MAIN CHANGES IN RS RULES

ENTERED INTO FORCE SINCE 01 JULY 2022 AND AFTER THAT DATE

AS AT DECEMBER 28, 2022



St.Petersburg 2022

New RS editions published in 2022

Name	Entry-into- force date
Guidelines on Application of Provisions of the International Convention on Load Lines of 1966	01.01.2022
Rules for Membrane Containment System for Liquefied Natural Gas	01.07.2022
Guidelines on Ship Wind Assisted Propulsion Systems (WAPS)	01.11.2022
Rules for the Classification and Construction of Nuclear Ships and Nuclear Support Vessels	01.10.2022
Rules for Active Means of Polar Class Ships' Steering	01.01.2023
Guidelines for the application of provisions of Chapter III of the International Convention for Safety of Life at Sea (SOLAS-74)	01.01.2023
Guidelines for the application of provisions of Chapter IV of the International Convention for Safety of Life at Sea (SOLAS-74)	01.01.2023
Guidelines for the application of provisions of Chapter V of the International Convention for Safety of Life at Sea (SOLAS-74)	01.01.2023

Merged Rules for the Classification and Construction of Nuclear Ships and Nuclear Support Vessels have been published and entered into force on 01.10.2022.

Rules for the Equipment of Sea-Going Ships have been republished. The new edition of the Rules contains the requirements for ships not engaged in international voyages or not fall under the requirements of SOLAS-74 convention. For ships to which the requirements of SOLAS-74 convention apply, separate Guidelines have been developed that contain the necessary explanations on the application of the relevant chapters of SOLAS-74 convention and are recommended to apply in addition to the mandatory provisions of mentioned convention. The priority in this case are the requirements of MK SOLAS-74. The Rules will enter into force on 01.03.2023.

Rules for the Construction of Hulls of Sea-Going Ships and Floating Facilities Using Reinforced Concrete have been re-issued in Russian and English languages. Entered into force on 01.07.2022.

GENERAL REGULATIONS FOR THE CLASSIFICATION AND OTHER ACTIVITY, 2022

		General Regulations for the Classification and Other Activity	
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date
<u>1840</u>	para 1.2.12.1 (renumbered 1.2.11.1)	List of ships classed by the Register has been specified	01.11.2022
<u>1840</u>	para 1.3.1.1.13	Title of the Rules for the Classification and Construction of Nuclear Ships and Nuclear Support Vessels has been specified	01.11.2022
<u>1840</u>	para 1.3.1.1.26 (renumbered 1.3.1.1.25)	Instead of the Rules for the Survey of Ship Propulsion Plants for Compliance with Technical Standards of Noxious Substance Emission into the Air the Rules for the Classification and Construction of Wooden Ships have been added	01.11.2022
<u>1840</u>	para 1.3.1.1.31 (renumbered 1.3.1.1.30)	Instead of the Rules for the Classification and Survey of Sailing Racing Yachts the Rules for the Classification and Survey of Small Craft have been added	01.11.2022
<u>1840</u>	paras 2.5.2 — 2.5.3	New para 2.5.2 has been introduced containing the list of additional normative documents applied by the Register in its activity.	01.11.2022

