The Priority Area on Clean Shipping in the EU Strategy for the Baltic Sea Region

Becoming a model region for clean shipping

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Contents:

- EU Strategy for the Baltic Sea Region
  - purpose and structure

- Priority Area on Clean Shipping
  - activities and projects

- Cooperation between HELCOM and PA Ship
EU Strategy for the Baltic Sea Region

8 EU Member States:
- Denmark
- Estonia
- Finland
- Germany
- Latvia
- Lithuania
- Poland
- Sweden

European Commission
Other stakeholders
Cooperation with neighbouring states
Implementation
EUSBSR is.....
Priority Area on Clean Shipping
”to become a pilot region in clean shipping”

**Denmark** serves as Priority Area Coordinator (PACs) for the Strategy’s Priority Area on Clean Shipping and has undertaken to initiate projects and maintain a policy dialogue on this topic on behalf of the eight EU Member States of the Baltic Sea Region.

The actual work is carried out by the Danish Maritime Authority.
BALTIC SEA ACTION PLAN

COMMISSION OF THE EUROPEAN COMMUNITIES

Brussels
SEC(2009) 712/2

COMMISSION STAFF WORKING DOCUMENT

MARINE STRATEGY FRAMEWORK DIRECTIVE

COMMUNICATION FROM THE COMMISSION
TO THE EUROPEAN PARLIAMENT, THE COUNCIL, THE EUROPEAN ECONOMIC AND
SOCIAL COMMITTEE AND THE COMMITTEE OF THE REGIONS

concerning the
European Union Strategy for the Baltic Sea Region

ACTION PLAN

INTEGRATED MARITIME POLICY

(MARPOL)

February 2013 VERSION
The international Steering Committee

- Consist of
  - authorities
  - projects
  - regional organisations
  - other stakeholders

- Convenes 2 times annually

- Monitors progress of projects & select topics for new initiatives

- Conveys results to policy level for implementation
Original Flagship Projects of the Priority Area on Clean Shipping  (✓) = completed project

Promote measures to collect ship generated waste

Promote measures to reduce emissions from ships and enhance the development for shore side electricity facilities or for emission treatment in all major ports around the Baltic Sea. This Flagship Project consists of two major activities:
- Clean Baltic Sea Shipping (the Cleanship project) ✓;
- Baltic Sea cooperation for reducing ship and port emissions through knowledge- & innovation-based competitiveness (the BSR Innoship project) ✓.

Introduce differentiated port dues depending on the environmental impact of ships.

Eliminate the discharge of sewage from ships ✓

Improve the waste handling on board and in ports ✓

Conduct a feasibility study on LNG infrastructure for short sea shipping ✓
New Flagship Projects of the Priority Area on Clean Shipping

• Build competences on Liquified Natural Gas (LNG) installations in the region (MarTech LNG - Marine Competence, Technology and Knowledge Transfer for LNG in the South Baltic Sea Region);

• Indexing the environmental impact of vessels (Clean Shipping Index – real time, quantified insight into the environmental performance of ships);

• To facilitate LNG infrastructure in Baltic Sea Ports.
New Seed Money Projects in PA Ship

- **SMILE (lead: Development Funen)**
  Service packages for the maritime industry leading to cleaner shipping in the EU

- **EnviSum (lead: Maritime Development Centre of Europe)**
  Environmental impact of low sulphur ship fuel: measurements and modeling strategies.

- **IRIS (lead: University of Helsinki)**
  Improving risk assessment of invasive alien species and cost-efficiency analysis of ballast water treatment methods (approval expected autumn 2014)
Other activities of PA Ship

• Baltic Leadership Programme
  – join the group of leaders in clean shipping

• Coordination

• Seminar on maritime EU-funding opportunities - 18 November, Elsinore, Denmark
Cooperation between HELCOM and PA Ship

- Update of Action Plan of EUSBSR – a need to look at the Flagship Projects?

- How can we best support HELCOM’s work in the future?
Thank you for your attention & have a nice day!

Further information:

EU Strategy for the Baltic Sea Region  
http://www.balticsea-region-strategy.eu

Priority Area on Clean Shipping  
http://pa-ship.dma.dk