CIRCULAR LETTER

No. 315-05-1440c

dated 21.09.2020

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:

busbars and uninsulated conductors

Entry-into-force date:

Valid till: -

Validity period extended till: -

01.11.2020

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.
- Apply the provisions of the Circular Letter during review and approval of the technical documentation on ships contracted for construction or conversion on or after 01.11.2020, in the absence of a contract, the keels of which are laid or which are at a similar stage of construction on or after 01.11.2020, or during review and approval of technical documentation and performing technical supervision during manufacture of products requested on or after 01.11.2020.

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

Part XI: para 4.6.2.7 - 4.6.2.9

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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 4.6.2.7	Requirements for marking of busbars uninsulated conductors have been specified	315-05-1440c of 21.09.2020	01.11.2020
2	Paras 4.6.2.8 and 4.6.2.9	Para has been deleted. Para 4.6.2.9 has been renumbered 4.6.2.8	315-05-1440c of 21.09.2020	01.11.2020

RULES FOR THE CLASSIFICATION AND CONSTRUCTION OF SEA-GOING SHIPS, 2020,

ND No. 2-020101-124-E

PART XI. ELECTRICAL EQUIPMENT

4 DISTRIBUTION OF ELECTRICAL POWER

- 1 **Para 4.6.2.7** is replaced by the following text:
- **"4.6.2.7** Busbars and uninsulated conductors of different polarity or of different phases shall be marked with distinguishing colours in accordance with IEC 60445:2017 or national standards.".
- 2 **Para 4.6.2.8** is deleted. **Para 4.6.2.9** is renumbered **4.6.2.8**.