RULES FOR CLASSIFICATION AND CONSTRUCTION OF SEA-GOING SHIPS, 2022

Part I Classification

Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date
<u>1812</u>	para 1.1.1	New definition "Unmanned non-self-propelled barge (UNSP barge)" has been introduced	01.11.2022
<u>1840</u>	table 2.2	Title of the Rules for the Classification and Construction of Nuclear Ships and Nuclear Support Vessels has been specified	01.11.2022
<u>1832</u>	para 2.2.3.3.6	New para has been introduced containing requirements for assignment of distinguishing marks I1(HuII) , I2(HuII) , I3(HuII)	01.11.2022
<u>1853</u>	para 2.2.42.2	Para has been supplemented with the requirements regarding conditions for assignment of mandatory distinguishing mark COMF(N – S)	01.01.2023
<u>1796</u>	para 2.2.49	Description of distinguishing mark specifying the necessity for monitoring of critical structural areas has been specified	01.08.2022
<u>1873</u>	para 2.2.54	New item 2.2.54 has been introduced containing requirements for assignment of distinguishing mark ETW (Effective Tank Washing)	01.01.2023
<u>1796</u>	table 2.5	In item 1.3 requirements for subdivision distinguishing marks have been specified	01.08.2022
<u>1796</u>	table 2.5	In item 1.18 for descriptive notation Gas carrier , the description has been specified. In item 1.18, descriptive notation Wooden ship has been introduced. In item 1.19, descriptive notation Yacht (charter) has been introduced.	01.08.2022
<u>1799</u>	table 2.5	In item 1.18, descriptive notations Deck carrier , Heavy cargo carrier and Semi-submersible (Docklift) ship have been introduced. Descriptive notation Docklift ship has been deleted	01.09.2022
<u>1805</u>	table 2.5	In item 1.18 for descriptive notations Dredger , Hopper barge and Hopper dredger , new references to the requirements of the RS rules have been introduced	01.09.2022
<u>1812</u>	table 2.5	In item 1.18, descriptive notation Unmanned barge has been introduced	01.11.2022
<u>1837</u>	table 2.5	In item 1.18, new descriptive notations FSRU , FPSO(LG) and FSO(LG) have been introduced	01.11.2022
<u>1837</u>	table 2.5	In item 1.18, requirements for descriptive notation Gas carrier have been specified.	01.11.2022
<u>1837</u>	table 2.5	In item 1.19, requirements for descriptive notations FSO , FPO , FPSO , FSPM and SSPM have been specified	01.11.2022
<u>1819</u>	table 2.5	In item 1.19, descriptive notation WAPS has been introduced	01.11.2022
<u>1845</u>	table 2.5	In item 1.19, descriptive notations Self-elevating unit and Semi- submersible unit have been introduced	15.11.2022
<u>1796</u>	table 2.5	New items 1.22 — 1.32 have been introduced containing distinguishing marks COAT(PSPC), COAT (PSPCCOT), CORRES, CON-M, VCS, COW, IGS-IG, IGS-NG, IGS-Pad, BWM (T), DE-TIER III, CONT (deck), CONT (cargo hold(s) No.), CONT (deck) (cargo hold(s) No.), DG (bulk), DG (pack), DG (bulk, pack), HELIDECK, HELIDECK-F, HELIDECK-H, REF, (REF) transferred from optional (Section 2) to mandatory (Section 1) ones. Section 2 has been renamed. Items 2.8.1, 2.8.3, 2.8.4, 2.10, 2.11, 2.12, 2.16, 2.20, 2.24.8 and 2.26 have been deleted in connection with transfer of the requirements to Section 1. Existing items have been renumbered accordingly. In item 2.32, distinguishing marks COAT (PSPC), COAT (PSPC-COT) and CORRES have been deleted in connection with transfer to Section 1	01.08.2022
<u>1853</u>	table 2.5	CORRES have been deleted in connection with transfer to Section 1. New item 1.33 containing requirements for assignment of mandatory distinguishing mark COMF (N – S) has been introduced.	01.01.2023

	Rules for classification and construction of sea-going ships, Part I Classification			
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date	
<u>1853</u>	table 2.5	In item 2.24, for distinguishing mark COMF (N – 1 or 2, or 3) , the references to the RS requirements have been specified	01.01.2023	
<u>1795</u>	table 2.5	New item 2.29 has been introduced containing description of distinguishing mark Open cargo hatch	01.08.2022	
<u>1873</u>	table 2.5	New item 2.30 has been introduced containing description of distinguishing mark ETW (Effective Tank Washing)	01.01.2023	
<u>1795</u>	paras 3.2.8.1.4 — 3.2.8.1.8	Para 3.2.8.1.4 has been deleted. (technical background containing substantiation of distinguishing automation mark for ships having distinguishing automation mark in the class notation in the list of documentation for plan approval has been excluded)	01.08.2022	
<u>1795</u>	paras 3.2.8.2.10 — 3.2.8.2.17	Para 3.2.8.2.10 has been deleted. (structural and mounting drawings of consoles and control and monitoring switchboards as well as mounting drawings of elements of automation systems and devices, sensors, signalling and instruments in the list of documentation for plan approval have been excluded)	01.08.2022	
<u>1795</u>	paras 3.3.8.12 — 3.3.8.15	Para 3.3.8.12 has been deleted (technical background containing substantiation of distinguishing automation mark in class notation of the ship in the list of documentation for technical design have been excluded)	01.08.2022	
<u>1795</u>	paras 3.4.8.1 — 3.4.8.6	Para 3.4.8.1 has been deleted (structural and mounting drawings of consoles and control and monitoring switchboards as well as mounting drawings of elements of automation systems and devices, sensors, signalling and instruments in the list of documentation for detail design have been excluded)	01.08.2022	

Part II Hull

Rules for classification and construction of sea-going s			ships, Part II Hull
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into-force date
<u>1832</u>	para 2.10.4.2.6	Para has been deleted (about the scantlings of the sternframe structural members may be determined on the basis of direct strength calculation taking the permissible stress factor $k\sigma = 0,55$ and external loads according to 2.2 of Part III "Equipment, Arrangements and Outfit")	01.11.2022

