CIRCULAR LETTER  No. 381-26-1239c  dated 14.06.2019

Re:
amendments to the Rules for the Classification and Construction of Manned Submersibles and Ship's Diving Systems, 2018, ND No. 2-020201-014-E

Item(s) of supervision:
manned submersibles, ship’s diving systems

Entry-into-force date:  
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dated

Number of pages:  1 + 2

Appendices:
Appendix 1: information on amendments introduced by the Circular Letter
Appendix 2: text of amendments to Part I "Classification" and Part V "Fire Protection"

Director General
Konstantin G. Palnikov

Text of CL:
We hereby inform that the Rules for the Classification and Construction of Manned Submersibles and Ship's Diving Systems shall be amended as specified in Appendix 2 to the Circular Letter. The amendments will be introduced into the Rules at their re-publication.

It is necessary to do the following:
1. Familiarize the surveyors of the RS Branch Offices with the content of the Circular Letter.
3. Clarify the content of the Circular Letter to all interested parties in the area of the RS Branch Offices' activity.

List of the amended and/or introduced paras/chapters/sections:
   Part I: para 4.2.2.1;
   Part V: para 3.2.2

Person in charge:  
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"Thesis" System No.  19-158692
### Information on amendments introduced by the Circular Letter
(for inclusion in the Revision History to the RS Publication)

<table>
<thead>
<tr>
<th>No.</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>Part I, para 4.2.2.1.</td>
<td>The requirements have been specified</td>
<td>381-26-1239c of 14.06.2019</td>
<td>14.06.2019</td>
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<tr>
<td>2</td>
<td>Part V, para 3.2.2</td>
<td>The requirements have been specified</td>
<td>381-26-1239c of 14.06.2019</td>
<td>14.06.2019</td>
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RULES FOR THE CLASSIFICATION AND CONSTRUCTION OF MANNED SUBMERSIBLES AND SHIP’S DIVING SYSTEMS, 2018,

ND No. 2-020201-014-E

PART I. CLASSIFICATION

4 CLASSIFICATION SURVEYS OF MANNED SUBMERSIBLES AND SHIP’S DIVING SYSTEMS IN SERVICE

4.2 SURVEY OF PASSENGER SUBMERSIBLES IN SERVICE

1 Para 4.2.2 is replaced by the following text:

"4.2.2.1 The document confirming compliance of the passenger submersible design and construction is a list of applicable standards used in design and construction of the passenger submersible or a copy of the conclusion letter of approval specifying the standards used in design and construction of main components, view ports, piping, electric systems and life support systems. This document shall be attached to the Safety Compliance Certificate."

PART V. FIRE PROTECTION

3 FIRE FIGHTING EQUIPMENT AND SYSTEMS

2 Para 3.2.2 is replaced by the following text:

"3.2 when pressure vessels, including compression chambers, diving bell and manned submersibles are located in the enclosed spaces, the manually activated water-spraying system with a delivery rate of water discharge not less than 10 l/min per 1 m² of the horizontal projected area of these pressure vessels shall be provided to cool and protect such pressure vessels in the event of external fire. Where pressure vessels are located on open decks, fire hoses may be considered as the means ensuring necessary protection."