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One of my personal connections with the Baltic Sea



HELCOM>BSAS>BSAG?

BSAS = Baltic Sea Action Summit, February 2010

The first Baltic Sea Action Summit (BSAS 1.0) was organized in Helsinki in February 2010 to offer a platform for heads of state, companies, business leaders, NGO's and individual citizens to contribute to the actions described in the HELCOM Baltic Sea Action Plan. All invitees – from leaders representing the business community to governments, NGOs and others – made their commitments and promises to act (> 150).

The fundamental unit is the

Foundation for a Living Baltic Sea

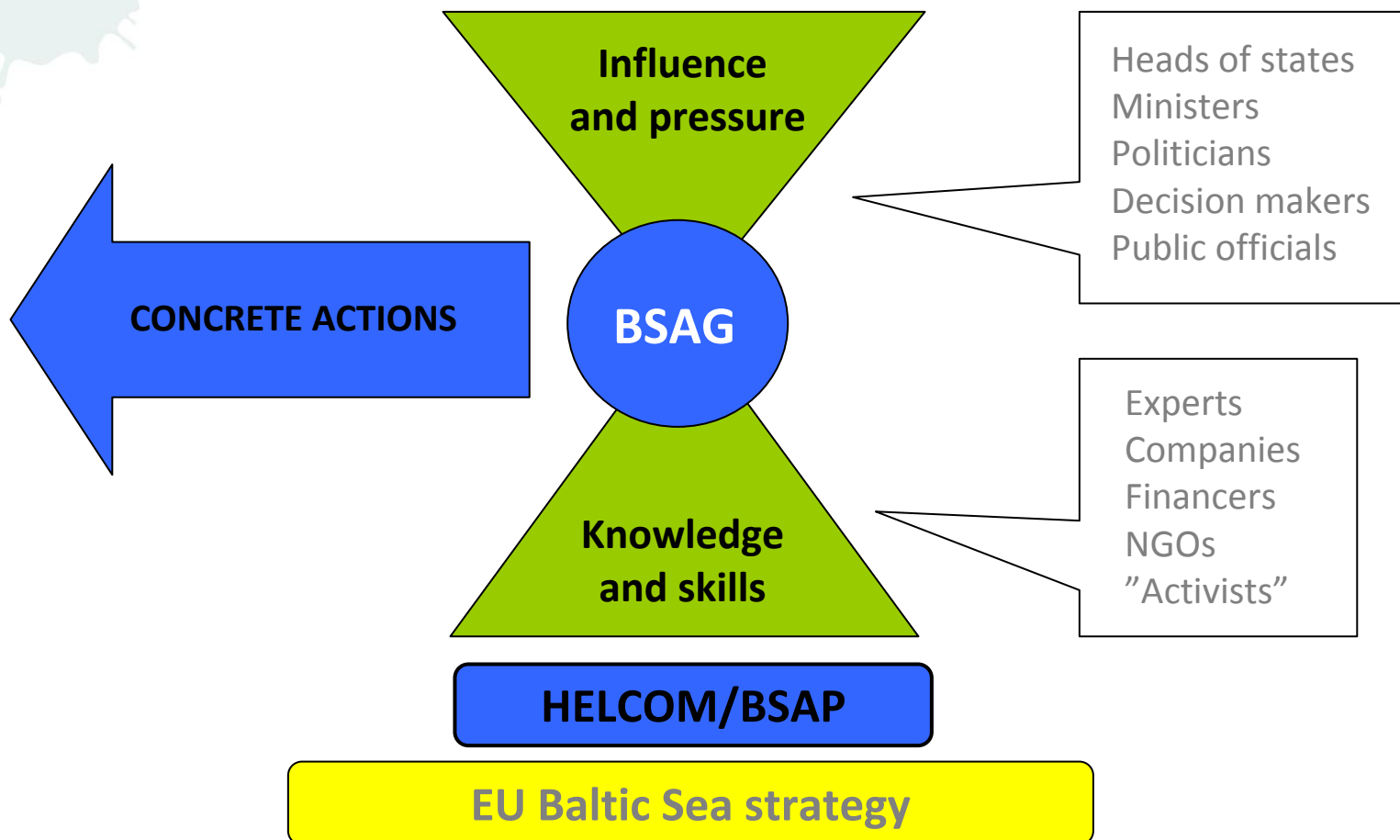
The foundation works under the general name of

