

Merchant Marine Circular

Panama Maritime Authority
General Directorate of Merchant Marine
Control and Compliance Department

MERCHANT MARINE CIRCULAR MMC-345

To: Ship-owners/operators, Legal Representatives of Panamanian Flagged Vessels, Panamanian Merchant Marine Consulates and Recognized Organizations (ROs) and all other stakeholders.

Subject: Ballast Water Management Convention 2004, Panama Policy.

Reference:

- a) Law No.41 of 12 September 2016 adopting International Convention for the Control and Management of Ships' Ballast Water and Sediments, 2004;
- b) Resolution JD No.002-2017 of 26 January 2017;
- c) Resolution MEPC.296(72) of 13 April 2018, adopted through Resolution No.107-OMI-206-DGMM dated 18 July 2019;
- d) Resolution MEPC. 297(72) of 13 April 2018, adopted through Resolution No.107-OMI-207-DGMM dated 18 July 2019.
- e) Resolution MEPC.299(72) of 13 April 2018, adopted through Resolution No.107-OMI-208-DGMM dated 18 July 2019;
- f) Resolution MEPC.325 (75) dated 20 November 2020, adopted through Resolution No.107-OMI-247-DGMM dated 14 December 2021.
- g) BWM.2/Circ.46 - Application of the BWM Convention to Mobile Offshore Units **(Only as Recommendation)**;
- h) BWM.2/Circ.40 - Issuance of Ballast Water Management Certificates prior to entry into force of the BWM Convention and Ballast Water Management Plans approved according to resolution A.868(20). **(Only as Recommendation)**
- i) BWM.2/Circ.52 - Guidance on entry or re-entry of ships into exclusive operation within waters under the jurisdiction of a single Party; **(Only as Recommendation)**
- j) Resolution MEPC. 287(71) 7 July 2017 **(Only as Recommendation)**
- k) BWM.2/Circ.70, 1 November 2018. **(Only as Recommendation)**
- l) Resolution MEPC. 300(72) of 13 April 2018, entry into force of the associated amendments to the BWM Convention. **(Only as Recommendation)**

1. Purpose

1.1 The purpose of this Merchant Marine Circular is to inform that the Republic of Panama submitted to the Secretary General of the International Maritime Organization, the



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accession of the Ballast Water Management Convention 2004, including a declaration in accordance with the recommendation contained in Resolution A.1088(28) on 19 October 2016, now superseded by the Resolution MEPC.287(71) of 7 July 2017 ; and that the Convention entered into force on **8 September 2017**.

- 1.2 Furthermore, it provides guidance and instructions to ensure compliance with the Ballast Water Management Convention 2004 adopted by the Republic of Panama by Law No. 41 of 12 September 2016, and the complementary IMO Resolutions and Circulars.
- 1.3 As well as give additional guidance and instructions in line with the amendment to regulation B-3 of the BWM Convention decision of the Marine Environmental Protection Committee (MEPC session 71) on the approval of the draft amended regulation B-3 of the BWM Convention, which will be circulated to Member States for adoption during MEPC 72 scheduled to be held from April 9 -13, 2018; and the draft MEPC resolution on Determination of the date referred to in regulation B-3, as amended, of the BWM Convention, which the Secretary-General will circulate immediately upon entry into force of the Convention. As per the draft documents the MEPC has resolved that, in lieu of the implementation schedule recommended in resolution A.1088(28) and notwithstanding the schedule set forth in regulation B-3 of the Convention, the Parties to the Ballast Water Management Convention should implement the draft amended regulation B-3 contained therein, immediately after entry into force of the Convention, with a view to avoiding the creation of a dual treaty regime during the time period between the entry into force of the Convention and the entry into force of the amended regulation B-3.

2. Definitions

The following relevant definitions from the International Convention for the control and management of Ship's Ballast Water and Sediments, 2004 (article 1 and regulation A-1):

- 2.1 "**Active Substance**" means a substance or organism, including a virus or a fungus, that has a general or specific action on or against Harmful Aquatic Organisms and Pathogens.
- 2.2 "**Administration**" means the Government of the State under whose authority the ship is operating. With respect to a ship entitled to fly a flag of any State, the Administration is the Government of that State. With respect to floating platforms engaged in exploration and exploitation of the sea-bed and subsoil thereof adjacent to the coast over which the coastal State exercises sovereign rights for the purposes of exploration and exploitation of its natural resources, including Floating Storage Units (FSUs) and Floating Production Storage and Offloading Units (FPSOs), the Administration is the Government of the coastal State concerned.



