CIRCULAR LETTER

No. 315-05-1369c

dated 08.04.2020

Re:

amendments to the Rules for the Classification and Construction of Sea-Going Ships, 2020, ND No. 2-020101-124-E

Item(s) of supervision:

electric drives of steering gear

Entry-into-force date:

Valid till:-

Validity period extended till: -

01.01.2021

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 Part XI "Electrical Equipment"

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, as well as interested organizations and persons in the area of the RS Branch Offices' activity.
- 2. Apply the provisions of the Circular Letter to ships contracted for construction on or after 01.01.2021.

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

Part XI: para 5.5.12

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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	Para 5.5.12	Requirements for movement of rudder blade in case of failures identification in the control system of the steering gear have been specified considering IACS UR E25 (Rev.1 Dec 2019)	315-05-1369c of 08.04.2020	01.01.2021

RULES FOR THE CLASSSIFICATION AND CONSTRUCTION OF SEA-GOING SHIPS, 2020 ND No. 2-020101-124-E

PART XI. ELECTRICAL EQUIPMENT

5 ELECTRIC DRIVES AND CONTROL OF STEERING GEAR

Para 5.5.12 is replaced by the following text:

"5.5.12 Failures, including those specified in 5.5.11, that can cause uncontrolled movement of the rudder blade shall be clearly identified. In case of the failures identification the rudder blade shall be fixed in the current position without manual intervention.".