

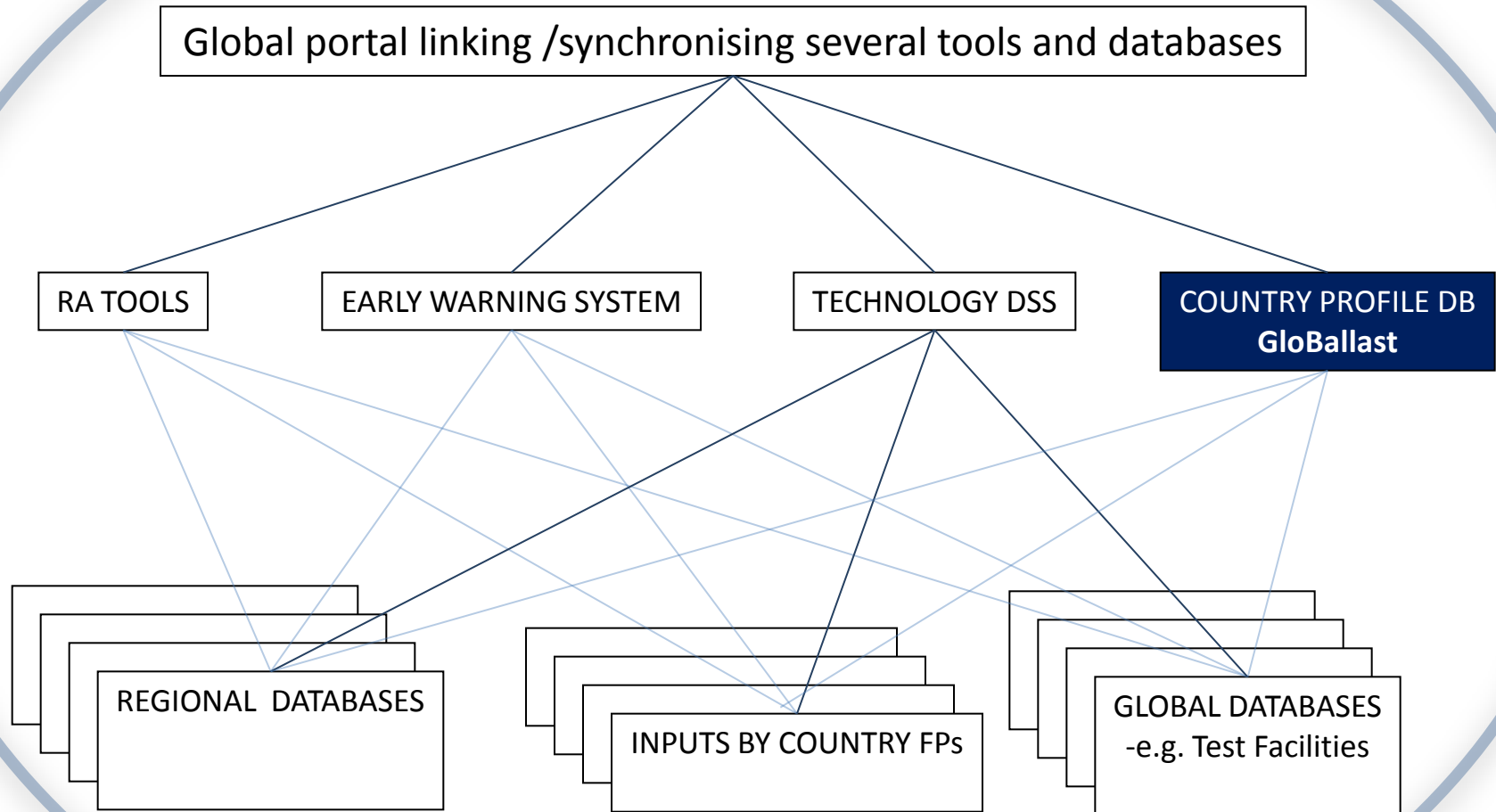
The GloBallast Country Profile Database and Tools for Regional Harmonization and Cooperation



Split, Croatia 16 March 2011



GLOBAL MARITIME BIOSECURITY INFORMATION SYSTEM (tentative framework)



What is the CPD?

