

# RUSSIAN MARITIME REEGISTER OF SHIPPING HEAD OFFICE

**CIRCULAR LETTER** 

No. 313-08- 90/C

dated

01.06.2016

Re:

amendments to the Rules for the Classification and Construction of Ships Carrying Liquefied Gases in Bulk, 2016, ND No. 2-020101-093-E in connection with coming into force of the provisions of IACS Unified Interpretations (UI) GC 15 (Feb. 2016)

Item of technical supervision:

Ships under construction

Implementation

01.07.2016

Valid: till

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Validity period extended till

Cancels / Amends/ Supplements Circular Letter No.

dated -

Number of pages:

1+1

Appendices:

amendments to the Rules for the Classification and Construction of Ships

Carrying Liquefied Gases in Bulk, 2016, ND 2-020101-093-E

Technical Director - Head of Classification Directorate Vladimir I. Evenko

Amends

Rules for the Classification and Construction of Ships Carrying Liquefied Gases in Bulk, 2016, ND No. 2-020101-093-E

We hereby inform that in connection with coming into force of the provisions of IACS UI GC 15 (Feb 2016) Section 8, Part VI "Systems and Piping" of the Rules for the Classification and Construction of Ships Carrying Liquefied Gases in Bulk, 2016, ND No. 2-020101-093-E, shall be amended as specified in the Appendix to the Circular Letter Text of IACS GC15 (Feb. 2016) in English is posted on the RS internal website in the Section "External Normative Documents", 02 "Documents of IACS", 0216 GC. These amendments shall be implemented on ships whose keels are laid, or which are at a similar stage of construction, on or after 1 July 2016.

It is necessary to do the following:

1. Apply the above amendments during review and approval of technical documentation on ships.

2. Familiarize the RS surveyors, interested organizations and persons in the area of the RS Branch Offices' activity with the content of the Circular Letter.

Person in charge:

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DMS "THESIS"

No.

No. 135032

# RULES FOR THE CLASSIFICATION AND CONSTRUCTION OF SHIPS CARRYING LIQUEFIED GASES IN BULK, 2016, ND 2-020101-093-E

#### **PART VI. Systems and Piping**

**Annotation** shall be supplemented with the following text:

"Section 8. Para 8.3.2: has been supplemented with the text in compliance with the requirements of IACS UI GC 15 (Feb 2016)."

### Section 8. Ventilation system

## Para 8.3.2 shall be amended with the following text:

**"8.3.2** All air intakes, outlets and other openings into the accommodation spaces, service spaces and control stations shall be fitted with closing devices.

When carrying toxic gases, they shall be capable of being operated from inside the space. However, in this case:

- .1 the requirement for fitting air intakes and openings with closing devices operated from inside the space for toxic products need not apply to spaces not normally manned, such as deck stores, forecastle stores, workshops. In addition, the requirement does not apply to cargo control rooms located within the cargo area.
- .2 the closing devices need not be operable from within the single spaces and may be located in centralized positions.
- .3 engine room casings, cargo machinery spaces, electric motor rooms and steering gear compartments are considered as spaces not normally manned and not covered by this paragraph and therefore the requirement for closing devices need not be applied to these spaces.
- .4 the closing devices shall give a reasonable degree of gas tightness. Steel fire-flaps without gaskets/seals shall not be considered satisfactory.".