

## Types de navires

Nomenclature des TYPES de NAVIRES hiérarchisée à 3 niveaux. Le ministère en charge des Transports attend des ports un code de la colonne C2, code de la forme xx.x, codes surlignés en jaune. Les codes de la colonne C3 sont des codes de la base Lloyd's donnés au MEDDTL par Eurostat.

| C1        | CODES                                       |  | LIBELLÉS                         | Information complémentaire   |
|-----------|---|--|----------------------------------|--|
|           | C2  | C3                                     |                                  |  |
| <b>10</b> | <b>NAVIRES TRANSPORTANT DU VRAC LIQUIDE</b> |  |                                  |  |
| 10        | <b>10.1</b>                                 | Pétrolier                              |                                  |  |
| 10        | 10.1  | A13A2TS                                | Shuttle Tanker                   | A tanker for the bulk carriage of crude oil specifically for operation between offshore terminals and refineries. Is typically fitted with bow loading facilities  |
| 10        | 10.1  | A13A2TV                                | Crude Oil Tanker                 | A tanker for the bulk carriage of crude oil  |
| 10        | 10.1  | A13A2TW                                | Crude/Oil Products Tanker        | A tanker for the bulk carriage of crude oil but also for carriage of refined oil products  |
| 10        | 10.1  | A13B2TP                                | Products Tanker                  | A tanker for the bulk carriage of refined petroleum products, either clean or dirty  |
| 10        | 10.1  | A13B5TP                                | Products Tanker Barge, propelled | A self propelled tanker barge for the bulk carriage of refined petroleum products, either clean or dirty   |
| 10        | 10.1  | A13C2LA                                | Asphalt/Bitumen Tanker           | A tanker for the bulk carriage of asphalt/bitumen at temperatures between 150 and 200 deg C  |
| 10        | 10.1  | A13E2LD                                | Coal/Oil Mixture Tanker          | A tanker for the bulk carriage of a cargo of coal and oil mixed as a liquid and maintained at high temperatures  |
| 10        | <b>10.2</b>                                 | Navire-citerne pour produits chimiques |                                  |  |
| 10        | 10.2  | A12A2LP                                | Molten Sulphur Tanker            | A tanker for the bulk carriage of molten sulphur in insulated tanks at a high temperature  |
| 10        | 10.2  | A12A2TC                                | Chemical Tanker                  | A tanker for the bulk carriage of chemical cargoes, lube oils, vegetable/animal oils and other chemicals as defined in the International Bulk Chemical Code. Tanks are coated with suitable materials which are inert to the cargo |
| 10        | 10.2  | A12A2TL                                | Parcels Tanker                   | A chemical tanker with many segregated cargo tanks to carry multiple grades of chemicals as defined in the International Bulk Chemical Code. Typically these can have between 10 and 60 different tanks                            |