- Publicly viewable web-based database to provide information on the regulatory requirements and other BWM related information
- Facilitate user-friendly searches through the database
- One of the tools for CME, addressed to all stakeholders involved in BWM.
- Ship-owners, crew members, flag States, port States and other interested parties
 - * **Administrations are urged to complete their profiles as soon, and as completely, as possible**



GloBallast Country Profile database

EASY ACCESS



Accept
terms and conditions

http://globallast.imo.org/country_profiles/

GloBallast Partnerships

HOME

Home > Country Profiles

Contact Search Print Admin

- ▶ The Problem
- ▶ The International Response
- ▶ The IMO Convention
- ▶ The IMO Guidelines
- ▶ GloBallast Partnerships
- ▶ Global Industry Alliance
- ▶ Treatment Technology
- ▶ R & D Directory
- ▶ Legislation & Regulations
- ▶ Library Collection
- ▶ Newsletter
- ▶ Publications
- ▶ Awareness Materials
- ▶ BBC-IMO: Invaders From the Sea
- ▶ The GloBallast Programme
- ▶ Directories & Databases
- ▶ Links

Welcome

Ballast Water Management Country Profiles Database

The **GloBallast Country Profiles Database** provides a brief overview of ballast water management arrangements in each IMO member State. Each Country Profile gives a summary of:

- National institutional arrangements, including any:
 - Lead Agency and Country Focal Point for ballast water matters
 - National policy, strategy and/or action plan on ballast water
 - National /local ballast water legislation & regulations
- National ballast water management measures, including any:
 - National database / information system
 - Ballast water risk assessments
 - Ballast water sampling programmes
 - Requirements for submission of ballast water reporting forms by ships
 - Implementation of the IMO ballast water Guidelines (A.868(20)) in the country
 - Implementation of the IMO ballast water Convention in the country
- Any National research & development programmes relating to ballast water matters
- The status of aquatic bio-invasions in the country

The Profiles can be viewed online or downloaded / printed for use later.

Terms & Conditions

Access to the Country Profiles Database is subject to acceptance of these Terms & Conditions.

These Profiles are provided in good faith as a guide only and are based on information provided by each country. Profiles that do not contain information, indicate simply that the country has not provided/entered the information, and do not necessarily mean that the country does not have arrangements, requirements and/or legislation relating to ballast water. Information in the Profiles is subject to change and should, in each case, be independently verified before any reliance is placed on it.

The International Maritime Organization (IMO) hereby excludes, to the fullest extent permitted by applicable law, any and all liability to any person, corporation or other entity for any loss, damage or expense resulting from reliance on or use of these Country Profiles.

© International Maritime Organization 2009.

These Profiles may be reproduced by any means for non-commercial distribution without addition, deletion or amendment, provided an acknowledgement of the source is given and these Terms & Conditions are reproduced in full.

These Profiles may **not** be reproduced without the prior written permission of IMO either for commercial distribution **or** with addition, deletion **or** amendment.

I accept these Terms & Conditions and wish to enter the Country Profiles Database

I do not accept these Terms & Conditions and wish to return to the GloBallast Home Page

Search or type your Country.....and Find it

The screenshot shows the 'GloBallast Partnerships' website. At the top left, there is a 'HOME' button. The main navigation bar includes 'Home > Country Profiles > World'. On the right, there are links for 'Contact', 'Search', 'Print', and 'Admin'. A search bar is located in the center, with a dropdown menu on the left and a 'Find' button on the right. A green circle highlights the 'Find' button, with a green arrow pointing to it from the title. Below the search bar is a world map. Two red arrows point from the search bar to the map: one from the dropdown menu and one from the 'Find' button. The text 'Click on the map' is written below the map. On the left side, there is a list of countries, with 'Tunisia' highlighted in blue. At the bottom, there are logos for GEF, UNDP, and IMO, along with the copyright notice: 'Copyright © IMO 2000-2009. All rights reserved.'

HOME

GloBallast Partnerships

Home > Country Profiles > World

Contact Search Print Admin

Select a country from the list Or type the country name here Find Start Page

Tajikistan
Svalbard and Jan Mayen Islands
Swaziland
Sweden
Switzerland
Syrian Arab Republic
Tajikistan
Thailand
The former Yugoslav Republic of Macedonia
Timor-Leste
Togo
Tokelau
Tonga
Trinidad and Tobago
Tunisia
Turkey
Turkmenistan
Turks and Caicos Islands
Tuvalu
Uganda
Ukraine
United Arab Emirates
United Kingdom of Great Britain and North
United Republic of Tanzania
United States of America
United States Virgin Islands
Uruguay
Uzbekistan
Vanuatu
Venezuela
Viet Nam

Click on the map

Copyright © IMO 2000-2009. All rights reserved.

