Re: amendments to the Rules for the Classification and Construction of Sea-Going Ships, 2022, ND No. 2-020101-152-E in connection with harmonization of the requirements for special purpose ships with the requirements specified in IMO resolution MSC.408(96)

Item(s) of supervision:
special purpose ships

Entry-into-force date:
15.09.2022

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 V "Subdivision"

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 special purpose ships contracted for construction of conversion on or after 15.09.2022, in the absence of a contract, during review of the technical documentation on special purpose ships requested for review on or after 15.09.2022.

List of the amended and/or introduced paras/chapters/sections:
Part V: paras 3.4.3.2.1, 3.4.3.2.2 and 3.4.3.2.4

Person in charge: Vladimir R. Samoylov 314 +7 (812) 605-05-50 ext. 2258

"Thesis" System No. 22-168842
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>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Para 3.4.3.2.1</td>
<td>Amendments have been introduced regarding the calculation of required subdivision index in connection with harmonization of the requirements for special purpose ships with the requirements specified in IMO resolution MSC.408(96)</td>
<td>314-26-1806c of 23.08.2022</td>
<td>15.09.2022</td>
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<tr>
<td>2</td>
<td>Para 3.4.3.2.2</td>
<td>Reference has been specified</td>
<td>314-26-1806c of 23.08.2022</td>
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<td>3</td>
<td>Para 3.4.3.2.4</td>
<td>New para has been introduced considering IMO resolution MSC.408(96)</td>
<td>314-26-1806c of 23.08.2022</td>
<td>15.09.2022</td>
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RULES FOR THE CLASSIFICATION AND CONSTRUCTION
OF SEA-GOING SHIPS, 2022,

ND No. 2-020101-152-E

PART V. SUBDIVISION

3 DAMAGE TRIM AND STABILITY

1  Paras 3.4.3.2.1 and 3.4.3.2.2 are replaced by the following text:

".1  where the ship is certified to carry 240 persons or more, the $R$-value shall be assigned as follows:

$$R = 1 - \frac{5000}{(L_s + 2.5N + 15225)}$$

where  $N = N_1 + 2N_2$;

$N_1 =$ number of persons for whom lifeboats are provided;

$N_2 =$ number of persons (including officers and crew) the ship is permitted to carry in excess of $N_1$.

".2  where the ship is certified to carry not more than 60 persons, the $R$-value shall be assigned as $0.8R$ determined in accordance with 3.4.3.2.1;"

2  New para 3.4.3.2.4 is introduced reading as follows:

".4  where compliance with the requirements of 3.4.3.2.1 — 3.4.3.2.3 on the basis of $N = N_1 + 2N_2$ is impracticable and where justification is provided that a suitably reduced degree of hazard exists, a lesser value of $N$ may be taken but in no case less than $N = N_1 + N_2$. 