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|----|-------------|-------------------------------------|--|--|
| 10 | 10.2        | A12A5TC                             | <i>Chemical Tanker Barge, propelled</i>          | <i>An self propelled tanker barge for the bulk carriage of chemical cargoes, lube oils, vegetable/animal oils and other chemicals as defined in the International Bulk Chemical Code</i>   |
| 10 | 10.2        | A12B2TR                             | <i>Chemical/Products Tanker</i>                  | <i>A chemical tanker additionally capable of the carriage of clean petroleum products</i>  |
| 10 | 10.2        | A12B5TR                             | <i>Chemical/Products Tanker Barge, propelled</i> | <i>An self propelled chemical tanker barge additionally capable of the carriage of clean petroleum products</i>  |
| 10 | 10.2        | A12C2LW                             | <i>Wine Tanker</i>                               | <i>A cargo ship designed for the bulk transport of Wine in tanks. Tanks will be stainless steel or lined. New vessels will be classified as chemical carriers</i>  |
| 10 | 10.2        | A12D2LV                             | <i>Vegetable Oil Tanker</i>                      | <i>A cargo ship designed for the bulk transport of Vegetable oils in tanks. Tanks will be stainless steel or lined. New vessels will be classified as chemical carriers</i>  |
| 10 | 10.2        | A12E2LE                             | <i>Edible Oil Tanker</i>                         | <i>A cargo ship designed for the bulk transport of Edible Oils in tanks. Tanks will be stainless steel or lined. New vessels will be classified as chemical carriers</i>   |
| 10 | 10.2        | A12F2LB                             | <i>Beer Tanker</i>                               | <i>A tanker for the bulk carriage of beer</i>  |
| 10 | 10.2        | A12G2LT                             | <i>Latex Tanker</i>                              | <i>A tanker for the bulk carriage of latex</i>   |
| 10 | 10.2        | A12H2LJ                             | <i>Fruit Juice Tanker</i>                        | <i>A tanker for the bulk carriage of fruit juice concentrate in insulated tanks</i>  |
| 10 | <b>10.3</b> | <b>Transporteur de gaz liquéfié</b> |  |  |
| 10 | 10.3        | A11A2TN                             | <i>LNG Tanker</i>                                | <i>A tanker for the bulk carriage of Liquefied Natural Gas (primarily methane) in independent insulated tanks. Liquefaction is achieved at temperatures down to -163 deg C</i>   |
| 10 | 10.3        | A11A2TQ                             | <i>CNG Tanker</i>                                | <i>A tanker for the bulk carriage of Compressed Natural Gas. Cargo remains in gaseous state but is highly compressed</i>   |
| 10 | 10.3        | A11B2TE                             | <i>Ethylene Tanker</i>                           | <i>A semi-pressurised LPG tanker specifically for the bulk carriage of ethylene. Cargo is refrigerated at -104 deg C</i>   |
| 10 | 10.3        | A11B2TG                             | <i>LPG Tanker</i>                                | <i>A tanker for the bulk carriage of Liquefied Petroleum Gas in insulated tanks, which may be independent or integral. The cargo is pressurised (smaller vessels), refrigerated (larger vessels) or both ('semi-pressurised') to achieve liquefaction. The most co</i> |
| 10 | 10.3        | A11B2TH                             | <i>LPG/Chemical Tanker</i>                       | <i>An LPG tanker additionally capable of the carriage of chemical products as defined in the International Bulk Chemical Code</i>  |
| 10 | 10.3        | A11B5TG                             | <i>LPG Barge, propelled</i>                      | <i>A self propelled tanker barge for the bulk carriage of Liquefied Petroleum Gas</i>  |
| 10 | 10.3        | A11C2LC                             | <i>CO2 Tanker</i>                                | <i>A tanker for the bulk carriage of liquefied carbon dioxide</i>  |
| 10 | 10.3        | A13B2TU                             | <i>Oil Products (unspecified) Tanker</i>         | <i>A tanker whose cargo is unspecified</i>   |

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|-----------|--|-------------------------|--|
| 10        | <b>10.4</b>                                | Chaland-citerne         |  |
| 10        | <b>10.5</b>                                | Autres navires-citernes |  |
| 10        | 10.5                                       | A14A2LO                 | <i>Water Tanker</i> A tanker for the bulk carriage of water  |
| 10        | 10.5                                       | A14A5LO                 | <i>Water Tanker Barge, propelled</i> A self propelled tanker barge for the bulk carriage of water  |
| 10        | 10.5                                       | A14F2LM                 | <i>Molasses Tanker</i> A tanker for the bulk carriage of molasses  |
| 10        | 10.5                                       | A14G2LG                 | <i>Glue Tanker</i> A tanker for the bulk carriage of glue  |
| 10        | 10.5                                       | A14H2LH                 | <i>Alcohol Tanker</i> A tanker for the bulk carriage of alcohol  |
| 10        | 10.5                                       | A14N2LL                 | <i>Caprolactam Tanker</i> A tanker for the bulk carriage of caprolactam, a chemical used in the plastics industry for the production of polyamides                               |
| <b>20</b> | <b>NAVIRES TRANSPORTANT DU VRAC SOLIDE</b> |                         |  |
| 20        | <b>20.1</b>                                | Pétrolier / vraquier    |  |
| 20        | 20.1                                       | A22A2BB                 | <i>Bulk/Oil Carrier (OBO)</i> A bulk carrier arranged for the alternative (but not simultaneous) carriage of crude oil   |
| 20        | 20.1                                       | A22A2BP                 | <i>Ore/Bulk/Products Carrier</i> A bulk carrier arranged for the alternative (but not simultaneous) carriage of oil products   |
| 20        | 20.1                                       | A22B2BR                 | <i>Ore/Oil Carrier</i> An ore carrier arranged for the alternative (but not simultaneous) carriage of crude oil  |
| 20        | <b>20.2</b>                                | Vraquier                |  |
| 20        | 20.2                                       | A24A2BT                 | <i>Cement Carrier</i> A single deck cargo vessel fitted with pumping arrangements for the carriage of cement in bulk. There are no weather deck hatches. May be self discharging |
| 20        | 20.2                                       | A24B2BW                 | <i>Wood Chips Carrier, self unloading</i> A single deck cargo vessel with high freeboard for the carriage of wood chips. May be self discharging                                 |
| 20        | 20.2                                       | A24C2BU                 | <i>Urea Carrier</i> A single deck cargo vessel for the carriage of urea in bulk. May be self discharging   |
| 20        | 20.2                                       | A24D2BA                 | <i>Aggregates Carrier</i> A single deck cargo vessel for the carriage of aggregates in bulk. Also known as a Sand Carrier. May be self discharging                               |
| 20        | 20.2                                       | A24E2BL                 | <i>Limestone Carrier</i> A single deck cargo vessel for the carriage of limestone in bulk. There are no weather deck hatches. May be self discharging                            |
| 20        | 20.2                                       | A24G2BS                 | <i>Refined Sugar Carrier</i> A single deck cargo vessel for the carriage of refined sugar. Sugar is loaded in bulk and bagged in transit (BIBO - Bulk In - Bag Out)              |
| 20        | 20.2                                       | A24H2BZ                 | <i>Powder Carrier</i> A single deck cargo vessel for the carriage of fine powders such as fly ash. There are no weather deck hatches   |
| 20        | 20.2                                       | A21A2BV                 | <i>Bulk Carrier (with Vehicle Decks)</i> A bulk carrier with movable decks for the additional carriage of new vehicles   |

