

# Economic and social analysis in the HELCOM State of the Baltic Sea report



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# Why regional economic and social analyses?

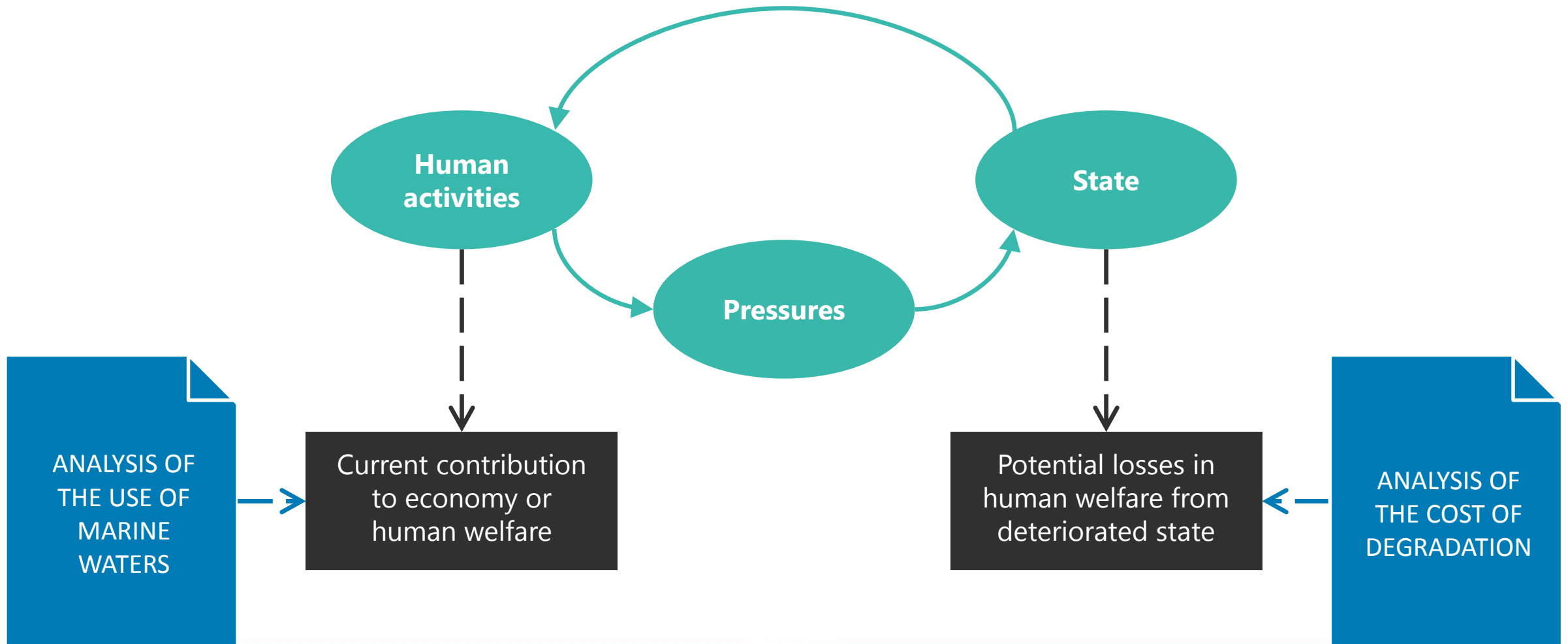
- Importance of the Baltic Sea marine environment to society
  1. How human activities contribute to national and regional economies
  2. How the state of the marine environment contributes to the well-being of current and future generations
- Coherent and comparable information across countries

# What made the analyses possible?

- First time economic and social analyses included in this extent
- HELCOM TAPAS and SPICE projects, co-financed by the EU
- Several regional workshops



# Role of economic and social analysis in the holistic assessment



# Contribution from the use of marine waters to economy in the Baltic Sea region annually (draft results)

## FISH & SHELLFISH HARVESTING

Value of landings:  
220 million €

Employment:  
9500 people

## MARINE & COASTAL RECREATION

Value to citizens:  
15 billion €

## TRANSPORT INFRASTRUCTURE

No. of ports:  
200

Total port traffic:  
840 million tonnes

No. of passengers, all ports:  
100 million

## FINFISH AQUACULTURE

Gross value added:  
14 million €



# Annual welfare losses for citizens if good environmental status is not reached (draft results)

Losses from eutrophication:  
3800 – 4000  
million €

Losses of recreation values:  
1000 – 2200  
million €

Losses from degradation of perennial vegetation and fish stocks:  
1800 – 2700  
million €



# Future work

- HELCOM expert network on economic and social analyses
- Regional collaboration, data and methods
- Supporting policy implementation in the Baltic Sea region

Thank you!

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