BSAG = Baltic Sea Action Group

Foundation for a Living Baltic Sea (English)
Stiftelsen för ett levande Östersjön (Swedish)
Elävä Itämeri Säätiö (Finnish)
Фонд "Живая Балтика" (Russian)
Elava Läänemere fond (Estonian)
Fonds dzīvībai Baltijas Jura (Latvian)
Gyvos Baltijos jūros fondas (Lithuanian)
ундацыя "Жывая Балтыка" (Belarusian)
Фонд "Жива Балтика" (Ukrainian)
Fundacja Nadzieja Dla Bałtyku (Polish)
Stiftung Lebende Ostsee (German)
Foreningen for en Levende Østersø (Danish)
Stiftelsen Den Levende Østersjøen (Norwegian)
Nadace pro živé Baltské moře (Czech)
Nadácia na ochranu Baltického mora (Slovak)



BSAG ACTS AS A "CATALYST"



BSAP = HELCOM's Baltic Sea Action Plan



THERE IS A LOT OF WORK TO BE DONE!

Oxygenation of bottoms
Pilot projects

Restricting fishery

Leisure boating: Sanitary
waste collection systems

Emissions and discharges
from ships to air and
water

Kaliningrad

In reality no existing waste water
treatment. New project started.

**Cleaning waste waters in
Poland**

Transition time granted by EU up
till 2015.

Agriculture in Poland

Due to EU the use of fertilizers
can increase to fourfold

**Wastewater treatment in
the Baltic States**

EU transition time till 2015.

Agriculture in Finland

Spoiling coast waters locally, and impact
the whole sea

**Improving safety of
navigation and preventing oil
catastrophes**

(e.g. better IT-systems, oil spill
response; technology)

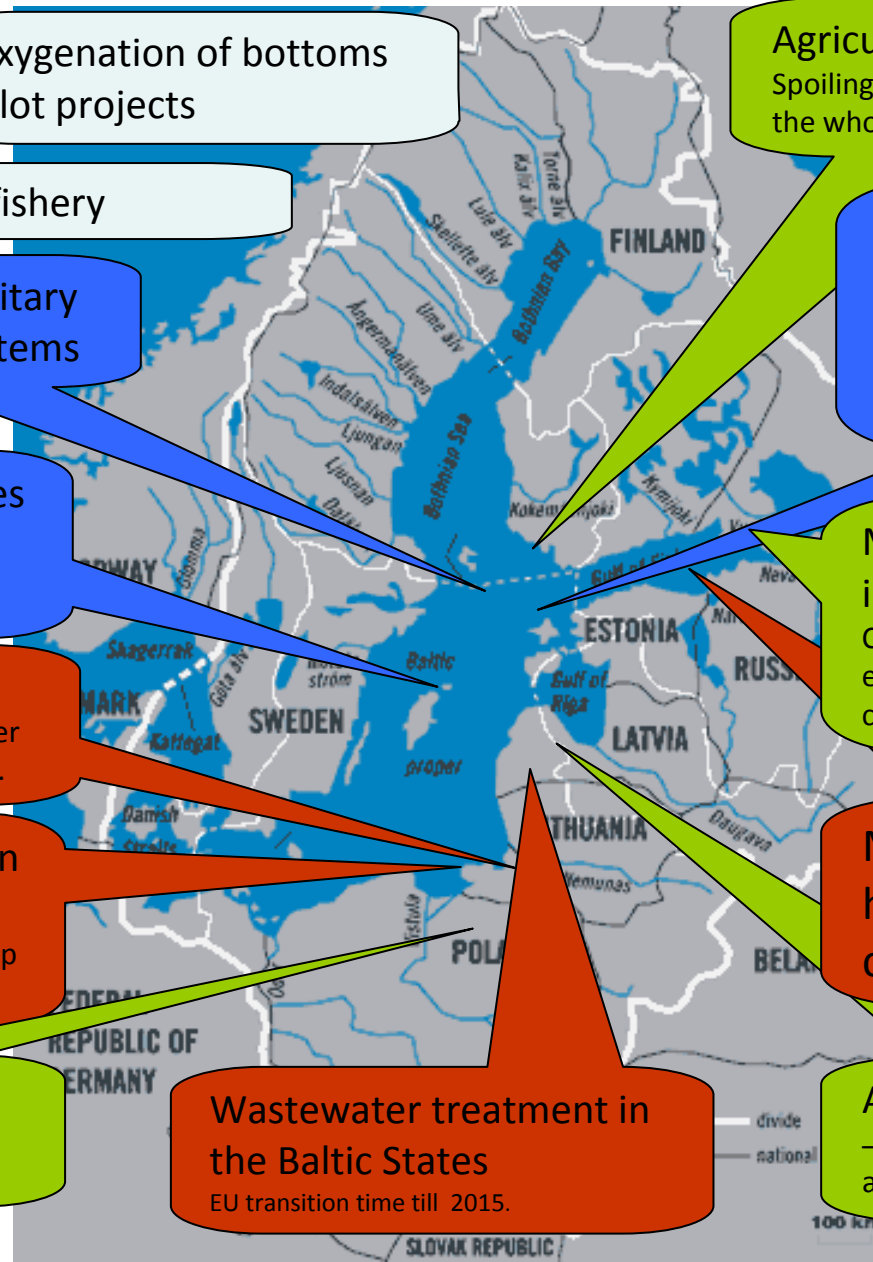
**Manure from animal farms
in the Leningrad area**

