(Pt. 1 Classification and Surveys / Annex 1-1 only)

〈Amendments to the Guidance Relating to the Rules for the Classification of Steel Ships Pt.1 Annex 1-1〉

Additional Special Feature Notations	Relevant Requirements
URN(NXX), URN(QXX), URN(RXX), URN(SXX), URN(THR) *(2024)*	to ships comply with the additional requirements for the underwater radiated noise specified in **Ch 3** of the **Guidance for Radiated Noise from Ships**. URN : **U**nderwater **R**adiated **N**oise N : Normal mode, Q : Quiet mode, R : Research mode, S : Seismic survey mode, THR : THRuster mode, XX : Integer ship speed (knots) in still water corresponding to the propeller output at each mode
ARN(SM), ARN(S1), ARN(S2), ARN(BM), ARN(B1), ARN(B2) *(2024)*	to ships comply with the additional requirements for the external airborne noise specified in **Ch 4** of the **Guidance for Radiated Noise from Ship**. ARN : **A**irborne **R**adiated **N**oise SM : ARN for **S**ailing is **M**easured BM : ARN for **B**erthing is **M**easured
CS1, CS2, CS3, *(2020)*	to ships operating the maritime cyber security system specified in the **Guidance for Maritime Cyber Security System**
CS READY *(2019)*	to ships with the maritime cyber security system specified in the **Guidance for Maritime Cyber Security System**
AL1, AL2, AL3, AL4, AL5 *(2019)*	to ships with the autonomous systems specified in the **Guidance for Autonomous Ships**
CSAP *(2019)*	to ships comply with the additional requirements specified in **Pt. 7 Annex 7-11** Guidelines on providing safe working conditions for securing of containers on deck
FTS *(2019)*	to ships where fuel oil treatment system specified in **Pt 5, Ch 6, Annex 5-13** of the Guidance are provided onboard. (Fuel oil Treatment System)
ISPM(0), ISPM(1), ISPM(2), ISPM(3) *(2020)*	to ships operating the integrated software process specified in the **Guidance for Integrated software Process Management**
PID, MID *(2023)*	to ships comply with the requirements to prevent the spread of infectious disease in the event of an outbreak of an infectious disease on board in **Guidance for Ships designed to Prevent the spread of Infectious Disease** (PID : **P**revention of the spread of **I**nfectious **D**isease, MID: **M**itigation of the spread of **I**nfectious **D**isease)
RP1, RP2, RP1-S, RP2-S	to ships comply with the additional requirements for the redundant propulsion and steering systems specified in **Pt 5, Annex 5-10** of the Guidance. *(2019)*
ESA1, ESA2 *(2022)*	to ships which comply with the requirements of enhanced shaft alignment specified in **Pt 5, Annex 5-12-1 of the Guidance.** (Enhanced Shaft Alignment)
ESA-iSG ESA1-iSG, ESA2-iSG (2026)	to ships satisfying the requirements for in-line type Shaft Generator (iSG) specified in **Pt. 5, Annex 5-12-2 of the Guidance** and, where applicable, the enhanced shaft alignment requirements specified in **Pt. 5, Annex 5-12-1 of the Guidance.**
Methanol and/or Ethanol Ready D(A) *(2022)*	to ships for which the Concept Design is prepared in accordance with **Sec 18, Annex 5 of the Guidances Relating to the Rules for the Classification of Ships Using Low-flashpoint Fuels**. (Approval in principle) Methanol and Ethanol Ready D(A): to ships suitable for methyl alcohol and ethyl alcohol fuel ready level Methanol Ready D(A): to ships suitable for methyl alcohol fuel ready level Ethanol Ready D(A): to ships suitable for ethyl alcohol fuel ready level

<table>
<tr><th>Additional Special Feature Notations</th><th>Relevant Requirements</th></tr>
<tr><td>Methanol and/or Ethanol Ready D (2022)</td><td>to ships for which the generic Design is prepared in accordance with Sec 18, Annex 5 of the Guidances Relating to the Rules for the Classification of Ships Using Low-flashpoint Fuels.
<table>
<tr><td>Methanol and Ethanol Ready D</td><td>to ships suitable for methyl alcohol and ethyl alcohol fuel ready level</td></tr>
<tr><td>Methanol Ready D</td><td>to ships suitable for methyl alcohol fuel ready level</td></tr>
<tr><td>Ethanol Ready D</td><td>to ships suitable for ethyl alcohol fuel ready level</td></tr>
</table></td></tr>
<tr><td>Methanol and/or Ethanol Ready I (SR, FT, TV, FS, BS, ME, AE, ME-C, AE-C) (2022)</td><td>to ships for which parts of the systems are installed with the detailed design in accordance with Sec 18, Annex 5 of the Guidances Relating to the Rules for the Classification of Ships Using Low-flashpoint Fuels.
(partial Installation)
<table>
<tr><td>Methanol and Ethanol Ready I</td><td>to ships suitable for methyl alcohol and ethyl alcohol fuel ready level</td></tr>
<tr><td>Methanol Ready I</td><td>to ships suitable for methyl alcohol fuel ready level</td></tr>
<tr><td>Ethanol Ready I</td><td>to ships suitable for ethyl alcohol fuel ready level</td></tr>
</table>
SR : hull Structure Reinforcement for fuel tank
FT : Fuel Tank
TV : fuel Tank Venting systems
FS : Fuel Supply systems
BS : fuel Bunkering Systems
ME : Methyl alcohol and/or Ethyl alcohol fired Main Engines
AE : Methyl alcohol and/or Ethyl alcohol fired Auxiliary Engines,

ME-C : Methyl alcohol and/or Ethyl alcohol fired Main Engine - Conversion
AE-C : Methyl alcohol and/or Ethyl alcohol fired Auxiliary Engines - Conversion</td></tr>
<tr><td>Reduced Freeboard (2023)</td><td>to ships comply with the requirement specified in Annex 1 of the Rules for the Classification of Dredgers</td></tr>
<tr><td>ETA (2025)</td><td>to ships where the Emergency Towing Arrangement specified in Pt 4, Ch 8, 205. of the Rules is applied.</td></tr>
<tr><td>LSN (2025)</td><td>to be assigned to ships where the program for lashing calculations is approved by the Society in accordance with the requirements in Ch 4, Sec 4 of the Guidance for Approval of Manufacturing Process and Type Approval, ETC
(Lashing Software for Nonstandardized cargo)</td></tr>
</table>

Amendments of the Guidance

Pt. 1 Classification and Surveys

Present

〈Guidance〉 - Pt 1

Annex 1-1 Class Notation

1. Class Notations

1.1 Ship Type and Special Feature Notations

Ship Types	Special Feature Notations	Remarks
6. Cargo Ship *(2017)*	- HC(12-2) General Dry Cargo(15-1) Wood Chip Carrier(15-2) Cement Carrier(15-3) Livestock Carrier(15-4) Deck Cargo Ship(15-5) General Dry Cargo(Double Skin)(15-6) Liquid Cargo(Category OS only)(15-7) Container(15-8) *(2019)*	(12-2) : 〈omission〉 (15-1) : 〈omission〉 (15-8) : Even though cell guides are not installed on ships, but shall be assigned to the ships carrying containers generally by means of approved container securing fittings and stowage method in accordance with **Annex 7-2, Pt 7** of the Guidance. (e.g. Multi-Purpose Ship) *(2019)*

Amendment

〈Guidance〉 - Pt 1

Annex 1-1 Class Notation

1. Class Notations

1.1 Ship Type and Special Feature Notations

Ship Types	Special Feature Notations	Remarks
6. Cargo Ship *(2017)*	- 〈same as present〉 Container(15-8) *(2019)*	〈same as present〉 (15-8) : Even though cell guides are not installed on ships, but shall be assigned to the ships carrying containers generally by means of approved container securing fittings and stowage method in accordance with **Annex 7-2, Pt 7** of the Guidance. (e.g. Multi-Purpose Ship) *(2019)*
	OPEN-TOP(CC)(Hold Nos. a, b, ...)(15-9) *(2025)*	(15-9) : Ships designated as not required to have hatch covers fully or partially fitted in one or more cargo holds during the voyage in accordance with **Pt3 Annex 3-6** of the Guidance.
	OPEN-TOP(Hold Nos. a, b, ...)(15-10) *(2025)*	(15-10) : For assigning the notation **OPEN-TOP(CC)(Hold Nos. a, b, ...)**, for ships carrying only non-combustible cargo, the notation is to be given as **OPEN-TOP(Hold Nos. a, b, ...)** excluding **(CC)**.

Note

Present

Ship Types	Special Feature Notations	Remarks
11. Container Ship[20]	LS[20-1] LS(CL)[20-2] LS(CL, RS)[20-3] LS(CL, RS+)[20-4] LS(HHS or HHT)[20-5] *(2023)*	[20] : 〈omission〉 [20-1] : 〈omission〉 [20-2] : 〈omission〉 [20-3] : 〈omission〉 [20-4] : 〈omission〉 [20-5] : This notation shall be assigned to ships where container securing arrangements are used, and design and construction of the system are in accordance with **Ch 3, Sec 25, 2504** or **2505** of the **Guidance for Approval of Manufacturing Process and Type Approval, Etc** *(2022)*

Amendment

Ship Types	Special Feature Notations	Remarks
11. Container Ship[20]	LS[20-1] LS(CL)[20-2] LS(CL, RS)[20-3] LS(CL, RS+)[20-4] LS(HHS or HHT)[20-5] *(2023)*	[20] : 〈same as present〉 [20-1] : 〈same as present〉 [20-2] : 〈same as present〉 [20-3] : 〈same as present〉 [20-4] : 〈same as present〉 [20-5] : This notation shall be assigned to ships where container securing arrangements are used, and design and construction of the system are in accordance with **Ch 3, Sec 25, 2504** or **2505** of the **Guidance for Approval of Manufacturing Process and Type Approval, Etc** *(2022)*
	OPEN-TOP(CC)(Hold Nos. a, b, ...)[20-6] *(2025)*	[20-6] : Ships designated as not required to have hatch covers fully or partially fitted in one or more cargo holds during the voyage in accordance with **Pt3 Annex 3-6** of the Guidance.
	OPEN-TOP(Hold Nos. a, b, ...)[20-7] *(2025)*	[20-7] : For assigning the notation **OPEN-TOP(CC)(Hold Nos. a, b, ...)**, for ships carrying only non-combustible cargo, the notation is to be given as **OPEN-TOP(Hold Nos. a, b, ...)** excluding **(CC)**.

Note

(Draft)
Amended Guidance Relating to the Rules for the Classification of Steel Ships

(Part 1 Classification and Surveys)

(For external opinion inquiry)

July 2025

HRT

- Main Amendments -

(1) Effective date : 1 Jan. 2025 (The contract date for ship construction) - Retroactively

◉ Added the requirement for "Acceptance of of materials and components approved and/or certified by other Societies".

(2) Effective date : 1 Jan. 2026 (Date of which the application for survey is submitted)

◉ IACS Procedures Volume 3, related to QSCS : Reflected IACS PR 42(Rev.1 Nov 2024) etc.

◉ Reflected IACS PR 1A(Rev.10 Oct 2024).

- Regarding TOC(Transfer of Class), additional plans/documents required for passenger ships have been newly added.

(3) Effective date : 1 July 2026 (Date of which the application for survey is submitted)

◉ Revision of the transverse sectional shape related to the areas of Close-up Survey for Bulk Carriers

◉ Corrected "Rules" to "Classification Technical Rules"

(1) Effective date : 1 Jan. 2025

(The contract date for ship construction) - Retroactively

Present	Amendments	Reason
CHAPTER 1 CLASSIFICATION **Section 3 Classification Survey during Construction *(2022)*** **Section 3 Intermediate Survey** **302., 304., 306., and 309. 〈omitted〉** 〈newly added〉 〈hereinafter, omitted〉	**CHAPTER 1 CLASSIFICATION** **Section 3 Classification Survey during Construction *(2022)*** **Section 3 Intermediate Survey** **302., 304., 306., and 309. 〈same as the current Guidance〉** **311. Acceptance of of materials and components approved and/or certified by other Societies [see Guidance] *(2025)*** 1. The other requirements confirmed acceptable in accordance with the Societies own Rules are to be followed with separate Instructions. 〈hereinafter, same as the current Rules〉	In accordance with the revision request letter from the Marine & Ocean Equipment Team (MET4600-449-2024, 9 Dec. 2024) and subsequent memo (on 19 Dec. 2024). : Response to the implementation of IACS PR1B (Rev.7 June 2024) PR 42 (New June 2024)

