



# **Reduction of oil spills impact on Baltic Sea environment and development of response operations**

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# Scientific solutions is needed for:

- Improvement of oil spill **observation methods**, application of remote methods
- Improvement of the **modelling methods** of oil spills drifting
- Preparation of the Baltic Sea oil spills **sensitivity maps** based on natural, social and economic factors.
- Analysis of **dispersants impact** on the Baltic Sea ecosystem and evaluation of their possible application
- Analysis of **new investigation methods** and their applicability for the evaluation of oil spills and environmental monitoring in high risk zones.
- Analysis of **oil transportation and mining activities** and their possible impact on the environment.