



TECHNICAL CIRCULAR

Our Ref: - 1/2023

Date: - 02/01/2023

Subject: - New Requirements for the year 2023

IMO Requirements

Following are the IMO requirements for the year 2023: -

1. Amendments to 2011 ESP Code

✓ ESP Code

Implementation Date: 01 January 2023

- MSC.483(103) amended minimum requirements for thickness measurements at renewal surveys of Double-Hull Oil Tankers is replaced by the following:

Suspected Areas



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2. Amendments to AFS Convention

✓ Amendments to the International Convention on the Control of Harmful Anti-Fouling Systems on Ships 2001

Implementation Date: 01 January 2023

Annex 1 Controls on anti-fouling system – Control on Cybutryne

- All Ships shall not apply or re-apply anti-fouling systems containing Cybutryne CAS No. 28159-98-0.



- All Ships except:
 - fixed and floating platforms, FSUs, and FPSOs that have been constructed prior to 1 January 2023 and that have not been in dry-dock on or after 1 January 2023.
 - ships not engaged in international voyages; and
 - ships of less than 400 gross tonnage engaged in international voyages, if accepted by the coastal State(s)

bearing an anti-fouling system that contains Cybutryne CAS No. 28159-98-0 in the external coating layer of their hulls or external parts or surfaces on 1 January 2023 shall either:

- remove the anti-fouling system; or
- apply a coating that forms a barrier to this substance leaching from the underlying non-compliant anti-fouling system

at the next scheduled renewal of the anti-fouling system after 1 January 2023, but no later than 60 months following the last application to the ship of an anti-fouling system containing cybutryne.



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3. Amendments to Marpol Annex VI

- ✓ Marpol Annex VI

Implementation Date: 01 January 2023

Application: - Existing Ships for which Marpol Annex VI Ch IV “Regulation on Carbon Intensity of International Shipping” applies.

- Marpol Annex VI Reg 26 Ship Energy Efficiency Management Plan [SEEMP]

MEPC.328(76) requires the verification of the requirement to have a SEEMP on board according to regulation 26 of Marpol Annex VI shall take place at the first intermediate or renewal IAPP survey whichever is the first, on or after 1 January 2023.

Confirmation of compliance for Marpol Annex VI Reg 27 “Collection and Reporting of Ship Fuel Oil Consumption Data”, Reg 28 “Operational Carbon Intensity” as applicable shall be provided to and retained on board the ship.



- Marpol Annex VI Reg 23 “Attained Energy Efficiency Existing Ship Index (attained EEXI)”

The verification that the ship's attained EEXI is in accordance with the requirements in Reg 23 “Attained Energy Efficiency Existing Ship Index (attained EEXI)” and Reg 25 “Required EEXI” of this Annex shall take place at the first annual, intermediate or renewal IAPP survey whichever is the first, on or after 1 January 2023.



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4. Amendments to Marpol Annex VI

- ✓ Marpol Annex VI Reg 14 “Sulphur oxides (SOX) and particulate matter”
In-use fuel oil sampling point

Implementation Date: 01 April 2023

MEPC.324(75) requires for ships constructed before 1 April 2022, the sampling point(s) shall be fitted or designated not later than the first IAPP renewal survey on or after 1 April 2023.



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5. Amendments to Marpol Annex IV

- ✓ Marpol Annex VI Reg 11 Discharge of Sewage
Implementation Date: 01 June 2023

MEPC.275(69) decided the discharge requirements for the Baltic Sea Special Area shall take effect on 1 June 2023 for existing passenger ships enroute directly to or from a port located outside the special area and to or from a port located east of longitude 28°10' E within the special area that do not make any other port calls within the special area.



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6. Amendments to Marpol Annex II

- ✓ Marpol Annex II Appendix I GESAMP Hazard Evaluation Procedure
Implementation Date: 01 November 2023

MEPC.344(78) amended Appendix I “Guidelines for the categorization of noxious liquid substances”



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7. Amendments to IMSBC Code

- ✓ IMSBC Code
Implementation date: 01 December 2023

MSC.500(105) adopted amendments to International Maritime Solid Bulk Cargoes (IMSBC Code).



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