



**ECSCA**

European Community Shipowners' Associations

# **The Environmental Performance of Shipping Challenges and Prospects**

**Shipping and the Law – Naples, 4 October 2013**

**Patrick Verhoeven, Secretary General**



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## Overview

- 1. Introduction**
- 2. Air emissions**
- 3. Ship recycling**
- 4. Ballast water**
- 5. Concluding remarks**



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## 1. Introduction

**SHORT SEA SHIPPING**  
**ROAD TO SEA**

ADVANTAGES

- Most cost effective relation investment versus transport capacity
- Most efficient in terms of energy consumption
- Improves service to peripheral areas
- Instrument «Par Excellence» for combined transport
- No negative social effects (congestion, noise)
- Most environment friendly



SHIP Short Sea Panel - ECSA - CESA - COREDES - ESPO - EMEC - FEPORT - EMPA - ESC - ECASBA - ECMAR - CTGWU - CLECAT - EFIP - EHMA - EUROPEAN COMMISSION and in co-operation with AMRIE  
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## 2. Air emissions

### ► Sulphur:

- SECA: 1 January 2015 is approaching fast
- What will fuel market be like (availability/price)?
- Transition period and support for conversion vital

### ► Carbon:

- EU MRV proposal useful step towards intl solution
- MRV tool must be simple, accurate and easy

### ► Nitrogen:

- NECA: how to avoid the SECA pitfall?





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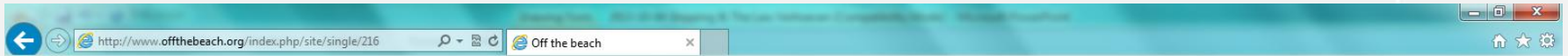
## 3. Ship recycling

- ▶ **Int'l framework: 2009 IMO Hong Kong Convention**
- ▶ **European framework: 2013 EU Regulation**
- ▶ **Introduction of EU ship recycling fund avoided**
- ▶ **European Commission to make proposal on the feasibility of a financial incentive mechanism**
- ▶ **Industry initiatives**



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## OFF THE BEACH!

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## Company name :

Compania SudAmericana de Vapores SA (CSAV)

Chile

### Existing ships

**Braztrans 1** (IMO:7433610)

Built: 1980/05/1



Bulker

**Chacabuco** (IMO:9295957)

Built: 2006/07/1



Container Ship

**Limari** (IMO:9290816)

Built: 2005/05/1

### Scrapped ships

**Pacific Explorer** (IMO:7724617)

Built: 1978/01/1

Scrapped: 09-08-2009 in Bangladesh, Chittagong



Ro-Ro

**Pacific Runner** (IMO:7620859)

Built: 1977/03/1

Scrapped: 06-12-2009 in Bangladesh, Chittagong



Ro-Ro

**Rio Enco** (IMO:7806635)

Built: 1978/10/1



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## 4. Ballast water

- ▶ **Int'l framework: 2004 IMO Convention – ratification process almost completed**
- ▶ **IMO Resolution to ease implementation**
- ▶ **EU framework: focus on limiting invasions of alien species**
- ▶ **Shipowner concerns:**
  - Need for exemptions in case of low risk
  - Type approval process treatment systems

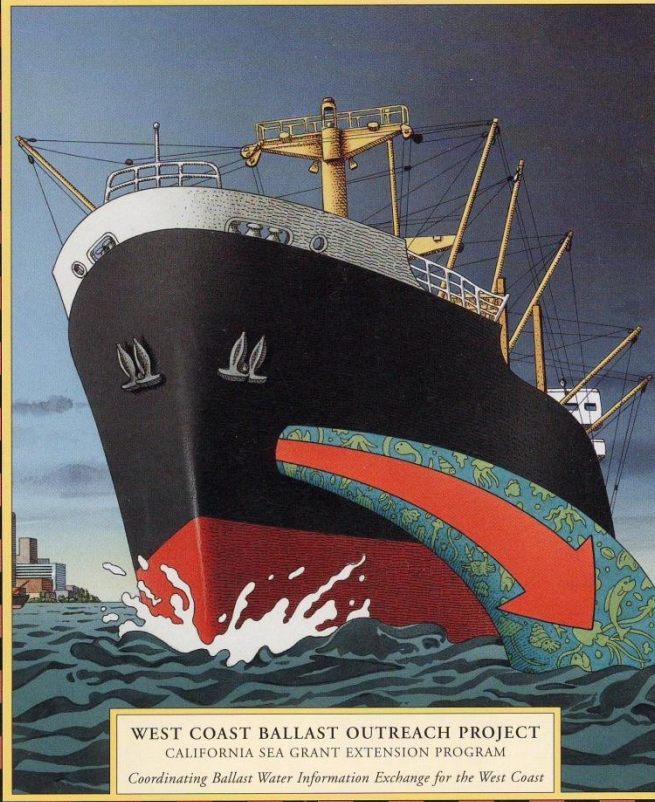




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## STOP BALLAST WATER INVASIONS



WEST COAST BALLAST OUTREACH PROJECT  
CALIFORNIA SEA GRANT EXTENSION PROGRAM  
*Coordinating Ballast Water Information Exchange for the West Coast*



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## 5. Concluding remarks

- **Policy perception of shipping: from solution to problem**
- **Shipping lobby increasingly in the defensive corner**
- **Shipping is a global industry: tensions between EU and international aspirations must be resolved**
- **But trend towards regional measures in IMO equally deplorable**
- **Trend towards regulating without impact assessment even more so**
- **Key questions:**
  - How can shipping be on top of the environmental debate again?
  - How can shipping counter the negative perception that it unjustly portrays?



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