This country does not have a profile yet

The screenshot shows the website interface for GloBallast Partnerships. At the top right, the logo reads "GloBallast Partnerships" with a graphic of a ship. Below the logo is a "HOME" button. The breadcrumb trail indicates the current location: "World > Colombia > Turkey > Tunisia". A search bar contains the text "Select a country from the list" and "Or type the country name here". The main content area displays "Tunisia" with the national flag and the message "This country does not have a profile yet". A red arrow points from the text above to this message. The left sidebar contains a list of navigation items: "The Problem", "The International Response", "The IMO Conventions", "The IMO Technical Guidelines", "GloBallast Partnerships", "Global Industry Alliance", "Treatment Technology", "R & D Directory", "Legislation & Regulations", "Library Collection", "Newsletter", "Publications", "Awareness Materials", "BBC-IMO: Invaders From the Sea", "The GloBallast Programme", "Directories & Databases", and "Links". At the bottom, there are logos for "twitter", "GEF", "UN ODP", and "IMO", along with the copyright notice "Copyright © IMO 2000-2011. All rights reserved."

An example of a country with an active profile

GloBallast Partnerships

World > Colombia > Turkey

Select country from the list Or type the country name here Find Start Page

Turkey

This page was last updated Thursday, April 15, 2010

[Institutional Arrangements](#)
[Ballast Water Management Measures](#)
[Research and Development](#)
[Status of Aquatic Invasions](#)
[National Ballast Water Legislation](#)

1. Institutional Arrangements for Ballast Water Management Matters

Lead Agency	Undersecretariat for Maritime Affairs o Turkey	
Country Focal Point	Title/Position	Head of Department
	Organization	Undersecretariat for Maritime Affairs
	Name	ÖmerTIKTİK
	E-mail	omer.tiktik@ums.gov.tr
	Address	Denizcilik Müsteğarlığı, GMK Bulvanı No:128 Maltepe
	Area	06500
	City	Ankara
	Country	Turkey
	Telephone	00903122323850/2174- edit
	Fax	00903122313306
	Website	www.denizcilik.gov.tr
National Policy / Strategy	Yes	
Legislations, Regulations	No	

2. Ballast Water Management Measures

Is there a national database or information system for ballast water matters?

Ballast water reporting form database (in use till 2007)

Ballast Water Invasives Database (in use)

- The Problem
- The International Response
- The IMO Convention
- The IMO Technical Guidelines
- GloBallast Partnerships
- Global Industry Alliance
- Treatment Technology
- R & D Directory
- Legislation Regulations
- Library Collection
- Newsletter
- Publications
- Awareness Materials
- BBC-IMO: Invaded From the Sea
- The GloBallast Programme
- Directories & Databases
- Links

How to input country data

.....step by step

Click on

Admin 



The screenshot shows the website interface for GloBallast Partnerships. At the top right, the text "GloBallast Partnerships" is displayed. Below it, a navigation bar contains links for "Contact", "Search", "Print", and "Admin". The "Admin" link is highlighted with a green circle, and a green callout box with a lock icon points to it from the text "Click on Admin". On the left side, there is a vertical menu with various categories such as "The Problem", "The International Response", "The IMO Convention", "The IMO Guidelines", "GloBallast Partnerships", "Global Industry Alliance", "Treatment Technology", "R & D Directory", "Legislation & Regulations", "Library Collection", "Newsletter", "Publications", "Awareness Materials", "BBC-IMO: Invaders From the Sea", "The GloBallast Programme", "Directories & Databases", and "Links". The main content area features a search bar with the text "Select a country from the list" and "Or type the country name here", followed by a "Find" button and a "Start Page" link. Below the search bar is a world map. At the bottom of the page, there are logos for GEF, UNDP, and IMO, along with the copyright notice "Copyright © IMO 2000-2009. All rights reserved."

Country Profiles Administration

Welcome to the administration module for the Country Profiles section of Global Ballast Water Management Programme website. Use the form below to log in. If you wish to register to become an editor of your country, please contact [the GloBallast PCU](#).

User name <input type="text"/>
Password <input type="password"/>
<input type="button" value="Log In"/>
Forgot your password?



You require a **User Account* and a **Password* that will be provided by PCU



Country Profile Administration



Welcome Mr John Doe

Country profiles



[View profile](#)

View the currently active profile for your country.



[Edit profile](#)

Edit the country profile for your country here. [More information here.](#)



[Preview edit](#)

Preview the current profile version being edited.



[Delete changes](#)

Delete the edited version of your current country profile. It will only delete the edit and not the currently active version of your country profile.



[View history](#)

See all previous versions of the profiles associated with your country. It is not possible to edit the profiles from here.