(2) Effective date : 1 Jan. 2026

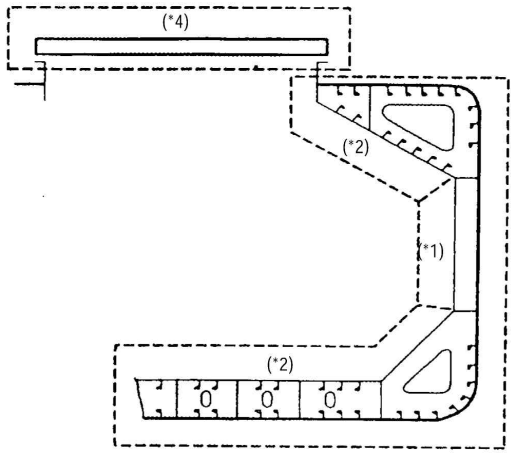
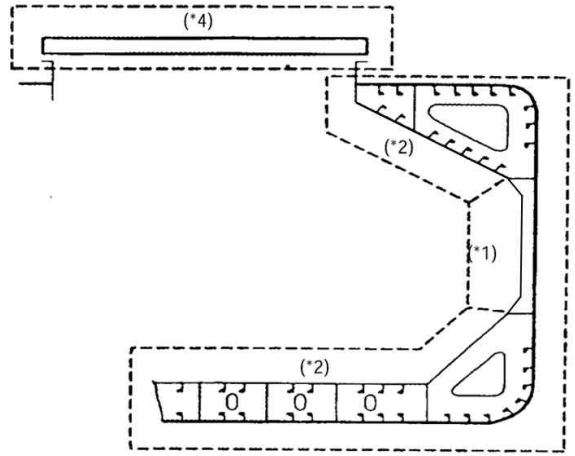
(Date of which application for survey is submitted)

Present	Amendments	Reason
# CHAPTER 1 CLASSIFICATION ## Section 4 Classification Survey after Construction **401. Classification Survey after Construction** 【See Rule】 *(2023)* **1. ~ 2. <omitted>** **3.** In the case of Passenger Ships and Fishing Vessels that are TOC, the survey items of para. 1. and 2. of the Rules and above para 1. and 2. are to be applied. However, the following survey may be applied to passenger ships of less than 5 years of age that are to be transferred of classification without alteration or modification from **any Society which** is subject to verification of compliance with QSCS(Quality System Certification Scheme) **of IACS**. *(2023)* (1) ~ (4) <omitted> **4.** Where the vessel has, during any portion of the five years prior to the request for classification being received, been previously classed by the Society or **a Society** subject to verification of compliance with QSCS and has not been subject to alteration or modification since class was withdrawn, the survey requirements may be specially considered but are not to be less than the following: *(2020)* (1) <omitted> (2) for vessels previously classed with **a Society** subject to verification of compliance with QSCS - surveys the same as those required by **403.** of the Guidance.	# CHAPTER 1 CLASSIFICATION ## Section 4 Classification Survey after Construction **401. Classification Survey after Construction** 【See Rule】 *(2023)* **1. ~ 2. <same as the current Guidance>** **3.** In the case of Passenger Ships and Fishing Vessels that are TOC, the survey items of para. 1. and 2. of the Rules and above para 1. and 2. are to be applied. However, the following survey may be applied to passenger ships of less than 5 years of age that are to be transferred of classification without alteration or modification from **any Society which** is subject to verification of compliance with the QSCS~~(Quality System Certification Scheme)~~ in accordance with Section 5 of Annex 1 to the QSCS **of IACS**. *(2026)* (1) ~ (4) <same as the current Guidance> **4.** Where the vessel has, during any portion of the five years prior to the request for classification being received, been previously classed by the Society or **a Society** subject to verification of compliance with the QSCS in accordance with Section 5 of Annex 1 to the QSCS and has not been subject to alteration or modification since class was withdrawn, the survey requirements may be specially considered but are not to be less than the following: *(2026)* (1) <same as the current Guidance> (2) for vessels previously classed with **a Society** subject to verification of compliance with the QSCS in accordance with Section 5 of Annex 1 to the QSCS - surveys the same as those required by **403.** of the Guidance. *(2026)*	- to reflect the Application of IACS PR42 (Rev. 1 Nov. 2024) etc. : the term related to QSCS was amended for clarity.

Present	Amendments	Reason
403. Classification Survey of ships classed by other classes or TOC(Transfer of Classification) *(2020)* 【See Rule】 When a ship holding class with **any Society which** is subject to verification of compliance with QSCS(Quality System Certification Scheme) **of IACS** is intended for classification, plans and documents to be submitted and items to be surveyed etc., are listed as below. Where deemed necessary by the Society, the list of plans and documents other than those specified below are to be notified to the Owner and there are to be submitted for reference to the Society. **1. Plan and document** (1) ~ (3) <omitted> (4) For oil tankers, pumping arrangement at the forward and after ends and drainage of cofferdams and pump rooms are to be submitted. <newly added> (5) ~ (8) <omitted> <hereinafter, omitted>	**403. Classification Survey of ships classed by other classes or TOC(Transfer of Classification)** *(2020)* 【See Rule】 When a ship holding class with **any Society which** is subject to verification of compliance with the QSCS~~(Quality System Certification Scheme)~~ in accordance with Section 5 of Annex 1 to the QSCS **of IACS** is intended for classification, plans and documents to be submitted and items to be surveyed etc., are listed as below. Where deemed necessary by the Society, the list of plans and documents other than those specified below are to be notified to the Owner and there are to be submitted for reference to the Society. *(2026)* **1. Plan and document** (1) ~ (3) <same as the current Guidance> (4) For oil tankers, pumping arrangement at the forward and after ends and drainage of cofferdams and pump rooms are to be submitted. (5) Additional plans/documents required for passenger ships *(2026)* (A) Fire control drawings (B) Drawings of structural fire protection (including passive fire protection) (C) HVAC line diagrams and ducting arrangements (D) In case of ro-ro passenger ships, plans and documents related to fixed and movable ramps. (6) ~~(5)~~ ~ (9) ~~(8)~~ <same as the current Guidance> <hereinafter, same as the current Guidance>	- to reflect the Application of IACS PR42 (Rev. 1 Nov. 2024) etc. : the term related to QSCS was amended for clarity. - to reflect the Section C.7 of IACS PR1A (Rev. 10 Oct. 2024) : additional plans/documents required for passenger ships has been newly added. Heating, Ventilation & Air Conditioning

(3-1) Effective date : 1 July 2026

(Date of which application for ships contracted for constructions is submitted)

Present	Amendments	Reason
Annex 1-6 Areas of Close-up Survey, etc. **1.** Guidance for areas of Close-up Survey for General Dry Cargo Ships, Bulk Carriers, Oil Tankers, Chemical Tankers, Double Hul Oil Tankers and Double Skin Bulk Carriers specified in **Table 1.2.8, Table 1.3.1, Table 1.3.4, Table 1.3.7, Table 1.3.10 and Table 1.3.13** of the Rules are indicated on the diagrams as follows. (2) Areas of Close-up Survey for Bulk Carriers with ESP notation *(2019)* (Typical transverse section)  <omitted> Note : (*1) through (*5) are as given in **Table 1.3.1** of the Rules. <hereinafter, omitted>	**Annex 1-6 Areas of Close-up Survey, etc.** **1.** Guidance for areas of Close-up Survey for General Dry Cargo Ships, Bulk Carriers, Oil Tankers, Chemical Tankers, Double Hull Oil Tankers and Double Skin Bulk Carriers specified in **Table 1.2.8, Table 1.3.1, Table 1.3.4, Table 1.3.7, Table 1.3.10 and Table 1.3.13** of the Rules are indicated on the diagrams as follows. (2) Areas of Close-up Survey for Bulk Carriers with ESP notation *(2026)* (Typical transverse section)  <same as the current Guidance> Note : (*1) through (*5) are as given in **Table 1.3.1** of the Rules. <hereinafter, same as the current Guidance>	- Self-indentified - typo (English only) - The current typical transverse section shape reflects IACS UR Z10.2, ANNEX II, Sheet 14, but it appears to resemble the shape of a Double Skin Bulk Carrier, so a side shell frame shape is amended.

(3-2) Effective date : 1 July 2026

(Date of which application for survey is submitted)

- Amend “Rules” to “Classification Technical Rules”

Present	Amendments	Reason
# CHAPTER 1 CLASSIFICATION ## Section 3 Classification Survey during Construction *(2023)* **302. Approval of plans** 【See Rule】 **2. Omission and addition of plans and documents to be submitted** (1) (A) ~ (I) <omitted> (J) Revised plans where applicable requirements of the Rules are changed **309. In Case of Dual Class Vessel *(2025)*** 【See Rules】 2. Other requirements confirmed acceptable in accordance with its own Rules are to be followed with separate Instructions. ## Section 4 Classification Survey after Construction *(2023)* **403. Classification Survey of ships classed by other classes or TOC(Transfer of Classification) *(2020)*** 【See Rule】 **4. Classification Survey** (1) When a ship is classed by the Society as a results of transfer of class (A) (b) Machinery Classification Survey (vi) Recirculating and ice clearing arrangements are to be verified as conforming to Rule requirements(When ice class is required). (ix) In the case of oil tankers, the cargo oil system and electrical installation in way of dangerous spaces are to be checked for compliance with rule requirements. Where explosion protected electrical safe equipment is installed, the Surveyors are to confirm themselves that such equipment has been approved by a recognised authority. ~.	# CHAPTER 1 CLASSIFICATION ## Section 3 Classification Survey during Construction *(2023)* **302. Approval of plans** 【See Rule】 **2. Omission and addition of plans and documents to be submitted** (1) (A) ~ (I) <omitted> (J) Revised plans where applicable requirements of the Classification Technical Rules are changed *(2026)* **309. In Case of Dual Class Vessel *(2025)*** 【See Rules】 2. Other requirements confirmed acceptable in accordance with its own Classification Technical Rules are to be followed with separate Instructions. *(2026)* ## Section 4 Classification Survey after Construction *(2023)* **403. Classification Survey of ships classed by other classes or TOC(Transfer of Classification) *(2020)*** 【See Rule】 **4. Classification Survey** (1) When a ship is classed by the Society as a results of transfer of class (A) (b) Machinery Classification Survey (vi) Recirculating and ice clearing arrangements are to be verified as conforming to Classification Technical Rule requirements(When ice class is required). *(2026)* (ix) In the case of oil tankers, the cargo oil system and electrical installation in way of dangerous spaces are to be checked for compliance with Classification Technical Rule requirements. Where explosion protected electrical safe equipment is installed, the Surveyors are to confirm themselves that such equipment has been approved by a recognised authority. ~. *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules

Present	Amendments	Reason
# CH 3 HULL SURVEYS OF SHIPS SUBJECT TO THE ESP ## Section 3 Oil Tankers **304. Special Survey *(2021)*** **1.** In application to **304. 5** of the Rules, the following guidance on pressure testing of boundaries of cargo tanks under direction of the master is to be applied. 【See Rule】 (6) Water ballast tanks inclusive boundaries facing the cargo tanks, shall be tested in accordance the relevant Rules. These tests are to be witnessed and all boundaries are to be examined by the attending Surveyor. ## Annex 1-3 Example of the Survey Programme and the Survey Planning Questionnaire **Table 1 Example of the Survey Programme** ### 1. Preamble 1.1 Scope 1.1.1 The present survey programme covers the minimum extent of Overall Surveys, Close-up Surveys, thickness measurements and pressure testing within the cargo (length) area, cargo holds/tanks, ballast tanks, including fore and aft peak tanks, required by the Rules. 1.2 Documentation All documents used in the development of the survey programme are to be available onboard during the survey as required by the relevant requirements specified in the Rules.	# CH 3 HULL SURVEYS OF SHIPS SUBJECT TO THE ESP ## Section 3 Oil Tankers **304. Special Survey *(2021)*** **1.** In application to **304. 5** of the Rules, the following guidance on pressure testing of boundaries of cargo tanks under direction of the master is to be applied. 【See Rule】 (6) Water ballast tanks inclusive boundaries facing the cargo tanks, shall be tested in accordance the relevant Classification Technical Rules. These tests are to be witnessed and all boundaries are to be examined by the attending Surveyor. *(2026)* ## Annex 1-3 Example of the Survey Programme and the Survey Planning Questionnaire **Table 1 Example of the Survey Programme** ### 1. Preamble 1.1 Scope 1.1.1 The present survey programme covers the minimum extent of Overall Surveys, Close-up Surveys, thickness measurements and pressure testing within the cargo (length) area, cargo holds/tanks, ballast tanks, including fore and aft peak tanks, required by the Classification Technical Rules. *(2026)* 1.2 Documentation All documents used in the development of the survey programme are to be available onboard during the survey as required by the relevant requirements specified in the Classification Technical Rules. *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules

Present	Amendments	Reason
7. Survey requirements 7.1 Overall Survey *(2022)* This section of the survey programme is to identify and list the spaces that are to undergo an Overall Survey for the ship in accordance with the Rules. 7.2 Close-up Survey *(2022)* This section of the survey programme is to identify and list the hull structures that are to undergo a Close-up Survey for the ship in accordance with the Rules. 8. Identification of tanks for tank testing and pipes for pipe testing This section of the survey programme is to identify and list the cargo holds and tanks that are to undergo tank testing for the ship and the pipes that are to undergo pipe testing(for chemical tankers) in accordance with the Rules. 9. Identification of areas and sections for thickness measurements This section of the survey programme is to identify and list the areas and sections where thickness measurements are to be taken in accordance with the Rules.	7. Survey requirements 7.1 Overall Survey *(2022)* This section of the survey programme is to identify and list the spaces that are to undergo an Overall Survey for the ship in accordance with the Classification Technical Rules. *(2026)* 7.2 Close-up Survey *(2022)* This section of the survey programme is to identify and list the hull structures that are to undergo a Close-up Survey for the ship in accordance with the Classification Technical Rules. *(2026)* 8. Identification of tanks for tank testing and pipes for pipe testing This section of the survey programme is to identify and list the cargo holds and tanks that are to undergo tank testing for the ship and the pipes that are to undergo pipe testing(for chemical tankers) in accordance with the Classification Technical Rules. *(2026)* 9. Identification of areas and sections for thickness measurements This section of the survey programme is to identify and list the areas and sections where thickness measurements are to be taken in accordance with the Classification Technical Rules. *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules

