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

PART XIII
MATERIALS

ND No. 2-020201-020-E

St. Petersburg
2022
Rules for the Classification and Construction of Floating Offshore Oil-and-Gas Product 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)

<table>
<thead>
<tr>
<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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<tr>
<td>Rules for the Classification and Construction of Floating Offshore Oil-and-Gas Production Units</td>
<td>The title of the Rules has been replaced by the &quot;Rules for the Classification and Construction of Floating Offshore Oil-and-Gas Product Units&quot;</td>
<td>312-09-1837c of 11.10.2022</td>
<td>01.11.2022</td>
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<tr>
<td><strong>Annotation</strong></td>
<td>Annotation has been amended</td>
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<td><strong>Part XIII</strong></td>
<td>Editorial amendment: term &quot;production unit&quot; has been replaced by the term &quot;product unit&quot;</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 Materials and products used during FPU construction and outfitting shall meet the requirements of Part XIII "Materials" of the Rules for the Classification and Construction of Sea-Going Ships, Part XII "Materials" of the Rules for the Classification, Construction and Equipment of Mobile Offshore Drilling Units and Fixed Offshore Platforms, whichever is applicable.