User profile



[Edit user profile](#)

Change information about your user profile.



[Change password](#)

Change your password.



[Send message](#)

Send a message to the administrators.

You can **VIEW** and **EDIT** your Profile

1. Institutional Arrangements

Country United States of America

Lead Agency for ballast water management matters (name of Ministry, Department, Authority etc)

U.S. Coast Guard, Currently part of the Department of Transportation....

Country Focal Point for ballast water management matters

Title / Position Chief, Environmental Standards Division

Organization U.S. Coast Guard

First name

Last name

E-mail Contact e-mail addresses through the

Address

Area code

City

Country United States of America

Telephone 1-111-222-3333

Fax 1-111-222-3333

Website www.uscg.mil/hq/g-m/mso/

Is there a national policy, strategy and/or action plan covering ballast water management?

Yes No

Are there legislations/regulations governing ballast water management?

Yes No

Save as Draft and Exit ?

Exit without Saving ?

Go to Preview ?

Next ?

STEP 1

Details of relevant authorities

- Lead agency
-In the development of any management plan for the port, direction will be needed on who is to act as the lead agency with the most appropriate expertise in ballast water issues
- Country focal point
- Contact details
- National policy
- National legislation in place

STEP 2 BWM Measures

Is there a national database or information system for ballast water matters?

NOT AT PRESENT

Have ballast water risk assessments been carried out for the main ports in the country?

IN PROGRESS OF ESTABLISHING

Is there a ballast water sampling programme for the main ports in the country?

Port State Control uses sampling on board ships, as a method of inspection of ships.

Are the IMO 1997 ballast water management guidelines (A.868(20)) implemented in the country?

**Are ships entering the country's ports
Form?**

Are there any other ballast water ma

**What is the Status of your country in
Management of Ships' Ballast Water a**

Signed

Ratified

Accepted

Approved

Acceded

Is the ballast water Convention imple

- Information system (Turkey)

- Risk assessments in ports

Another important activity that should be undertaken prior to developing a Port BWM Plan is a risk assessment. This uses the results of the port biological baseline survey, as well as an analysis of shipping patterns, ballast water operations and **comparison of the survey port with its source and destination ports.**

GloBallast has developed a GIS based risk assessment methodology, which has been further developed by Turkey .

These tools are freely available to IMO Member countries

- Sampling programme in port

- Reporting form (A.868(20))

- Other requirements

- Convention

- National legislation

STEP 3 R&D

STEP 4 Status of Aquatic invasions

Are there research and development projects relating to ballast water management and invasive aquatic species in the country?

4. Status of Aquatic Invasions

Is there a national database or information system for the occurrence and status of aquatic invasions in the country?

Yes

Contact Mr. Murat KORCAK (murat.korcak@uma.gov.tr)

Are biological surveys and monitoring for Aquatic Invasions in the country?

Yes

Contact Mr. Murat KORCAK (murat.korcak@uma.gov.tr)

Contact details for the government agency or institution responsible for the central coordination of data and information on aquatic invasions in the country

Undersecretariat For Maritime Affairs

Contact Mr. Murat KORCAK (murat.korcak@uma.gov.tr)

- Research and Development (Article 6)
- Aquatic invasions
- PBBS
- Government agency responsible for the central coordination of the data

STEP 5 National BW Legislation

Annex 1 Part 1/2: Details of National Ballast Water Legislation

Note: This page does not need to be filled if your country does not have legislation/regulations governing ballast water management.

Title of Legislation

Year Enacted

Is the legislation intended to:

Implement the International Convention for the Control and Management of Ships' Ballast Water and Sediments?








Implement the IMO ballast water Guidelines (A.868(20))?

Implement unilateral Coastal or Port State provisions different from above?






Administering Authority

B I U |    |    |   |


Ports Affected

B I U |    |    |   |

Ships Affected

B I U |    |    |   |

**Mode of Implementation
(voluntary / mandatory)**

B I U |    |    |   |

Date Commenced

?

?

?

?

?



STEP 6 cont Details of National BW Legislation

Annex 1 Part 2/2: Details of National Ballast Water Legislation

Note: This page does not need to be filled if your country does not have legislation/regulations governing ballast water management.

Main requirements / provisions of the legislation

Acceptable methods of BW Management

B *I* U |    |    |    |   |

Target species specified (if any)

B *I* U |    |    |    |   |

Uptake controls

B *I* U |    |    |    |   |











BW sampling

B *I* U |    |    |    |   |

Records required

B *I* U |    |    |    |   |

Alternatives management / treatment procedures

B *I* U |    |    |    |   |

Preview & Save for Verification

Previous ?

