RULES
FOR THE CLASSIFICATION
AND CONSTRUCTION
OF HIGH-SPEED CRAFT

PART XIII
MATERIALS

ND No. 2-020101-158-E

St. Petersburg
2023
Rules for the Classification and Construction of High-Speed Craft of Russian Maritime Register of Shipping (RS, the Register) have been approved in accordance with the established approval procedure and come into force on 1 March 2023.

The present edition of the Rules is based on the 2018 edition taking into account the amendments developed immediately before publication.

The procedural requirements, unified requirements, unified interpretations and recommendations of the International Association of Classification Societies (IACS) and the relevant resolutions of the International Maritime Organization (IMO) have been taken into consideration.

The Rules are published in the following parts:
- Part I "Classification"
- Part II "Hull Structure and Strength"
- Part III "Equipment, Arrangements and Outfit"
- Part IV "Stability"
- Part V "Reserve of Buoyancy and Subdivision"
- Part VI "Fire 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 "Live-Saving Appliances"
- Part XVII "Radio Equipment"
- Part XVIII "Navigational Equipment"
- Part XIX "Signal Means"
- Part XX "Equipment for Pollution Prevention"
- Part XXI "Craft for Personnel Transportation"
REVISION HISTORY

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

For this version, there are no amendments to be included in the Revision History.
1 GENERAL

1.1 Materials for manufacture of high-speed craft (HSC) and machinery to be installed on board and subject to the Register technical supervision shall meet the requirements of Part XIII "Materials" of the Rules for the Classification and Construction of Sea-Going Ships.
Russian Maritime Register of Shipping

Rules for the Classification and Construction of High-Speed Craft

PART XIII

MATERIALS

FAI "Russian Maritime Register of Shipping"
8, Dvortsovaya Naberezhnaya,
191186, St. Petersburg,
Russian Federation
www.rs-class.org/en/