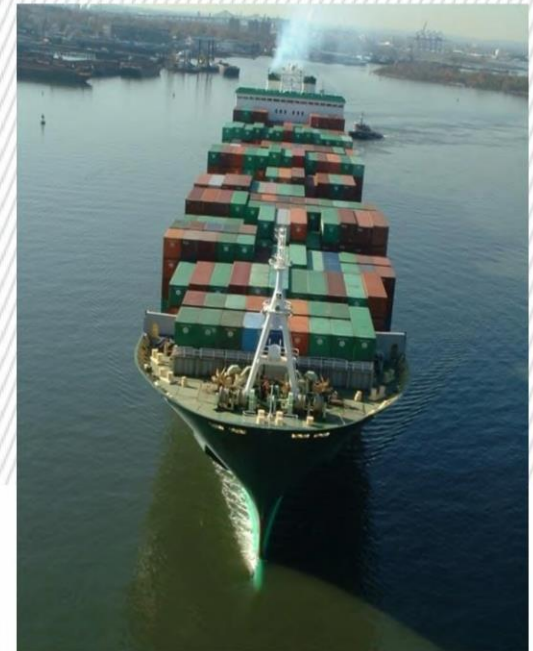


Update on latest developments at IMO

BCSEA Training on the IMO's Ballast Water Management Convention

Brian Elliott/
Senior Project Officer for the Marine
Environment

Turkey / 20th and 21st February 2020



Development through Sampling Guideline
Correspondence Group

Taken up by Paris MoU;

Submitted to FSC - Canadian Correspondence Group ;