Part IV Stability

	Rules for classification and construction of sea-going ships, Part IV Stability			
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into-force date	
<u>1792</u>	para 1.5.2	Requirement regarding the inclining test for series of ships has been specified considering the experience of technical supervision as well as SOLAS regulation II-1/5.2 and IMO circular MSC/Circ.1158	01.08.2022	
<u>1872</u>	para 1.5.3	Requirement regarding assessment of necessity of inclining test and light weight check has been specified considering the IACS UI SC297 (New Aug 2022) and IMO circular MSC.1/Circ.1362/Rev.1	01.01.2023	
<u>1872</u>	para 1.5.9	Requirement regarding an inclining test quality assessment has been specified considering the experience of technical supervision	01.01.2023	
<u>1829</u>	chapter 3.8	Chapter has been completely revised considering the Guidelines for the Assessment of Reduced Freeboards for Dredgers, DR-68 rev.1, distributed by IMO circular LL.3/Circ.236	01.10.2022	

Part V Subdivision

	Rules for classification and construction of sea-going ships, Part V Subdivision			
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into-force date	
<u>1829</u>	para 1.1.1.20	New para containing requirements for vessels of dredging fleet has been introduced considering the Guidelines for the Assessment of Reduced Freeboards for Dredgers, DR-68 rev.1, distributed by IMO circular LL.3/Circ.236	01.10.2022	
<u>1829</u>	para 1.2.1	New definition "Dredging draught d_d " has been introduced	01.10.2022	
<u>1806</u>	para 3.4.3.2.1	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)	15.09.2022	
<u>1806</u>	para 3.4.3.2.4	New para has been introduced considering IMO resolution MSC.408(96)	15.09.2022	
<u>1829</u>	para 3.4.14	New para containing requirements for vessels of dredging fleet has been introduced considering the Guidelines for the Assessment of Reduced Freeboards for Dredgers, DR-68 rev.1, distributed by IMO circular LL.3/Circ.236	01.10.2022	

Part VI Fire Protection

	Rules for classification and construction of sea-going ships, Part VI Fire protection			
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into-force date	
<u>1795</u>	para 6.7.1	Requirements for protection of hatchcoverless cargo holds of container ships and ships equipped for the carriage of containers by a fixed water-spraying system have been introduced	01.08.2022	
<u>1809</u>	para 3.1.3.5	Requirements for fixed gas fire extinguishing systems have been specified in connection with implementation of IACS UI SC200 (Corr.1 May 2022)	01.10.2022	
<u>1854</u>	para 3.7.2.8	Requirements have been specified to the deck foam fire extinguishing system in connection with implementation of IACS UI SC169 (Rev.1 Nov 2021)	01.01.2023	
<u>1809</u>	para 3.8.1.7	Requirements for carbon dioxide smothering system have been specified regarding submission of hydraulic calculation confirming uniform distribution of carbon dioxide in the protected space	01.10.2022	

Part VII Machinery Installations

	Rules for classification and construction of sea-going ships, Part VII Machinery Installation			
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into-force date	
<u>1788</u>	para 8.1.2	Requirements for κ steerable propellers with a submersible slewing motor have been specified	15.07.2022	
<u>1788</u>	para 8.7.1	Requirements for confirmation of torsional vibration calculation results by measurements have been specified	15.07.2022	

Part VIII Systems and Piping

	Rules for classification and construction of sea-going ships, Part VIII Systems and piping			
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into-force date	
<u>1829</u>	para 4.3.2.15	New para has been introduced considering the Guidelines for the Assessment of Reduced Freeboards for Dredgers, DR-68 rev.1, distributed by IMO circular LL.3/Circ.236	01.10.2022	
<u>1829</u>	para 5.3.10	New para has been introduced considering the Guidelines for the Assessment of Reduced Freeboards for Dredgers, DR-68 rev.1, distributed by IMO circular LL.3/Circ.236	01.10.2022	
<u>1850</u>	para 12.1.1	The requirements have been specified to application of the ventilation duct means of closure	01.12.2022	
<u>1850</u>	para 18.1.7	The requirements have been added to a distance to the cable routing and hull structures of the insulated steam lines	01.12.2022	
<u>1797</u>	para 21.2.2	Requirements for hydraulic strength tests of piping have been specified	01.08.2022	

Part IX Machinery

		Rules for classification and construction of sea-going ships, Part IX Machinery	
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into-force date
<u>1854</u>	para 8.7.1	Additional requirements for the gas turbine control system have been introduced in connection with implementation of IACS UR M60 (Rev.1 Nov 2021)	01.01.2023
<u>1854</u>	para 8.7.8	Additional requirements for the gas turbine protection system have been introduced in connection with implementation of IACS UR M60 (Rev.1 Nov 2021)	01.01.2023