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- 2.3 "Anniversary date"** means the day and the month of each year corresponding to the date of expiry of the Certificate,
- 2.4 "Ballast Water"** means water with its suspended matter taken on board a ship to control trim, list, draught, stability or stresses of the ship.
- 2.5 "Ballast Water Capacity"** means the total volumetric capacity of any tanks, spaces or compartments on a ship used for carrying, loading or discharging Ballast Water, including any multi-use tank, space or compartment designed to allow carriage of Ballast Water.
- 2.6 "Ballast Water Management"** means mechanical, physical, chemical, and biological processes, either singularly or in combination, to remove, render harmless, or avoid the uptake or discharge of Harmful Aquatic Organisms and Pathogens within Ballast Water and Sediments.
- 2.7 "BWMS Code"** means the Code for Approval of Ballast Water Management Systems adopted by resolution MEPC.300(72), as may be amended by the Organization, provided that such amendments are adopted and brought into force in accordance with article 19 of the Convention relating to amendment procedures applicable to the Annex.
- 2.8 "Certificate"** means the International Ballast Water Management Certificate.
- 2.9 "Committee"** means the Marine Environmental Protection Committee of the International Maritime Organization.
- 2.10 "Company"** means the owner of the ship or any other organization or person such as the manager, or the bareboat charterer, who has assumed the responsibility for operation of the ship from the owner of the ship and who on assuming such responsibility has agreed to take over all the duties and responsibilities imposed by the International Safety Management Code.
- 2.11 "Constructed"** in respect of a ship means a stage of construction where:
- 2.11.1** the keel is laid; or
 - 2.11.2** construction identifiable with the specific ship begins;
 - 2.11.3** assembly of the ship has commenced comprising at least 50 tonnes or 1 percent of the estimated mass of all structural material, whichever is less; or
 - 2.11.4** the ship undergoes a major conversion.
- 2.12 "Convention"** means the International Convention for the Control and Management of Ships' Ballast Water and Sediments.

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- 2.13 "Gross tonnage" means the gross tonnage calculated in accordance with the tonnage measurement regulations contained in Annex I to the International Convention on Tonnage Measurement of Ships, 1969 or any successor Convention.
- 2.14 "Harmful Aquatic Organisms and Pathogens" means aquatic organisms or pathogens which, if introduced into the sea including estuaries, or into fresh water courses, may create hazards to the environment, human health, property or resources, impair biological diversity or interfere with other legitimate uses of such areas.
- 2.15 "Major conversion" means a conversion of a ship:
- 2.15.1 which changes its ballast water carrying capacity by 15 percent or greater, or
 - 2.15.2 which changes the ship type, or
 - 2.15.3 which, in the opinion of the Administration, is projected to prolong its life by ten years or more, or
 - 2.15.4 which results in modifications to its ballast water system other than component replacement-in-kind. Conversion of a ship to meet the provisions of regulation D-1 shall not be deemed to constitute a major conversion for the purpose of this Annex.
- 2.16 "Sediments" means matter settled out of Ballast Water within a ship.
- 2.17 "Ship" means a vessel of any type whatsoever operating in the aquatic environment and includes submersibles, floating craft, floating platforms, FSUs and FPSOs.

3. Applicability

- 3.1 In accordance with definition of a ship in Article 1.12, the Ballast Water Management Convention **will apply to vessels of any type** including submersibles, floating craft, floating platforms, FSUs and FPSOs.
- 3.2 **All Panamanian flagged ships** with dedicated ballast water tanks or spaces, shall comply with the following requirements:
- a) Ballast Water Management Plan developed as it is indicated in IMO Resolution MEPC 127(53) approved by this Administration.
 - b) Ballast Water Record Book
- 3.3 **Panamanian flagged ships of 400 gross tonnage (GT) and above**, shall carry on board:
- a) International Ballast Water Management Certificate (IBWM Certificate), (excluding floating platforms, FSUs and FPSOs at the location of operation)
 - b) Ballast Water Management Plan (BWMP) approved by this Administration under IMO Resolution MEPC.127 (53), and
 - c) Ballast Water Record Book

