

CIRCULAR LETTER

No. 312-09-1758c

dated 12.05.2022

Re:

amendments to the Rules for the Classification and Construction of Sea-Going Ships, 2022, ND No. 2-020101-152-E considering deletion of IACS Unified Requirement (UR) M69 (Deleted, March 2022)

Item(s) of supervision:

ships under construction and technical documentation

Entry-into-force date:

15.05.2022

Cancels / amends / adds Circular Letter No.

dated

Number of pages:

1 + 2

#### Appendices:

Appendix 1: information on amendments introduced by the Circular Letter

Appendix 2: text of amendments to Parts I "Classification", VII "Machinery Installations" and XVII "Distinguishing Marks and Descriptive Notations in the Class Notation Specifying Structural and Operational Particulars of Ships"

**Director General** 

Konstantin G. Palnikov

#### Text of CL:

We hereby inform that the Rules for the Classification and Construction of Sea-Going Ships shall be amended as specified in the Appendices to the Circular Letter.

It is necessary to do the following:

- 1. Bring the content of the Circular Letter to the notice of the RS surveyors, interested organizations and persons in the area of the RS Branch Offices' activity.
- 2. Apply the provisions of the Circular Letter during review and approval of the technical documentation on ships (or equipment installed on board the ships, or products/machinery installed on board the ships) contracted for construction or conversion on or after 15.05.2022.
- 3. Allow the application of the provisions of the Circular Letter before the dates specified in para 2 above, if necessary.

List of the amended and/or introduced paras/chapters/sections:

Part I: paras 3.2.1.6 — 3.2.1.10 and 3.3.1.5 — 3.3.1.7

Part VII: Section 11
Part XVII: para 8.3.1.2

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# Information on amendments introduced by the Circular Letter (for inclusion in the Revision History to the RS Publication)

Nos.	Amended paras/chapters/ sections	Information on amendments	Number and date of the Circular Letter	Entry-into-force date
1	Part I, paras 3.2.1.6 — 3.2.1.10	Para 3.2.1.6 has been deleted. Existing paras 3.2.1.7 — 3.2.1.10 have been renumbered 3.2.1.6 — 3.2.1.9 accordingly	312-09-1758c of 12.05.2022	15.05.2022
2	Part I, paras 3.3.1.5 — 3.3.1.7	Para 3.3.1.5 has been deleted. Existing paras 3.3.1.6 and 3.3.1.7 have been renumbered 3.3.1.5 and 3.3.1.6 accordingly	312-09-1758c of 12.05.2022	15.05.2022
3	Part VII, Section 11	Section has been deleted	312-09-1758c of 12.05.2022	15.05.2022
4	Part XVII, para 8.3.1.2	Requirement for qualitative failure analysis for propulsion and steering has been specified	312-09-1758c of 12.05.2022	15.05.2022

# RULES FOR THE CLASSIFICATION AND CONSTRUCTION OF SEA-GOING SHIPS, 2022,

#### ND No. 2-020101-152-E

#### PART I. CLASSIFICATION

#### **3 TECHNICAL DOCUMENTATION**

- Para 3.2.1.6 is deleted. Existing paras 3.2.1.7 3.2.1.10 are renumbered 3.2.1.6 3.2.1.9 accordingly.
- Para 3.3.1.5 is deleted. Existing paras 3.3.1.6 and 3.3.1.7 are renumbered 3.3.1.5 and 3.3.1.6 accordingly.

#### PART VII. MACHINERY INSTALLATIONS

## 11 QUALITATIVE FAILURE ANALYSIS FOR PROPULSION AND STEERING ON PASSENGER SHIPS

3 **Section 11** is deleted.

## PART XVII. DISTINGUISHING MARKS AND DESCRIPTIVE NOTATIONS IN THE CLASS NOTATION SPECIFYING STRUCTURAL AND OPERATIONAL PARTICULARS OF SHIPS

#### **8 REQUIREMENTS FOR PROPULSION PLANT REDUNDANCY**

- 4 **Para 8.3.1.2** is replaced by the following text:
- ".2 qualitative failure analysis for propulsion and steering or Failure Mode and Effect Analysis (FMEA) of the propulsion plant components based on the failure tree or the equivalent risk analysis;".