Amendments of the Guidance for Maritime Cyber Security System

(Development Review : For external opinion inquiry)



2024. 1.

Machinery Rule Development Team

Effective Date : 1 July 2024

(The contract date for ship construction)

Present	Amendment	Note
CHAPTER 2 SURVEYS	CHAPTER 2 SURVEYS	
Section 1 General	Section 1 General	
101. General	101. General	
1 2. ⟨same as the present Rules⟩	1 2. (same as the present Rules)	
3. Survey intervals	3. Survey intervals	
 Surveys are to be carried out in accordance with the following requirements. (1) (same as the present Rules) (2) Surveys for registration maintenance are to be carried out at the times as prescribed below. (A) Annual Surveys are to be carried out at intervals specified in PT 1, Ch 2, 201 of the Rules for Steel Ships. (B) Special Surveys are to be carried out at intervals specified in PT 1, Ch 2, 401 of the Rules for Steel Ships. (C) (same as the present Rules) 4 6. (same as the present Rules) 	 Surveys are to be carried out in accordance with the following requirements. (1) (same as the present Rules) (2) Surveys for registration maintenance are to be carried out at the times as prescribed below. (A) Annual Surveys are to be carried out at intervals specified in Pt 1, Ch 2, 201 401. 1. of the Rules for the Classification of Steel Ships. (B) Special Surveys are to be carried out at intervals specified in Pt 1, Ch 2, 401 2. of the Rules for the Classification of Steel Ships. (C) (same as the present Rules) 4 6. (same as the present Rules) 	(Amended) - no need to be amended.

Present	Amendment	Note
Section 2 Initial Surveys for Company 201. – 203. (same as the present Rules)	Section 2 Initial Surveys for Company 201. – 203. (same as the present Rules)	
 204. Survey report and certification issue 1. (sams as the present Rules) 2. The survey report for cyber security should include at least following: (1) List of cyber security system and assets in company (2) List of documents for cyber security system in company (3) Operating statement (4) Corrective action results (if applicable) (2022) (5) Types, time and checklist of next surveys to maintain the certification for cyber security system Section 3 Initial Surveys for Ship 	 204. Survey report and certification issue 1. ⟨sams as the present Rules⟩ 2. The survey report for cyber security should include at least following: (1) List of cyber security system and assets in company- (2) List of documents for cyber security system in company (3) Operating statement (4) - (5) (1) - (2) ⟨sams as the present Rules⟩ Section 3 Initial Surveys for Ship 301. ⟨asme as the present Rules⟩ 	(Deleted) - Since those document are submitted for document review, they are not needed to be included in survey report
 301. ⟨asme as the present Rules⟩ 302. Document review - 3. ⟨same as the present Rules⟩ 4. In addition to 302. 3, the ship owner who applies the SHIP CYBER SECURITY COMPLIANCE 2 or CS2 notation for the ship should submit three copies of the following documents for review. Cyber security guidances and manuals - (5) ⟨same as the present Rules⟩ 5 6. ⟨same as the present Rules⟩ 303. ⟨same as the present Rules⟩ 	 302. Document review 1 3. ⟨same as the present Rules⟩ 4. In addition to 302. 3, the ship owner who applies the SHIP CYBER SECURITY COMPLIANCE 2 or CS2 notation for the ship should submit three copies of the following documents for review. (1) Revision history of cyber security guidance and manuals (2) - (5) ⟨same as the present Rules⟩ 5 6. ⟨same as the present Rules⟩ 303. ⟨same as the present Rules⟩ 	(Amended) - guidance and manual are reviewed during document review, so the surveyor does not need to check them during on-site survey.

Amendment	Note
304. Survey report and certification issue	
 (same as the present Rules) The survey report for cyber security should include at least following: List of cyber security system and assets onboard of the ship List of documents for cyber security system onboard of the ship Operating statements (1) - (2) (2) (1) - (2) (2) (2) (2) (2) (3) (2) (2) (2) (4) - (5) (1) - (2) (2) (2) (2) (3) (2) (2) (4) (2) (3) (4) (2) (3) (4) (2) (2) (4) (2) (3) (4) (2) (3) (4) (3) (2) (4) (4) (4) (2) (4) (4) (5) (2) (5) (2) (3) (6) (2) (3) (7) (2) (3)	 (Deleted) Since those document are submitted for document review, they are not needed to be included in survey report
Section 4 Surveys for Certification Maintenance	
401. General	
 1. Annual surveys (1) Annual surveys should be carried out <u>on an annual basis</u> to ensure that cyber security system and related facilities are being implemented or maintained in a satisfactory condition in accordance with the requirements of the Guidance. 2 3. (same as the present Rules) 	(Amended) - For meaning be clear
402 403. (same as the present Rules)	
Section 5 Remote Cyber Security Surveys	
 501. General 1. At the request of the Owner, remote cyber security surveys may be applied to the company or the ship. However, consecutive remote cyber security surveys may not be allowed except the case that the on-site survey is limited due to limitation of the attendance of the surveyor, etc. 2 4. (same as the present Rules) 	(Amended) - Since many ships to be surveyed are on operating during survey period, so it is better to delete the limitation for remote cyber
	 304. Survey report and certification issue (same as the present Rules) The survey report for cyber security should include at least following: List of cyber security system and assets onboard of the ship Departing statements operating statements (f) (1) - (2) (sams as the present Rules) Section 4 Surveys for Certification Maintenance 401. General Annual surveys Annual surveys should be carried out on an annual basis to ensure that cyber security system and related facilities are being implemented or maintained in a satisfactory condition in accordance with the requirements of the Guidance. - 3. (same as the present Rules) 402 403. (same as the present Rules) 501. General At the request of the Owner, remote cyber security surveys may be applied to the company or the ship. However, consecutive remote cyber security surveys may not be allowed except the case that the on-site survey is limited due to limitation of the attendance of the surveys, etc.