

Subject

Start of the Annual report verification of IMO Data Collection Systems for fuel oil consumption of ships (IMO DCS)

# **ClassNK**

## **Technical Information**

No. TEC-1198  
Date 14 February 2020

To whom it may concern

As informed by ClassNK Technical Information No. TEC-1139 and 1187, the Amendments to MARPOL Annex VI entered into force on 1st March 2018 and Data collection system for fuel oil consumption of ships (IMO DCS) is applied to ships of 5,000 gross tonnage and above, for which the Ship Energy Efficiency Management Plan (SEEMP) is required to be retained on board.

IMO DCS requires the companies:

1. to collect each ship's fuel consumption data and relevant parameters according to the methodology included in the SEEMP Part II from the calendar year 2019,
2. to aggregate the collected data, and report to the Administration or RO within three(3) months after the end of each calendar year and the data shall be verified by the Administration or RO,
3. in the event of the transfer of a ship from one Administration to another and/or a change from one Company to another, to aggregate the collected data, and report to the Administration or RO on the day of completion of the transfer or the change or as close as practical thereto and the data shall be verified by the Administration or RO, and
4. After the verification is completed satisfactorily, the Administration or RO will issue a Statement of Compliance(SOC) not later than five(5) months after the end of each calendar year. (SOC must be onboard the vessel.)

Now, since the data collection period for 2019 has been completed, the Society has started accepting application of certification services for annual fuel consumption reports through the web service "ClassNK MRV Portal". Therefore, please refer to the following steps to submit a DCS annual report and apply for the certification.

- Step 1. Registration of company / ships in ClassNK MRV Portal  
Please refer to "Procedures for ClassNK MRV Portal Registration" (Link 1) if you have not completed registration with ClassNK MRV Portal.
- Step 2. Report and upload voyage data for each ship  
If the data of each ship has not yet been uploaded to ClassNK MRV Portal, please refer to "ClassNK MRV Portal Quick Start Guide (for IMO DCS)" (Link 2).  
This step is not required if you are sending data by linking your company's ablog to ClassNK MRV Portal or if you have been sending data continuously since the last year.

(To be continued)

NOTES:

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Step 3. Summarize data of each ship and submit its annual report

After completing step 1 and 2, please submit annual reports according to "IMO DCS Data aggregation and reporting" (Link 3).

Link 1 [https://www.classnk.or.jp/hp/pdf/activities/statutory/seemp/registration\\_mrvp\\_e.pdf](https://www.classnk.or.jp/hp/pdf/activities/statutory/seemp/registration_mrvp_e.pdf)

Link 2 [https://www.classnk.or.jp/hp/pdf/activities/statutory/seemp/guide\\_mrvp\\_imodcs\\_e.pdf](https://www.classnk.or.jp/hp/pdf/activities/statutory/seemp/guide_mrvp_imodcs_e.pdf)

Link 3 [https://www.classnk.or.jp/hp/pdf/activities/statutory/seemp/guide\\_mrvp\\_aggregation\\_e.pdf](https://www.classnk.or.jp/hp/pdf/activities/statutory/seemp/guide_mrvp_aggregation_e.pdf)

Although the final deadline of submission of the data is March 31, but it is expected to be very crowded near the deadline, so please submit the annual reports as soon as possible.

[Notes]

Please note the followings when preparing the annual report.

-If the flag has been changed during the year:

The report on the period from the beginning of the year to the change of the flag state and the report on the period from the change to the end of the year must be prepared and submitted separately.

-If the management company has been changed during the year:

It is necessary for each of the previous and next management companies to prepare and submit an IMO DCS report for the period during which it was managing that ship. The issued SOC is required to be retained on-board for at least the period of its validity, therefore, the previous company shall make sure to transfer the SOC to the next company.

-If a voyage with loading / unloading at an EU port is performed (for ships to which EU MRV apply):

Ships that carried out loading and/or unloading at EU ports last year will also need to obtain EU MRV Emission Report (ER) certification as the same as last year. If you intend to apply for EU MRV ER verification to us, please prepare and submit the IMO DCS Annual Report and EU MRV ER in ClassNK MRV Portal after completing the Step 2.

For your reference, relevant information for the IMO DCS regulation is available on ClassNK website.

Location: Top > Products & Services > Statutory Services > Energy Efficiency Convention (IMO DCS and SEEMP)

URL: <https://www.classnk.or.jp/hp/en/activities/statutory/seemp/>

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For any questions about the above, please contact:

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