

## ISM/ISPS/MLC Information

36 Myeongji ocean city 9-ro, Gangseo-gu, Busan, 618-814 Republic of Korea

Phone: +82-70-8799-8342
Fax: +82-70-8799-8319
E-mail: ysmoon@krs.co.kr
Person in charge: Moon Youngsu

Recipients : Person in charge of ISM

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Subject Distribution of samples of Cybersecurity Risk Management

(CRM) Procedures

- 1. As the shipping industry is digital and the transmission of information between Land and sea has spread through networks, hacking, information leakage, and cyber terrorism have emerged as serious security issues in ships and port facilities. In the result of IMO MSC 98. IMO encourages Administrations to ensure the cyber risks are appropriately addressed in safety management systems no later than the first annual verification of the company's Document of Compliance after 1 January 2021.
- 2. The company which is holding Marshall Islands, Cyprus, Australia, Vanuatu & Singapore Document of Compliance(DOC) shall establish and implement cyber risk management(CRM) procedure and other Flag administrations are encouraged to establish CRM procedure.
- 3. In particular, it is strongly recommended that the company operating in the some of the major PSC regions should establish CRM procedure in the company's safety management system, since it may be imposed as PSC deficiency due to lack of the CRM after 2021.

## \* The latest USCG trends

The vessel Cyber Risk Management Work Instruction(CVC-WI-027(1)), which provides mandatory implementation guidelines for ship cybersecurity risk management was released. This instruction provides the main points of inspection from the date of application(2021.1).

If cyber risk management has not been incorporated into the vessel's SMS, the ship should be detained.

4. Therefore, we develop and distribute a "sample of Cyber Security Risk Management Procedure" for the effective cyber risk response and management of shipping companies, so please use it for cyber risk management.

Attachment: Cyber Risk Management Procedure – 1set (end)

General Manager

**Statutory System Certification Team**