Present	Amendments	Reason
16. Appendices **Appendix 1 - List of plans** The Rules require that main structural plans of cargo holds/tanks and ballast tanks (scantling drawings), including information regarding use of high tensile steel (HTS), clad steel and stainless steel(for chemical tankers) are to be available. This appendix of the survey programme is to identify and list the main structural plans which form part of the survey programme. **Table 2 Example of the Survey Planning Questionnaire** The following information will enable the Owner in co-operation with the Society to develop a survey programme complying with the requirements of the Rules. It is essential that the Owner provides, when completing the present questionnaire, up-to-date information. The present questionnaire, when completed, is to provide all information and material required by the Rules. **Annex 1-5 Thickness Measurement Method for Hull Structural Members *(2024)*** **1. General** (2)Extent of thickness measurement The standard extent of thickness measurements complying with the "Rules for Classification of Steel Ships" is given in **Table 4** to **Table 13.** However, the extent of thickness measurements may be specially considered by the Society, considering the coating and corrosion condition.	**16. Appendices** **Appendix 1 - List of plans** The Classification Technical Rules require that main structural plans of cargo holds/tanks and ballast tanks (scantling drawings), including information regarding use of high tensile steel (HTS), clad steel and stainless steel(for chemical tankers) are to be available. This appendix of the survey programme is to identify and list the main structural plans which form part of the survey programme. *(2026)* **Table 2 Example of the Survey Planning Questionnaire** The following information will enable the Owner in co-operation with the Society to develop a survey programme complying with the requirements of the Classification Technical Rules. It is essential that the Owner provides, when completing the present questionnaire, up-to-date information. The present questionnaire, when completed, is to provide all information and material required by the Classification Technical Rules. *(2026)* **Annex 1-5 Thickness Measurement Method for Hull Structural Members *(2024)*** **1. General** (2)Extent of thickness measurement The standard extent of thickness measurements complying with the Classification Technical "Rules for Classification of Steel Ships" is given in **Table 4** to **Table 13.** However, the extent of thickness measurements may be specially considered by the Society, considering the coating and corrosion condition. *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules

Present	Amendments	Reason
2. Wear Limit **Table 1 Wear limit on members** (NOTES) 1) For ships classed through the Classification Survey during Construction : the Class I, II and III are as follow. (a) Class I : It is applied to ships having one or two of the following characteristics. (i) Ships, with of length of 90 m and above, which are classed with Classification Survey during Construction in accordance with the Rules after 1st July 1998. (ii) Ships carry for liquid cargo, which are classed with Classification Survey during Construction in accordance with the Rules after 1st July 1998. 4) Definition of original thickness is the thickness on the drawing. However, if the thickness required by the rules is separately specified for each member, that is to be followed. *(2025)* **5. Sampling method of thickness measurements for longitudinal strength evaluation and repair methods for oil tankers or double hull oil tankers subject to the enhanced survey programme** (3) Additional measurements where the longitudinal strength is deficient. (B) Additional thickness measurements should also be performed on one transverse section forward and one aft of each repaired area to the extent necessary to ensure that the areas bordering the repaired section also comply with the requirements of the Rules. (4) Effective repair methods (A) The extent of renewal or reinforcement carried out to comply with the Rules should be in accordance with (B) below.	**2. Wear Limit** **Table 1 Wear limit on members** (NOTES) 1) For ships classed through the Classification Survey during Construction : the Class I, II and III are as follow. (a) Class I : It is applied to ships having one or two of the following characteristics. (i) Ships, with of length of 90 m and above, which are classed with Classification Survey during Construction in accordance with the Classification Technical Rules after 1st July 1998. *(2026)* (ii) Ships carry for liquid cargo, which are classed with Classification Survey during Construction in accordance with the Classification Technical Rules after 1st July 1998. *(2026)* 4) Definition of original thickness is the thickness on the drawing. However, if the thickness required by the Classification Technical Rules is separately specified for each member, that is to be followed. *(2026)* **5. Sampling method of thickness measurements for longitudinal strength evaluation and repair methods for oil tankers or double hull oil tankers subject to the enhanced survey programme** (3) Additional measurements where the longitudinal strength is deficient. (B) Additional thickness measurements should also be performed on one transverse section forward and one aft of each repaired area to the extent necessary to ensure that the areas bordering the repaired section also comply with the requirements of the Classification Technical Rules. *(2026)* (4) Effective repair methods (A) The extent of renewal or reinforcement carried out to comply with the Classification Technical Rules should be in accordance with (B) below. *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules

Present	Amendments	Reason
Annex 1-8 Planned Maintenance System Procedure(PMS) **Table 1 Information and Documents to be submitted** Name and content / Remarks 〈omitted〉 (2) Maintenance schedule: ● To be satisfied the Rules requirements for overhaul survey, inspection, measurement, etc. of all machinery. 〈omitted〉 **4. Condition Monitoring(CM) and Condition Based Maintenance(CBM) *(2019)*** (6) Surveys (A) Installation Survey Condition monitoring equipment is to be installed and surveyed in accordance with class society rules, and a set of base line readings is to be taken.	**Annex 1-8 Planned Maintenance System Procedure(PMS)** **Table 1 Information and Documents to be submitted** Name and content / Remarks 〈same as the current Guidance〉 (2) Maintenance schedule: ● To be satisfied the Classification Technical Rules requirements for overhaul survey, inspection, measurement, etc. of all machinery. 〈same as the current Guidance〉 **4. Condition Monitoring(CM) and Condition Based Maintenance(CBM) *(2019)*** (6) Surveys (A) Installation Survey Condition monitoring equipment is to be installed and surveyed in accordance with Classification Technical Rules, ~~class society rules,~~ and a set of base line readings is to be taken. *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules

Present	Amendments	Reason
Annex 1-10 Loading Instrument on Stability **3. Computer Software for Onboard Stability Calculations (2021)** (5) Functional requirements: (A) General requirements for any type of stability software (c) Type 3 software is to include pre-defined relevant damage cases for both sides of the ship according to the applicable rules for automatic check of a given loading condition.	**Annex 1-10 Loading Instrument on Stability** **3. Computer Software for Onboard Stability Calculations (2021)** (5) Functional requirements: (A) General requirements for any type of stability software (c) Type 3 software is to include pre-defined relevant damage cases for both sides of the ship according to the applicable Classification Technical Rules for automatic check of a given loading condition. *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules
Annex 1-12 Hull Survey for Classification Survey during Construction **1. Scope** The scope of this Annex includes the following main activities: (1)Examination of the parts of the ship covered by classification rules and by applicable statutory regulations for hull construction, to obtain appropriate evidence that they have been built in compliance with the rules and regulations, taking account of the relevant approved drawings. (3)Witnessing inspections and tests as required in the classification rules used for ship construction including materials, welding and assembling, specifying the items to be examined and/or tested and how (e.g. by hydrostatic, hose or leak testing, non destructive examination, verification of geometry) and by whom. **4. Qualification and monitoring of personnel** (1)Exclusive Surveyors of the Society, as defined in IACS PR5 (Definition of Exclusive Surveyor and Non-Exclusive Surveyor and Procedure for Employment and Control of Non-Exclusive Surveyors), are to confirm through patrol, review and witness as defined in **Par 2** (3), that the ships are built using approved plans in accordance with the relevant rules and statutory requirements.	**Annex 1-12 Hull Survey for Classification Survey during Construction** **1. Scope** The scope of this Annex includes the following main activities: (1)Examination of the parts of the ship covered by Classification Technical Rules and by applicable statutory regulations for hull construction, to obtain appropriate evidence that they have been built in compliance with the Classification Technical Rules and regulations, taking account of the relevant approved drawings. *(2026)* (3)Witnessing inspections and tests as required in the Classification Technical Rules used for ship construction including materials, welding and assembling, specifying the items to be examined and/or tested and how (e.g. by hydrostatic, hose or leak testing, non destructive examination, verification of geometry) and by whom. *(2026)* **4. Qualification and monitoring of personnel** (1)Exclusive Surveyors of the Society, as defined in IACS PR5 (Definition of Exclusive Surveyor and Non-Exclusive Surveyor and Procedure for Employment and Control of Non-Exclusive Surveyors), are to confirm through patrol, review and witness as defined in **Par 2** (3), that the ships are built using approved plans in accordance with the relevant Classification Technical Ruless and statutory requirements. *(2026)*	

Present	Amendments	Reason
5. Survey of the hull structure (2)Evidence is also to be made available, as required, by the ship-builder, to the Surveyor whilst the construction process proceeds to prove that the material and equipment supplied to the ship has been built or manufactured under survey relevant to the classification rules and statutory requirements. **7. Newbuilding survey planning** (3)The shipyard shall be requested to advise of any changes to the activities agreed at the kick off meeting and these are to be documented in the Survey Plan. E.g. if the shipbuilder chooses to use or change sub-contractors, or to incorporate any modifications necessitated by changes in production or inspection methods, rules and regulations, structural modifications, or in the event where increased inspection requirements are deemed necessary as a result of a substantial non-conformance or otherwise. (4)Shipbuilding quality standards for the hull structure during new construction are to be reviewed and agreed during the kick-off meeting. Structural fabrication is to be carried out in accordance with IACS Recommendation 47, "Shipbuilding and Repair Quality Standard", or a Recognized Fabrication Standard(RFS) which has been accepted by the Society prior to the commencement of fabrication/ construction. The work is to be carried out in accordance with the Rules and under survey of the Society. *(2021)*	**5. Survey of the hull structure** (2)Evidence is also to be made available, as required, by the ship-builder, to the Surveyor whilst the construction process proceeds to prove that the material and equipment supplied to the ship has been built or manufactured under survey relevant to the Cclassification Technical Rrules and statutory requirements. *(2026)* **7. Newbuilding survey planning** (3)The shipyard shall be requested to advise of any changes to the activities agreed at the kick off meeting and these are to be documented in the Survey Plan. E.g. if the shipbuilder chooses to use or change sub-contractors, or to incorporate any modifications necessitated by changes in production or inspection methods, Classification Technical Rrules and regulations, structural modifications, or in the event where increased inspection requirements are deemed necessary as a result of a substantial non-conformance or otherwise. *(2026)* (4)Shipbuilding quality standards for the hull structure during new construction are to be reviewed and agreed during the kick-off meeting. Structural fabrication is to be carried out in accordance with IACS Recommendation 47, "Shipbuilding and Repair Quality Standard", or a Recognized Fabrication Standard(RFS) which has been accepted by the Society prior to the commencement of fabrication/ construction. The work is to be carried out in accordance with the Classification Technical Rules and under survey of the Society. *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules

Present	Reason

Table 1 Surveyable Items Activities Table

Reference	Shipbuilding function	Survey Requirements for Classification	<omitted>	Documentation available to classification Surveyor during construction	Documentation for ship construction file	Specific activities	Classification Society proposals for the project
1.4 *(2021)*	Welding– surface discontinuities	<omitted>		Shipbuilders and recognised standards and Rules as applicable, welding and NDE plans, NDE reports, operator qualifications	Not required	<omitted>	
1.5 *(2021)*	Welding – embedded discontinuities			Shipbuilders and recognised standards and Rules as applicable, welding and NDE plans, NDE reports, operator qualifications	Not required		
2.4	Conformity with alignment/fit up/gap criteria			Shipbuilders and recognised standards and Rules as applicable	Not required		
2.5 *(2018)*	Conformity for critical areas [1], when defined, with alignment/fit up or weld configuration			Shipbuilders and recognised standards and Rules as applicable, approved plan or standard, builder's records	Approved plans of critical areas if applicable		
3	Steelwork process, e.g. sub assembly, block, grand and mega block assembly, pre–erection and erection, closing plates			Approved plans, shipbuilders inspection records, Shipbuilders and recognised standards and Rules as applicable, construction plan (steelwork sub–division)			
8.4	Forgings and castings			Approved plans, shipbuilders inspection records, Shipbuilders and recognised standards and Rules as applicable, construction plan (steelwork sub–division)	Copies of certificates of forgings and castings		

< Supplement of Table 1 >

– The shipyard shall be requested to advise of any changes to the activities agreed at the kick off meeting and these are to be documented in the Survey Plan.
(E.g. if the shipbuilder chooses to use or change sub–contractors, or to incorporate any modifications necessitated by changes in production or inspection methods, rules and regulations, structural modifications, or in the event where increased inspection requirements are deemed necessary as a result of a substantial non–conformance or otherwise.)