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|           |                                  |                                       |   |   |
|-----------|----------------------------------|---------------------------------------|---|---|
| 20        | 20.2                             | A21B2BO                               | Ore Carrier   | A single deck cargo ship fitted with two longitudinal bulkheads. Ore is carried in the centreline holds only  |
| 20        | 20.2                             | A23A2BD                               | Bulk Cargo Carrier, self discharging                | A bulk carrier fitted with self trimming holds, a conveyor belt (or similar system) and a boom which can discharge cargo alongside or to shore without the assistance of any external equipment |
| 20        | 20.2                             | A21A2BC                               | Bulk Carrier  | A single deck cargo vessel with an arrangement of topside ballast tanks for the carriage of bulk dry cargo of a homogeneous nature  |
| <b>31</b> | <b>PORTE-CONTENEURS INTÉGRAL</b> |                                       |   |   |
| 31        | <b>31.1</b>                      | Porte-conteneurs intégral             |   |   |
| 31        | 31.1                             | A33A2CC                               | Container Ship (Fully Cellular)                     | A single deck cargo vessel with boxed holds fitted with fixed cellular guides for the carriage of containers  |
| 31        | 31.1                             | A33A2CR                               | Container Ship (Fully Cellular with Ro-Ro Facility) | A container ship with the additional capability to be loaded and unloaded by ro-ro access to a limited portion of the cargo space   |
| <b>32</b> | <b>TRANSPORTEUR SPÉCIALISÉ</b>   |                                       |   |   |
| 32        | <b>32.1</b>                      | Porte-barges                          |   |   |
| 32        | 32.1                             | A38B2GB                               | Barge Carrier                                       | A cargo vessel arranged for the carriage of purpose built barges (lighters) loaded with cargo. Typically loading is by way of a gantry crane. Also known as Lighter Aboard SHip vessels (LASH)  |
| 32        | 32.1                             | A38B3GB                               | Barge Carrier, semi submersible                     | A barge carrier which is semi submersible for the float on loading/unloading of the barges  |
| 32        | <b>32.2</b>                      | Transporteur de produits chimiques    |   |   |
| 32        | <b>32.3</b>                      | Transporteur de combustibles irradiés |   |   |
| 32        | 32.3                             | A38D2GN                               | Nuclear Fuel Carrier                                | A cargo vessel arranged to carry nuclear fuel in flasks   |
| 32        | 32.3                             | A38D2GZ                               | Nuclear Fuel Carrier (with Ro-Ro facility)          | A nuclear fuel carrier which is loaded and unloaded by way of a ro-ro ramp  |
| 32        | <b>32.4</b>                      | Transporteur de bétail                |   |   |
| 32        | 32.4                             | A38A2GL                               | Livestock Carrier                                   | A cargo vessel arranged for the carriage of livestock   |
| 32        | <b>32.5</b>                      | Transporteur de véhicules             |   |   |
| 32        | 32.5                             | A35B2RA                               | Car Carrier   | A vehicles carrier for the carriage of new cars which are loaded via ramps  |
| 32        | 32.5                             | A35B2RV                               | Vehicles Carrier                                    | A multi deck cargo ship for the carriage of new cars and trucks which are loaded via ramps  |
| 32        | <b>32.6</b>                      | Autre transporteur spécialisé         |   |   |
| 32        | 32.6                             | A38H2GU                               | Pulp Carrier  | A vessel designed for carrying paper pulp   |

