

Changes to MARPOL Annex VI



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Amendments to the International Convention for the Prevention of Pollution from Ships (MARPOL) Annex VI entered into force on 1 November 2022.

Energy Efficiency Existing Ship Index (EEXI)

Applies to existing vessels* above 400 GT and with effect from 01 January 2023, vessels must have a technical framework in place to determine their energy efficiency.



Certification

The EEXI Technical File will be verified at the first annual, intermediate or renewal survey for the IAPP certificate after 01 January 2023.

Carbon Intensity Indicator (CII)

Applies to vessels* above 5,000 GT and with effect from 01 January 2023, vessels must have a framework in place to determine their quantity of carbon emissions.



Data Reporting

Vessels will need to report CII data annually, in order to attain their CII rating. This means that the first annual reporting will be completed in 2023, with initial CII ratings given in 2024.

CII Rating

The minimum rating required for compliance is C. Vessels rated D for three years, or E, will need to submit an action plan outlining what measures are being taken to achieve a C rating.



Assessment

By 01 January 2026, IMO's Marine Environment Protection Committee (MEPC) will review the effectiveness of the implementation of the CII and EEXI requirements.

Further Action

Depending on the outcome of the MEPC review, the IMO may develop and adopt further amendments, as required.



*Bulk carriers, gas carriers, tankers, container ships, general cargo ships, refrigerated cargo carriers, combination carriers, LNG carriers, vehicle carriers, Ro-Ro cargo vessels, Ro-Ro passenger vessels and cruise ships.

If you would like further Loss Prevention information and guidance, please visit our dedicated website page: [Loss Prevention - P&I Insurance \(shipownersclub.com\)](https://shipownersclub.com/loss-prevention-p-i-insurance).