



ACTUALITES INTERNATIONALES

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Thématique ENI traitée par deux groupes de travail du CIEM

WGITMO

Working Group on the Introduction and Transfer of Marine Organisms

WGBOSV

(groupe OMI-COI-CIEM)
Working Group on Ballast and Other Shipping Vectors





Délégués français: Frédérique Viard, Philippe Gouletquer, Amelia Curd

Réunions annuelles en mars: résumé des points majeurs 03/21



Schémas d'évaluation de risques nationaux

Screening for High-Risk Marine Invaders in the Hudson Bay Region, Canadian Arctic

 **Jesica Goldsmit**^{1,2*},  **Christopher W. McKindsey**¹,  **D. Bruce Stewart**³ and  **Kimberly L. Howland**²

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RESEARCH ARTICLE

Journal of Applied Ecology 

A decision support tool to prioritize ballast water compliance monitoring by ranking risk of non-indigenous species establishment

Johanna N. Bradie^{1,2} | Sarah A. Bailey¹ 

ICMB XI Conference

11^{ème} conférence internationale sur les bioinvasions marines



Un workshop dédié à l'utilisation des outils moléculaires (notamment le metabarcoding) dans le cadre de programmes de surveillance sera co-animé par F. Viard et J. Darling (EPA – USA)

Projet Interreg COMPLETE



EUROPEAN
REGIONAL
DEVELOPMENT
FUND

- COMPLETE *Plus* (avril- décembre 2021) – implémentation opérationnelle des outils et produits
- Livrable majeur: développement et pérennisation d'**AquaNIS**

Suivi mondiale du biofouling de la navigation de plaisance

English (United Kingd... ▾



INTERNATIONAL
MARITIME
ORGANIZATION



GloFouling
PARTNERSHIPS



ICOMIA
INTERNATIONAL COUNCIL OF
MARINE INDUSTRY ASSOCIATIONS

Biofouling management in the recreational boating sector

This short survey will help us learn about current practices used by owners and users of recreational boats for preventing and managing biofouling on their hulls. The aim of this initiative is to identify better and more economically efficient tools for all boaters to prevent biofouling. It will take you about 5 minutes to complete.

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Manque de formation d'inspecteurs qualifiés aux tests de conformité de l'application de la BWMC



Conformité au standard D2 d'ici le 08-09-24



Complying with the Ballast Water Management Convention

Stopping the spread of invasive aquatic species



D1 standard requiring ships to exchange ballast water in open seas, away from coastal areas. Few organisms survive.

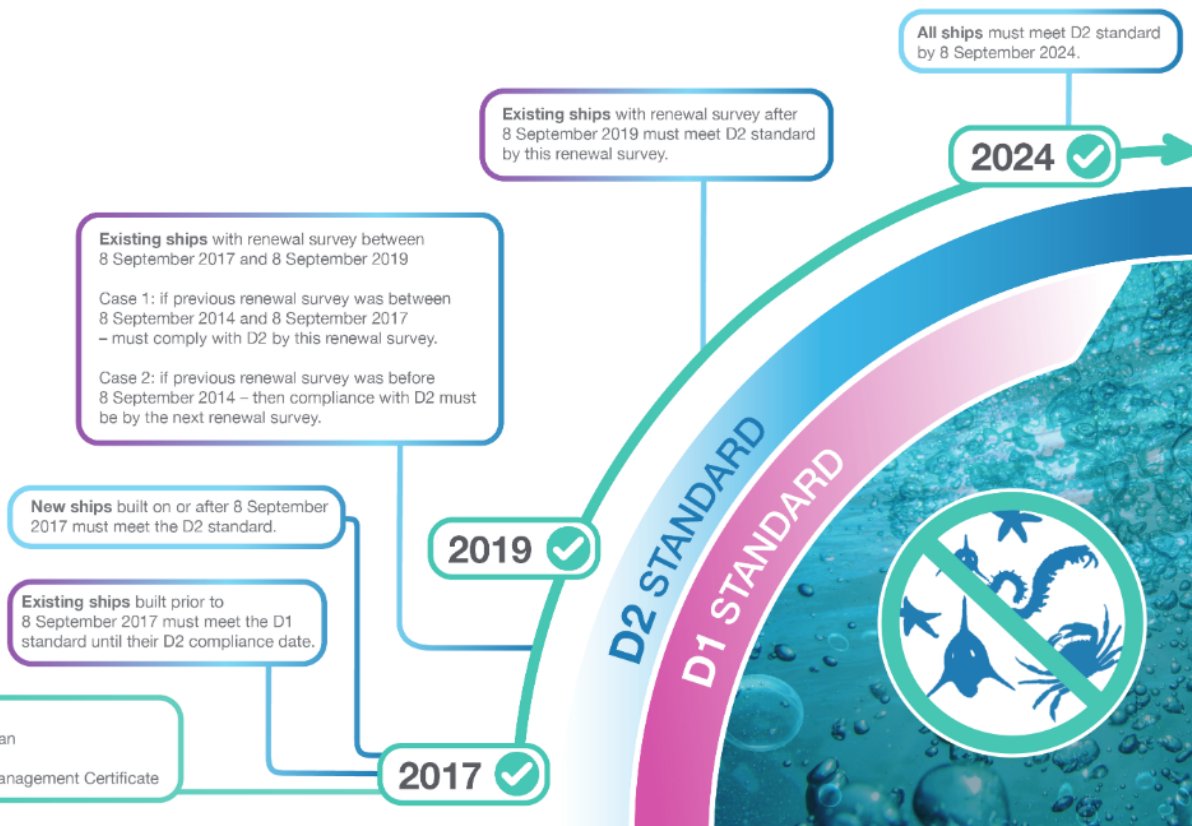
D2 standard specifying the maximum amount of viable organisms allowed to be discharged, including specified indicator microbes harmful to human health. Usually involves installing ballast water management system.

BACKGROUND INFO

- All new ships must conform to the D2 standard.
- Until the date when they have to meet the D2 standard, existing ships should exchange ballast water mid-ocean, to meet the D1 standard.
- Over time, all ships will have to meet the D2 standard.
- 'Renewal survey' refers to the IOPPC renewal survey under MARPOL Annex I

All ships must have:

- ballast water management plan
- ballast water record book
- International Ballast Water Management Certificate



Stopping the tide: best practices and solutions to tackle marine IAS



Dr Piero GENOVESI

Chair IUCN SSC Invasive Species Specialist Group,
Istituto Superiore per la Protezione e la Ricerca Ambientale
Italy

11:00 - 12:30



Mr Dan READING

Head of Sustainability,
World Sailing
United Kingdom

Recreational boating best practices
11:10 - 11:30



Dr Teo KARAYANNIS

Head, Marine Biosafety,
International Maritime Organization (IMO)
United Kingdom

Overview of existing global measures for the management of shipping-related vectors for marine IAS transfer
11:10 - 11:30



Mrs Maria del Mar OTERO VILLANUEVA

Marine Biodiversity and Blue Economy Manager,
IUCN Center for Mediterranean Cooperation
Spain

Mediterranean cooperation initiatives for an increasing problem
11:40 - 11:50



Nicolas MASLACH



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CONGRESS *Marseille*



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Les actions prioritaires identifiées seront publiées

LIVE r Global Pathways of Introduction of marine IAS and best practices

Respond at PollEv.com/iucniastss883

After hearing these keynote speakers, what challenges come to mind ?



Total Results: 18