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| 32        | 32.6  | A38C2GH  | Heavy Load Carrier                                   | A cargo vessel able to carry heavy and/or outsized individual cargoes. Cargo may be carried on deck or in holds and may be loaded by crane and/or ro-ro ramps  |
| 32        | 32.6  | A38C3GH  | Heavy Load Carrier, semi submersible                 | A heavy load carrier which is semi submersible for the float on loading/unloading of the cargoes   |
| 32        | 32.6  | A38C3GY  | Yacht Carrier, semi submersible                      | A semi submersible heavy load carrier specifically arranged for the carriage of yachts   |
| <b>33</b> | <b>NAVIRE TRANSPORTANT DES MARCHANDISES GÉNÉRALES, NON SPÉCIALISÉES</b> |  |  |  |
| 33        | <b>33.1</b>   | Navire frigorifique                                    |  |  |
| 33        | 33.1  | A34A2GR  | Refrigerated Cargo Ship                              | A multi deck cargo ship for the carriage of refrigerated cargo at various temperatures   |
| 33        | <b>33.2</b>   | Navire pour manutention par roulage et pour passagers  |  |  |
| 33        | 33.2  | A31A2GA  | General Cargo Ship (with Ro-Ro facility)             | A general cargo ship with the additional capability to be loaded and unloaded by ro-ro access to a limited portion of the cargo space  |
| 33        | <b>33.3</b>   | Porte-conteneurs à manutention par roulage             |  |  |
| 33        | <b>33.4</b>   | Autre fret à manutention par roulage                   |  |  |
| 33        | 33.4  | A35D2RL  | Landing Craft  | An open deck cargo vessel onto which cargo is loaded and unloaded over a bow door/ramp   |
| 33        | <b>33.5</b>   | Transporteur mixte marchandises générales / passagers  |  |  |
| 33        | 33.5  | A32A2GF  | General Cargo/Passenger Ship                         | A general cargo ship with accommodation for the carriage of more than 12 passengers  |
| 33        | 33.5  | A36A2PR  | Passenger/Ro-Ro Ship (Vehicles)                      | A ro-ro cargo ship with accommodation for more than 12 passengers  |
| 33        | 33.5  | A36A2PT  | Passenger/Ro-Ro Ship (Vehicles/Rail)                 | A ro-ro cargo ship for the additional carriage of rail-vehicles and with accommodation for more than 12 passengers   |
| 33        | 33.5  | A36B2PL  | Passenger/Landing Craft                              | A landing craft certificated to carry more than 12 passengers  |
| 33        | 33.5  | A31A2GS  | General Cargo/Tanker (Container/oil/bulk - COB ship) | A general cargo ship with reversible hatch covers; one side is flush and the other is fitted with baffles for use with liquid cargoes. Containers can be carried on the hatch covers in dry cargo mode |
| 33        | 33.5  | A31A2GT  | General Cargo/Tanker                                 | A general cargo ship fitted with tanks for the additional carriage of liquid cargo   |
| 33        | <b>33.6</b>   | Transporteur mixte marchandises générales / conteneurs |  |  |
| 33        | 33.6  | A33B2CP  | Passenger/Container Ship                             | A container ship with accommodation for the carriage of more than 12 passengers  |
| 33        | 33.6  | A35C2RC  | Container/Ro-Ro Cargo Ship                           | A hybrid of a container ship and a ro-ro cargo ship in independent sections  |

