RUSSIAN MARITIME REGISTER OF SHIPPING

Version: 01.11.2022

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

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 "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".

The Rules supplement the Rules for the Classification and Construction of Sea-Going Ships, Rules for the Equipment of Sea-Going Ships and Rules for the Classification, Construction and Equipment of Mobile Offshore Drilling Units and Fixed Offshore Platforms.

REVISION HISTORY¹

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

Amended	Information on amendments	Number and	Entry-into-force
paras/chapters/		date of the	date
sections		Circular Letter	
Rules for the	The title of the Rules has been	312-09-1837c	01.11.2022
Classification and	replaced by the "Rules for the	of 11.10.2022	
Construction of	Classification and Construction of		
Floating Offshore	Floating Offshore Oil-and-Gas		
Oil-and-Gas	Product Units"		
Production Units			
Annotation	Annotation has been amended	312-09-1837c	01.11.2022
		of 11.10.2022	
Part XIII	Editorial amendment:	—	01.11.2022
	term "production unit" has been		
	replaced by the term "product unit"		

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¹ Amendments and additions introduced at re-publication or by new versions based on circular letters or editorial amendments.

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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.

Russian Maritime Register of Shipping

Rules for the Classification and Construction of Floating Offshore Oil-And-Gas Product Units Part XIII Materials

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