L.N. 156 of 2022

Section 1

L.N. 156 of 2022

Merchant Shipping (Control of Harmful Anti-Fouling Systems on Ships) (Amendment) Regulation 2022

(Made by the Secretary for Transport and Housing under sections 3 and 3A of the Merchant Shipping (Prevention and Control of Pollution) Ordinance (Cap. 413))

1. Commencement

This Regulation comes into operation on 1 January 2023.

2. Merchant Shipping (Control of Harmful Anti-Fouling Systems on Ships) Regulation amended

The Merchant Shipping (Control of Harmful Anti-Fouling Systems on Ships) Regulation (Cap. 413 sub. leg. N) is amended as set out in sections 3, 4 and 5.

- 3. Section 2 amended (interpretation)
 - (1) Section 2—

Renumber the section as section 2(1).

(2) Section 2(1), English text, definition of *ship*—

Repeal

"unit."

Substitute

"unit;".

(3) Section 2(1)—

Add in alphabetical order

- "pre-amended form (修訂前格式) means the form of the International Anti-Fouling System Certificate specified in Appendix 1 to Annex 4 to the Convention as in force immediately before the Appendix was amended by International Maritime Organization Resolution MEPC.331(76);
- specified pre-2023 ship (指明2023年前船舶) means a ship that bore an anti-fouling system containing cybutryne in the external coating layer of the hulls, external parts or surfaces of the ship immediately before 1 January 2023.".
- (4) After section 2(1)—

Add

"(2) To avoid doubt, a certificate mentioned in paragraph (b) or (c) of the definition of *International Anti-Fouling System Certificate* in subsection (1) that was issued before 1 January 2023 is not to be regarded as not being issued in conformity with Annex 4 to the Convention only because the certificate is in the preamended form."

4. Section 4 amended (controls on anti-fouling systems)

(1) After section 4(3)—

Add

- "(3A) An anti-fouling system containing cybutryne must not be applied or reapplied to any ship.
 - (3B) Subject to subsection (3D), a specified pre-2023 ship that is engaged in an international voyage must not bear an anti-fouling system containing cybutryne unless it bears a coating that forms a barrier to cybutryne leaching from the ship's anti-fouling system.

- (3C) Subsection (3B) applies to the specified pre-2023 ship as from—
 - (a) unless paragraph (b) applies—the date of expiry of the 60 months after the last application to the ship of an anti-fouling system containing cybutryne before 1 January 2023; or
 - (b) if—
 - (i) the ship is dry-docked during a period ending on a date (*end date*) falling on or after 1 January 2023 but before the date specified in paragraph (a); and
 - (ii) while the ship is so dry-docked, it is reasonably practicable to change or replace the ship's anti-fouling system to secure the ship's compliance with subsection (3B)—

the day after the end date.

- (3D) Subsection (3B) does not apply to the following platform or unit that was constructed before 1 January 2023 and has not been in dry-dock on or after that date—
 - (a) a fixed or floating platform;
 - (b) a floating storage unit; or
 - (c) a floating production storage and off-loading unit.".
- (2) Section 4(4)—

Repeal

"If subsection (1) is contravened or subsection (2) is not complied with"

Substitute

"If subsection (1), (2), (3A) or (3B) is contravened".

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5. Section 6 amended (ships must have International Anti-Fouling System Certificates)

After section 6(3)—

Add

- "(4) For subsection (1) and despite section 2(2), an International Anti-Fouling System Certificate issued in the pre-amended form before 1 January 2023 is to be regarded as invalid as from—
 - (a) if it was issued in respect of a specified pre-2023 ship, the earlier of—
 - (i) the date when the specified circumstances first arise in respect of the ship on or after 1 January 2023; or
 - (ii) 1 January 2025; or
 - (b) if it was issued in respect of any other ship—the date when the specified circumstances first arise in respect of the ship on or after 1 January 2023.
 - (5) For subsection (4)(a)(i) and (b), the specified circumstances arise in respect of the ship when 25% or more of the ship's anti-fouling system has been changed or replaced or has been affected by a repair after the International Anti-Fouling System Certificate was issued.
 - (6) After an International Anti-Fouling System Certificate becomes regarded as invalid under subsection (4), even if the Certificate is endorsed as described in section 8(1), the endorsement does not render the Certificate valid."

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Frank CHAN Fan Secretary for Transport and Housing

24 June 2022	

Explanatory Note Paragraph 1 L.N. 156 of 2022 B3935

Explanatory Note

This Regulation amends the Merchant Shipping (Control of Harmful Anti-Fouling Systems on Ships) Regulation (Cap. 413 sub. leg. N) (*principal Regulation*) to give effect to certain revisions made to the International Convention on the Control of Harmful Anti-Fouling Systems on Ships, 2001 (*Convention*) by the International Maritime Organization Resolution MEPC.331(76).

- 2. The revised Annex 1 to the Convention imposes certain control measures in relation to a ship's anti-fouling system containing cybutryne (*control measures*).
- 3. The revised Annex 4 to the Convention contains a new model form for the International Anti-Fouling System Certificates that replaces the existing model form (*pre-amended form*).
- 4. Accordingly, the Regulation amends the principal Regulation to provide for—
 - (a) the requirements to comply with the control measures and the related offence; and
 - (b) the invalidation, as from certain dates, of the International Anti-Fouling System Certificates in the pre-amended form.
- 5. The Regulation comes into operation on 1 January 2023.