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|-----------|---|--|-----------------------|--|
| 33        | <b>33.7</b>   | Transporteur de marchandises générales à un seul pont      |                       |  |
|           |   |  |                       | <i>A single or multi deck cargo vessel for the carriage of various types of dry cargo.</i>                                 |
| 33        | 33.7  | A31A2GX  | General Cargo Ship    | <i>Single deck vessels will typically have box shaped holds. Cargo is loaded and unloaded through weather deck hatches</i> |
| 33        | 33.7  | A31B2GP  | Palletised Cargo Ship | <i>A single or multi deck cargo ship loaded and unloaded by way of pallets lift(s). There are no weather deck hatches</i>  |
| 33        | 33.7  | A35A2RR  | Ro-Ro Cargo Ship      | <i>A single or multi deck cargo ship for the carriage of laden vehicles which are loaded via ramps</i>                     |
| 33        | <b>33.8</b>   | Transporteur de marchandises générales à plusieurs ponts   |                       |  |
|           |   |  |                       | <i>A single or multi deck cargo vessel for the carriage of various types of dry cargo.</i>                                 |
| 33        | 33.8  | A31A2GX  | General Cargo Ship    | <i>Single deck vessels will typically have box shaped holds. Cargo is loaded and unloaded through weather deck hatches</i> |
| 33        | 33.8  | A31B2GP  | Palletised Cargo Ship | <i>A single or multi deck cargo ship loaded and unloaded by way of pallets lift(s). There are no weather deck hatches</i>  |
| 33        | 33.8  | A35A2RR  | Ro-Ro Cargo Ship      | <i>A single or multi deck cargo ship for the carriage of laden vehicles which are loaded via ramps</i>                     |
| <b>34</b> | <b>BARGE/CHALAND POUR CARGAISONS SÈCHES</b>                       |  |                       |  |
| 34        | <b>34.1</b>   | Barge pontée   |                       |  |
| 34        | <b>34.2</b>   | Barge à déversoir  |                       |  |
| 34        | <b>34.3</b>   | Barge portée   |                       |  |
| 34        | <b>34.4</b>   | Barge/chaland ouvert pour cargaisons sèches                |                       |  |
| 34        | <b>34.5</b>   | Barge/chaland couvert pour cargaisons sèches               |                       |  |
| 34        | <b>34.6</b>   | Autres barges/chalands pour cargaisons sèches n.c.a.       |                       |  |
| <b>35</b> | <b>NAVIRES À PASSAGERS À L'EXCLUSION DES NAVIRES DE CROISIÈRE</b> |  |                       |  |
| 35        | <b>35.1</b>   | Navires à passagers à l'exclusion des navires de croisière |                       |  |
| <b>36</b> | <b>NAVIRES DE CROISIÈRE</b>                                       |  |                       |  |
| 36        | <b>36.1</b>   | Navires de croisière uniquement                            |                       |  |
| 36        | 36.1  | A37A2PC  | Passenger/Cruise      | <i>A vessel certificated to carry more than 12 passengers, all of whom may be accommodated in cabins</i>                   |
| <b>41</b> | <b>NAVIRES DE PÊCHE</b>   |  |                       |  |
| 41        | <b>41.1</b>   | Bateau de pêche  |                       |  |
| 41        | <b>41.2</b>   | Navire-usine pour le traitement du poisson                 |                       |  |

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| 42 |      | NAVIRES DESTINÉS À DES ACTIVITÉS OFFSHORE |   |
|----|------|---|---|
| 42 | 42.1 | Forage et exploitation                    |   |
| 42 | 42.1 | B22A2OR                                   | <i>Offshore Support Vessel</i> A single or multi functional offshore support vessel   |
| 42 | 42.1 | B22A2OV                                   | <i>Diving Support Vessel</i> A vessel primarily equipped with decompression chambers for air dive operation. Does not include vessels which can only operate submersibles   |
| 42 | 42.1 | B22A2ZA                                   | <i>Accommodation Ship</i> A vessel providing accommodation for those working on other vessels and installations   |
| 42 | 42.1 | B22B2OD                                   | <i>Drilling Ship</i> A vessel primarily equipped for offshore drilling operations. May also be able to obtain cores for research purposes   |
| 42 | 42.1 | B22C2OQ                                   | <i>Pipe Layer Crane Vessel</i> A pipe layer also equipped with a large crane or derrick   |
| 42 | 42.1 | B22C2OX                                   | <i>Pipe Layer</i> A vessel primarily equipped to lay solid or flexible pipes on the sea bed   |
| 42 | 42.1 | B22D2OZ                                   | <i>Production Testing Vessel</i> A vessel primarily equipped for testing the quality and amount of oil produced by a well   |
| 42 | 42.1 | B22E2OF                                   | <i>FPSO, Oil</i> A vessel with the capability to control production rates from an oilfield and to store oil produced prior to its transfer to another vessel for transportation. May be self or non propelled   |
| 42 | 42.1 | B22E2OG                                   | <i>FPSO, Gas</i> A vessel with the capability to control production rates from an gas field and to store gas produced prior to its transfer to another vessel for transportation. May be self or non propelled  |
| 42 | 42.1 | B22F2OW                                   | <i>Well Stimulation Vessel</i> A vessel primarily equipped to maximize oil production from a well   |
| 42 | 42.1 | B22G2OY                                   | <i>Standby Safety Vessel</i> A vessel primarily equipped to perform safety standby duties. Will be fitted with accommodation and facilities for the rescue, reception and initial care of survivors from offshore installations accidents                               |
| 42 | 42.1 | B22H2OG                                   | <i>FSO, Gas</i> A tanker purpose built or converted to store gas produced from a field prior to its transfer to another vessel for transportation. May be self or non propelled. This type does not include vessels which are temporarily being used for storage of gas |
| 42 | 42.1 | B22J2OE                                   | <i>Trenching Support Vessel</i> A vessel primarily equipped to operate submersibles for digging trenches on the sea bed for pipes and cables  |
| 42 | 42.2 | Ravitaillement                            |   |
| 42 | 42.2 | B21A2OC                                   | <i>Crew/Supply Vessel</i> A typically high speed vessel primarily for the transportation of crew to offshore facilities; may also have limited stores carriage capability on an open deck   |
| 42 | 42.2 | B21A2OP                                   | <i>Pipe Carrier</i> A platform supply ship equipped with increased scantlings & longer deck space for the transportation of pipes   |