Part XI Electrical Equipment

	Rules for classification and construction of sea-going ships, Part XI Electrical Equipment			
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into-force date	
<u>1794</u>	para 2.2.1.1	Requirements for electrical equipment ensuring electromagnetic compatibility have been specified	15.08.2022	
<u>1798</u>	para 19.9.8	New para with the requirements for emergency source of electrical power on board berth-connected ships has been introduced	01.09.2022	
<u>1829</u>	Chapter 19.12	New Chapter has been introduced considering the Guidelines for the Assessment of Reduced Freeboards for Dredgers, DR-68 rev.1, distributed by IMO circular LL.3/Circ.236	01.10.2022	
<u>1877</u>	sections19 — 26	New Section 19 with the requirements for underwater power cables and electrical equipment of ships for which this type of power supply is used, as well as for electrical equipment for a voltage in excess of 15 kV has been introduced; existing sections 19 — 25 (with paras and references thereto) have been renumbered 20 — 26 accordingly	01.01.2023	

Part XII Refrigerating Plants

		Rules for classification and construction of sea-going ships, Part XII Refrigerating Plants	
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into-force date
<u>1797</u>	para 1.1.3	New reference to specify the applicability of requirements of the Part to unclassed refrigerating plants has been introduced	01.08.2022
<u>1797</u>	para 1.2.1	Definition "Refrigerated/cooling spaces" has been specified; new definitions "Accommodation spaces", "Public and service spaces", "High pressure side" and "Low pressure side" have been introduced	01.08.2022
<u>1797</u>	para 3.1.4	Requirements for the means of escape from spaces of refrigerating machinery have been specified	01.08.2022
<u>1816</u>	para 8.2.3	Requirements for insulation of refrigerant piping penetrating spaces of specially equipped fish processing shops have been specified	01.10.2022

Part XIII Materials

	Rules for classification and construction of sea-going ships, Part XIII Materials			
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into-force date	
<u>1831</u>	table 3.16.1.9.1	Requirements for the scope of testing of stainless steel has been specified considering the experience of technical supervision	01.11.2022	
<u>1831</u>	table 5.1.3-1	Requirements for the permissible conditions of supply of the alloy 1565ч have been specified and requirements for its mechanical properties have been established	01.11.2022	
<u>1848</u>	para 6.5.2.2	Requirements for application of cybutryne in antifouling coatings have been specified considering amendments to AFS-Convention introduced by IMO resolution MEPC.331(76) and provisions of IMO resolutions MEPC.356(78) and MEPC.358(78)	08.11.2022	
<u>1848</u>	para 6.5.2.3	Requirements for antifouling coatings have been specified considering amendments to AFS-Convention introduced by IMO resolution MEPC.331(76) and provisions of IMO resolutions MEPC.356(78) and MEPC.358(78)	08.11.2022	
<u>1831</u>	chapter 6.11	New Chapter with the requirements for FRP for manufacture of elements of ship's cranes has been introduced considering proposals and studies from the industry	01.11.2022	
<u>1831</u>	table 9.2.3-3	Requirements for impact toughness of titanium alloy ΠT-3B have been specified	01.11.2022	
<u>1831</u>	chapter 11.3	Chapter "Metal additive products" has been completely revised considering the experience of technical supervision	01.11.2022	

Part XIV Welding

		Rules for classification and construction of sea-going ships, Part XIV Welding		
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into-force date	
<u>1862</u>	para 2.10.10	Requirements for application and equipment of friction stir welding (FSW) have been specified	15.12.2022	
<u>1862</u>	para 3.5.5	Requirements for assessment of the quality of friction stir welded joints have been specified	15.12.2022	
<u>1831</u>	chapter4.11	New Chapter with the requirements for approval of welding consumables for copper and its alloys has been introduced	01.11.2022	

Part XVI Structure and Strength of Fiber-Reinforced Plastic Ships

Rules for classification and construction of sea-going ships, Part XVI Structure and Strength of Fiber-Reinforced Plastic Ships

Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into-force date
<u>1861</u>	para 2.3.3.8	Requirements for cores of sandwich structures have been amended	15.12.2022
<u>1861</u>	para 3.2.1.2.3	Requirements for cores of sandwich shell have been specified	15.12.2022
<u>1861</u>	paras 3.2.2.2.4 and 3.2.2.2.5	Requirements for cores of sandwich plates have been specified	15.12.2022
<u>1861</u>	para 3.2.3.2.4	Requirements for cores of bulkhead platings have been specified	15.12.2022
<u>1861</u>	para 3.2.4.4	Requirements for cores of framing members have been specified	15.12.2022
<u>1861</u>	para 3.2.4.7	Requirements for selection of section for framing members containing a core have been amended	15.12.2022
<u>1861</u>	para 3.2.4.12	Requirements for scantlings of T-shaped and L-shaped sections elements of framing members have been amended	15.12.2022
<u>1861</u>	para 3.3.2.3	Requirements for core intended for superstructures of category I have been amended	15.12.2022
<u>1861</u>	para 3.3.2.12	Requirements for core in closed box section of superstructures have been amended	15.12.2022
<u>1861</u>	para 3.3.3.4	Requirements for core in locations of joints between sandwich panels of superstructures and metal hull have been amended	15.12.2022
<u>1861</u>	para 4.2.4	Requirements for core in sandwich shell of boats and motorboats have been amended	15.12.2022
<u>1861</u>	para 4.3.1	Requirements for core of framing members of boats and motorboats have been amended	15.12.2022