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- 3.4** As it is indicated in regulation A-3.5, the requirements of regulation B-3 “Ballast Water Management for Ships” (including D-2 standard), shall not apply to the discharge of Ballast Water and Sediments from a ship at the same location where the whole of that Ballast Water and those Sediments originated and provided that no mixing with unmanaged Ballast Water and Sediments from other areas has occurred. If mixing has occurred, the Ballast Water taken from other areas is subject to Ballast Water Management (regulation B-3).
- 3.5** Mobile offshore units including Mobile Offshore Drilling Units should be surveyed and issued with an International Ballast Water Management Certificate, according to regulations E-1 and E-2 of the Convention, as applicable, this is in line to the IMO guideline BWM.2/Circ.46 - Application of the BWM Convention to Mobile Offshore Units. As well as it is indicated SEUs and CSUs take on board ballast water and discharge it for transit to other areas. The transit ballast water and sediments remaining in the preload and operational ballast tanks of the mobile offshore units may be treated by an appropriately approved internal circulation method. Other methods of ballast water management, capable of providing the same level of protection to the environment, human health, property or resources as described in regulations B-3.1 to B-3.5 of the Convention, may also be acceptable and should be included into the Ship Ballast Water Management Plan.
- 3.6** For entry or re-entry into exclusive operation pursuant to articles 3.2(b) to 3.2(d), the guidelines contained in BWM.2/Circ.52/Rev.1 - Guidance on entry or re-entry of ships into exclusive operation within waters under the jurisdiction of a single Party, should be observed with respect to a number of situations (e.g. mobile offshore units, to visit a dry-dock among others).

4. Ballast Water Management Systems (BWMS)

- 4.1** The Ballast Water Management Systems Type approved by other Administrations will be accepted on ships under Panama flag, provided it's been approved in accordance with the Code or Guidelines on the Type Approval process for BWMS as follows:
- 4.1.1** Resolution MEPC.125 (53) dated 22 July 2005 revoked by Res. MEPC.174 (58) dated 10 October 2008, with effective date 8 September 2017: for approvals until 28 October 2018, and **installed on ships prior 28 October 2020**,
- 4.1.2** Resolution MEPC.279 (70) “2016 Guidelines for approval of Ballast Water Management Systems (G8)” dated 28 October 2016: for approvals until 12 October 2019, and **installed on ships on or after 28 October 2020**,
- 4.1.3** Resolution MEPC.300 (72) “Code for approval of Ballast Water Management Systems (BWMS Code) dated 13 April 2018, for approvals



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on or after 13 October 2019 upon the entry into force of the associated amendments to the BWM Convention, and **installed on ships on or after 28 October 2020.**

4.2 Manufacturers interested to obtain approval for their Ballast Water Management System (BWMS) by the Panama Maritime Authority may request a Recognition Certificate for the Ballast Water Management System (BWMS) through a legal representative located in Panama. This request is voluntary, and should be submitted to General Directorate of Merchant Marine with the following documents:

- The list of system equipment limitations, if applicable;
- Certificate of type approval from other Administration;
- Additional supporting document, such as type approvals issued by Classification Societies;
- Test results carried out by the other Administration and/or Classification Society, and
- Official Payment Receipt for USD \$2,000.00

4.3 Recognized Organizations (R.O.) should conduct an additional survey during sea trials of a Ballast Water Management System (BWMS) to confirm the operation and efficacy of the system.

4.4 Ships involved in voyages that include ports in the United States or its jurisdictional waters, shall be fitted with Ballast Water Management Systems accepted by the United States Coast Guard (USCG) according to the timeline set by that Administration.