Converting manure to energy,
emission trade which connects
climate, energy and the Baltic Sea

**Management of
hazardous waste and
chemicals**

Agriculture: Baltic States

– e.g. preserving wet lands for natural
absorption





CLEAN AND SAFE MARITIME ACTIVITIES (examples)

1. Waste reception facilities for cruise ships, Copenhagen Malmö Port AB
2. Oil Spill in Ice Seminar, Shell International Exploration & Production B.V
3. Promoting the use of the improved AIS+ application on ships in the Baltic Sea and North Sea, Finnish Shipowners' Association
4. Sustainable Maritime Transport Services, Gasum Oy
5. Exchange of experience and knowhow especially related to prevention of ship source pollution and maritime accidents, Gard (Baltic) Ab
6. Greener Shipping - Baltic Leadership, Det Norske Veritas (DNV)
7. Effective logistics of oil combat equipment, Muuttopalvelu Niemi Oy (removal company)
8. Optimizing Environmental Footprint in Sea Transport, Wärtsilä
9. Further development of Port Waste and Sewage Reception in the Baltic Sea region to help reduce/minimize discharges at sea, The European Cruise Council
10. Enhanced use of AIS for safer navigation, VTT (Technical Research Centre of Finland)
11. Clean boat hull, clean ocean, clean conscience, with Neptune Formula, Ekomarine AB
12. Port waste management, Bain & Company Nordic, Analysis of Baltic Sea port waste management situation and key issues. Bain will (1) map the current situation in Baltic Sea port waste management, (2) interview management of the most significant ports, and (3) compile the fin..."



COOPERATION BUILDS ON COOPERATION!

IN ORDER TO WORK IT DEMANDS: (IN THIS ORDER)

1. TARGETS AND GOALS THAT HAVE BEEN SURVEYED AND AGREED TOGETHER
2. WORK ALLOCATION ISSUES THAT HAS BEEN SETTLED TOGETHER
3. RULES OF THE GAME AND PRINCIPLES THAT HAS BEEN AGREED TOGETHER
4. OPEN, PERMISSIVE INTERACTION AND FLOW OF INFORMATION

Thank you for your interest!