

Situation of Baltic Sea dumped munitions



CHEMSEA
CHEMICAL MUNITIONS
SEARCH & ASSESSMENT



MODUM
TOWARDS THE MONITORING
OF DUMPED MUNITIONS THREAT

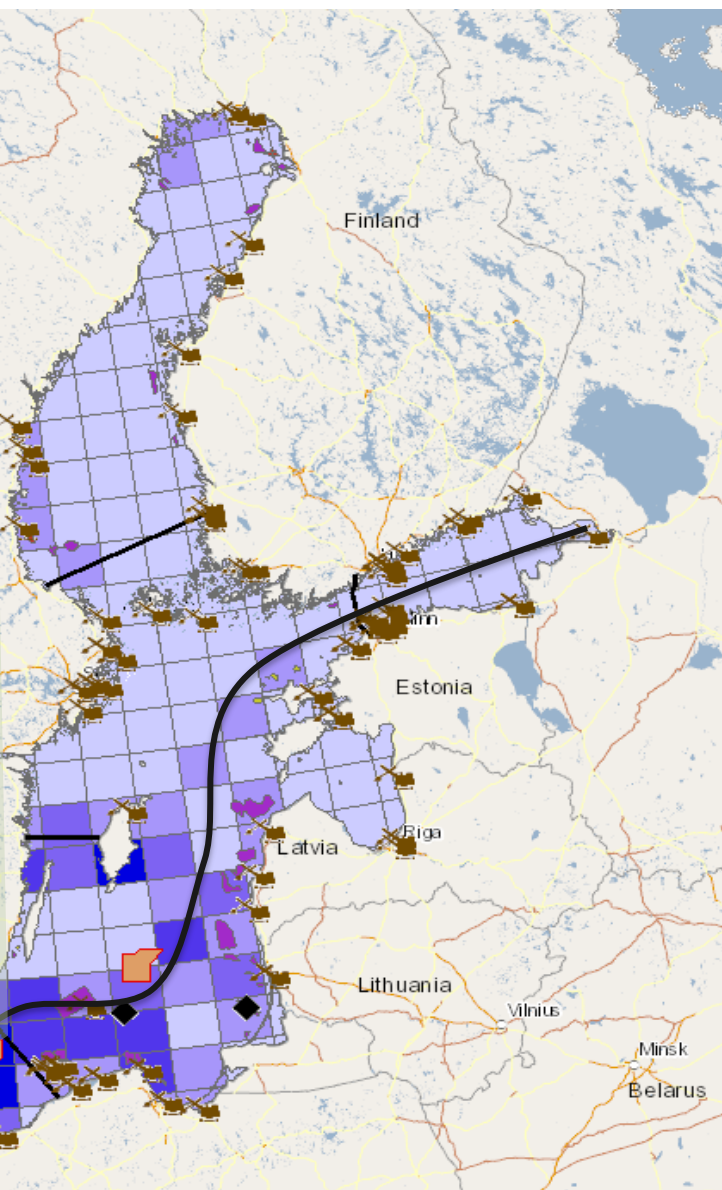
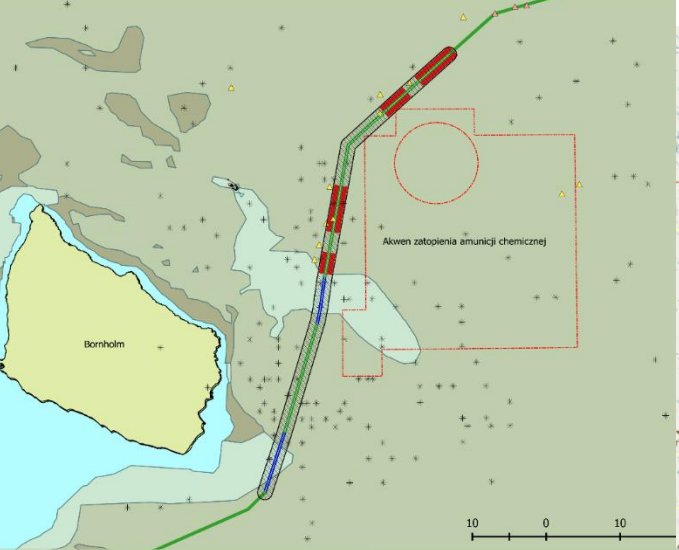
daimon