- Self-identified

: Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules:

= Rules ⇒ Classification Technical Rules

Amendments	Reason

Table 1 Surveyable Items Activities Table

Reference	Shipbuilding function	Survey Requirements for Classification	<same as the current Guidance>	Documentation available to classification Surveyor during construction	Documentation for ship construction file	Specific activities	Classification Society proposals for the project
1.4 *(2021)*	Welding– surface discontinuities	<same as the current Guidance>		Shipbuilders and recognised standards and Classification Technical Rules as applicable, welding and NDE plans, NDE reports, operator qualifications *(2026)*	Not required	<same as the current Guidance>	
1.5 *(2021)*	Welding – embedded discontinuities			Shipbuilders and recognised standards and Classification Technical Rules as applicable, welding and NDE plans, NDE reports, operator qualifications *(2026)*	Not required		
2.4	Conformity with alignment/fit up/gap criteria			Shipbuilders and recognised standards and Classification Technical Rules as applicable *(2026)*	Not required		
2.5 *(2018)*	Conformity for critical areas [1], when defined, with alignment/fit up or weld configuration			Shipbuilders and recognised standards and Classification Technical Rules as applicable, approved plan or standard, builder's records *(2026)*	Approved plans of critical areas if applicable		
3	Steelwork process, e.g. sub assembly, block, grand and mega block assembly, pre–erection and erection, closing plates			Approved plans, shipbuilders inspection records, Shipbuilders and recognised standards and Classification Technical Rules as applicable, construction plan (steelwork sub–division) *(2026)*			
8.4	Forgings and castings			Approved plans, shipbuilders inspection records, Shipbuilders and recognised standards and Classification Technical Rules as applicable, construction plan (steelwork sub–division) *(2026)*	Copies of certificates of forgings and castings		

< Supplement of Table 1 >

– The shipyard shall be requested to advise of any changes to the activities agreed at the kick off meeting and these are to be documented in the Survey Plan.
(E.g. if the shipbuilder chooses to use or change sub–contractors, or to incorporate any modifications necessitated by changes in production or inspection methods, Classification Technical Rules and regulations, structural modifications, or in the event where increased inspection requirements are deemed necessary as a result of a substantial non–conformance or otherwise.) *(2026)*

– Self-identified

: Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules:

= Rules ⇒ Classification Technical Rules

Present	Amendments	Reason
Appendix 1-12-2 **Requirements for Tankers and Bulk Carriers subject to SOLAS Ch II-1 Pt A-1 Reg.3-10(Goal-based ship construction standards for bulk carriers and oil tankers)** **1. Examination and test plan for newbuilding activities** 1.1 The shipbuilder is to provide plans of the items which are intended to be examined and tested in accordance with the Society's Rules in a document known as the Survey Plan, taking into account the ship type and design. This Survey Plan shall be reviewed at the time of the kick off meeting, and must include: **3. Ship Construction File(SCF)** 3.1 <omitted> 3.1.1 The following design specific information is to be included in the Ship Construction File(SCF): .3 Any alternatives to the Rules, including structural details and equivalency calculations. **4. Determination of number of Surveyor(s)** <omitted> (NOTES) 3) "Review" means the examination of the SCF that is carried out by the surveyor, at the end of the newbuilding process, in order to confirm that: - the possible additional drawings/documents provided by the shipyard, as per the Ship Constructional File(SCF) list of drawings/documents are present in the copies of the SCF stored on board and in the ashore archive. The "review" is not to be intended as an assessment of the drawings/documents in order to verify their compliances with the applicable Rules/Regulations. *(2018)*	**Appendix 1-12-2** **Requirements for Tankers and Bulk Carriers subject to SOLAS Ch II-1 Pt A-1 Reg.3-10(Goal-based ship construction standards for bulk carriers and oil tankers)** **1. Examination and test plan for newbuilding activities** 1.1 The shipbuilder is to provide plans of the items which are intended to be examined and tested in accordance with the ~~Society's~~ Classification Technical Rules in a document known as the Survey Plan, taking into account the ship type and design. This Survey Plan shall be reviewed at the time of the kick off meeting, and must include: *(2026)* **3. Ship Construction File(SCF)** 3.1 <same as the current Guidance> 3.1.1 The following design specific information is to be included in the Ship Construction File(SCF): .3 Any alternatives to the Classification Technical Rules, including structural details and equivalency calculations. *(2026)* **4. Determination of number of Surveyor(s)** <same as the current Guidance> (NOTES) 3) "Review" means the examination of the SCF that is carried out by the surveyor, at the end of the newbuilding process, in order to confirm that: - the possible additional drawings/documents provided by the shipyard, as per the Ship Constructional File(SCF) list of drawings/documents are present in the copies of the SCF stored on board and in the ashore archive. The "review" is not to be intended as an assessment of the drawings/documents in order to verify their compliances with the applicable Classification Technical Rules/Regulations. *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules

Present	Reason

Table A List of information to be included in the Ship Construction File(SCF)

Tier II items		Information to be included	Further explanation of the content	Example documents	Normal storage location
DESIGN					
2	Environmental conditions	• assumed environmental conditions	• statement referencing data source or Rule (specific rule and data) or; • in accordance with Rule(date and revision)	• SCF-specific	on board ship
3	Structural strength				
3.1	General design	• applied Rule(date and revision) • applied alternative to Rule	• applied design method alternative to Rule and subject structure(s)	• SCF-specific • capacity plan	on board ship on board ship
4	Fatigue life	• applied Rule(date and revision) • applied alternative to Rule	• applied design method alternative to Rule and subject structures	• SCF-specific	on board ship
5	Residual strength	• applied Rule(date and revision		• SCF-specific	on board ship
7	Structural redundancy	• applied Rule(date and revision)		• SCF-specific	on board ship
8	Watertight and weathertight integrity	• applied Rule(date and revision)		• SCF-specific	on board ship
10	Design transparency	• applied Rule(date and revision) • applicable industry standards for design transparency and IP protection		• intellectual property provisions	on board ship
12	Survey during construction	• survey regime applied during construction(to include all owner and class scheduled inspections during construction)	• applied Rules(date and revision) • copies of certificates of forgings and castings welded into the hull	• SCF-specific • tank testing plan	on board ship on board ship

- Self-identified

: Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules:

= Rules ⇒ Classification Technical Rules

Amendments	Reason

Table A List of information to be included in the Ship Construction File(SCF)

Tier II items		Information to be included	Further explanation of the content	Example documents	Normal storage location
DESIGN					
2	Environmental conditions	• assumed environmental conditions	• statement referencing data source or Classification Technical Rule (specific Classification Technical Rule and data) or; *(2026)* • in accordance with Classification Technical Rule(date and revision)	• SCF-specific	on board ship
3	Structural strength				
3.1	General design	• applied Classification Technical Rule (date and revision) *(2026)* • applied alternative to Classification Technical Rule *(2026)*	• applied design method alternative to Classification Technical Rule and subject structure(s) *(2026)*	• SCF-specific • capacity plan	on board ship on board ship
4	Fatigue life	• applied Classification Technical Rule (date and revision) *(2026)* • applied alternative to Classification Technical Rule *(2026)*	• applied design method alternative to Classification Technical Rule and subject structures *(2026)*	• SCF-specific	on board ship
5	Residual strength	• applied Classification Technical Rule (date and revision) *(2026)*		• SCF-specific	on board ship
7	Structural redundancy	• applied Classification Technical Rule (date and revision) *(2026)*		• SCF-specific	on board ship
8	Watertight and weathertight integrity	• applied Classification Technical Rule (date and revision) *(2026)*		• SCF-specific	on board ship
10	Design transparency	• applied Classification Technical Rule (date and revision) *(2026)* • applicable industry standards for design transparency and IP protection		• intellectual property provisions	on board ship
12	Survey during construction	• survey regime applied during construction(to include all owner and class scheduled inspections during construction)	• applied Classification Technical Rules (date and revision) *(2026)* • copies of certificates of forgings and castings welded into the hull	• SCF-specific • tank testing plan	on board ship on board ship

- Self-identified

: Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules:

= Rules ⇒ Classification Technical Rules

Present	Amendments	Reason
Appendix 1-12-3 Ship Construction File Form Example 1. Final Drawings: <omitted> And the followings are to be included. (8) Any alternatives to the Rules, including structural details and equivalency calculations*	**Appendix 1-12-3 Ship Construction File Form Example** 1. Final Drawings: <same as the current Guidance> And the followings are to be included. (8) Any alternatives to the Classification Technical Rules, including structural details and equivalency calculations* *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules
Annex 1-16 Procedures for Testing Tanks and Tight Boundaries *(2018)* **PART B - SOLAS Exempt/Equivalent Ships *(2024)*** **2. APPLICATION** (7) <omitted> (B) an NDT plan is implemented and evaluated by the Society for the tanks not subject to structural tests. Shipbuilding quality standards for the hull structure during new construction are to be reviewed and agreed during the kick-off meeting. The work is to be carried out in accordance with the Rules and under survey of the Society.	**Annex 1-16 Procedures for Testing Tanks and Tight Boundaries *(2018)*** **PART B - SOLAS Exempt/Equivalent Ships *(2024)*** **2. APPLICATION** (7) <same as the current Guidance> (B) an NDT plan is implemented and evaluated by the Society for the tanks not subject to structural tests. Shipbuilding quality standards for the hull structure during new construction are to be reviewed and agreed during the kick-off meeting. The work is to be carried out in accordance with the Classification Technical Rules and under survey of the Society. *(2026)*	
PART C - Non-SOLAS Ships *(2024)* **2. APPLICATION** (8) <omitted> (B) an NDT plan is implemented and evaluated by the Society for the tanks not subject to structural tests. Shipbuilding quality standards for the hull structure during new construction are to be reviewed and agreed during the kick-off meeting. The work is to be carried out in accordance with the Rules and under survey of the Society. ⚓	**PART C - Non-SOLAS Ships *(2024)*** **2. APPLICATION** (8) <same as the current Guidance> (B) an NDT plan is implemented and evaluated by the Society for the tanks not subject to structural tests. Shipbuilding quality standards for the hull structure during new construction are to be reviewed and agreed during the kick-off meeting. The work is to be carried out in accordance with the Classification Technical Rules and under survey of the Society. *(2026)* ⚓	

(Draft)

Amended Rules for the Classification of Steel Ships

(Part 1 Classification and Surveys)

(For external opinion inquiry)

July 2025

HRT

- Main Amendments -

(1) Effective date : 1 Jan. 2025 (The contract date for ship construction) - Retroactively

◉ Added the requirement for "Acceptance of of materials and components approved and/or certified by other Societies".

(2) Effective date : 1 Feb. 2025 **(Date of which application for survey is submitted)**

◉ Revised the requirements of "Wear limit on structural members".

(3) Effective date : 1 Jan 2026 (Date of which the application for survey is submitted)

◉ IACS Procedures Volume 3, related to QSCS
- Reflected IACS PR 42(Rev.1 Nov 2024) etc.

(4) Effective date : 1 July 2026 (Date of which the application for survey is submitted)

◉ Addition of definition

◉ Updates to some requirements of IACS UR Z1

◉ Annual Survey items for "Cargo Ships or Container Ships with OPEN-TOP" newly added

◉ Clarification of the requirements for tank testing at Special Survey

◉ Updates to the requirements of IACS UR Z3.2.4

◉ Corrected "Rules" to "Classification Technical Rules"

(1) Effective date : 1 Jan. 2025

(The contract date for ship construction) - Retroactively

Present	Amendments	Reason
CHAPTER 1 CLASSIFICATION **Section 3 Classification Survey during Construction** *(2022)* **Section 3 Intermediate Survey** **301. ~ 309. 〈omitted〉** **310. Acceptance of design approved by other Societies** *(2023)* 1. For a vessel with the design as previously approved by any Society which is subject to verification of compliance with QSCS(Quality System Certification Scheme) of IACS, the Society is to be applied for the separate procedures as specified by the Society or the IACS Procedural Requirements(PR) 42 (Procedure for Assigning Class for a New Building project when the design is already approved by an Initial Society (Based on the Classification Rules and a Memorandum of Understanding (MoU) Between a Class Society, a Shipyard and, if applicable, a Ship Owner). ~~may consider the acceptance of the design approved by that Society.~~ *(2025)* (The above amendments have already been issued as Circular (No.: 2024-07-E, 7th Nov. 2024)) 〈newly added〉 〈hereinafter, omitted〉	**CHAPTER 1 CLASSIFICATION** **Section 3 Classification Survey during Construction** *(2022)* **Section 3 Intermediate Survey** **301. ~ 309. 〈same as the current Rules〉** **310. Acceptance of design approved by other Societies** *(2023)* **〈same as the current Rules〉** **311. Acceptance of of materials and components approved and/or certified by other Societies [see Guidance]** *(2025)* 1. For materials and components previously approved and/or certified by any Society which is subject to verification of compliance with QSCS(Quality System Certification Scheme) of IACS in accordance with IACS PR 1B or 42, the Society is to record written documentary evidence of complying with the Society's own Rules or with other requirements confirmed acceptable in accordance with the Society's own Rules. 〈hereinafter, same as the current Rules〉	In accordance with the revision request letter from the Marine & Ocean Equipment Team (MET4600-449-2024, 9 Dec. 2024) and subsequent memo (on 19 Dec. 2024). : Response to the implementation of IACS PR1B (Rev.7 June 2024) PR 42 (New June 2024)

(2) Effective date : 1 Feb. 2025

(Date of which application for survey is submitted)