Save as Draft and Exit ?

Save for Verification and Exit ?

United States of America



- [Institutional Arrangements](#)
- [Ballast Water Management Measures](#)
- [Research and Development](#)
- [Status of Aquatic Invasions](#)
- [National Ballast Water Legislation](#)

This page was last updated Thursday, January 07, 2010

1. Institutional Arrangements for Ballast Water Management Matters

Lead Agency	U.S. Coast Guard, Currently part of the Department of Transportation...	
Country Focal Point	Title/Position	Chief, Environmental Standards Division
	Organization	U.S. Coast Guard
	Name	
	E-mail	Contact e-mail addresses through the below website
	Address	
	Area	
	City	
	Country	United States of America
	Telephone	1-212-222-3333
	Fax	1-212-222-3333
	Website	www.uscg.mil/hq/g-m/mso/
National Policy / Strategy	Yes	
Legislations/Regulations	Yes	

2. Ballast Water Management Measures

Is there a national database or information system for ballast water matters?

National Ballast Information Clearinghouse - <http://invasions.si.edu/ballast.htm>
 U.S. Coast Guard Environmental Standards <http://www.uscg.mil/hq/g-m/mso/>

Have ballast water risk assessments been carried out for the main ports in the country?

No.

Is there a ballast water sampling programme for the main ports in the country?

There are two types of sampling conducted in the U.S. The first is random sampling conducted during Coast Guard boarding's to support the compliance program. The second is that associated with research studies and surveys. For more information on the research portion please visit the websites listed in section 3.1 of this document.

STEP 7

**Preview & Save
for Verification**

mmmmmm

STEP 7 Cont...

Preview & Save for Verification

Previous ?

Save as Draft and Exit ?

Save for Verification and Exit ?

United States of America



This page was last updated Thursday, January 07, 2010

[Institutional Arrangements](#)
[Ballast Water Management Measures](#)
[Research and Development](#)
[Status of Aquatic Invasions](#)
[National Ballast Water Legislation](#)

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	Address	
	Area	
	City	
	Country	United States of America
	Telephone	1-212-222-3333
	Fax	1-212-222-3333
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Legislations/Regulations	Yes	

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STEP 7

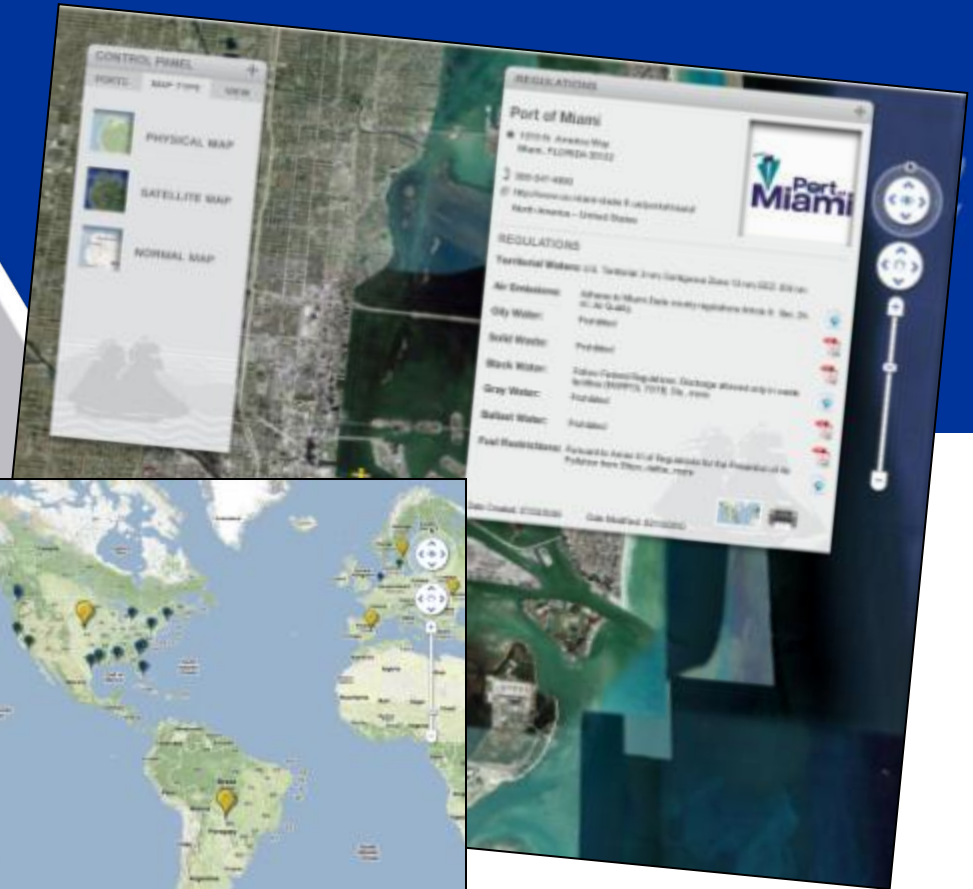
Save as Draft
or
for Verification
(by PCU)

