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
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	Others
DRV-04	Schottel propulsion

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

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



Code list	Stowaway hand over reason
Code	Description
CON	Visit the consulate
MED	Take care of his/their medical treatment
PAD	Start the investigation concerning his/their 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/their 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	Tanks atmosphere status
Code	Description
FUMIGATED	Fumigated
GAS	Gas
GAS_FREE	Gas free
INERTED	Inerted
VAPOUR	Vapour

Code list	Tanks or holds identification
Code	Description
AP	Aftpeak
СН	Cargo Hold
DB	Double Bottom
FP	Forepeak
0	Other
TS	Topside
WT	Wing

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	Inland
NAV-02	International
NAV-03	Long national
NAV-04	Motorways of the sea
NAV-05	Short internationa
NAV-06	Short national

Code list	Vehicle type
Code	Description
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	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 type					
Code	Description					
101	Oily bilge water					
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").			

Business rule	Description					
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.					
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 LOCODE, latitude and longitude, or 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) or 101 (registration document) or 39 (Passport).					
BR-012	To be provided in chronological order with the most recent first.					
BR-013	The unit to be used is MTQ.					
BR-014	The unit to be used is LTR.					
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.					
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 the country of birth needs to be indicated "Person place of birth name".					
BR-021	Must be reported if the UN/LOCODE is not available.					
BR-023	The format to be used is: Family Name, Given Name.					
BR-024	If not provided, port name must be provided.					
BR-025	If the MMSI is included in the notification and the MID digits included in the reported MMSI refer a different country from the one reported with the flag attribute, the notification will not be reject 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".					

Business rule	Description					
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).					
BR-044	In case of Maritime Declaration of Health, state the list of port calls taken by the ship in the las 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 Annex V of 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 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 stowawa					
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, 5 ("Replace") 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).					

Business rule	Description
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.
	On_hold: To be used or cases where the request for sailing in the port area is to be put on hold (e.g. because it is no yet allowed).
BR-060	Refer to element "Ship transport mode, coded" to apply the corresponding type code in UNECE Recommendation 28.

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