Decision Aid for Marine Munitions








Interreg
Baltic Sea Region



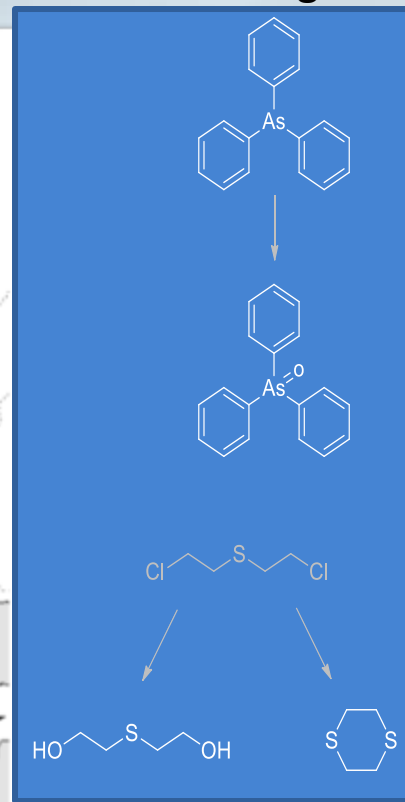


Legend:

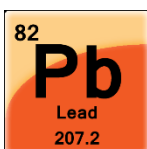
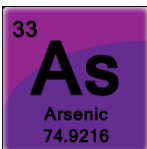
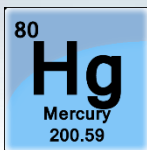
-  CWA Dumps
-  Dredge sites
-  Offshore wind farms (planned)
-  Bottom Trawling intensity
-  Pipelines and Cables

Pollution of sediments and water

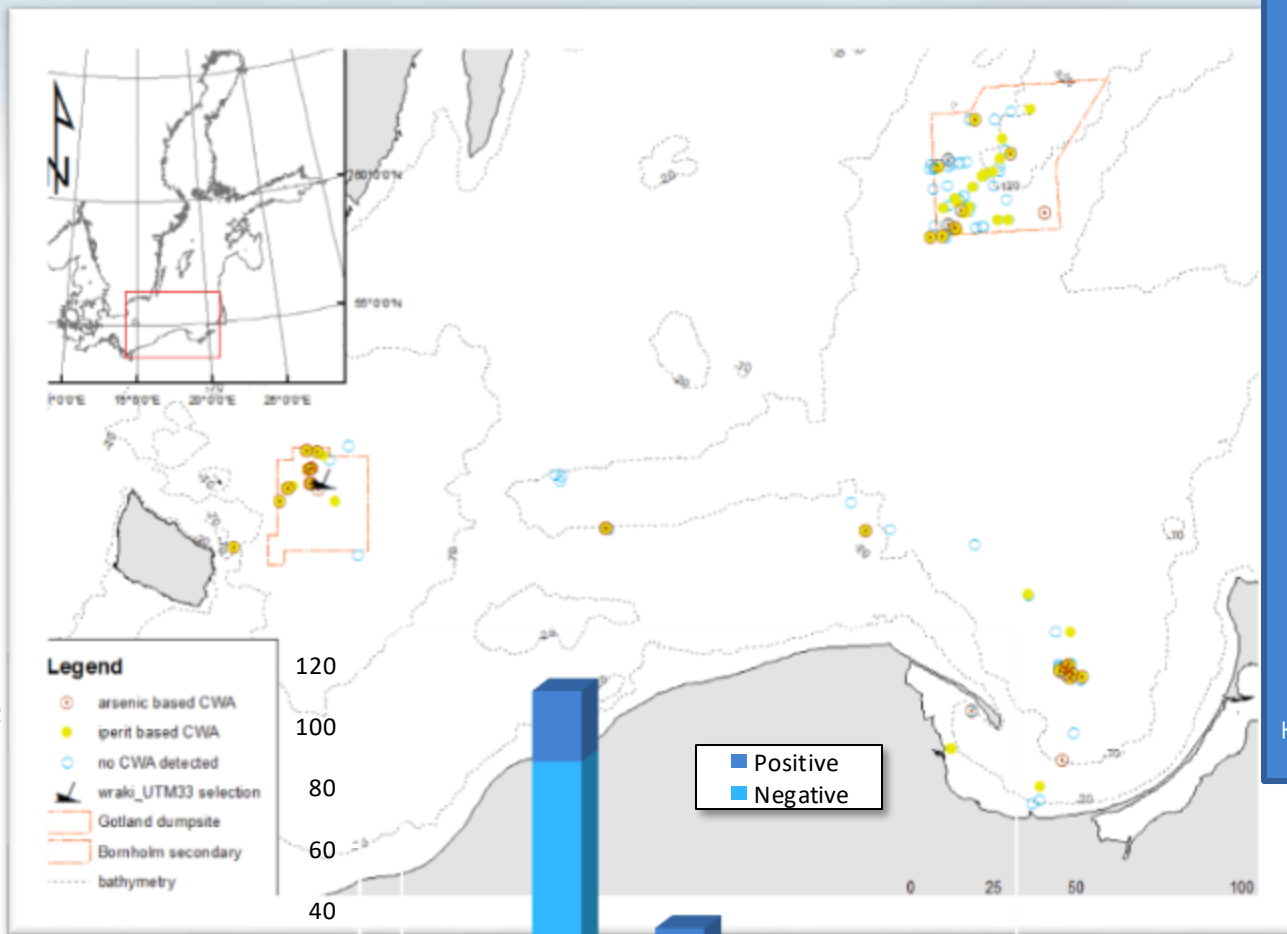
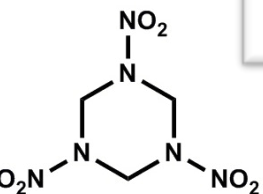
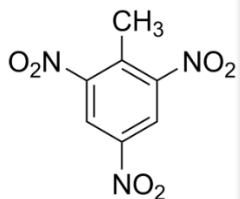
Chemical Warfare Agents