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|-----------|-------------|---------|----------------------------|--|
| 42        | 42.2        | B21A2OS | Platform Supply Ship       | A vessel for the transportation of stores and goods to offshore platforms on an open deck, typically at the stern. May also be fitted with specialist under deck tanks for water, cement and/or drilling mud   |
| 42        | 42.2        | B21B2OA | Anchor Handling Tug Supply | An offshore tug/supply ship equipped with a high bollard pull and a stern roller for anchor handling   |
| 42        | 42.2        | B21B2OT | Offshore Tug/Supply Ship   | A vessel for the transportation of stores and goods to offshore platforms on an open stern deck and equipped with a towing facility  |
| <b>43</b> |             |         | <b>REMORQUEURS</b>         |  |
| 43        | <b>43.1</b> |         | Remorqueurs                |  |
| 43        | 43.1        | B32A2ST |                            | A vessel equipped with a towing winch to tow other vessels (either in harbour or Tug in open sea) and with manoeuvring capabilities to assist vessels to berth/unberth in ports. May also be able to push barges and other vessels                     |
| 43        | <b>43.2</b> |         | Pousseurs                  |  |
| 43        | 43.2        | B32B2SP | Pusher Tug                 | A vessel equipped to push cargo carrying barges and pontoons. May be articulated to work with specifically designed barge(s)   |
| <b>49</b> |             |         | <b>DIVERS</b>              |  |
| 49        | <b>49.1</b> |         | Dragueurs                  |  |
| 49        | 49.1        | B33A2DB | Bucket Dredger             | A vessel equipped to obtain material from the sea bed by use of circulating buckets. The material may be carried on board, transferred to other vessels, pumped ashore or deposited elsewhere using a spray  |
| 49        | 49.1        | B33A2DC | Cutter Suction Dredger     | A vessel equipped to obtain material from the sea bed by use of a cutter wheel, which loosens the material, and a suction pipe. The material may be carried on board, transferred to other vessels, pumped ashore or deposited elsewhere using a spray |
| 49        | 49.1        | B33A2DG | Grab Dredger               | A vessel equipped to obtain material from the sea bed by use of a grab or backhoe. The material may be carried on board, transferred to other vessels, pumped ashore or deposited elsewhere using a spray  |
| 49        | 49.1        | B33A2DS | Suction Dredger            | A vessel equipped to obtain material from the sea bed by use of a suction pipe. The material may be carried on board, transferred to other vessels, pumped ashore or deposited elsewhere using a spray   |
| 49        | 49.1        | B33A2DU | Dredger (unspecified)      | A vessel equipped to obtain material from the sea bed by an unspecified means. The material may be carried on board, transferred to other vessels, pumped ashore or deposited elsewhere using a spray  |