4.5 Noting that Parties to the Ballast Water Management Convention are called to implement the draft amended regulation B-3, that has been approved by the Marine Environmental Protection Committee (MEPC) during its 71 session, through the Resolution MEPC.287(71) of 7 July 2017 – Implementation of the BWM Convention which superseded the resolution A.1088(28) of 4 December 2013, immediately after entry into force of the Convention, and as per Resolution MEPC.297(72), of 13 April 2018, stakeholders are informed that compliance with regulation D-2 is as follows for ships constructed:

4.5.1 before 2009 with any ballast water capacity from the applicable renewal survey as described in paragraph 3.7,

4.5.2 in or after 2009 and before 8 September 2017 with a ballast water capacity of less than 5000 m3 from the date of the applicable renewal survey described in paragraph 4.8,

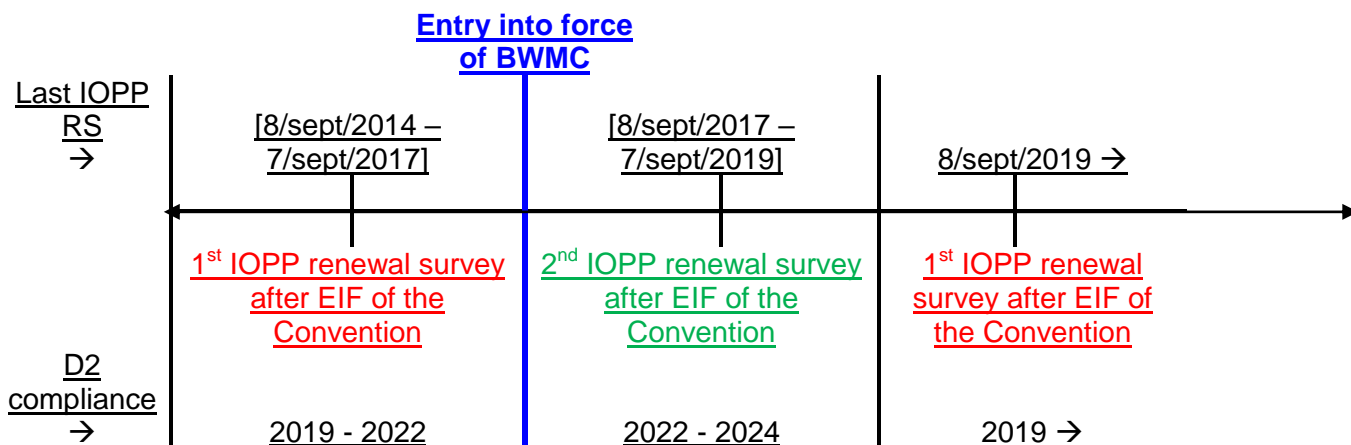
4.5.3 in or after 2009 and before 2012 with a ballast water capacity of 5000 m3 or more from the date of the applicable renewal survey described in paragraph 4.8,



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- 4.5.4** in or after 2012 and before 2017 with a ballast water capacity of 5000 m³ or more from the date of the applicable renewal survey described in paragraph 4.8,
- 4.6** Ship constructed on or after 8 September 2017 shall conduct Ballast Water Management that at least meets the standard described in regulation D-2.
- 4.7** In case of oil tankers of less than 150 gross tonnage, and every other ship less than of 400 gross tonnage constructed before 8 September 2017 with any ballast water ballast capacity, shall conduct Ballast Water Management that at least meets the standard described in regulation D-2 not later than 8 September 2024.
- 4.8** Installation of BWMS to comply with regulation D-2, shall be carried out after the entry into force of the Convention (8 September 2017), **in case of ships constructed prior 8 September 2017**, as follows:
- 4.8.1** On the first renewal survey - 1st IOPP (R) following the date of entry into force of the Convention (8 September 2017), provided this renewal survey is completed on or after 8 September 2019, or
- 4.8.2** On the first renewal survey - 1st IOPP (RS) following the date of entry into force of the Convention (8 September 2017), provided that this renewal survey is completed on or after 8 September 2014 but prior to 8 September 2017.
- 4.8.3** On the second renewal survey - 2nd IOPP (RS) following the date of entry into force of the Convention (8 September 2017) if the first renewal survey - 1st IOPP (RS) following the date of entry into force of the Convention is completed prior to 8 September 2019, provided that the conditions of paragraph 4.8.2 are not met.
- 4.8.4** The following diagram has been prepared with the purpose to assist on the understanding of the paragraphs 4.8.1 to 4.8.3 above, on the implementation of D-2 standard on board ships constructed prior 8 September 2017.

