



NEW CARBON INTENSITY INDICATOR (CII) / SEEMP PART III REQUIREMENTS

AMC NEWS
JUN.2022/TECH/89



Following our News Circular 67 (February 2021), we would like to inform you that MEPC 78 recently finalized the Guidelines related to CII and SEEMP Part III.

Requirements

Applicable to all Bulk Carriers, Oil / Chemical Tankers, Container Ships, Gas Carriers, General Cargo Ships, RoRo Cargo Ships and LNG Tankers above 5000 GT:

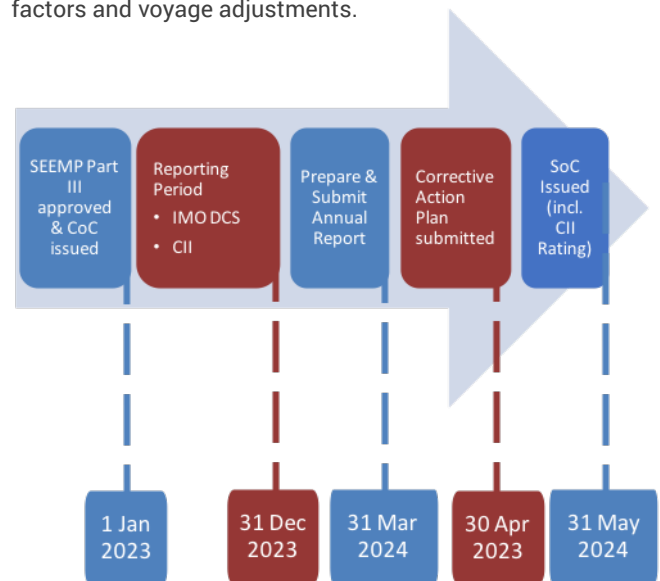
- **Preparation of SEEMP Part III:** approved Plan and associated Confirmation of Compliance (CoC) to be onboard each vessel by 1 January 2023. Subject to verification and company audits.
- **CII Reporting:** starting from 1 January 2023, as part of annual IMO DCS reporting. IMO DCS Statement of Compliance (SoC) to include the annual Attained / Required CII and the resulting CII Rating from 2024 onwards. Required CII to be annually reduced by 2%.
- **CII Rating:** In case a vessel is **rated D for three consecutive years or E for any one year**, SEEMP Part III needs to be revised to include a **plan of corrective actions** which should be verified within 1 month after reporting the Attained CII, but no later than 30 April each year.



Data to be annually reported for Attained CII calculation will include those already reported as part of IMO DCS (i.e. fuel consumption per fuel type and distance sailed). However, IMO has also introduced various **voyage adjustments and correction factors** applicable to specific ship types. The annual Attained CII may be corrected based on these, thus enabling the vessel to achieve a lower Attained CII.

Timeline

The first reporting year for which a CII will be calculated is 2023. The first CII rating will be available in the first half of 2024 based on 2023 data. CII must be calculated and reported to the DCS verifier together with the aggregated DCS data for the previous year prior the 1st of April, including any correction factors and voyage adjustments.



Recommendations

In view of the large number of vessels that will need to comply with the new SEEMP Part III requirements by the end of this year, Owners / Operators / Managers are strongly encouraged to prepare their SEEMP Part III **as early as possible**. Having developed over 1500 SEEMP Part I & II and 1200 EEXI Technical Files for all types of vessels, AMC has extensive experience in this field and may assist with the following:

- **Preparation of SEEMP Part III.**
- **CII Projection calculations.**
- Technical support and advice for meeting CII requirements. Existing software tools or forms in use for IMO DCS annual data gathering / reporting should be updated by the end of 2022 to include the annual Attained / Required CII calculations. **Monitoring should be continuous to avoid a CII Rating of E at the end of each year.**

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