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|    |             |   |                                     |   |
|----|-------------|---|-------------------------------------|---|
| 49 | 49.1        | B33A2DW   | <i>Water Jet Dredger</i>            | <i>A vessel equipped to inject water into settled sediment which then moves under the influence of gravity and/or density gradients</i>   |
| 49 | 49.1        | B33B2DB   | <i>Hopper/Bucket Dredger</i>        | <i>A vessel equipped to obtain material from the sea-bed by use of circulating buckets. The material may be carried on board and discharged elsewhere through the bottom of the vessel, either by bottom-doors or a split-hull, or delivered to other vessels, pump</i> |
| 49 | 49.1        | B33B2DG   | <i>Hopper/Grab Dredger</i>          | <i>A vessel equipped to obtain material from the sea-bed by use of a grab or backhoe. The material may be carried on board and discharged elsewhere through the bottom of the vessel, either by bottom-doors or a split-hull, or delivered to other vessels, pompe</i>  |
| 49 | 49.1        | B33B2DS   | <i>Hopper/Suction Dredger</i>       | <i>A vessel equipped to obtain material from the sea-bed by use of a suction pipe. The material may be carried on board and discharged elsewhere through the bottom of the vessel, either by bottom-doors or a split-hull, or delivered to other vessels, pumped a</i>  |
| 49 | 49.1        | B33B2DU   | <i>Hopper/Dredger (unspecified)</i> | <i>A vessel equipped to obtain material from the sea-bed by an unspecified means. The material may be carried on board and discharged elsewhere through the bottom of the vessel, either by bottom-doors or a split-hull, or delivered to other vessels, pumped as</i>  |
| 49 | <b>49.2</b> | Navires dédiés à la recherche / à l'exploration |                                     |   |
| 49 | 49.2        | B31A2SR   | <i>Research Survey Vessel</i>       | <i>A vessel equipped for research and/or survey (e.g. geophysical, hydrographic)</i>  |
| 49 | <b>49.3</b> | Autres navires et bateaux non définis ailleurs  |                                     |   |
| 49 | 49.3        | B34A2SH   | <i>Hopper, Motor</i>                | <i>A self propelled vessel equipped to carry material and discharge it at sea through the bottom of the vessel, either by bottom doors or a split hull</i>  |
| 49 | 49.3        | B34A2SS   | <i>Stone Carrier</i>                | <i>A vessel for the carriage of large stones for the construction of breakwaters and the like; stones are discharged sideways from a flat deck</i>  |
| 49 | 49.3        | B34B2SC   | <i>Crane Ship</i>                   | <i>A vessel equipped with a large crane for lifting operations</i>  |
| 49 | 49.3        | B34B2SO   | <i>Pile Driving Vessel</i>          | <i>A vessel equipped for pile driving operations</i>  |
| 49 | 49.3        | B34C2SI   | <i>Icebreaker</i>                   | <i>A vessel specifically constructed to clear a passage through ice for other vessels. Typically has a high power rating, strengthening and a specially designed bow</i>  |
| 49 | 49.3        | B34C2SZ   | <i>Icebreaker/Research</i>          | <i>An icebreaker additionally fitted with laboratories for research</i>   |
| 49 | 49.3        | B34D2SB   | <i>Cable Repair Ship</i>            | <i>A vessel equipped for the retrieval and repair of underwater cables</i>  |
| 49 | 49.3        | B34D2SL   | <i>Cable Layer</i>                  | <i>A vessel equipped to lay and repair underwater cables</i>  |
| 49 | 49.3        | B34E2SV   | <i>Incinerator</i>                  | <i>A vessel equipped for the (now illegal) incineration of waste material at sea</i>  |