Part XVII Distinguishing Mark and Descriptive Notations in the Class Notation Specifying Structural and Operational Particulars of Ships

Rules for classification and construction of sea-going ships, Part XVII Distinguishing Ma Descriptive Notations Specifying Structural and Operational Particulars			
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date
<u>1796</u>	para 6.1.1.1	List of parts of the Rules applicable when reviewing documentation for helicopter facilities has been amended	01.08.2022
<u>1795</u>	para 9.10.2.4	Requirement for tank connection spaces of an independent LNG tank has been specified	01.08.2022
<u>1795</u>	para 9.10.2.5	Requirement for automatic shutdown of submersible fuel pumps has been introduced	01.08.2022
<u>1795</u>	para 9.10.2.6	Requirement for provision of additional pressure indicators has been introduced	01.08.2022
<u>1795</u>	para 9.10.2.7	Requirement for fuel tanks has been introduced	01.08.2022
<u>1795</u>	para 9.10.3.5	Requirement for equipment of fuel tanks with high liquid level alarms has been introduced	01.08.2022
<u>1795</u>	para 9.10.3.6	Requirement has been introduced for an additional sensor that operates independently of high liquid level alarm	01.08.2022
<u>1795</u>	para 9.10.3.7	Requirements for arrangements for overriding the overflow control system have been introduced	01.08.2022
<u>1795</u>	para 9.10.4.1	List of spaces to be fitted with effective gas detection systems has been specified. Reference to table with measures to automatically shut down gas-fuel supply to the space has been amended	01.08.2022
<u>1795</u>	para 9.10.4.4	Requirement for gas detection equipment, audible and visible alarms has been introduced. Requirements of existing para 9.10.4.4 have been transferred to new para 9.10.6.2. References to para 9.10.4.4 have been renumbered 9.10.6.2	01.08.2022
<u>1795</u>	para 9.10.6.2	New monitored parameters have been introduced	01.08.2022

	Rules for classification and construction of sea-going ships, Part XVII Distinguishing Marks and Descriptive Notations Specifying Structural and Operational Particulars of Ships			
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date	
<u>1795</u>	para 9.10.6.3	New para has been introduced containing list of monitored parameters for fuel installation using gases or low-flashpoint fuels	01.08.2022	
<u>1807</u>	para 12.1.3	New para has been introduced containing requirements for arrangement and carrying out of an in-water survey	23.08.2022	
<u>1807</u>	para 12.2	New requirements have been introduced for the scope of technical documentation of ships to determine the possibility of assignment of the distinguishing mark IWS	23.08.2022	
<u>1796</u>	para 13.2.5	Requirements for survivor's spaces have been specified	01.08.2022	
<u>1853</u>	para 18.2.1.1	Requirements regarding conditions for assignment of the distinguishing mark COMF(N – 1 or 2 , or 3) have been specified	01.01.2023	
<u>1853</u>	para 18.2.1.3	New para has been introduced containing requirements regarding conditions for assignment of mandatory distinguishing mark COMF(N – S)	01.01.2023	
<u>1853</u>	para 18.2.5	Scope of application of para has been specified. Note has been added to Table 18.2.5.1 in accordance with the instructions in IACS UI SC296 (May 2022) and IMO circular MSC.1/Circ.1654	01.01.2023	
<u>1796</u>	para 22.1	Conditions for assignment of the distinguishing mark CON-M have been specified	01.08.2022	
<u>1795</u>	section 24	New Section has been introduced containing requirements for ships carrying containers and general cargo ships with partially or completely hatchcoverless cargo holds	01.08.2022	
<u>1799</u>	section 25	New Section has been introduced containing additional requirements for semi-submersible (docklift) ships and ships carrying heavy and/or bulky cargoes	01.09.2022	
<u>1873</u>	section 26	New Section has been introduced containing requirements for tankers and combination carriers equipped with an effective cargo tank washing system	01.01.2023	

Part XX Additional Requirements for Yachts

	Rules for classification and construction of sea-going ships, Part XX Additional requirements for yachts			
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date	
<u>1826</u>	para 5.10.17.1	Requirements for availability of engine-room telegraph have been specified	01.10.2022	