The CPD today

- An exciting partnership with **Maritime Environmental Resource Center MERC**, Maryland, USA. This will allow the combination of the CPD, with the MERC's database on all regulations regarding shipping related pollution, along with a user-friendly interface.



Cooperation with Maritime Environmental Resource Center, University of Maryland



MERC



- [News](#)
- [Services](#)
- [Reports](#)
- [Regulations](#)
- [Contact](#)

Maritime Environmental Resource

A Maryland Ballast Water Initiative

The Maritime Environmental Resource Center (MERC) is a State that provides test facilities, expertise, information, and decision environmental issues facing the international maritime industry, evaluate the mechanical and biological efficacy, costs, and logis water treatment systems and to assess the economic impacts and management approaches. MERC has also recently establ other related issues, including hull fouling invasive species and commercial vessels.

The Maryland Port Administration (MPA) and Chesapeake Biological Laboratory, University of Maryland Center for Environmental Science (CBL/UMCES) have long histories of addressing the invasive species issue through supporting ballast water treatment R&D efforts and evaluations of treatment performance, respectively. In 2008, MPA and CBL/UMCES established MERC to help facilitate the development, evaluation, and ultimate adoption of ballast water and other environmental treatment systems and management strategies. To meet our mission, MERC currently has several partners, including the US Maritime Administration (MARAD), Smithsonian Environmental Research Center (SERC), University of Maryland (UM), National Oceanic and Atmospheric Administration (NOAA), and American Bureau of Shipping (ABS) serving as either collaborators or supporters of various activities.