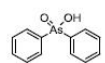
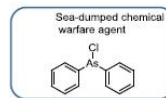
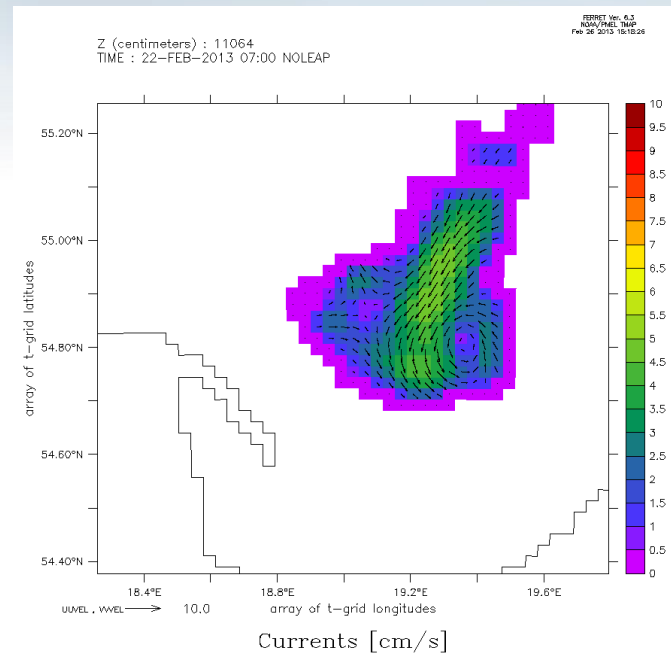
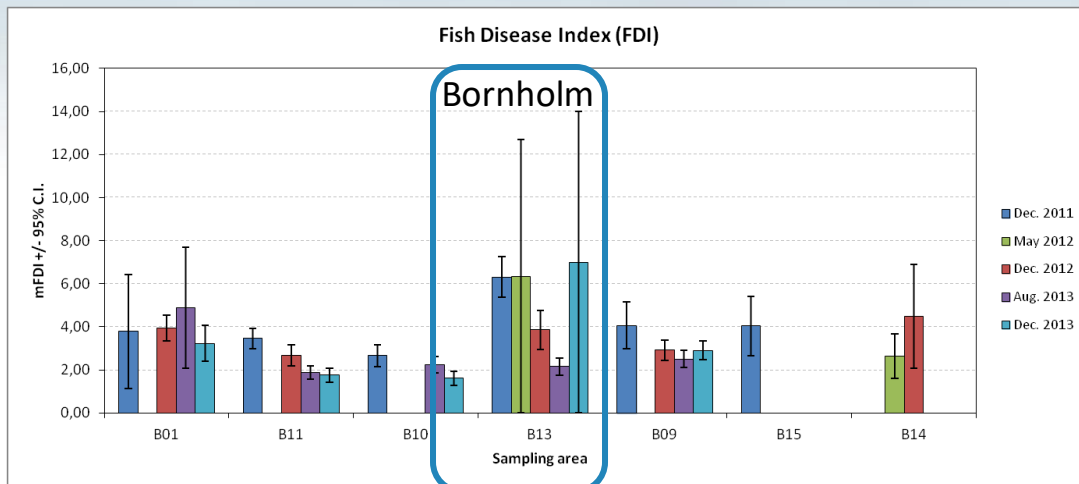
Metals



Explosives

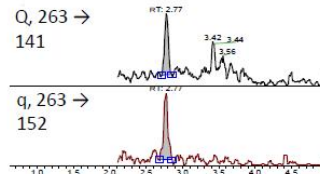


3.1 History and Current Status



Q, 263 → 141

q, 263 → 152



DAIMON Outline

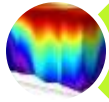
Methods

Risk Assessment
Tool

Decision support



Munition Status Examination



Modelling of possible release



Pollution of sediments and water



Impact on biota assessment



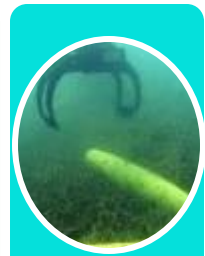
Risk categorization procedure



Monitor



Manage



Remediate



Thank You for attention



1) 'The research work was funded by the European Union (European Regional Development Fund) under the Interreg Baltic Sea Region Programme 2014-2020, project #R013 DAIMON'

2) 'The research work was financed by the Ministry of Science and Higher Education from the 216-2019 science funding allocated for the implementation of international co-financed project'