LOAD LINE RULES FOR SEA GOING SHIPS, 2022

	T	Load Line Rules For Sea Going Ships	
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date
<u>1829</u>	para 3.2.4.1	Requirements for the coamings heights for fishing vessels have been specified	01.10.2022
<u>1829</u>	para 3.2.5.1	Requirements for conditions of the coamings of hatchways have been specified	01.10.2022
<u>1829</u>	section 8	Conditions for assignment of reduced freeboard for vessels of dredging fleet have been introduced considering the Guidelines for the Assessment of Reduced Freeboards for Dredgers, DR-68 rev.1, distributed by IMO circular LL.3/Circ.236	01.10.2022

RULES FOR THE CLASSIFICATION AND CONSTRUCTION OF CHEMICAL TANKERS, 2022

Part I Classification

	Rules for Classification and Construction Chemical Tankers, Part I Classification		
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date
<u>1870</u>	para 1.2.1	The definition "Lining" has been specified considering IACS UI CC6 (Apr 2011 and Rev.1 Aug 2022)	01.01.2023

Part IX Materials of Construction

	Rules for Classification and Construction Chemical Tankers, Part IX Materials of Construction				
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date		
<u>1870</u>	para 1.3	New para with the requirements for lining for cargo tanks and piping has been introduced considering IACS UI CC6 (Apr 2011 and Rev.1 Aug 2022)	01.01.2023		

(LG) RULES FOR THE CLASSIFICATION AND CONSTRUCTION OF SHIPS CARRYING LIQUEFIED GASES IN BULK, 2022

Part I Classification

	Rules for the classification and construction of ships carrying liquefied gases in bulk, Part I Classification				
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date		
<u>1796</u>	para 2.2.3	Requirement regarding additional entries in the class notation of LNG carriers has been specified	01.08.2022		

Part VI Systems and Piping

	Rules for the classification and construction of ships carrying liquefied gases in bulk, Part VI Systems and piping			
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date	
<u>1856</u>	para 2.2.1.2	New para has been introduced containing the terms "duct" and "structural pipe duct" have been specified in connection with implementation of IACS UI GC32 (Rev.1 Feb 2022)	01.01.2023	
<u>1856</u>	para 2.2.1.2.1	New para has been introduced containing explanation to the expression "maximum pressure at gas pipe rupture" have been specified in connection with implementation of IACS UI GC32 (Rev.1 Feb 2022)	01.01.2023	
<u>1856</u>	para 11.2.3	New para has been introduced containing requirements for gas valve unit (GVU) enclosures	01.01.2023	
<u>1856</u>	para 11.6	Requirements for multiple consumers have been introduced	01.01.2023	
<u>1856</u>	para 11.7	Requirement for actuation of oil mist concentration sensor has been deleted	01.01.2023	
<u>1856</u>	para 11.10	Requirements for engine crankcase alarm have been introduced	01.01.2023	
<u>1856</u>	para 12.2.4	New para has been introduced containing requirements for testing of double-wall pipes	01.01.2023	

(MODU) RULES FOR THE CLASSIFICATION, CONSTRUCTION AND EQUIPMENT OF MOBILE OFFSHORE DRILLING UNITS AND FIXED OFFSHORE PLATFORMS, 2018

Part I Classification

MODU and Fixed Offshore Platform, Part I C			
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date
<u>1845</u>	para 1.2.1	New definitions "Semi-submersible unit" and "Self-elevating unit" have been introduced	15.11.2022
<u>1845</u>	para 2.5.1	Descriptive notations Self-elevating unit and Semi-submersible unit have been introduced in the list of descriptive notations	15.11.2022

Part II Hull

	MODU and Fixed Offshore Platform, Part II Hull				
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date		
<u>1865</u>	table 1.5.1.2	Requirements regarding material selection for hull structures have been specified	15.12.2022		

Part VI Fire Protection

		Правила ПБУ и МСП, Часть VI Противопо:	жарная защита
№ ЦП, которым внесены изменения	Изменяемые пункты / / главы / разделы	Информация по изменениям	Дата вступления в силу
<u>1847</u>	para 1.3.1	Requirements for fire plans have been specified in connection with implementation of IACS UR D11 (Rev.4 Dec 2021)	01.01.2023
<u>1847</u>	para 3.1.8	Requirements for pressure water-spraying systems have been specified in connection with implementation of IACS UR D11 (Rev.4 Dec 2021)	01.01.2023
<u>1847</u>	para 3.2.1	Requirements for arrangement of fire pumps of the water fire main system have been specified in connection with implementation of IACS UR D11 (Rev.4 Dec 2021)	01.01.2023
<u>1847</u>	para 3.2.5	Requirements for arrangement of fire hose nozzles of the water fire main system have been specified in connection with implementation of IACS UR D11 (Rev.4 Dec 2021)	01.01.2023
<u>1847</u>	para 3.2.16.2	Requirements for water supply of the water fire main system have been specified in connection with implementation of IACS UR D11 (Rev.4 Dec 2021)	01.01.2023
<u>1847</u>	para 3.5.1	Requirements for monitors protecting the drill floor have been specified in connection with implementation of IACS UR D11 (Rev.4 Dec 2021)	01.01.2023
<u>1847</u>	para 4.3.1.1	Requirements for fixed combustible gas detection and alarm system have been specified in connection with implementation of IACS UR D11 (Rev.4 Dec 2021)	01.01.2023