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Note: 1st and 2nd IOPP renewal surveys referred above are those **surveys carried out after the entry into force of the Convention.**

5. Instructions for the commissioning test of Ballast Water Management Systems (BWMS)

5.1 Given the adoption of the Resolution MEPC.325 (75) amending regulation E-1 and its entry into force by 1 June 2022, delegated RO's are instructed to verify that:

5.1.1 At the initial survey before the ship is put in service or before the Certificate required under regulation E-2 or E-3 is issued for the first time a commissioning test has been conducted to validate the installation of any ballast water management system by demonstrating that its mechanical, physical, chemical and biological processes are working properly, taking into account the 2020 Guidance for the commissioning testing of ballast water management systems (BWM.2/Circ.70/Rev.1), as may be amended.

5.1.2 In case that the indicative analysis testing will result as non-complying, then a detailed analysis should be conducted, using as reference the Guideline content in BWM.2-Circ.42-Rev.1).

5.1.3 Laboratories used for detailed analysis (if required) should be accepted or approved by the ROs considering the requirements in the Code for the Recognized Organizations with regards to subcontracting and service suppliers.

5.1.4 Commissioning test should not apply to ships that had already a BWMS installed and certified for D-2 standard, unless an additional survey is undertaken for the installation of any ballast water management system (BWMS), this survey shall confirm that a commissioning test has been conducted to validate the installation of the system by demonstrating that its



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mechanical, physical, chemical and biological processes are working properly, taking into account the 2020 Guidance for the commissioning testing of ballast water management systems (BWM.2/Circ.70/Rev.1), as may be amended.

5.1.5 In cases where the sampling analysis for indicative analysis test is not possible to conduct during the ship's commissioning test (e.g. salinity of ambient water is outside the System Design Limitations of the BWMS, lack of equipment for indicative analysis required), please inform to this Administration and the RO responsible for the IBWMC surveys to authorize the issuance a Conditional Certificate (refer to MMC.156).

6. Ballast Water Management Plan (BWMP) approval

6.1 BWMP will be evaluated, revised and approved by SEGUMAR Offices, in accordance with the requirement of Regulation B-1 of the Ballast Water Management Convention; the BWMP should take into account IMO Resolution MEPC.127 (53) - Guidelines for ballast water management and development of ballast water management plans (G4) adopted by the IMO on 22 July 2005.

6.2 To apply for the approval, ship-owners and ship-operators as well as ship-yards are invited to access the following link: [E-Segumar](#), from **15 March 2017**. The link will allow users to upload the Ship's BWMP.

6.3 The BWMP will be approved electronically (according MMC 355 – Use of Electronic Certificates Onboard paragraph 3.1.1 and electronic copy should be placed on board, and available for inspection at all times.

6.4 From **15 March 2017**, this Administration will issue an electronic Statement for Ballast Water Management Plan to the Company, valid for one (1) month, upon receipt of the BWMP for review and approval.

6.5 Ships not fitted with a BWMS or ships fitted with a BWMS which has been subject to modification should review and update their BWMP upon installation or modification, as per the requirements of Resolution MEPC.127 (53) of 22 July 2005. In these cases, BWMP should be submitted to the Administration for re-approval in accordance with paragraph 6.2 of this circular.

6.6 Ballast Water Management Plans, previously approved by Recognized Organizations at their own behalf in accordance with Resolution A.868(20) adopted by the IMO on 27 November 1997, will remain valid and will be accepted by this Administration for the issuance of the IBWMC, until the plan requires revision due to the installation of a BWMS and the BWMP requires to be updated under IMO Resolution MEPC 127 (53).



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6.7 Payments for BWMP approval can be made through wire transfer, bank details can be requested to the following email addresses liabilities@segumar.com; agomez@segumar.com; or full payment can be made to the Merchant Marine Qualified Consulates (no handling fees should apply, as per Resolution JD No.002-2017 of 26 January 26, 2017).

6.8 The fees set for the approval of a BWMP is as follows:

6.8.1 First time Evaluation or significant amendments (e.g. Procedures, Calculations, Equipment change's or replacement, Structural modifications.) USD 1,500.00 for each ship.