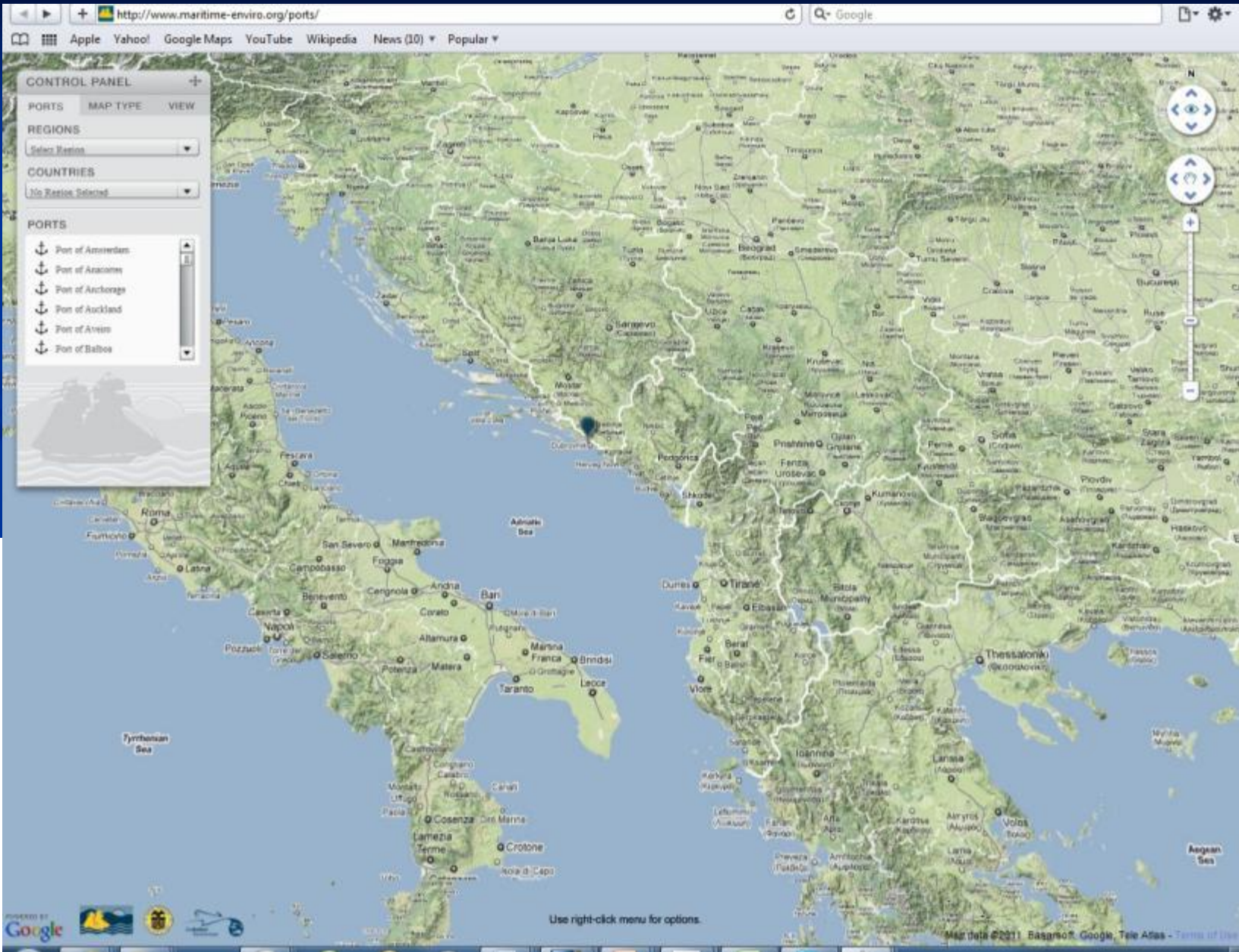


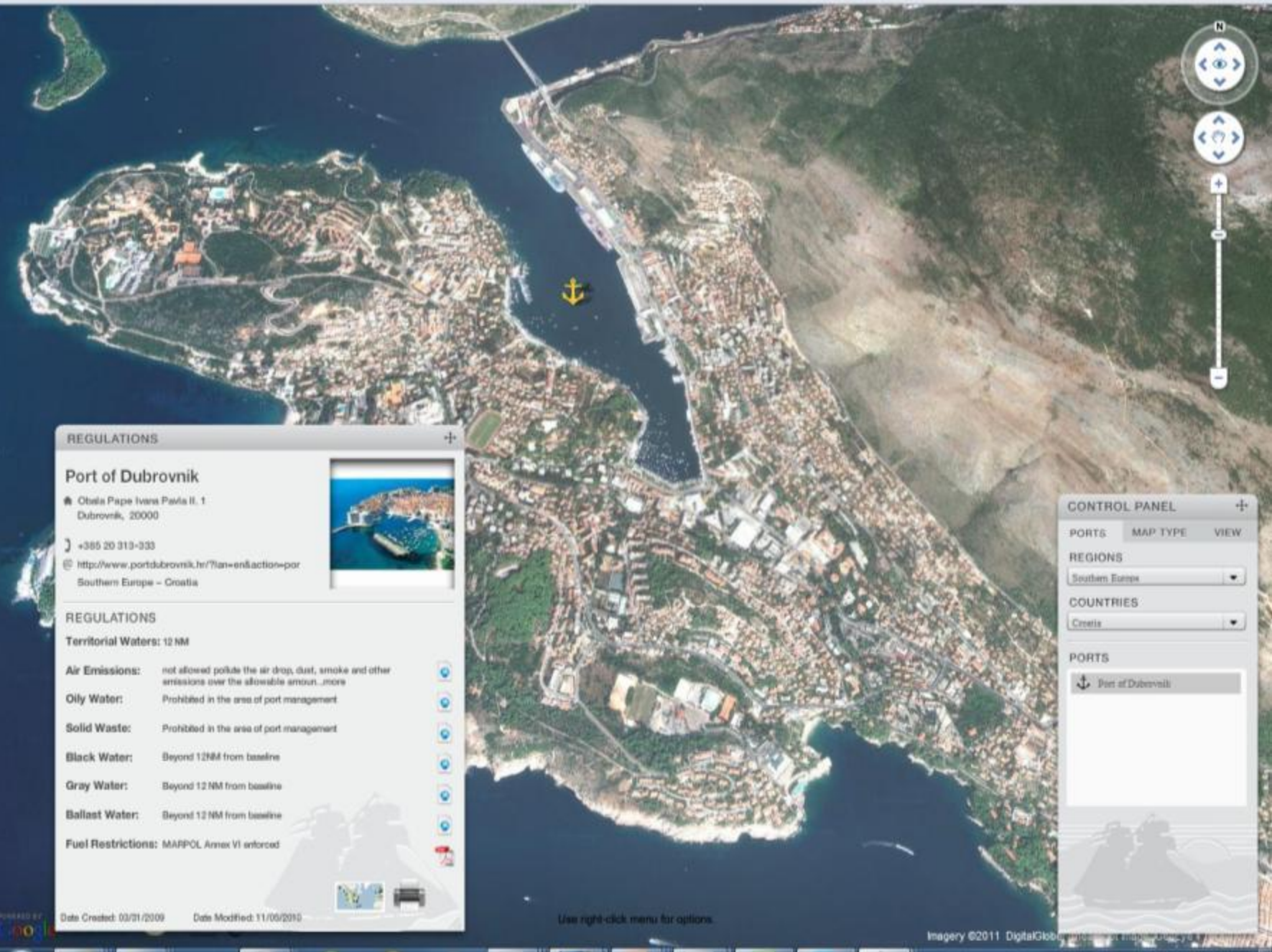
INTERACTIVE DATABASE OF PORT SPECIFIC DISCHARGE REGULATIONS



