




United Nations
Educational, Scientific and
Cultural Organization



- **West Estonian Archipelago**
- Biosphere Reserve since 1990
- Man and the Biosphere Programme

Biosphere for Baltic

Facing the Sea,
how „E“stonishing it is!
Lia Rosenberg



Biosphere day – 27th of March

- Impact of climate change on the Baltic sea – President of the Estonian Academy of Sciences, Tarmo Soomere
- Fisheries and alien species – Tartu University, Henn Ojaveer
- Health and life of the sea Fish – University of Agriculture, Arvo Tuvikene

Scientists shared their research results directly with local people!

About 80 people participated in the event!



Scientists met local people

- Climate changes affect the sea
- The Sea influences entire economic life of islands
- Inter-sectorial interest
 - Tourism
 - Energy
 - Transport
 - Fishery

For what we should be prepared for?



A new beginning after 50 years of stagnation

- Fishing farms and big industries disappeared
- 50 years of prohibition to go to sea
- Lack of finances
- a Decrease in fish stocks
- Pollution of the sea

European Fisheries Fund came at the right time!

Reconstruction of the old fishing ports



Fish processing equipment and new technologies



New recipes and Fish products



Sea and fishermen events/festivals



Local Fish food



Fish marketing



What concerns fishermen today

- Bad condition of the Fish spawning areas
- „War“ with seals
- How we could better use sea resources – sea weed?



AITÄH!