6.8.2 Amendments due to Ship's Name Change, Call Sign, Gross Tonnage, etc., USD 500.00 for each ship.

6.8.3 New application should be placed through following link: [E-Segumar](#), in order to apply for any cases of the above paragraphs (6.8.1, 6.8.2).

6.9 BWMP developed as per the guideline on Resolution MEPC.127(53) adopted by the IMO on 22 July 2005, and amended through Resolution MEPC.306(73) adopted on 26 October 2018 must be evaluated and approved by this Administration, considering that this Guideline is applicable from the date of entry into force of the Convention, plans may include contingency measures developed taking into account guidelines developed by the Organization, (Refer to the Guidance on contingency measures under the BWM Convention - BWM.2/Circ.62). These contingency measures described may include procedures approved under D-1 standard.

6.10 Therefore, BWMP including procedures in line with standards D1 as contingency measure in case of ships already complying with D-2 standard is accepted. Ships operating or entering under jurisdictional waters of other States should request acceptance from the coastal state to implement D-1 standard as contingency measure as well as any other contingency measure.

Note: We encourage operators to verify that information related to the contingency measures in BWMP approved reflect the indicated in IBWMC and vice versa.

7. International Ballast Water Management Certificate (IBWMC)

7.1 Ships of 400 gross tonnage subject to the surveys required by the Convention (Regulation E-1) shall be issued after satisfactory completion, with the corresponding IBWMC (Regulation E-2).

7.2 Recognized Organizations authorized to perform such surveys shall issue an Interim International Ballast Water Management Certificate (Interim IBWMC) valid for a period



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of maximum five (5) months, after satisfactory completion of the correspondent initial or renewal survey.

7.3 Initial Survey (in connection with Certificates issued for the first time), may be performed prior the entry into force of the Convention, and Interim Certificates can be issued by the approved Recognized Organizations, to be valid from the date of entry into force of the Convention and valid for a period of maximum five (5) months.

7.4 The ship's survey to issue the IBWMC for the first time is allowed to be carried out in conjunction with the annual survey of the statutory certificates.

7.5 Application for full term Certificate IBWMC should be made through the following link: [E-Segumar](#), since **15 March 2017**.

7.6 The IBWMC will be issued as an electronic certificate that can be printed by the user when needed. Refer to (MMC 355 – Use of Electronic Certificates Onboard paragraph 3.1.8)

7.7 The Full-term International Ballast Water Management Certificate (IBWMC) will be issued by Segumar Offices (including branch offices) after receiving through the electronic system, copy of the following documents:

- 7.7.1** Interim Certificate issued by the Recognized Organization;
- 7.7.2** Survey Report; and
- 7.7.3** BWMP approval*
- 7.7.4** Cargo Ship Safety Construction Certificate
- 7.7.5** Official Payment receipt

*At this stage, plan should be approved by SEGUMAR Offices as per Resolution MEPC.127(53), therefore approval copy or the correspondent Statement of Ballast Water Management Plan issued by this Administration, should be available in our records. In case of those ships with an approved BWMP as per the guidelines of Resolution A.868(20) of 1997, by a duly approved Recognized Organization, evidence of such approval and the BWMP Complete shall be uploaded on SEGUMAR E-app (ej. BWMP should have Complete reflecting approval as per Resolution A.868(20). In these cases where RO's stamped seal do not reflect approval as per Resolution A.868(20), the RO should provide an attestation or statement letter confirming that BWMP has been approved under the aforementioned Resolution; copy of that letter shall be attached to the BWMP. The above will be verify by this administration, with the evaluation of the BWMP developed under IMO Resolution A.868 (20).

7.8 The fee for the issuance of the Full-term IBWMC is USD 300.00. (No handling fees should apply in case of payments made through the Merchant Marine Qualified Consulates, as per Resolution JD No.002-2017 of 26 January 2017).



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7.8.1 The fee for Modifications or Reissuance of the Full-term IBWMC is USD 300.00. (This will apply in the following cases: (Ej. Ship's Name Change, Call Sign, Gross Tonnage, Method of Ballast, Ballast Water Capacity etc.).

7.8.2 New application should be placed through the following link: [E-Segumar](#), in order to apply for any cases of the above paragraphs (7.8, 7.8.1).

