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**KR**  
KOREAN REGISTER OF SHIPPING

**TECHNICAL  
INFORMATION**

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**Subject : Amendments of the Supplement (Form B) to IOPP (International Oil Pollution Prevention) Certificate**

Amendments of the Supplement (Form B) to IOPP (International Oil Pollution Prevention) Certificate in accordance with Res.MEPC.276(70) were adopted at MEPC(Marine Environment Protection Committee) 70th session in October 2016 and will be entered into force as of March 2018.

Accordingly, this class society will re-issue IOPP Certificate with the revised form B at upcoming first IOPP periodical survey (RS, IS, AS) or occasional survey in accordance with MSC-MEPC.5/Circular.6 on or after 1 March 2018. This Technical Information is to inform you of revised Supplement (Form B) to IOPP Certificate in accordance with Res.MEPC.276(70) as below.

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**1. Back ground of amendments of the Supplement (Form B) to IOPP Certificate**

- 1) The introduction of double hull oil tankers in accordance with regulation 19 and phasing out of single hull oil tankers in accordance with regulation 20 of MARPOL Annex I has led to the extinction of dedicated clean ballast water tanks (CBT), yet the Form B retains several reference to such vessels. These entries cause confusion and problems with port State control officers and vetting inspectors with respect to the marking method of the certificate.
- 2) At MEPC 68, the International Association of Classification Societies (IACS), had submitted a proposal for deleting unnecessary sections not applicable to double hull oil tankers on the certificate in order to minimize any problems in relation to

the marking method for single hull oil tankers which were phased out under the current MARPOL Convention, and then MEPC 70 adopted those amendments.

2. The amendments of the Supplement (Form B) to IOPP Certificate( - : deleted content)

1) Paragraphs 1.11.8 and 1.11.9 of Supplement to IOPP Certificate were deleted as follows:

~~1.11.8 The ship, being designated as a 'crude oil tanker' operating with COW, is also designated as a 'product carrier' operating with CBT, for which a separate IOPP Certificate has also been issued .....~~

~~1.11.9 The ship, being designated as a 'product carrier' operating with CBT, is also designated as a 'crude oil tanker' operating with COW, for which a separate IOPP Certificate has also been issued .....~~

2) Paragraph 5.1 of Supplement to IOPP Certificate was amended as follows:

5.1 In accordance with the requirements of regulation 18, the ship is qualified as a segregated ballast water tanker in compliance with regulation 18.9 .....

~~5.1.1 Required to be provided with SBT, PL and COW .....~~

~~5.1.2 Required to be provided with SBT and COW .....~~

~~5.1.3 Required to be provided with SBT .....~~

~~5.1.4 Required to be provided with SBT or COW .....~~

~~5.1.5 Required to be provided with SBT or CBT .....~~

~~5.1.6 Not required to comply with the requirements of regulation 18 .....~~

3) Paragraph 5.2 of Supplement to IOPP Certificate was amended as follows:

5.2 Segregated ballast water (SBT) in compliance with regulation 18 are distributed as follows :

~~5.2.1 The ship is provided with SBT in compliance with regulation 18 .....~~

~~5.2.2 The ship is provided with SBT, in compliance with regulation 18, which are arranged in protective location (PL) in compliance with regulation 18.12 to 18.15 .....~~

~~5.2.3 SBT are distributed as follows:~~

Tank	Volume(m <sup>3</sup> )	Tank	Volume(m <sup>3</sup> )
		Total volume ..... m <sup>3</sup>	

4) Paragraphs 5.3 of Supplement to IOPP Certificate were deleted as follows:

~~5.3 Dedicated clean ballast water (CBT) :~~

~~5.3.1 The ship is provided with CBT in compliance with regulation 18.8, and may operate as a product carrier .....~~

~~5.3.2 CBT are distributed as follows:~~

Tank	Volume(m <sup>3</sup> )	Tank	Volume(m <sup>3</sup> )
		Total volume ..... m <sup>3</sup>	

~~5.3.3 The ship has been supplied with a valid Dedicated Clean Ballast Tank Operation Manual, which is dated .....~~

~~5.3.4 The ship has common piping and pumping arrangements for ballasting the CBT and handling cargo oil .....~~

~~5.3.5 The ship has separate independent piping and pumping arrangements for ballasting the CBT .....~~

5) Paragraphs 5.5 of Supplement to IOPP Certificate were deleted as follows:

~~5.5 Exemption from regulation 18 :~~

~~5.5.1 The ship is solely engaged in trade between in accordance with regulation 2.5 and is therefore exempted from the requirements of regulation 18 .~~

~~5.5.2 The ship is operating with special ballast arrangements in accordance with regulation 18.10 and is therefore exempted from the requirements of regulation 18 .....~~

### 3. The measures for our classed ships

1) The following Convention Note will be recorded in the Survey Status for the ships having a valid IOPP Certificate Form B

“As the Supplement Form B to IOPP Certificate was revised by Res.MEPC.276(70) which entered into force on 1 March 2018, the existing IOPP Certificate Form B shall

be replaced by the revised format of the certificate not later than the first IOPP periodical survey (AS, IS, RS) or IOPP occasional survey on or after 1 March 2018. This note shall be deleted after replacement by the new form of IOPP Certificate by an attending surveyor. This note was made by Convention & Legislation Service Team on XX February 2018.”

- The end -

Attachment :

1. Res.MEPC.276(70) – 1 copy



Executive Vice President

Statutory Division

*Korean Register of Shipping*

Distributions : KR surveyors, Ship owners, Ship builders, Other stakeholders

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