Part VIII Systems and Piping

	MODU and Fixed Offshore Platform, Part VIII Systems and Piping			
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date	
<u>1839</u>	para 1.4.2	The requirements have been introduced to permissible water speed in the pipes of water fire extinguishing systems	01.12.2022	

Part X Electrical Equipment

	MODU and Fixed Offshore Platform, Part XI Electrical Equipn		
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date
<u>1815</u>	para 9.6.7	Terminology has been specified (Russian version of the Rules only)	01.10.2022
<u>1876</u>	para 18.1.1	Requirements for high voltage electrical equipment have been specified	01.01.2023

Часть XIV Automation

	MODU and Fixed Offshore Platform, Part XIV Automation				
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date		
<u>1875</u>	table 4.2.9-3	Monitored parameters and types of automatic protection for main gas turbines have been specified considering provisions of IACS UR M60 (Rev.1 Nov 2021)	01.01.2023		

(FPU) RULES FOR THE CLASSIFICATION AND CONSTRUCTION OF FLOATING OFFSHORE OIL-AND-GAS PRODUCTION UNITS, 2022

Part I Classification

	FPU Rules, Part I Classificat		
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date
<u>1837</u>	-	The title of the Rules has been replaced by the "Rules for the Classification and Construction of Floating Offshore Oil-and-Gas Product Units"	01.11.2022
<u>1822</u>	para 1.2.1	New definition "Manifold" has been introduced	01.11.2022
<u>1837</u>	para 1.2.1	New definitions "Floating storage regasification unit (FSRU)", "Floating storage and offloading unit for liquefied gas (FSO(LG))" and "Floating production, storage and offloading unit for liquefied gas (FPSO (LG))" have been introduced	01.11.2022
<u>1837</u>	paras 2.2.1 — 2.2.2	Requirements for assignment of descriptive notations FPO , FPSO , FSO , FSO , FSPM and SSPM have been specified	01.11.2022
<u>1837</u>	paras 2.2.3 — 2.2.6	New paras 2.2.3 — 2.2.5 have been introduced containing requirements for assignment of descriptive notations FSRU , FPSO(LG) and FSO(LG)	01.11.2022
<u>1822</u>	para 3.7	New para has been introduced containing requirements for the scope of the Information Booklet and Maintenance Manual for Single Point Moorings	01.11.2022

Часть VI Fire and Explosion Protection

	FPU Rules, Part VI Fire and Explosion Protection				
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date		
<u>1857</u>	paras 4.4.4 and 4.4.4.1	Requirements for fire protection of unmanned single point mooring have been introduced	01.01.2023		

RULES FOR THE CLASSIFICATION AND CONSTRUCTION OF NUCLEAR SHIPS AND NUCLEAR SUPPORT VESSELS, 2022

"Rules for the classification and construction of nuclear ships and nuclear support vessels" entered into force 01.10.2022

Part VIII Electrical and Automation Equipment

Cir r	c. Letter ef. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date
	<u>1863</u>	table 15.1	The Table has been supplemented by item 37 "Vibration of the main turbines" and Footnote 2	15.12.2022

RULES FOR THE CLASSIFICATION AND CONSTRUCTION OF SUBSEA PRODUCTION SYSTEMS, 2017

Part I General Regulations for Technical Supervision

Rules for the Classification and Construction of SPS, General Regulations for Technical Supervision					
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date		
<u>1786</u>	chapter 1.1	New definitions "Protective structure", "Sea (water area) depth" and "Date of SPS construction" have been introduced	15.07.2022		
<u>1817</u>	chapter 1.1	Definition "Manifold" has been specified	01.10.2022		

Part II General Requirements for Design of the Subsea Production Systems

	Rules for the Classification and Construction of SPS, Part III General Requirements for Design of the SPS				
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date		
<u>1786</u>	para 1.3.7	New para has been introduced containing list of materials to be checked for their susceptibility to hydrogen embrittlement under the action of cathodic protection in sea water	15.07.2022		

Part V "Protective Structures

	Rules for the Classification and Construction of SPS, Part V "Protective Structures				
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date		
<u>1786</u>	paras 1.4 — 1.13	Paras 1.4 and 1.6 have been deleted. Para 1.5 has been renumbered 1.4. New paras 1.5 — 1.13 have been introduced containing general requirements for protective structures	15.07.2022		
<u>1786</u>	paras 2.5 — 2.19	New paras 2.5 — 2.19 have been introduced containing requirements for protective structures	15.07.2022		