7.9 International Ballast Water Management Certificates (IBWMC), issued from 1 June 2022, will be valid until the expiry date of the Cargo Ship Safety Construction Certificate, to ensure alignment with the remaining statutory certificates (Refer to "five year period" meaning indicated in Res. A.1140 (31) – HSSC, 2019). Therefore, Recognized Organizations are urged to include within the Survey Status Report related to the Ballast Water Management Convention, the date of validity of the Cargo Ship Safety Construction Certificate as well as the IBWMC anniversary date. In each case the Full-term IBWMC shall not exceed the five (5) years period of validity.

7.10 Since the entry into force of the International Ballast Water Convention 2004, de-harmonization of the IOPP Certificate should not be conducted, in view that installation of the Ballast Water Treatment System is aligned to the IOPP Certificate Renewal Survey (Refer to Paragraph 4.8.4 above).

8. Applications for Recognition

8.1 Recognized Organizations interested in conducting surveys and issuing Interim certificates in accordance with the BWM Convention, should apply directly to the Merchant Marine General Directorate.

8.2 The Recognized Organizations interested to obtain authorization from this Administration should apply directly to the Merchant Marine General Directorate, according to Resolution JD 019-2005 article tenth.

8.3 The issuance of Interim certificates by the Recognized Organizations does not require the payment of additional fees.

8.4 Endorsement of corresponding Annual or Intermediate Surveys shall be carried out by the Recognized Organization duly approved to do so, after satisfactory completion of the same, as it is required by the Convention (Regulation E-1)

8.5 Annual and Intermediate endorsements of the IBWMC by the Recognized Organizations are subject to the fees indicated in our Resolution J.D. 002-2010 dated 3 February 2010.

9. Certificate Endorsement



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- 9.1** Endorsement of the IBWMC issued by the Administration (electronic Full-term IBWMC) shall be carried out by the Recognized Organization surveyors nominated for this purpose at the completion of the correspondent survey on board the ship and on the printed version.
- 9.2** The information of the Responsible surveyor, RO, place, date and other information required to be inserted on the endorsement spaces shall be communicated by the RO at the earliest opportunity sending an e-mail to ibwmc@segumar.com, in order to update this information on the system and on the electronic Full-term IBWMC. The certificate will be updated by this Administration at the earliest opportunity, therefore manual endorsement or electronic version of the endorsement shall be considered as valid.
- 9.3 It is strongly recommended** that the Recognized Organization, that carried out the Initial Survey, and issued the Interim Certificate (from 1 August 2020), be the same Recognized Organization to endorse the subsequent surveys of the IBWMC (Full Term issued by the Administration) in order to maintain validity of the Certificate.
- 9.4** Those operators or ship-owners, who decide to transfer the ship of Recognized Organization, shall have regard to the procedure for Transfer of Statutory and Class Certification, described in MMC-309. In case that endorsement of the International Ballast Water Management Certificate is carried out by a different RO at ship-owner or ship-operator request, this Administration shall be informed at the earliest opportunity.
- 10. Overdue Annual/Intermediate Surveys and Revalidation of IBWMC:**
- 10.1** A certificate will cease to be valid if the annual/intermediate surveys are not completed within the periods specified in Section E, Regulation E-1 of the Convention. In such cases, authorization may be given to allow the **revalidation of the certificate**, as per the RO's procedures to conduct the appropriate survey.
- 10.2** For revalidation purposes an appropriate survey must be done and should consist of the requirement of the survey that was not carried out, but its thoroughness and stringency should have regard to the time this survey was allowed to lapse.
- 10.3** After completion of survey the surveyor on board shall write down "This certificate was revalidated after completion of the corresponding survey in accordance with (PMA authorization Ref.xxx)' at the left side blank space of endorsement and endorsed with Signed, Place and Date on the certificates (refer to paragraph 7.1 above).
- 10.4** In case that the certificate it's necessary to be re-issued, an application for a new Certificate must be made through our website E-Segumar. The new certificate will be issued with the same validity as the previous Full-term IBWMC.