Present	Amendments	Reason
CHAPTER 2 PERIODICAL AND OTHER SURVEYS **Section 1 General** **101. ~ 108. 〈omitted〉** **109. Wear limit on structural members *(2021)*** When the thickness of hull structural members or the scantlings of equipment, etc. exceed the wear limit, they have to be renewed with those having the original scantlings or the scantlings "considered suitable" by the Society. However, when the original scantlings were larger than the required ones, or when "deemed appropriate by the Society", these requirements may be modified taking into account of the location, extent, kind of the wear. Note : The terms "considered suitable" or "deemed appropriate by the Society" mean to comply with the requirements specified in the Classification Technical Rules such as **Pt 2** and **Pt 3** etc. of the Rules. 〈hereinafter, omitted〉	**CHAPTER 2 PERIODICAL AND OTHER SURVEYS** **Section 1 General** **101. ~ 108. 〈same as the current Rules〉** **109. Wear limit on structural members *(2021)*** When the thickness of hull structural members or the scantlings of equipment, etc. exceed the wear limit, they have to be renewed with those having the original scantlings or the scantlings "considered suitable" by the Society. However, when the ~~original~~ scantlings were larger than the required ones, or when "deemed appropriate by the Society", these requirements may be modified taking into account of the location, extent, kind of the wear. Note : The terms "considered suitable" or "deemed appropriate by the Society" mean to comply with the requirements specified in the Classification Technical Rules such as **Pt 2** and **Pt 3** etc. of the Rules. 〈hereinafter, same as the current Rules〉	- Self-indentified. : Since there are cases where the ship may want to apply more relaxed regulations by adjusting the amount of cargo, etc. after applying the strengthened regulations at the time of construction. (e.g., cargo hold inner bottom thickness approved as 20 mm when built → re-approved as 15 mm when the vessel is loaded with less cargo)

(3) Effective date : 1 Jan. 2026

(Date of which the application for survey is submitted)

- IACS Procedures Volume 3, related to QSCS

Present	Amendments	Reason
# CHAPTER 1 CLASSIFICATION ## Section 3 Classification Survey during Construction *(2022)* 301. ~ 309. <omitted> 310. Acceptance of design approved by other Societies *(2023)* 1. For a vessel with the design as previously approved by **any Society which** is subject to verification of compliance with QSCS(Quality System Certification Scheme) **of IACS**, the Society is to be applied for the separate procedures as specified by the Society or the IACS Procedural Requirements(PR) 42 (Procedure for Assigning Class for a New Building project when the design is already approved by an Initial Society (Based on the Classification Rules and a Memorandum of Understanding (MoU) Between a Class Society, a Shipyard and, if applicable, a Ship Owner). *(2025)* 311. Acceptance of materials and equipment approved and/or inspected by other Societies *(2025)* 1. For materials and equipment previously approved and/or certified by any Society which is subject to verification of compliance with QSCS(Quality System Certification Scheme) of IACS in accordance with PR 1B or 42, the Society is to record written documentary evidence of complying with the Society's own Rules or with other requirements confirmed acceptable in accordance with the Society's own Rules. (The above amendments have already been issued as Circular (No.: 2025-01-E, 13th Jan. 2025)) <hereinafter, omitted>	# CHAPTER 1 CLASSIFICATION ## Section 3 Classification Survey during Construction *(2022)* 301. ~ 309. <same as the current Rules> 310. Acceptance of design approved by other Societies *(2023)* 1. For a vessel with the design as previously approved by **any Society which** is subject to verification of compliance with QSCS(Quality System Certification Scheme-hereinafter called the QSCS) in accordance with Section 5 of Annex 1 to the QSCS of IACS, the Society is to be applied for the separate procedures as specified by the Society or the IACS Procedural Requirements(PR) 42 (Procedure for Assigning Class for a New Building project when the design is already approved by an Initial Society (Based on the Classification Rules and a Memorandum of Understanding (MoU) Between a Class Society, a Shipyard and, if applicable, a Ship Owner). *(2026)* 311. Acceptance of materials and equipment approved and/or inspected by other Societies *(2025)* 1. For materials and equipment previously approved and/or inspected by **any Society which** is subject to verification of compliance with the QSCS~~(Quality System Certification Scheme)~~ in accordance with Section 5 of Annex 1 to the QSCS of IACS in accordance with PR 1B or 42, the Society is to record written documentary evidence of complying with the Society's own Rules or with other requirements confirmed acceptable in accordance with the Society's own Rules. *(2026)* <hereinafter, same as the current Rules>	- to reflect the Application of IACS PR42 (Rev. 1 Nov. 2024) etc. : the term related to QSCS was amended for clarity.

Present	Amendments	Reason
Section 4 Classification Survey after Construction **401. ~ 402. <omitted>** **403. Classification Survey of ships classed by other Societies or TOC(Transfer of Classification) *(2017)*** 【See Guidance】 When a ship holding class with **any Society which** is subject to verification of compliance with QSCS(Quality System Certification Scheme) **of IACS** is intended for classification, plans and documents to be submitted and survey items, etc. are to be in accordance with the Guidance relating to the Rules. In case of Passenger Ships and Fishing Vessels, the procedures pertaining to "TOC" shall be applied. But survey items are to be in accordance with **401.** Classification Survey after Construction. **404. Stability *(2023)*** **<omitted>** Note : 1) **<omitted>** 2) The term "the sufficient information based on previous stability experiments" means the information on stability experiments approved by **any Society which** is subject to verification of compliance with QSCS(Quality System Certification Scheme) **of IACS** or the relevant flag state(including recognized organizations authorized by the relevant flag state to act on its behalf) <hereinafter, omitted>	**Section 4 Classification Survey after Construction** **401. ~ 402. <same as the current Rules>** **403. Classification Survey of ships classed by other Societies or TOC(Transfer of Classification) *(2017)*** 【See Guidance】 When a ship holding class with **any Society which** is subject to verification of compliance with the QSCS~~(Quality System Certification Scheme)~~ in accordance with Section 5 of Annex 1 to the QSCS of IACS is intended for classification, plans and documents to be submitted and survey items, etc. are to be in accordance with the Guidance relating to the Rules. *(2026)* In case of Passenger Ships and Fishing Vessels, the procedures pertaining to "TOC" shall be applied. But survey items are to be in accordance with **401.** Classification Survey after Construction. **404. Stability *(2023)*** **<same as the current Rules>** Note : 1) **<same as the current Rules>** 2) The term "the sufficient information based on previous stability experiments" means the information on stability experiments approved by **any Society which** is subject to verification of compliance with the QSCS~~(Quality System Certification Scheme)~~ in accordance with Section 5 of Annex 1 to the QSCS of IACS or the relevant flag state(including recognized organizations authorized by the relevant flag state to act on its behalf) *(2026)* <hereinafter, same as the current Rules>	- to reflect the Application of IACS PR42 (Rev. 1 Nov. 2024) etc. : the term related to QSCS was amended for clarity.

(4-1) Effective date : 1 July 2026

(Date of which application for survey is submitted)

Present	Amendments	Reason
# CHAPTER 1 CLASSIFICATION ## Section 1 General **101. Definitions** *(2020)* The definitions of terms used in **Ch 1, Ch 2** and **Ch 3** are to be as specified in the following, unless otherwise specified elsewhere. **1. ~ 16. <omitted>** **17. Condition(s) of Class** mean(s) requirements to the effect that specific measures, repairs, surveys etc is(are) to be carried out within a specific time limit in order to retain Classification. <newly added> **18. ~ 29. <omitted>** <hereinafter, omitted>	# CHAPTER 1 CLASSIFICATION ## Section 1 General **101. Definitions** *(2020)* The definitions of terms used in **Ch 1, Ch 2** and **Ch 3** are to be as specified in the following, unless otherwise specified elsewhere. **1. ~ 16. <same as the current Rules>** **17. Condition(s) of Class** mean(s) requirements to the effect that specific measures, repairs, surveys etc is(are) to be carried out within a specific time limit in order to retain Classification. **18. Note in the survey report** is not Condition(s) of Class for maintaining Classification, but refers to matters that require survey/confirmation at the specific assigned date or at regular intervals, and matters that require the application and/or implementation of new Classification Technical Rules etc. More details are in accordance with the separate instruction as specified by the Society. *(2026)* **19. ~~18.~~ ~ 30. ~~29.~~ <same as the current Rules>** <hereinafter, same as the current Guideance>	At the request for amendment by Class Register & Record Team (CRR3100-305-2025, 12 Mar 2025) - For the definitions in the Rules Pt 1, there is a definition for "Condition(s) of Class", but no definition for Note. -> Therefore, a relevant definition needs to be added to the Rules, which is one of external documents. - Renumbering

Present	Amendments	Reason
# CHAPTER 2 PERIODICAL AND OTHER SURVEYS ## Section 2 Annual Survey **202. Hull, equipment and fire-extinguishing appliances** **1.** The survey is to consist of an examination for the purpose of ensuring, as far as practicable, that the hull, hatch covers, hatch coamings, closing appliances, equipment and related piping are maintained in a satisfactory condition. (1) ~ (11) <omitted> (12) Examining the guardrails, gangways, walkways and other means provided for the protection of the crew and for gaining access to and from crew's quarters and working spaces. (13) ~ (17) <omitted> (18) Examining the superstructure end bulkheads, and examining the collision and the other watertight bulkheads as far as can be seen. (19) ~ (20) <omitted> (21) Examining, when applicable, the special requirements for ships permitted to sail with reduced freeboard. (22) ~ (38) <omitted> <hereinafter, omitted>	# CHAPTER 2 PERIODICAL AND OTHER SURVEYS ## Section 2 Annual Survey **202. Hull, equipment and fire-extinguishing appliances** **1.** The survey is to consist of an examination for the purpose of ensuring, as far as practicable, that the hull, hatch covers, hatch coamings, closing appliances, equipment and related piping are maintained in a satisfactory condition. (1) ~ (11) <same as the current Rules> (12) Examining the guardrails, gangways, walkways and other means provided for the protection of the crew and means for safe passage of the crew ~~for gaining access to and from crew's quarters and working spaces~~. (LLC 66/88/03 Reg.25 and 25-1) *(2026)* (13) ~ (20) <same as the current Rules> (18) Examining the superstructure end bulkheads and the openings therein, and examining the collision and the other watertight bulkheads as far as can be seen. (LLC 66/88 Reg.11 and 12), (SOLAS 74/88 Reg.II-1/11 and 14) (SOLAS 74/06/17 Reg.II-1/10, 11 and 12) *(2026)* (19) ~ (20) <same as the current Rules> (21) Examining~~, when applicable,~~ the special requirements for ships permitted to sail with type "A" or type "B-minus" ~~reduced~~ freeboards. (LLC 66/88/03 regs.26 and 27) *(2026)* (22) ~ (38) <same as the current Rules> <hereinafter, same as the current Rules>	- Self-identified - to reflect (LA) 1.2.2.13 of A.1186(33) - to reflect (LA) 1.2.2.4 & (CA) 2.2.2.4 - to reflect (LA) 1.2.2.14 of A.1186(33)

현 행	개 정 안	개 정 사 유
(39) For ships provided with the equipment employed in the mooring of ships at single point mooring specified in **Pt 4, Ch 10, 101. 7** and assigned the additional class notation "EQ-SPM", the general function and deformation condition of this equipment employed in the mooring of ships at single point mooring and hull supporting structures are to be checked. *(2017)*	(39) For ships provided with the equipment employed in the mooring of ships at single point mooring specified in **Pt 4, Ch 10, 101. 7** and assigned the additional class notation "EQ-SPM", the general function and deformation condition of this equipment employed in the mooring of ships at single point mooring and hull supporting structures are to be checked. *(2017)*	Annex 3-6 of Guidance Pt 3 "Cargo Ships or Container Ships with OPEN-TOP" has been newly established, adding new Annual Survey requirements accordingly.
<Newly added>	(40) For cargo ships or container ships with OPEN-TOP as specified in **Annex 3-6** of **Guidance Pt 3** and assigned "OPEN-TOP(CC)(Hold Nos. a, b, ...)" or "OPEN-TOP(Hold Nos. a, b, ...)" as Special Feature Notations, the following items are to be examined for the related cargo hold(s). *(2026)* a) Examining the hold bilge dewatering system and associated water level detectors. b) Examining the freeing ports (if installed) and efficient means of closure. c) Examining the fire detection system (or an alternative). d) Examining the water spray system.	For assigning the notation **OPEN-TOP(CC)(Hold Nos. a, b, ...)**, for ships carrying only non-combustible cargo, the notation is to be given as **OPEN-TOP(Hold Nos. a, b, ...)** excluding **(CC)**. : Combustible Cargo * In order to be assigned this class Notation, agreement should be reached with the flag state regarding the application of this Annex.
<Reference> Annex 3-6 of Guidance Pt 3 **"Cargo Ships or Container Ships with OPEN-TOP"** has been newly established. : This Annex specifies additional requirements for cargo ships or container ships designed to operate without fully or partially fitted with hatch covers on one or more cargo holds. : Circular issued on 28 May 2025 (effective date : 1st June 2025 (the date of which application for survey is submitted))		

Amendments	Reason
Section 4 Special Survey (Hull, Equipment and Fire-extinguishing Appliances) **401. ~ 402. <same as the current Rules>** **403. Requirements of survey (2018)** **<same as the current Rules>** (13) Tank testing *(2023)* (a) Tank testings are to be carried out in accordance with **Table 1.2.6.** (b) Tanks may be tested afloat at the discretion of the Surveyor, provided that the internal examination of the bottom is also carried out afloat. **Table 1.2.6 Minimum requirements for tank testing**	- Telephone request form Class Register and Record Team on 11 Dec. 2024 - Clarification of the requirements

Tanks \ No. of Special Survey	Special Survey No. 1	Special Survey No. 2	Special Survey No. 3	Special Survey No. 4 and Subsequent
All water tanks (including cargo holds used for ballast and excluding fresh water tank) and all cargo tanks *(2018)*	○	○	○	○
Fuel oil tank, lubrication oil tank, fresh water tank, bilge holding tank and other tanks in E/Room (ex, waste -/sludge -/drain -/ bilge - etc.) *(2022)*	△	△	△	△

(NOTES)

1. Purpose of tank has a priority in application.
2. Boundaries of tanks are to be tested with a head of liquid to the top of air pipes or to near the top of hatches for ballast/cargo holds. Boundaries of fuel oil, lube oil and fresh water tanks are to be tested with a head of liquid to the highest point that liquid will rise under service conditions.

