**CIRCULAR LETTER**

No. 315-23-1543c  
dated 09.04.2021

Re: amendments to the Rules for the Classification and Construction of Sea-Going Ships, 2021, ND No. 2-020101-138-E

**Item(s) of supervision:**
electrical equipment

**Entry-into-force date:**  
01.06.2021

**Valid till:-**

**Validity period extended till:-**

Cancels / amends / adds Circular Letter No.-

**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 during review and approval of the technical documentation on ships contracted for construction or conversion on or after 01.06.2021, in the absence of a contract, the keels of which are laid or which are at a similar stage of construction on or after 01.06.2021, as well as during review and approval of the technical documentation on ships, the delivery of which is on or after 01.06.2021, and during review and approval of the technical documentation on products requested for review on or after 01.06.2021, and also when performing technical supervision during manufacture of products.

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

Part XI: para 2.2.1.2.4

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"Thesis" System No. 21-69942
Information on amendments introduced by the Circular Letter (for inclusion in the Revision History to the RS Publication)

<table>
<thead>
<tr>
<th>Nos.</th>
<th>Amended paras/chapters/sections</th>
<th>Information on amendments</th>
<th>Number and date of the Circular Letter</th>
<th>Entry-into-force date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Para 2.2.1.2.4</td>
<td>Requirements for failure-free performance of the equipment as regards the range of radio frequency electromagnetic fields interference have been specified considering the requirements of the Rules for the Technical Supervision during Construction of Ships and Manufacture of Materials and Products for Ships</td>
<td>315-23-1543c of 09.04.2021</td>
<td>01.06.2021</td>
</tr>
</tbody>
</table>
RULES FOR THE CLASSIFICATION AND CONSTRUCTION OF SEA-GOING SHIPS, 2021,
ND No. 2-020101-138-E

PART XI. ELECTRICAL EQUIPMENT

2 GENERAL REQUIREMENTS

Para 2.2.1.2.4 is replaced by the following text:

".4 radio frequency electromagnetic fields within a range of 80 MHz — 6 GHz with a root-meansquare value of field intensity of 10 V/m;"."