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10.5 According to regulation E-5.8 if an annual survey is completed before (in advance) the period specified in regulation E-1, then an amendment of the anniversary to a date which shall not be more than three months later than the date on which the survey was completed shall be endorsed on the Certificate, to ensure that the subsequent annual or intermediate survey required by regulation E-1 shall be completed at the intervals prescribed by that regulation using the new Anniversary date. In these cases the Certificate expiry date may remain unchanged provided one or more annual surveys, as appropriate, are carried out so that the maximum intervals between the surveys prescribed by regulation E-1 are not exceeded.

10.6 The updated status of the Full-term International Ballast Water Management Certificate (Full-term IBWMC), must be included, in the “Ship Status Report” prepared by the Recognized Organization.

11. Special Considerations

11.1 This Administration, taking into account that IMO Marine Environmental Protection Committee adopted at its 71 session the Resolution MEPC.287(71) of 7 July 2017, superseding the Assembly Resolution A.1088(28) have posted the Merchant Marine Circular No.342 amended.

11.2 As per results discussion of proposal made to the Marine Environmental Protection Committee (MEPC) during its session 71, regulation B-3 is applicable to top side tanks and cargo holds of bulk carrier ships. Considering that all tanks/ holds containing water taken on board to control trim, list, draught, stability or stresses of the ship, regardless of ballast water discharge intentions should be recorded.

11.3 In case that conditional certificate (Conditional IBWMC) it is required please refer to our Merchant Marine Circular No.156 and 324.

11.4 Authorizations will be limited to specific periods of validity according to exceptional circumstances or according to the temporary measures already approved by this Administration.

March, 2022 – Renumbering 3.5 and after point 9; amendment to the following points 5, 5.1, 5.1.1, 5.1.4, 5.1.5, 6, 6.9, 6.10, 7.9, 9.1, 9.2, 9.4, 10; reference I) and points 10.5 and 11.4 added; 5.1.6 deleted.

March, 2021 – paragraph 6.8.2 and 6.9 amended.

July, 2020 – section 2, 4.1.1 to 4.1.3 added; 4.1, 6.9, 7.2, 7.3, 7.7.1, 7.9, 8.1, 8.3, 9.1, 9.2, 9.4.4, 9.5; points 8.2, 8.3 deleted; following points reference updated 4.5.2, 4.5.3, 4.5.4, 4.8.3, 4.8.4, 6.5, 6.8.3; previous point 3.9 renumbered as section 5.

March, 2020 – paragraphs 1. Minor correction1, 3.8 amended for further clarification and 3.8.1 to 3.8.6 added; 4.7 email address amended.

December, 2019 – paragraph 3.8 amended for clearer instruction.



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October, 2019 – amendment to 2.2, 2.2 a), 2.4, 4.9, 7.1 and text of 2.5, 3.8, 5.10 added,
December, 2018 – 3.4 amended; a), b) and c) of 6.8 deleted; 6.8 amended and renumbered; 6.10 and 6.10.1 deleted and renumbering; point 7 inserted, paragraphs in this point renumbered and amended, text 7.4.3 inserted, paragraph 8.5 added.

July, 2018 – New paragraphs 6.7, 6.8, 6.9 and 6.10 added.

July, 2018 - amendment of the following paragraph: 6.6.1, inclusion of paragraph 6.6.1 a, b, c, inclusion of paragraph 6.2, paragraph 6.3 and 6.4 change of numeration.

May, 2018 – amendment of the following: paragraph 2.3.b, 4.3, 4.4, 4.6, 4.8.1, 4.8.2, inclusion of paragraph 4.8.3, amendment of paragraph 5.6, 5.7.3 asterisk note, inclusion of paragraph 5.8.1, 5.8.2, inclusion of paragraphs 6.1.1, 6.1.2, 6.1.3.

September, 2017 - amendment of the following: reference “f”, paragraphs 1.1, 3.4, 4.4, 4.5, 4.9, asterisk note, 5.9 and 7.1. New paragraph added 6.6.

July, 2017 – reference f), amendment to paragraphs 1.1, 1.2, 2.2 a), 4.2, 4.4, 4.7, 5.8, 7.1; paragraphs 1.3, 3.4, 3.5, 3.6, 3.7, 7.4

March, 2017 – 4.1, 4.6, asterisk note, 7.2 amended, and 4.9 added.

February, 2017.

Inquiries concerning the subject of this Merchant Marine Circular or any other request should be forward to:

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