

Subject

Updates of the EU regulation on monitoring, reporting and verification of carbon dioxide (CO<sub>2</sub>) emissions (EU MRV)

# **ClassNK**

## **Technical Information**

No. TEC-1111(revised\*)  
Date 1 June 2017

To whom it may concern

As already informed by the ClassNK Technical Information No.TEC-1031 (2 June 2015) and TEC-1100 (31 January 2017), shipping companies (ship-owner, ship manager or responsible organization or person for operation) are required to develop and submit Monitoring Plant (MP) to the accredited verifier by 31 August 2017. Furthermore, from 1 January 2018, it is necessary to collect voyage data according to MP and submit developed Emission Report (ER) to the verifier.

ClassNK is accredited by a national accreditation body UKAS (United Kingdom Accreditation Service) as a verifier of EU MRV on 1 March 2017. After this accreditation by UKAS, ClassNK is authorised to assess MP, verify ER and issue DOC in accordance with the EU MRV Regulation.

ClassNK offers software "ClassNK MRV Portal" which enables users to submit MP and ER smoothly as well as download MP templates and control monitoring data such as sending monitoring data and documentary evidence from ship or shore to the verifier. The company can utilize the input data gathered through this service for preparation and submission of ER. ClassNK has released functionality to input necessary information of ships and companies required in the MP, and monitoring data and ER functionalities will be released in September 2017.

~~Submitting data through ClassNK MRV Portal leads to reduced costs of ClassNK certification services for EU MRV.~~ Please note that when the company deals with the regulation, it is required to develop MP in accordance with the company's procedures and monitor and confirm the accuracy of data, therefore just submission of data does not mean certification from ClassNK.

For further details, please download a brochure from ClassNK website:

<http://www.classnk.or.jp/hp/en/authentication/eumrv/index.html>

HOME > Certification Services > Assessment and Verification based on EU MRV

Please confirm and use the Documentation (including latest regulation and template) provided by the European Commission from the following URL.

[http://ec.europa.eu/clima/index\\_en](http://ec.europa.eu/clima/index_en)

European Commission > Climate Action > EU Action > Transport > Shipping

(To be continued)

NOTES:

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\*NOTE: TEC-1111 is revised on 1 September 2017. TEC-1111 issued on 1 June 2017 is invalid.