

Putting best agricultural practices into work Kaspars Zurins Jurmala, September 15-16, 2014























Baltic Deal

A GREENER AGRICULTURE FOR A BLUER BALTIC SEA

DRIVEN BY KNOWLEDGE AND ADVICE

- Farmers and advisory organisations
- Cost efficient and competitive measures
- Reduce nutrient losses from farms







How much – how many

2500 farmers reached

1800 measures and investments made or planned

300 events

300 advisors

117 demonstration farms

50 agri-environmental measures in a toolbox

7 countries: Denmark, Estonia, Finland, Latvia, Lithuania, Poland, Sweden

5 advisory organisations

4 million euros

3 years: 2010-2013

2 farmers' organisations

1 mission: less nutrients from farms into

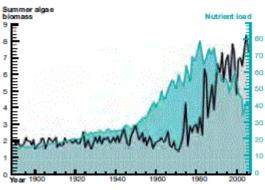
the Baltic Sea



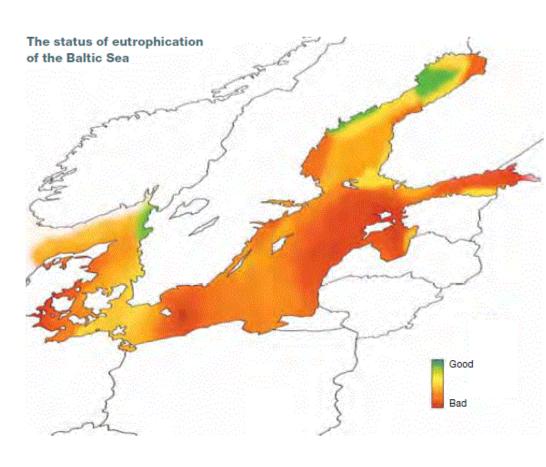
Reduced nutrient leaching

CHANGES TAKE TIME

Deacreasing nutrient loads







Source: HELCOM (2010)



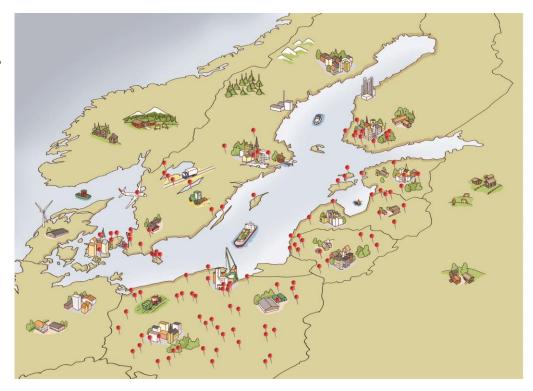
Demonstration farms network

BEST AGRICULTURAL MEASURES AROUND THE BALTIC SEA

117 demonstration farms

Different situations in different countries and areas

Opportunity to learn from each other



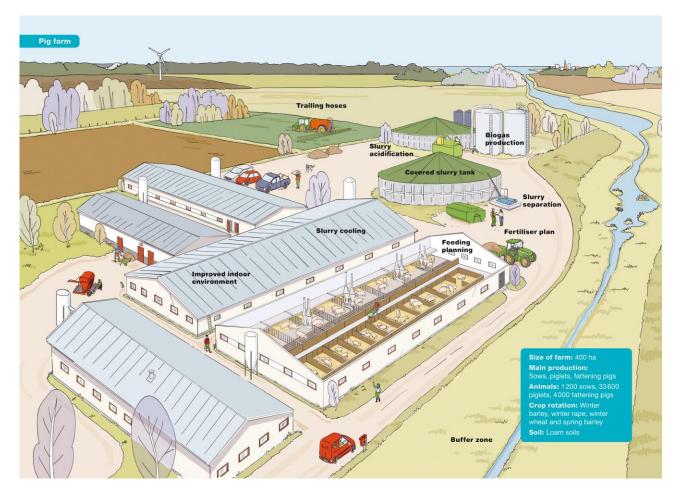


Conferences, seminars, expert workshops, study tours





Best measures demonstrated





What has been achieved?

Creation of a strong co-operative platform between farmers' organisations and advisory organisations around the Baltic Sea.

Development of a common strategy for the Baltic Sea region to strengthen the agricultural advisory services.

Establishment of a demonstration farm network of more than 117 farms surrounding the Baltic Sea.

Demonstration of cost-effective and sustainable measures for farmers.

A significant increase in the speed of innovation and technology diffusion across national boundaries.



Why is this important?

To contribute to restoring the health of the Baltic Sea.

To reduce nutrient losses from farms to groundwater and surface waters in sustainable ways.

To facilitate exchanges of knowledge across boundaries within the farming sector.

To motivate the general public and the agriculture sector to adopt a voluntary, preventive and sustainable approach to environmental investments.



Thematic network



- Agri-envieronmental (livestok and crop) advisors
- Economic advisors;







- Divided respossibility;
- Information exchandge platform;
- Regular meetings.



Sharing of knowladge about:

- Individual advice
- Group advice
- Advisory service
- Projects' experiences
- Advisory methods
- Communication
- Training material
- Baltic Deal cases



Group work for description of measures

- Fertilisation
- Manure management
- Soil structure and tillage
- Plant cover and buffer zones
- Nature areas and grasslands
- Wetlands, drainage and irrigation
- Precision farming
- New measures



Partners and Plans ahead

It was possible with good cooperation and strong links with projects:

Baltic Compass;

Baltic Manure.

Co-financing from NEFCO NIB fund

Baltic Deal Bridge –Swedish Institute, Thematic Partnership programme.

EUFRAS- thematic networks