INTERACTIVE DATABASE OF PORT SPECIFIC DISCHARGE REGULATIONS







REGULATIONS

Port of Dubrovnik

Obala Pape Ivana Pavla II. 1
Dubrovnik, 20000

+385 20 313-333

http://www.portdubrovnik.hr/?lan=en&action=por
Southern Europe - Croatia



REGULATIONS

Territorial Waters: 12 NM

Air Emissions: not allowed pollute the air drop, dust, smoke and other emissions over the allowable amount...more

Oily Water: Prohibited in the area of port management

Solid Waste: Prohibited in the area of port management

Black Water: Beyond 12NM from baseline

Gray Water: Beyond 12 NM from baseline

Ballast Water: Beyond 12 NM from baseline

Fuel Restrictions: MARPOL Annex VI enforced



Date Created: 03/31/2009 Date Modified: 11/09/2010

CONTROL PANEL

PORTS MAP TYPE VIEW

REGIONS

Southern Europe

COUNTRIES

Croatia

PORTS

Port of Dubrovnik

Use right-click menu for options.



DUBROVNIK PORT AUTHORITY
Obala Pape Ivana Pavla II. 1,
20000 Dubrovnik, Croatia
Phone: +385 20 313-333
Fax: +385 20 418-551
pedubrovnik@portdubrovnik.hr
www.portdubrovnik.hr
MB: 1317857 OIB: 51303627909


- Home page
- Info Port Dubrovnik**
 - Historical development of the port
 - Placement and traffic connections
 - Concessionaire
 - Statistical data
 - Rules and regulations
 - Useful information
 - Time table
- Cruising
- Development plans
- Documents
- News
- Tendering
- Weather
- Links
- Contact

RULES AND REGULATIONS

REGULATIONS ABOUT RULES IN PORT OF DUBROVNIK (Gruž)

 **MANAGEMENT PLANE FOR THE SHIP WASTE IN THE AREA OF DUBROVNIK PORT AUTHORITY**

 **DIAGRAM OF PROGRESS OF THE SHIP WASTE**


 **ANNOUNCEMENT FOR THE DELIVERY OF THE SHIP WASTE 48 HOURS BEFORE ARRIVAL IN DUBROVNIK PORT.**

 **CONCESSIONAIRES AND CONTACT PERSON WHO ARE IN CHARGE FOR RECEPTION OF WASTE IN THE AREA OF DUBROVNIK PORT AUTHORITY**

 **MANAGEMENT WAY OF THE WASTE ON THE AREA OF DUBROVNIK PORT AUTHORITY**

 **INADEQUANCY OF RECEPTION DEVICES**

 **PROCEDURE REPORT OF BALAST WATER**

 **REGULATION ABOUT DETERMINATION OF THE TYPE AND NUMBER OF HAZARDOUS SUBSTANCES WITH WHICH CAN BE HANDLED IN THE PORT. THAT IS WITH WHICH THE BOAT CAN ENTER THE**

English  Hrvatski 

Port Dubrovnik WEB CAM



Dubrovnik Port Authority

Your opinion about limiting number of passengers up to 7500 per day.

1 Very satisfied
 2 Satisfied
 3 Not Satisfied
 4 Ver unsatisfied

[See results](#)

Weather

Dubrovnik

4.3	5.3	6.3
		
22	22	22



When you go back to your countries, take time to look at the CPD and contact your country focal point (of REMPEC) to provide the additional information and populate the database.

- **Remember that saying that there is no information yet available is better than providing no information.**

**You can contact GloBallast PCU for any
information you may need**



THANK YOU

MERCI

HVALA