CIRCULAR LETTER

No. 313-68-1730c dated 29.03.2022

Re:
amendments to the Rules for the Classification and Construction of Sea-Going Ships, 2022, ND No. 2-020101-152-E

Item(s) of supervision:
ships under construction

Entry-into-force date:
29.03.2022

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 Part VIII "Systems and Piping"

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 contracted for construction or conversion on or after 29.03.2022, in the absence of a contract, during review and approval of the technical documentation on ships requested for review on or after 29.03.2022.

List of the amended and/or introduced paras/chapters/sections:
Part VIII: para 2.4.2.2

Person in charge:
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"Thesis" System No. 22-62769
Information on amendments introduced by the Circular Letter
(for inclusion in the Revision History to the RS Publication)

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<tr>
<th>Nos.</th>
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<td>1</td>
<td>Para 2.4.2.2</td>
<td>Application of slip-on sleeve and socket welded joints has been extended</td>
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RULES FOR THE CLASSIFICATION AND CONSTRUCTION OF SEA-GOING SHIPS,
2022,

ND No. 2-020101-152-E

PART VIII. SYSTEMS AND PIPING

2 METAL PIPING

Para 2.4.2.2 is replaced by the following text:

"2.4.2.2 Slip-on sleeve and socket welded joints shall have sleeves and sockets meeting the requirements of the standards applied upon agreement with the Register.
Slip-on sleeve and socket welded joints may be used:
for Class III pipelines regardless of pipe diameter;
in some cases such joints may be used for Class I and II pipelines with outside diameter not more than 88.9 mm, except the pipelines conveying toxic media or for operation under heavy fatigue loads, excessive corrosion or erosion;
for Class II pipelines with outside diameter over 88.9 mm, except the pipelines conveying steam, toxic media and for operation excluding heavy fatigue loads, excessive corrosion or erosion, where fatigue calculation confirming sufficient strength of joints is available.".