<omitted>

<hereinafter, omitted>

Amendments	Reason
Section 4 Special Survey (Hull, Equipment and Fire-extinguishing Appliances) **401. ~ 402. <same as the current Rules>** **403. Requirements of survey (2018)** **<same as the current Rules>** (13) Tank testing *(2023)* (a) Tank testings are to be carried out in accordance with **Table 1.2.6.** (b) Tanks may be tested afloat at the discretion of the Surveyor, provided that the internal examination of the bottom is also carried out afloat.	- Telephone request form Class Register and Record Team on 11 Dec. 2024

Table 1.2.6 Minimum requirements for tank testing

Tanks \ No. of Special Survey	Special Survey No. 1	Special Survey No. 2	Special Survey No. 3	Special Survey No. 4 and Subsequent
All water tanks including cargo holds used for ballast (~~including cargo holds used for ballast and~~ but, excluding fresh water tank) and all cargo tanks *(2026)*	○	○	○	○
Fuel oil tank, lubrication oil tank, fresh water tank, bilge holding tank and other tanks in E/Room (ex, waste -/sludge -/drain -/ bilge - etc.) *(2022)*	△	△	△	△

(NOTES)

1. Purpose of tank has a priority in application.
2. Boundaries of tanks are to be tested with a head of liquid to the top of air pipes or to near the top of hatches for ballast/cargo holds. (But, excluding cargo holds if intended for in-port ballasting) *(2026)*
   Boundaries of fuel oil, lube oil and fresh water tanks are to be tested with a head of liquid to the highest point that liquid will rise under service conditions.

<same as the current Rules>

<hereinafter, same as the current Rules>

- Clarification of the requirements

Present	Amendments	Reason
Section 6 Docking Survey **603. Requirements of survey** **1. ~ 2. <omitted>** **3.** Rudder, rudder pintles, rudder shafts and couplings and stern frame are to be examined. If "considered necessary by the Surveyor", the rudder is to be lifted or the inspection plates removed for the examination of pintles. The clearance in the rudder bearings is to be ascertained and recorded. If it exceeds the values given below, the bush is to be adjusted. Where applicable, pressure test of the rudder may be required "as deemed necessary" by the Surveyor. **4. ~ 5. <omitted>** **6. Visible parts of** side thrusters and anti-rolling devices are to be examined. Other propulsion systems which also have manoeuvring characteristics (such as waterjet propulsion systems, azimuth or rotatable thrusters/directional propellers, vertical axis propellers) are to be examined externally with focus on the condition of gear housing, propeller blades, bolt locking and other fastening arrangements and sealing arrangement of propeller blades, propeller shaft and steering column shall be verified. Furthermore the surveys are to be carried out in accordance with **Annex 1-9** of the Guidance. *(2021)* <hereinafter, omitted> <Reference> Visible parts of rudder, rudder pintles, rudder shafts and couplings and stern frame are to be examined. If considered necessary by the Surveyor, the rudder is to be lifted or the inspection plates removed for the examination of pintles. The clearance in the rudder bearings is to be ascertained and recorded. Where applicable, pressure test of the rudder may be required as deemed necessary by the surveyor. (Z3.2.4 of IACS UR) Z3 : **Periodical Survey of the Outside of the Ship's Bottom and Related Items**	**Section 6 Docking Survey** **603. Requirements of survey** **1. ~ 2. <same as the current Guidance>** **3.** Visible parts of ~~R~~rudder, rudder pintles, rudder shafts and couplings and stern frame are to be examined. If "considered necessary by the Surveyor", the rudder is to be lifted or the inspection plates removed for the examination of pintles. The clearance in the rudder bearings is to be ascertained and recorded. If it exceeds the values given below, the bush is to be adjusted. Where applicable, pressure test of the rudder may be required "as deemed necessary" by the Surveyor. *(2026)* **4. ~ 5. <same as the current Guidance>** **6.** Visible parts of side thrusters and anti-rolling devices are to be examined. Other propulsion systems which also have manoeuvring characteristics (such as waterjet propulsion systems, azimuth or rotatable thrusters/directional propellers, vertical axis propellers) are to be examined externally with focus on the condition of gear housing, propeller blades, bolt locking and other fastening arrangements and sealing arrangement of propeller blades, propeller shaft and steering column shall be verified. Furthermore the surveys are to be carried out in accordance with **Annex 1-9** of the Guidance. *(2021)* <hereinafter, same as the current Rules>	- Self identified - Amended according to UR Z3 3.2.4

(4-2) Effective date : 1 July 2026

(Date of which application for survey is submitted)

- Corrected "Rules" to "Classification Technical Rules"

Present	Amendments	Reason
# CHAPTER 1 CLASSIFICATION ## Section 1 General **101. Definitions** *(2020)* The definitions of terms used in **Ch 1, Ch 2** and **Ch 3** are to be as specified in the following, unless otherwise specified elsewhere. **1. Classification** means recording the name and relevant data of a ship which has been satisfactorily surveyed in accordance with this Society's Rules and approved by the Classification Committee, on the computer register. **8. Double Class Vessel** means a vessel which is classed by two Societies and where each Society works as if it is the only Society classing the vessel and performs all surveys in accordance with its own Rules, requirements and schedule. *(2025)* **18. Alternative design** means a design that deviate from the Rules of the Society. **19. Novel feature** means a technology that has no previous experience in the environment being proposed and based on novel design principles or features to which the Classification Rules are not directly applicable. <Reference> – In 2021, Rule Pt 1, Ch 1, 101, "**Definitions of Terms**" introduced the "**Classification Technical Rules**". **3. Classification Technical Rules** include Rules and Guidance. *(2021)* (1) **Rules** means the Rules which have been established/amended by this Society to undertake classification and survey on ships, offshore units and relevant equipment. (2) **Guidance** means the Guidance relating to the Rules and other Guidance.	# CHAPTER 1 CLASSIFICATION ## Section 1 General **101. Definitions** *(2020)* The definitions of terms used in **Ch 1, Ch 2** and **Ch 3** are to be as specified in the following, unless otherwise specified elsewhere. **1. Classification** means recording the name and relevant data of a ship which has been satisfactorily surveyed in accordance with this Society's Classification Technical Rules and approved by the Classification Committee, on the computer register. *(2026)* **8. Double Class Vessel** means a vessel which is classed by two Societies and where each Society works as if it is the only Society classing the vessel and performs all surveys in accordance with its own Classification Technical Rules, requirements and schedule. *(2026)* **18. Alternative design** means a design that deviate from the Classification Technical Rules of the Society. *(2026)* **19. Novel feature** means a technology that has no previous experience in the environment being proposed and based on novel design principles or features to which the Classification Technical Rules are not directly applicable. *(2026)*	– Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules

Present	Amendments	Reason
102. Classification and Continuation of the Classification *(2021)* **1.** Steel ships built and surveyed in accordance with the Rules of the Society(hereafter referred to as "the Rules") or with the alternatives equivalent to the Rules will be assigned a class designation by the Society and registered in the Register of Ships. **2.** Tests and Inspections specified in the Rules of the Society are to be carried out under attendance of the Surveyor, unless expressly specified otherwise. *(2021)* **3.** All ships classed with the Society are, for continuation of the classification, to be subjected to the periodical and other surveys, and are to be maintained in good condition in accordance with the requirements of the Rules. **4. <omitted>** **103. Standard application of the Rules** **1.** The Rules are framed on the understanding that ships will be properly loaded and handled and not, unless stated in the class notation, provide special distributions and concentrations of loading. **2.** <omitted> **104. Exclusion from the Rules** The Society cannot assume responsibility for trim, hull vibration or other technical characteristics not covered by the Rules. However, the Society may advise on such matters upon application by an Owner.	**102. Classification and Continuation of the Classification** *(2021)* **1.** Steel ships built and surveyed in accordance with "the Classification Technical Rules of the Society"(hereinafter called ~~hereafter referred to as~~ "the Classification Technical Rules") or with the alternatives equivalent to the Classification Technical Rules will be assigned a class designation by the Society and registered in the Register of Ships. *(2026)* **2.** Tests and Inspections specified in the Classification Technical Rules ~~of the Society~~ are to be carried out under attendance of the Surveyor, unless expressly specified otherwise. *(2026)* **3.** All ships classed with the Society are, for continuation of the classification, to be subjected to the periodical and other surveys, and are to be maintained in good condition in accordance with the requirements of the Classification Technical Rules. *(2026)* **4. <same as the current Rules>** **103. Standard application of the Classification Technical Rules** *(2026)* **1.** The Classification Technical Rules are framed on the understanding that ships will be properly loaded and handled and not, unless stated in the class notation, provide special distributions and concentrations of loading. *(2026)* **2.** <same as the current Rules> **104. Exclusion from the Rules** The Society cannot assume responsibility for trim, hull vibration or other technical characteristics not covered by the Classification Technical Rules. However, the Society may advise on such matters upon application by an Owner. *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules

Present	Amendments	Reason
105. Equivalence *(2023)* The Society may consider the acceptance of alternatives and novel features which deviate from or are not directly applicable to the Rules, provided that they are "deemed to be equivalent to the Rules to the satisfaction to the Society". Note : "deemed to be equivalent to the Rules to the satisfaction to the Society" includes the following cases. (1) Where as recognized international standards(ISO, IEC, etc.) or national standards(KS, JIS, ASME, etc.) recognized by the Society, each cited in the **Classification Technical Rules** **Section 2 Class Notations** **201. Class notations** 【See Guidance】 The class notations assigned to the ships classed with the Society are to be in accordance with the followings: **1.** Upon the request of the applicant(i.e., the Owner or the Builder), character of class including class notations shall be assigned to ships which have been built to comply with the corresponding requirements of the Rules. In addition to **201.** (7) and (8), the Special Feature Notation such as designated cargo or purpose, etc. may be appended at the request of the Owner when considered appropriate by the Society. *(2020)* **2.** The Society may change or update the class notations at any time in consultation with the applicant, provided that the Class Notations already recognized are not suitable for the intended service(type, use and etc.), navigation and any other required rules. *(2020)*	**105. Equivalence** *(2023)* The Society may consider the acceptance of alternatives and novel features which deviate from or are not directly applicable to the Classification Technical Rules, provided that they are "deemed to be equivalent to the Classification Technical Rules to the satisfaction to the Society". *(2026)* Note : "deemed to be equivalent to the Classification Technical Rules to the satisfaction to the Society" includes the following cases. *(2026)* (1) Where as recognized international standards(ISO, IEC, etc.) or national standards(KS, JIS, ASME, etc.) recognized by the Society, each cited in the Classification Technical Rules **Section 2 Class Notations** **201. Class notations** 【See Guidance】 The class notations assigned to the ships classed with the Society are to be in accordance with the followings: **1.** Upon the request of the applicant(i.e., the Owner or the Builder), character of class including class notations shall be assigned to ships which have been built to comply with the corresponding requirements of the Classification Technical Rules. In addition to **201.** (7) and (8), the Special Feature Notation such as designated cargo or purpose, etc. may be appended at the request of the Owner when considered appropriate by the Society. *(2026)* **2.** The Society may change or update the class notations at any time in consultation with the applicant, provided that the Class Notations already recognized are not suitable for the intended service(type, use and etc.), navigation and any other required Classification Technical Rrules. *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules

Present	Amendments	Reason
(2) **Service restriction notations of hull** The following service restriction notations will be given for ships with hull construction and strength found to be in compliance with the Rules: KRS 1 ; For ships unrestricted in service area. KRS 0 ; For ships restricted in service area. (3) **Service restriction notations of machinery**(apply to ships having main propulsion machinery) *(2021)* The following service restriction notations will be given for ships with machinery and electrical installations found to be in compliance with the Rules: KRM 1 ; For ships unrestricted in service area. KRM 0 ; For ships restricted in service area. (4) **Service restriction notations of equipment** The following service restriction notations will be given for ships with equipment found to be in compliance with the Rules: (6) **Ship type notations** Ships designed in compliance with particular Rules intended to apply to that type of ship will be indicated by the appropriate designations such as Oil Tanker 'ESP'(FBC), Bulk Carrier 'ESP', Cargo Ship, Passenger Ship, Tug Boat, Barge, etc. affixed to the character of hull.	(2) **Service restriction notations of hull** The following service restriction notations will be given for ships with hull construction and strength found to be in compliance with the Classification Technical Rules: *(2026)* KRS 1 ; For ships unrestricted in service area. KRS 0 ; For ships restricted in service area. (3) **Service restriction notations of machinery**(apply to ships having main propulsion machinery) *(2021)* The following service restriction notations will be given for ships with machinery and electrical installations found to be in compliance with the Classification Technical Rules: *(2026)* KRM 1 ; For ships unrestricted in service area. KRM 0 ; For ships restricted in service area. (4) **Service restriction notations of equipment** The following service restriction notations will be given for ships with equipment found to be in compliance with the Classification Technical Rules: *(2026)* (6) **Ship type notations** Ships designed in compliance with particular Classification Technical Rules intended to apply to that type of ship will be indicated by the appropriate designations such as Oil Tanker 'ESP'(FBC), Bulk Carrier 'ESP', Cargo Ship, Passenger Ship, Tug Boat, Barge, etc. affixed to the character of hull. *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules

Present	Amendments	Reason
Section 3 Classification Survey during Construction *(2022)*	**Section 3 Classification Survey during Construction *(2022)***	
301. Classification Survey during Construction 【See Guidance】 For a ship requiring Classification Survey during Construction, the construction, materials, scantlings and workmanship of the hull, equipment and machinery are to be examined in detail in order to ascertain that they meet the appropriate requirements of the Rules.	**301. Classification Survey during Construction** 【See Guidance】 For a ship requiring Classification Survey during Construction, the construction, materials, scantlings and workmanship of the hull, equipment and machinery are to be examined in detail in order to ascertain that they meet the appropriate requirements of the Classification Technical Rules. *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules
303. Materials and equipment All materials used for a ship requiring Classification Survey during Construction are to be manufactured under approved method or under alternative process considered equivalent to the approved method and are to be adequate to the relevant requirements of the Rules. The Society may request the relevant documents such as certificate of materials or equipment, etc. for the confirmation of the materials or equipment which are used.	**303. Materials and equipment** All materials used for a ship requiring Classification Survey during Construction are to be manufactured under approved method or under alternative process considered equivalent to the approved method and are to be adequate to the relevant requirements of the Classification Technical Rules. The Society may request the relevant documents such as certificate of materials or equipment, etc. for the confirmation of the materials or equipment which are used. *(2026)*	
305. Workmanship For Classification Survey of a ship, the materials, workmanship and arrangements are to be surveyed under the supervision of the Surveyor from the commencement of the work until the completion of the ship. When the machinery is constructed under Classification Survey, this survey is to be related to the period from the commencement of the work until the final test under working conditions. Any item found not to be in accordance with the Rules or the approved plans, or any material, workmanship or arrangement found to be unsatisfactory are to be rectified.	**305. Workmanship** For Classification Survey of a ship, the materials, workmanship and arrangements are to be surveyed under the supervision of the Surveyor from the commencement of the work until the completion of the ship. When the machinery is constructed under Classification Survey, this survey is to be related to the period from the commencement of the work until the final test under working conditions. Any item found not to be in accordance with the Classification Technical Rules or the approved plans, or any material, workmanship or arrangement found to be unsatisfactory are to be rectified. *(2026)*	
306. Tests 【See Guidance】 In the Classification Survey during Construction, hydrostatic, watertight and performance tests are to be carried out in accordance with the relevant part of the Rules. ~. *(2024)*	**306. Tests** 【See Guidance】 In the Classification Survey during Construction, hydrostatic, watertight and performance tests are to be carried out in accordance with the relevant part of the Classification Technical Rules. ~. *(2026)*	

Present	Amendments	Reason
307. Stability *(2023)* **1. <omitted>** Note : 1) <omitted> 2) Stability experiments stated in the Rules mean inclining experiments and rolling tests. Where the rolling period could be calculated in accordance with the formula specified in 2008 IS Code Part A, the rolling tests may be dispensed with except those specially required by the Society.	**307. Stability** *(2023)* **1. <omitted>** Note : 1) <same as the current Rules> 2) Stability experiments stated in the Classification Technical Rules mean inclining experiments and rolling tests. Where the rolling period could be calculated in accordance with the formula specified in 2008 IS Code Part A, the rolling tests may be dispensed with except those specially required by the Society. *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules
309. In Case of Dual Class Vessel (2025) 【See Guidance】 **1.** Each Society acts on behalf of the other Society in accordance with the trilateral agreement adopted by the two Societies and the shipyard. This agreement shall clearly define modalities such as submission of plans, rules to be applied, harmonizing and resolution of plan approval comments between societies. A format for the minimum content of a trilateral agreement refers to IACS Procedural Requirements (PR) 1B Annex 5; *(2025)*	**309. In Case of Dual Class Vessel (2025)** 【See Guidance】 **1.** Each Society acts on behalf of the other Society in accordance with the trilateral agreement adopted by the two Societies and the shipyard. This agreement shall clearly define modalities such as submission of plans, Classification Technical Rules to be applied, harmonizing and resolution of plan approval comments between societies. A format for the minimum content of a trilateral agreement refers to IACS Procedural Requirements (PR) 1B Annex 5; *(2026)*	
3. One set of plans and documents fully approved by the First Society shall be provided to the Second Society by the shipyard and each Society is to perform review and approval of plans based on its own classification Rules. As a minimum scope, the approval of the plans listed in **Ch 1, 309** of the Guidance is required by the Second Society to verify compliance with its applicable classification Rules. The Second Society is to record written documentary evidence of the abovementioned plans which were approved as complying with the Second Society's own Rules or with other requirements confirmed acceptable in accordance with its own Rules; *(2025)* 【See Guidance】	**3.** One set of plans and documents fully approved by the First Society shall be provided to the Second Society by the shipyard and each Society is to perform review and approval of plans based on its own Classification Technical Rules. As a minimum scope, the approval of the plans listed in **Ch 1, 309** of the Guidance is required by the Second Society to verify compliance with its applicable Classification Technical Rules. The Second Society is to record written documentary evidence of the abovementioned plans which were approved as complying with the Second Society's own Classification Technical Rules or with other requirements confirmed acceptable in accordance with its own Classification Technical Rules; *(2026)* 【See Guidance】	
4. Each Society is to perform the survey during fabrication, construction and testing of the vessel based on its own classification Rules and in accordance with the work agreed by the two Societies and described in the trilateral agreement, and/or the bilateral agreement adopted by the two Societies, if any;	**4.** Each Society is to perform the survey during fabrication, construction and testing of the vessel based on its own Classification Technical Rules and in accordance with the work agreed by the two Societies and described in the trilateral agreement, and/or the bilateral agreement adopted by the two Societies, if any; *(2026)*	

Present	Amendments	Reason
8. In case of termination of the trilateral agreement, this should be officialised by a document signed by all the involved Parties. In case whereby the First Society would not be involved anymore, the Second Society would have to take full responsibility for the classification of the ship(s) and might sign a MoU with the shipyard as per IACS Procedural Requirements 42 (Procedure for Assigning Class for a New Building project when the design is already approved by an Initial Society (Based on the Classification Rules and a Memorandum of Understanding (MoU) Between a Class Society, a Shipyard and, if applicable, a Ship Owner). ~. **Section 4 Classification Survey after Construction** **401. Classification Survey after Construction [See Guidance]** **1.** In the Classification Survey after Construction, the actual scantlings of main parts of the ship are to be measured in addition to such examinations of the construction, materials, workmanship and actual conditions of hull, machinery, outfittings and equipment "as required for the Special Survey" corresponding to the ship's age in order to ascertain that they meet the relevant requirements in the Rules. *(2023)* **Section 5 Certificates and Reports** **510. Class Maintenance Certificate *(2023)*** The Society will issue a Class Maintenance Certificate after the confirmation on the effective maintaining of class according to the rules is made when the Owner of a ship or the person having obtained the Owner's consent applies for it.	**8.** In case of termination of the trilateral agreement, this should be officialised by a document signed by all the involved Parties. In case whereby the First Society would not be involved anymore, the Second Society would have to take full responsibility for the classification of the ship(s) and might sign a MoU with the shipyard as per IACS Procedural Requirements 42 (Procedure for Assigning Class for a New Building project when the design is already approved by an Initial Society (Based on the Classification Technical Rules and a Memorandum of Understanding (MoU) Between a Class Society, a Shipyard and, if applicable, a Ship Owner). ~. *(2026)* **Section 4 Classification Survey after Construction** **401. Classification Survey after Construction [See Guidance]** **1.** In the Classification Survey after Construction, the actual scantlings of main parts of the ship are to be measured in addition to such examinations of the construction, materials, workmanship and actual conditions of hull, machinery, outfittings and equipment "as required for the Special Survey" corresponding to the ship's age in order to ascertain that they meet the relevant requirements in the Classification Technical Rules. *(2026)* **Section 5 Certificates and Reports** **510. Class Maintenance Certificate *(2023)*** The Society will issue a Class Maintenance Certificate after the confirmation on the effective maintaining of class according to the Classification Technical Rules is made when the Owner of a ship or the person having obtained the Owner's consent applies for it. *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules

Present	Amendments	Reason
Section 7 Responsibilities and Cooperation Duties of the Owners	**Section 7 Responsibilities and Cooperation Duties of the Owners**	
701. General *(2020)*	**701. General *(2020)***	- Self-identified
3. It is the responsibility to ensure proper maintenance of the ship until the next survey required by the Rules, including ensuring the validity of the all relevant and applicable class certificates.	**3.** It is the responsibility to ensure proper maintenance of the ship until the next survey required by the Classification Technical Rules, including ensuring the validity of the all relevant and applicable class certificates. *(2026)*	: Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules:
703. Cooperation of survey	**703. Cooperation of survey**	
1. All such preparations as required for Classification Survey and surveys necessary for the maintenance of class are to be made by the applicant of the survey in accordance with the requirements of the Rules. To permit safe and effective survey, such preparations are to include the provision of the work environment and safety measures in the way of suitable lighting, ventilation and access condition.	**1.** All such preparations as required for Classification Survey and surveys necessary for the maintenance of class are to be made by the applicant of the survey in accordance with the requirements of the Classification Technical Rules. To permit safe and effective survey, such preparations are to include the provision of the work environment and safety measures in the way of suitable lighting, ventilation and access condition. *(2026)*	= Rules ⇒ Classification Technical Rules
Section 8 Competence, and Duties of Surveyors and Responsibility and Scope of Classification *(2021)*	**Section 8 Competence, and Duties of Surveyors and Responsibility and Scope of Classification *(2021)***	
804. Scope of Classification *(2021)*	**804. Scope of Classification *(2021)***	
2. The Society only is qualified to apply its Rules and to interpret them. Any reference to them has no effect unless it involves the Society's intervention.	**2.** The Society only is qualified to apply its Classification Technical Rules and to interpret them. Any reference to them has no effect unless it involves the Society's intervention. *(2026)*	

Present	Amendments	Reason
Section 9 Suspension/Withdrawal of Class and Reclassification	**Section 9 Suspension/Withdrawal of Class and Reclassification**	
901. Suspension/Reinstatement of class	**901. Suspension/Reinstatement of class**	
2. The classification may be suspended in accordance with the Society's suspension procedure. *(2020)* 〈omitted〉 (1)When a vessel is not operated in compliance with the rule requirements, such as in cases of services or conditions not covered by the class notation, or trade outside the navigation restrictions for which the class was assigned. (2)When the Society considers that a ship has not complied with the Rules. (3)When any damage to the ship is to such an extent as affecting her class and is not repaired in accordance with the Rules of the Society, or when alterations or conversions affecting her class are carried out without the approval of the Society.	**2.** The classification may be suspended in accordance with the Society's suspension procedure. *(2020)* 〈same as the currnt Rules〉 (1)When a vessel is not operated in compliance with the Classification Technical Rrule requirements, such as in cases of services or conditions not covered by the class notation, or trade outside the navigation restrictions for which the class was assigned. *(2026)* (2)When the Society considers that a ship has not complied with the Classification Technical Rules. *(2026)* (3)When any damage to the ship is to such an extent as affecting her class and is not repaired in accordance with the Classification Technical Rules ~~of the Society~~, or when alterations or conversions affecting her class are carried out without the approval of the Society. *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules
3. Vessels laid-up in accordance with the Society's Rules prior to surveys becoming overdue need not be suspended when surveys addressed above become overdue. However, vessels which are laid-up after being suspended as a result of surveys going overdue, remain suspended until the overdue surveys are completed.	**3.** Vessels laid-up in accordance with the ~~Society's~~ Classification Technical Rules prior to surveys becoming overdue need not be suspended when surveys addressed above become overdue. However, vessels which are laid-up after being suspended as a result of surveys going overdue, remain suspended until the overdue surveys are completed. *(2026)*	
6. Force Majeure *(2020)* **〈omitted〉** (4) (E) obtain written statement from the Master stating that the vessel is in compliance with the Rules and Regulations of the Society and is in condition to satisfactorily continue in service for the agreed period.	**6. Force Majeure *(2020)*** **〈same as the current Rules〉** (4) (E) obtain written statement from the Master stating that the vessel is in compliance with the Classification Technical Rules and Regulations of the Society and is in condition to satisfactorily continue in service for the agreed period. *(2026)*	

