

KRKOREAN REGISTER OF SHIPPING

TECHNICAL INFORMATION

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Subject: Announcement of results of MEPC 73 related to implementation of Data Collection System for ship fuel use and recommendation of submission of SEEMP Part II

With regard to IMO Data Collection System which entered into force on March 1, 2018, KR provided the technical information through 2018–IMO-03 'Preparing for implementation of ship fuel oil consumption data collection system'. The implementation of the DCS for ship fuel oil consumption was discussed in the 73th session of the MEPC(Marine Environment Protection Committee), which was recently held on 22-26 October, 2018.

In this regard, we would like to provide you with technical information including what was discussed in terms of the DCS issues in the aforementioned meeting, in order to help ship owners and management companies.

- 1. Summary of unified interpretation of IMO DCS regulations of MARPOL Annex VI
- At the meeting, unified interpretations on Marine Pollution Treaty (MARPOL) Annex VI were approved to prevent industry disruption caused by the implementation of the DCS system. Key points of the unified interpretations can be summarized as follows:
 - 1) For existing ships but also newly build ocean going ships (delivered after January 1, 2019) that are 5,000 GT or above, the SEEMP Part II and its relevant Confirmation of Compliance which are approved and issued at the time of the delivery should be available on board its ships.
 - 2) The consumption of the BOG must also be collected and reported since the Boil-off gas (BOG) in LNG fuelled vessels falls under the category of "fuel oil" as defined in Annex 2.9.
 - 3) Reported data must be providable at the request of the flag State for 12 months from the end of each calendar year, and if the data is accessible in the Company,

the data does not need to be kept on board ships.

2. Verification status of ship fuel oil consumption data collection plan

1) The statistics of the International Association of Classification Societies (IACS) indicated that, out of the vessels subject to the fuel oil consumption data collection plan, about 69% or 19,000 vessels have not yet submitted its plans. The verification of fuel oil consumption data collection plan and relevant 'Confirmation of Compliance' must be completed by the recognized organization by 31 December 2018, and the said documents above must be kept on board ships.

3. Recommendations on submission of ship fuel oil consumption data collection plan

- 1) Considering that, if the submission for the plan verification is made shortly before the due date (December 31), it might be difficult to complete the verification within the deadline, owners or the ISM company managers of ships subject to the verification are recommended to apply for the SEEMP Part II verification service as soon as possible.
- 2) If you want to apply for the SEEMP Part II verification service to Korean Register, please download the verification application form at the KR website (www.krs.co.kr) and submit the completed form via e-mail (imo.dcs@krs.co.kr).

Attachment: Unified interpretation - 1 copy. (end).

Executive Vice President of Technical Division

Receiver: Every inspector, ship owners/builders, and relevant industry.

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