Debated at IMO

General PSC Operation

Without undermining rights of each MS

Indicative Analysis for prosecution

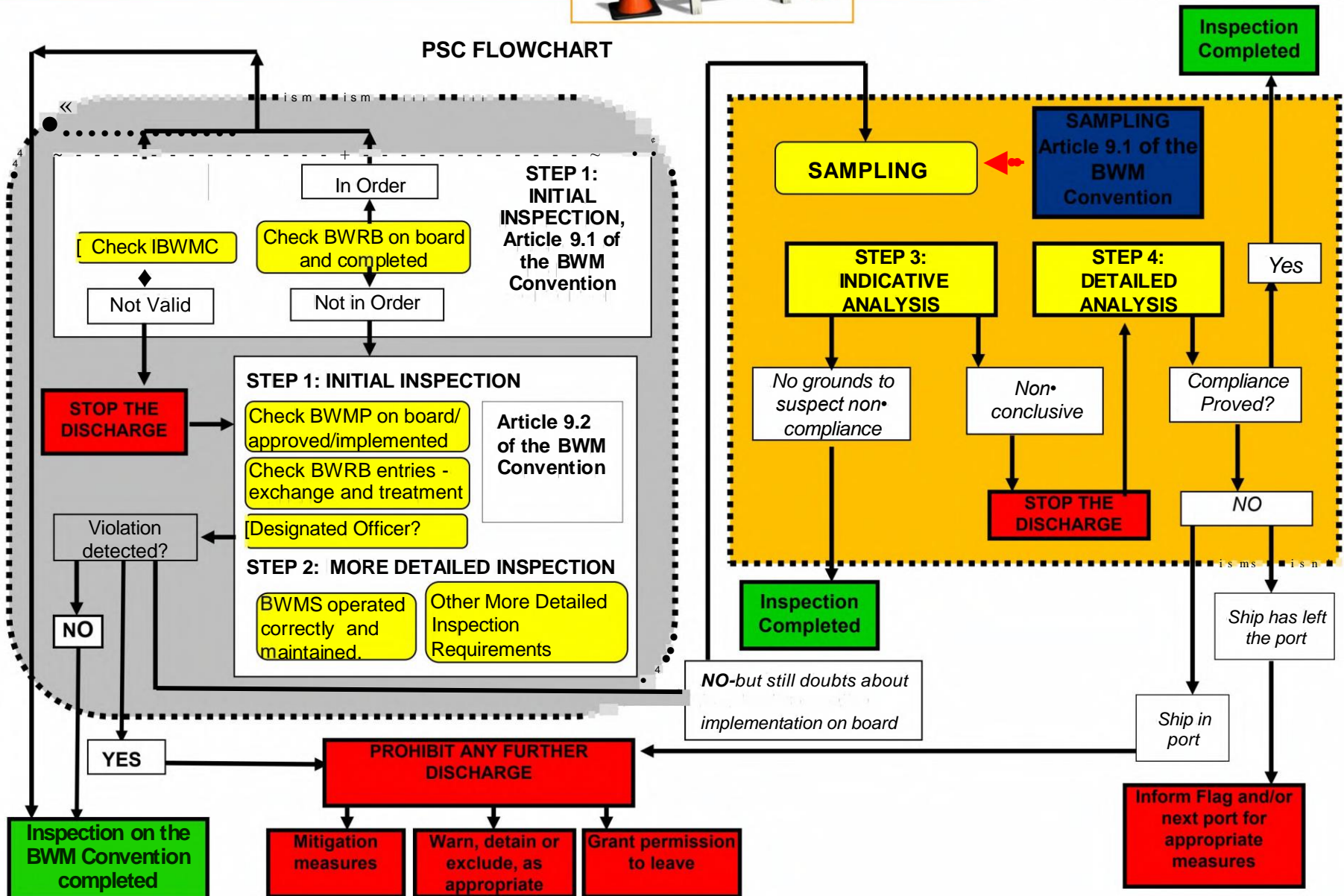
Threshold for IA

Four Stage Inspection

Trial Period



PSC FLOWCHART



Absence of an IBWMC, BWMP or BWRB;

Indication that the ship or its equipment does not correspond substantially with the IBWMC and BWMP;

Absence, serious deterioration or failure of proper operation of equipment required under the BWMP;

The designated officers or crew are not familiar with essential BWM procedures including the operation of BWMS and all associated BWMS equipment;

No ballast water management procedures have been implemented on board;

No designated officer has been nominated;

The ship has not complied with the **BWMP** for management and treatment of ballast water;

Ballast water has been discharged other than in accordance with the regulations of the BWM Convention

What to do with a vessel in non-compliance

Retention of all ballast water on board;

Require the ship to undertake any repairs required to the **BWMS**;

Permit the ship to proceed to exchange ballast water in a location acceptable to the port State providing ballast water exchange is still an acceptable practice for the specific ship and such areas or established in accordance with *Guidelines on designation of areas for ballast water exchange (G14)*;

Allow the ship to discharge ballast to another ship or to an appropriate shipboard or land-based reception facility; or

Allow the ship to manage the ballast water or a portion of it in accordance with a method acceptable to the port State.

- Revision of G-8 - Agreed
- Legal Status of G-8 - Not discussed
- G-8 Continue to Apply - Agreed
- No penalisation of early movers - Agreed
- Grandfathering - Call for proposals
- During the agreed "trial period" associated penalties should be limited to instances of deliberate non-compliance - Rejected
- Linking sampling to Clear Grounds in PSC - Rejected
- Guidance on contingency measures under the BWM Convention (BWM.2/Circ.62)

- Revision of G-8 - Code for approval of ballast water management systems
- Original G-8 Continue to Apply
- No penalisation of early movers
- An agreed "trial period" associated penalties should be limited to instances of deliberate non-compliance
- resolution MEPC.290(71) on The experience-building phase associated with the BWM Convention
- Rejected proposal to Link sampling to Clear Grounds in PSC
- Guidance on contingency measures under the BWM Convention (BWM.2/Circ.62)
- BWM.2/Circ.70 on Guidance for the commissioning testing of ballast water management systems

- Interim Survey Guidelines for the purpose of the BWM Convention under the Harmonized System of Survey and Certification (BWM.2/Circ.7)
 - validation of the compliance of individual **BWMS** with regulation D• 2 of the BWM Convention in conjunction with their commissioning
- Guidance on entry or re-entry of ships into exclusive operation within waters under the jurisdiction of a single Party (BWM.2/Circ.52).
- BWM.2/Circ.61 on Guidance on methodologies that may be used for enumerating viable organisms for type approval of ballast water management systems
- Manual on Ballast Water Management - How to do it
- Drinking Water
- Revision of other Guidelines
- Accommodation of the experience-building phase in the Ballast Water Management module in GISIS, structured in accordance with the interfaces in the approved data gathering and analysis plan

Alternative Methodologies?



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