## Types de navires

|    |      |         |                                     |  |
|----|------|---------|-------------------------------------|--|
| 49 | 49.3 | B34E2SW | <i>Waste Disposal Vessel</i>        | <i>A vessel equipped for the transportation, treatment and/or (now illegal) discharge at sea of waste material</i>   |
| 49 | 49.3 | B34E2SY | <i>Effluent carrier</i>             | <i>A vessel equipped for the transportation of effluents. Discharge at sea is now illegal</i>  |
| 49 | 49.3 | B34F2SF | <i>Fire Fighting Vessel</i>         | <i>A vessel equipped for the primary function of fighting fires</i>  |
| 49 | 49.3 | B34G2SE | <i>Pollution Control Vessel</i>     | <i>A vessel equipped for the primary function of pollution control. Typical types include oil spill recovery vessel and a pollution and debris collector</i>                         |
| 49 | 49.3 | B34H2SQ | <i>Patrol Vessel</i>                | <i>A non military vessel used for patrol duties</i>  |
| 49 | 49.3 | B34J2SD | <i>Crew Boat</i>                    | <i>A vessel equipped for the transportation of crew to ships and/or installations</i>  |
| 49 | 49.3 | B34K2QT | <i>Training Ship</i>                | <i>A vessel equipped for training seafarers</i>  |
| 49 | 49.3 | B34L2QU | <i>Utility Vessel</i>               | <i>A small multi functional response vessel not dedicated to a particular function</i>   |
| 49 | 49.3 | B34M2QS | <i>Search &amp; Rescue Vessel</i>   | <i>A vessel equipped for rapid response search &amp; rescue operations</i>   |
| 49 | 49.3 | B34N2QP | <i>Pilot Vessel</i>                 | <i>A vessel from which pilots operate</i>  |
| 49 | 49.3 | B34P2QV | <i>Salvage Ship</i>                 | <i>A vessel equipped for salvage operations</i>  |
| 49 | 49.3 | B34Q2QB | <i>Buoy Tender</i>                  | <i>A vessel equipped for buoy laying and/or maintenance</i>  |
| 49 | 49.3 | B34Q2QL | <i>Buoy &amp; Lighthouse Tender</i> | <i>A vessel equipped for buoy laying and/or maintenance and for supply of stores and personnel to lighthouses</i>  |
| 49 | 49.3 | B34Q2QX | <i>Lighthouse Tender</i>            | <i>A vessel equipped for supply of stores and personnel to lighthouses</i>   |
| 49 | 49.3 | B34R2QY | <i>Supply Tender</i>                | <i>A vessel equipped as a general purpose supply vessel to remote communities (e.g. on islands, in the Arctic)</i>   |
| 49 | 49.3 | B34S2QM | <i>Mooring Vessel</i>               | <i>A vessel equipped to assist with the mooring and/or anchoring of larger vessels. Typically it will have a frame to prevent the ropes and chains fouling on the superstructure</i> |
| 49 | 49.3 | B34T2QR | <i>Work/Repair Vessel</i>           | <i>A multi functional vessel for general work and repair operations</i>  |
| 49 | 49.3 | B34U2QH | <i>Hospital Vessel</i>              | <i>A vessel equipped to serve as a hospital</i>  |
| 49 | 49.3 | B34R2QY | <i>Supply Tender</i>                | <i>A vessel equipped as a general purpose supply vessel to remote communities (e.g. on islands, in the Arctic)</i>   |
| 49 | 49.3 | B34W2QJ | <i>Trans Shipment Vessel</i>        | <i>A vessel equipped for the trans shipment of dry cargo to other vessels alongside. May also be able to store cargo until trans shipment.</i>                                       |
| 49 | 49.3 | B34X2QA | <i>Anchor handling Vessel</i>       | <i>A vessel equipped to assist with the handling of anchors in coastal waters</i>  |
| 49 | 49.3 | B34Y2QK | <i>Rocket Launch Support Ship</i>   | <i>A vessel equipped to transport rocket sections to isolated launch sites</i>   |
| 49 | 49.3 | B34Z2QG | <i>Log Tipping Ship</i>             | <i>A vessel equipped to transport logs discharge them into the water by tipping itself</i>   |

Types de navires

|    |      |         |   |
|----|------|---------|---|
| 49 | 49.3 | B35A2QE | <i>Exhibition Vessel A mobile vessel used for exhibitions and trade fairs</i>   |
| 49 | 49.3 | B35A2QI | <i>Theatre Vessel A mobile vessel used as a theatre</i>   |
| 49 | 49.3 | B35A2QZ | <i>Mission Ship A mobile vessel used for missionary work</i>  |
| 49 | 49.3 | B35B2SU | <i>Bulk Dry Storage Ship A stationary storage vessel for bulk dry cargo</i>   |
| 49 | 49.3 | B35B2SX | <i>Bulk Cement Storage Ship A stationary storage vessel for bulk cement cargo</i>   |
| 49 | 49.3 | B35C2SM | <i>Mining Vessel A vessel equipped for offshore mining operations, most commonly diamonds</i>   |
| 49 | 49.3 | B35D2QD | <i>Wind Turbine Vessel A vessel fitted with wind turbines to generate electricity</i>   |
| 49 | 49.3 | B35D2QW | <i>Wind Turbine Installation Vessel A vessel equipped for the installation of wind turbines in shallow waters</i>                             |
| 49 | 49.3 | B35D3QW | <i>Wind Turbine Installation Vessel (semi sub) A semi submersible vessel equipped for the installation of wind turbines in shallow waters</i> |
| 49 | 49.3 | B35E2TF | <i>Bunkering Tanker A tanker equipped to supply other vessels with bunker fuels</i>   |
| 49 | 49.3 | B35X2XX | <i>Vessel (function unknown) Any vessel of unspecified function</i>   |
| 49 | 49.3 | B35Y2XV | <i>Sailing Vessel A sailing vessel of unspecified function</i>  |

**XX NAVIRE INCONNU**

**XX.1** Type de navire inconnu