RULES
FOR THE CLASSIFICATION
AND CONSTRUCTION
OF FLOATING OFFSHORE
OIL-AND-GAS PRODUCTION UNITS

PART X
BOILERS, HEAT EXCHANGERS
AND PRESSURE VESSELS

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RULES FOR THE CLASSIFICATION AND CONSTRUCTION
OF FLOATING OFFSHORE OIL-AND-GAS PRODUCTION UNITS

Rules for the Classification and Construction of Floating Offshore Oil-and-Gas Production Units (FPU) of Russian Maritime Register of Shipping (RS, the Register) have been approved in accordance with the established approval procedure. The date of coming into force of the present Rules is 1 January 2022.

The Rules are published in the following parts:
Part I "Classification";
Part II "Hull";
Part III "Equipment, Arrangements and Outfit";
Part IV "Stability";
Part V "Subdivision";
Part VI "Fire and Explosion Protection";
Part VII "Machinery Installations";
Part VIII "Systems and Piping";
Part IX "Machinery";
Part X "Boilers, Heat Exchangers and Pressure Vessels";
Part XI "Electrical Equipment";
Part XII "Refrigerating Plants";
Part XIII "Materials";
Part XIV "Welding";
Part XV "Automation";
Part XVI "General Requirements and Safety Principles".

## REVISION HISTORY

(purely editorial amendments are not included in the Revision History)

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<thead>
<tr>
<th>Amended paras/chapters/sections</th>
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<td>Annotation</td>
<td>Editorial amendment of 27.10.2022: the second paragraph has been deleted in connection with the loss of relevance</td>
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1 Amendments and additions introduced at re-publication or by new versions based on circular letters or editorial amendments.
1 GENERAL

1.1 The scope of technical supervision, materials used, strength of structural elements, heat treatment and scope of testing of boilers, heat exchangers and pressure vessels shall comply with the requirements of Sections 1 and 2, Part X "Boilers, Heat Exchangers and Pressure Vessels" of the Rules for the Classification and Construction of Sea-Going Ships.  

2 Hereinafter referred to as "the Rules for the Classification".
2 BOILERS

2.1 Boilers, their oil burning equipment, control, regulation, protection and alarm systems shall comply with the requirements of Sections 3 to 5, Part X "Boilers, Heat Exchangers and Pressure Vessels" of the Rules for the Classification.
3 HEAT EXCHANGERS AND PRESSURE VESSELS

3.1 Heat exchangers and pressure vessels shall comply with the requirements of Section 6, Part X "Boilers, Heat Exchangers and Pressure Vessels" of the Rules for the Classification.