Part VIII Field Subsea Pipelines and Risers

	Rules for the Classification and Construction of SPS, Part VIII Field Subsea Pipelines and Risers				
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date		
<u>1817</u>	section 3	New Section has been introduced containing requirements for pipeline end manifold	01.10.2022		

RULES FOR CLASSIFICATION AND CONSTRUCTION OF SMALL SEA FISHING VESSELS, 2022

Part VI Fire Protection

Rules for classification and construction of small fishing vessels, Part VI Fire protection				
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date	
<u>1823</u>	para 2.1.2.2	Requirements have been introduced for insulation materials of refrigerant piping penetrating spaces of specially equipped fish-processing shops of small sea fishing vessels	01.11.2022	

(HSC) RULES FOR CALSSIFICATION AND CONSTRUCTION OF HIGH-SPEED CRAFT, 2018

Part VI Fire Protection

	Rules for classification and construction high-speed craft, Part VI Fire protection				
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date		
<u>1808</u>	para 3.5.7	New para 3.5.7 has been introduced containing requirements for equipment of craft of less than 15 m in length with the water fire main system	01.10.2022		

Part XVIII Navigational Equipment

	Rules for classification and construction high-speed craft, Part XVIII Navigational Equipmen		
№ ЦП, которым внесены изменения	Изменяемые пункты / / главы / разделы	Информация по изменениям	Дата вступления в силу
<u>1793</u>	para 1.2	Requirements for composition of equipment of Category A passenger craft not engaged on international voyages have been specified	01.09.2022

(PC) RULES FOR THE CLASSIFICATION AND CONSTRUCTION OF PLEASURE CRAFT, 2018

Часть I Classification

Rules for the classification and construction of pleasure craft, Part I Classification				
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date	
<u>1800</u>	paras 2.1.6.4, 2.1.6.5	Conditions when Classification Certificate becomes invalid have been specified	01.09.2022	
<u>1800</u>	paras 2.1.6.12, 2.16.1.13	New paras containing requirements for conditions when Classification Certificate becomes invalid have been introduced	01.09.2022	
<u>1800</u>	para 2.1.7	Requirements for the scope of survey after class suspension have been specified	01.09.2022	
<u>1800</u>	para 2.1.8.5	New para containing requirements for conditions of class withdrawal has been introduced	01.09.2022	
<u>1800</u>	para 2.2.1.1	New distinguishing mark ★ (for craft built according to safety standards applied by the Register) has been introduced	01.09.2022	
<u>1800</u>	рагаз 2.2.1.2.2 и 2.2.1.2.3	Requirements for classification of craft have been specified	01.09.2022	
<u>1800</u>	paras 2.2.1.2.4 и 2.2.1.2.5	New paras containing requirements for assignment of distinguishing mark ★ have been introduced	01.09.2022	

Part IV Stability, Reserve of Buoyancy and Freeboard

Rules for the classification and construction of pleasure craft, Part IV Stability, Reserve of Buoyancy and Freeboard				
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date	
<u>1804</u>	para 6.5	New para has been introduced containing requirements regarding marking of the deck line and load line on yachts flying the flag of the Russian Federation with descriptive notation Yacht (charter) in the class notation	15.09.2022	

Part V Machinery Installations. Machinery, Systems and Piping

Rules for	Rules for the classification and construction of pleasure craft, Part V Machinery Installations. Machinery, Systems and Piping				
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date		
<u>1841</u>	para 2.14.3	Requirement prohibiting the use of asbestoscontaining materials in the craft systems and machinery has been introduced	01.12.2022		

Part X Fire Protection

	Rules for the classification and construction of pleasure craft, Part X Fire Protection		
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date
<u>1841</u>	paras 2.3.10, 2.3.11	Requirements for insulation materials have been specified	01.12.2022

REGULATIONS FOR CLASSIFICATION OF MARITIME AUTONOMOUS AND REMOTELY CONTROLLED SURFACE SHIPS (MASS), 2020

Regulations for Classification of Maritime Autonomous and Remotely Controlled Surface Ships (MASS)			
Circ. Letter ref. No.	Amended paras/chapters/ sections	Information on amendments	Entry-into- force date
<u>1824</u>	chapter 7.1	Chapter has been amended regarding optional development of the Concept of MASS operation by the shipowner	27.09.2022
<u>1824</u>	para 7.2.1.9	Para has been deleted (information about the shipowner included in the concept of use of the ISS)	27.09.2022
<u>1824</u>	Appendix A	Section 9 has been deleted (information about the shipowner included in the concept of use of the ISS)	27.09.2022