Present	Amendments	Reason
902. Withdrawal of class 【See Guidance】 **1.** The classification may be withdrawn under the approval of the Classification Committee. (5)when the Surveyor reports that the vessel has not complied with the Rules of the Society as regards surveys to maintain the classification specified in **Ch 2, 103.** **904. Reclassification** When reclassification is desired for a ship for which the class previously assigned has been withdrawn, the Society will carry out a survey for reclassification, appropriate to the age of the ship and condition of the ship and the circumstances of the case. If, at such survey, the ship be found in good and efficient condition in accordance with the requirements of the Rules, the Society will be prepared to reinstate her classification. **Section 11 Appeal on Disagreement** **1101. Appeal on disagreement** In case of disagreement between the Owners or Builders and the Surveyor regarding the application of the Rules, materials, workmanship and extent of repairs, etc. relating to any survey carried out by the Society, an appeal may be made to the Society. **Section 12 Related Regulations, Conventions, etc. and Surveys *(2022)*** **1201. Governmental regulations** The Society may require to apply governmental regulations for items not specified in the Rules.	**902. Withdrawal of class 【See Guidance】** **1.** The classification may be withdrawn under the approval of the Classification Committee. (5)when the Surveyor reports that the vessel has not complied with the Classification Technical Rules ~~of the Society~~ as regards surveys to maintain the classification specified in **Ch 2, 103.** *(2026)* **904. Reclassification** When reclassification is desired for a ship for which the class previously assigned has been withdrawn, the Society will carry out a survey for reclassification, appropriate to the age of the ship and condition of the ship and the circumstances of the case. If, at such survey, the ship be found in good and efficient condition in accordance with the requirements of the Classification Technical Rules, the Society will be prepared to reinstate her classification. *(2026)* **Section 11 Appeal on Disagreement** **1101. Appeal on disagreement** In case of disagreement between the Owners or Builders and the Surveyor regarding the application of the Classification Technical Rules, materials, workmanship and extent of repairs, etc. relating to any survey carried out by the Society, an appeal may be made to the Society. *(2026)* **Section 12 Related Regulations, Conventions, etc. and Surveys *(2022)*** **1201. Governmental regulations** The Society may require to apply governmental regulations for items not specified in the Classification Technical Rules. *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules

Present	Amendments	Reason
CHAPTER 2 PERIODICAL AND OTHER SURVEYS	**CHAPTER 2 PERIODICAL AND OTHER SURVEYS**	
Section 1 General	**Section 1 General**	- Self-identified
102. Definitions The definitions of terms used in **Ch 2** and **Ch 3** are to be as specified in the followings, unless otherwise specified elsewhere.	**102. Definitions** The definitions of terms used in **Ch 2** and **Ch 3** are to be as specified in the followings, unless otherwise specified elsewhere.	: Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules:
4. Oil means for the purpose of the Rules, means petroleum in any form including crude oil, fuel oil, sludge, oil refuse and refined products other than petrochemicals which are subject to the provisions of Annex II of MARPOL 73/78. *(2020)*	**4. Oil** means for the purpose of the Classification Technical Rules, means petroleum in any form including crude oil, fuel oil, sludge, oil refuse and refined products other than petrochemicals which are subject to the provisions of Annex II of MARPOL 73/78. *(2026)*	= Rules ⇒ Classification Technical Rules
33. Remote Survey (2023) A "Remote Survey" is a process of verifying that a ship and its equipment are in compliance with the rules of the Classification Society where the verification is undertaken, or partially undertaken, without physical attendance on board the ship by a surveyor.	**33. Remote Survey (2023)** A "Remote Survey" is a process of verifying that a ship and its equipment are in compliance with the Classification Technical Rules ~~of the Classification Society~~ where the verification is undertaken, or partially undertaken, without physical attendance on board the ship by a surveyor. *(2026)*	
Section 13 Survey of Ships Carrying Dangerous Goods and Other Special Cargoes	**Section 13 Survey of Ships Carrying Dangerous Goods and Other Special Cargoes**	
1301. Surveys *(2023)* For surveys of ships carrying dangerous goods and other special cargoes, the Society may request to apply, in addition to the Rules, Korean Ship Safety Act, related international conventions and other regulations as deemed appropriate.	**1301. Surveys *(2023)*** For surveys of ships carrying dangerous goods and other special cargoes, the Society may request to apply, in addition to the Classification Technical Rules, Korean Ship Safety Act, related international conventions and other regulations as deemed appropriate. *(2026)*	

Present	Amendments	Reason
# CHAPTER 3 HULL SURVEYS OF SHIPS SUBJECT TO THE ENHANCED SURVEY PROGRAMME ## Section 1 General **104. Procedures for thickness measurements** ***(2021)*** **2. Locations and number of measurements** (2)For vessels built under IACS Common Structural Rules(**Pt 11**, **Pt 12** or **Pt 13**), the requirements for locations and number of thickness measurements are according to followings. (B) **Annex 1-5, Table 3-2** of the Guidance provides explanations and/or interpretations for the application of those requirements indicated in the Rules, which refer to both systematic thickness measurements related to the calculation of global hull girder strength and specific measurements connected to Close-up Surveys.	# CHAPTER 3 HULL SURVEYS OF SHIPS SUBJECT TO THE ENHANCED SURVEY PROGRAMME ## Section 1 General **104. Procedures for thickness measurements** ***(2021)*** **2. Locations and number of measurements** (2)For vessels built under IACS Common Structural Rules(**Pt 11**, **Pt 12** or **Pt 13**), the requirements for locations and number of thickness measurements are according to followings. (B) **Annex 1-5, Table 3-2** of the Guidance provides explanations and/or interpretations for the application of those requirements indicated in the Classification Technical Rules, which refer to both systematic thickness measurements related to the calculation of global hull girder strength and specific measurements connected to Close-up Surveys. *(2026)*	- Self-identified : Looking at the wording, it is understood as a Classification Technical Rules, but since it is mentioned only as a Rules, it can be judged that it does not include the Guidance realting to the Rules and other Guidance, so it is revised as a Classification Technical Rules: = Rules ⇒ Classification Technical Rules

Draft of Rules for the Classification of Steel Ships (Eng.)

(External Opinion Inquiry)

Part. 1 Classification and Survey

2025. 08.

Hull Rule Development Team

Background and main contents of the amendments

1. Background of amendments

(1) MSC.1/Circ.1662 Reflection of anchor handling position guidelines (effective from 1 January 2026)

: Development of New facility Notation regarding anchor handling winches in accordance with SOLAS Chapter II-1/Regulation 3-13.

- Whether it is necessary to establish standards for approval of anchor handling winches in the Ship Safety Act: Yes

2. Main Contents: Refer to the amendments

Present	Amendment	Note

Annex 1-1 Class Notations

1. Class Notations

1.2 Additional Installations Notations

The following Additional Installations Notations may be appended to ships complying with the relevant requirements.

Additional Special Feature Notations		Relevant Requirements
Hull Items	〈omittd〉	
	LI	〈omitted〉
	〈newly added〉	〈newly added〉
	〈newly added〉	〈newly added〉
	EQ-SPM	〈omitted〉
	〈omitted〉	

Annex 1-1 Class Notations

1. Class Notations

1.2 Additional Installations Notations

The following Additional Installations Notations may be appended to ships complying with the relevant requirements.

Additional Special Feature Notations		Relevant Requirements
Hull Items	〈same as the present〉	
	LI	〈same as the present〉
	AH(F, P) *(2026)*	to ships where the Anchor Handling Appliances specified in **Guidance for Anchor Handling Appliances** is installed on board. F: Anchor handling appliances that satisfy the Registration Surveys in accordance with **Ch 2, 203.** of the Guidance, where "F" stands for "fully." P: Anchor handling appliances that satisfy only the Registration Surveys after Construction specified in **Ch 2, 203., 2** of the Guidance, where "P" stands for "partially."
	AHT(F, P) *(2026)*	to ships where the Anchor Handling Appliances intended for towing specified in **Guidance for Anchor Handling Appliances** is installed on board. F: Anchor handling appliances intended for towing that satisfy the Registration Surveys in accordance with **Ch 2, 203.** of the Guidance, where "F" stands for "fully." P: Anchor handling appliances intended for towing that satisfy only the Registration Surveys after Construction specified in **Ch 2, 203., 2** of the Guidance, where "P" stands for "partially."
	EQ-SPM	〈same as the present〉
	〈same as the present〉	

(Draft)

Amended Rules for the Classification of Steel Ships

(Part 1 Classification and Surveys)

(For external opinion inquiry)

2026. 1.

HRT, MRT

- Main Amendments -

(1) Background of Amendment

1) The requirements for Offshore Support Vessel (OSV) have been supplemented to include Cable Laying Vessel, and the class notation “Cable Layer” is now assigned accordingly.
2) The requirements for Offshore Support Vessel (OSV) have been supplemented to include Crew Transfer Vessel, and the class notation “CTV” is now assigned accordingly.

(2) Revised content : See the below table

(3) Effective date : ships contracted for construction on or after 1 Mar. 2026.

Present

Ship Types	Special Feature Notations		Remarks
〈omitted〉			
26. Offshore Support Vessel	A	B	
	Supply AH Tow HL WTIMR FFS1 FFS2 FFS3 FF Oil Spill Recovery 〈Added newly〉 〈Added newly〉	HDC(*P*, Locations) HLC(ρ, Tanks)	
〈omitted〉			

〈hereinafter, omitted〉

Amendments

Ship Types	Special Feature Notations		Remarks
〈same as the current Guidance〉			
26. Offshore Support Vessel	A	B	
	Supply AH Tow HL WTIMR FFS1 FFS2 FFS3 FF Oil Spill Recovery Cable Layer(*2026*) CTV(*2026*)	HDC(*P*, Locations) HLC(ρ, Tanks)	
〈same as the current Guidance〉			

〈hereinafter, same as the current Guidance〉

Reason

- The requirements for Offshore Support Vessels (OSVs) have been supplemented to include Cable Laying Vessels, and the class notation “Cable Layer” is now assigned accordingly.

- The requirements for Offshore Support Vessels (OSVs) have been supplemented to include Crew Transfer Vessels, and the class notation “CTV” is now assigned accordingly.

Amendments of the Rules

(Circular)

Pt 1 Classification and Surveys

Annex 1-1 Class Notations

2025. 8.

Hull Rule Development Team

- Major revisions -

1. Class Notation - Change in Additional Special Feature Notations
   - Change in class notation following the revision of the "Guidance on Strength Assessment of Containerships considering the Whipping Effect".
   - WHIP ⇒ SeaTrust(WHIP) or SeaTrust(WHIP+)

Present	Amendment	Note
(Remarks) [35] : The following Additional Special Feature Notations are to be appended to ships complying with the relevant requirements. The Additional Special Feature Notations are to be located under Service Restriction Notations of Hull after Special Feature Notations regardless whether they are hull items or machinery items. *(2023)*		

Additional Special Feature Notations		Relevant Requirements
SeaTrust (DSA1, DSA2, FSA1, FSA2, FSA3, SPR1, SPR2, HCM) *(2020)*	DSA1, DSA2, FSA1, FSA2, FSA3	to ships comply with the Guidance for the direct structure and fatigue assessment specified in **Pt 3, Annex 3-2** and **3-3**. However, the (CSR) notation includes SeaTrust(DSA1, FSA2[NA]) notations, not additionally assigned. For container ships in accordance with **Pt 14**, ships complying with **Pt 14, Ch 7** and **Ch 9** are assigned the notation SeaTrust(DSA1, FSA2). The notations of FSA1 to FSA3 are assigned including the following notation about evaluated sea area: [NA] : North Atlantic, [WW] : Worldwide, (e.g. SeaTrust(FSA1[NA]), SeaTrust(FSA1[WW])). The notation of [XX years] can be assigned to FSA1 to FSA3 additionally when exceeding the following design fatigue life: to ships comply with **Pt 13** and **Pt 14** : 25 years, to other ships : 20 years, (e.g. SeaTrust(FSA1[WW, 30 years])).
	SPR1, SPR2	to ships comply with the fatigue strength requirements specified in **Guidance for Fatigue Strength Assessment Including Springing.**
	HCM	to ships comply with the Guidance for the hull construction monitoring procedure, **Pt 3, Annex 3-4.** However, for the ship built in accordance with **Common Structural Rules for Bulk Carriers and Oil Tankers(Pt 13)**, Hull Consturction Monitoring notation, SeaTrust(HCM), shall be assigned mandatory.
WHIP *(2017)*		to ships comply with the strength requirements specified in **Guidance on Strength Assessment of Containerships considering the Whipping Effect**
〈omitted〉		〈omitted〉

〈continued〉

〈continued〉

<table>
<tr><th>Present</th><th>Amendment</th><th>Note</th></tr>
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[NA] : North Atlantic, [WW] : Worldwide,
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The notation of [XX years] can be assigned to FSA1 to FSA3 additionally when exceeding the following design fatigue life:
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<tr><td>SPR1, SPR2</td><td>to ships comply with the fatigue strength requirements specified in Guidance for Fatigue Strength Assessment Including Springing.</td></tr>
<tr><td>WHIP, WHIP+ (2025)</td><td>to ships comply with the strength requirements specified in Guidance on Strength Assessment of Containerships considering the Whipping Effect
Note: The WHIP class notation assigned prior to July 2025 is considered equivalent to the SeaTrust(WHIP+) notation.</td></tr>
<tr><td>HCM</td><td>to ships comply with the Guidance for the hull construction monitoring procedure, Pt 3, Annex 3-4. However, for the ship built in accordance with Common Structural Rules for Bulk Carriers and Oil Tankers(Pt 13), Hull Consturction Monitoring notation, SeaTrust(HCM), shall be assigned mandatory.</td></tr>
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