

DAIMON2

Decision Support System for Marine Munitions

Webinar Forsvarets forskningsinstitutt - 16.06.2021

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Decision Support System for Marine Munitions

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Support a case-to-case decision making of munition findings

Decision Support System as Webapplication

Expert based system, from research projects

Providing collected data

Risk assessments & analysis

Recommended management options



Contamination areas
marine munitions

Munitions database

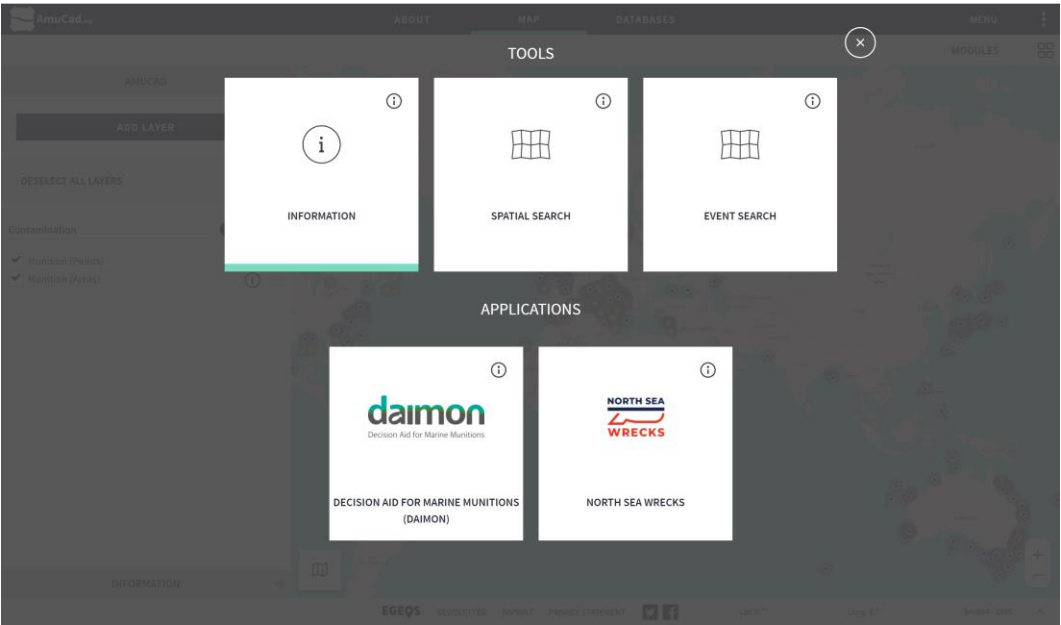
Historical documents

Historical maps

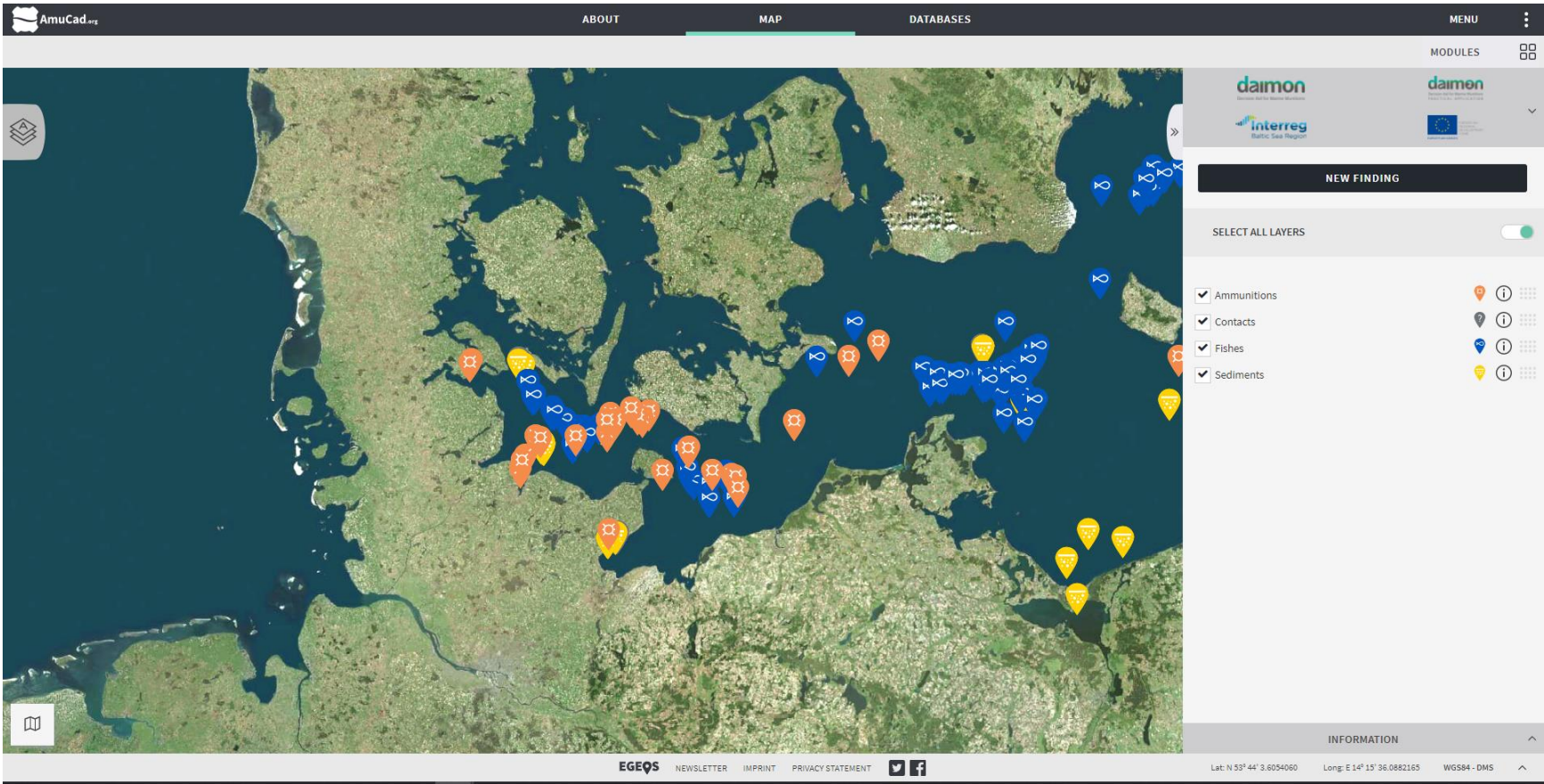
Dumping grounds and surveys

Human Activities

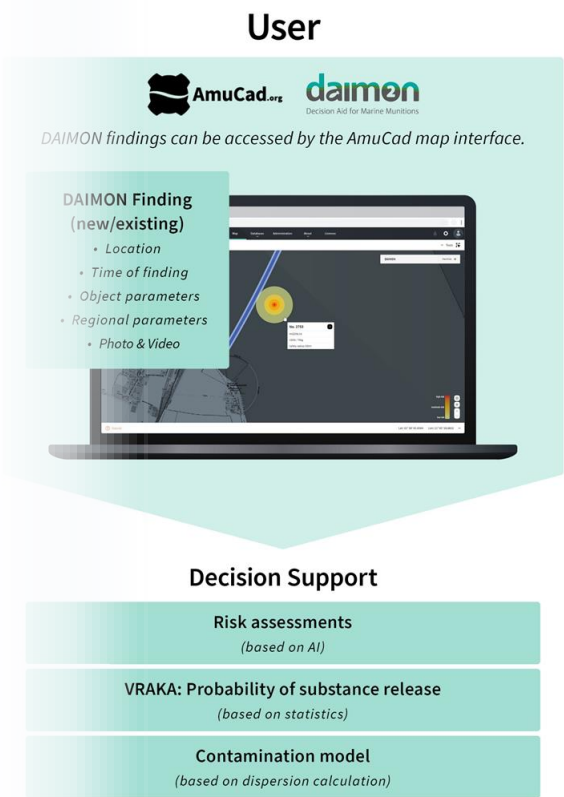
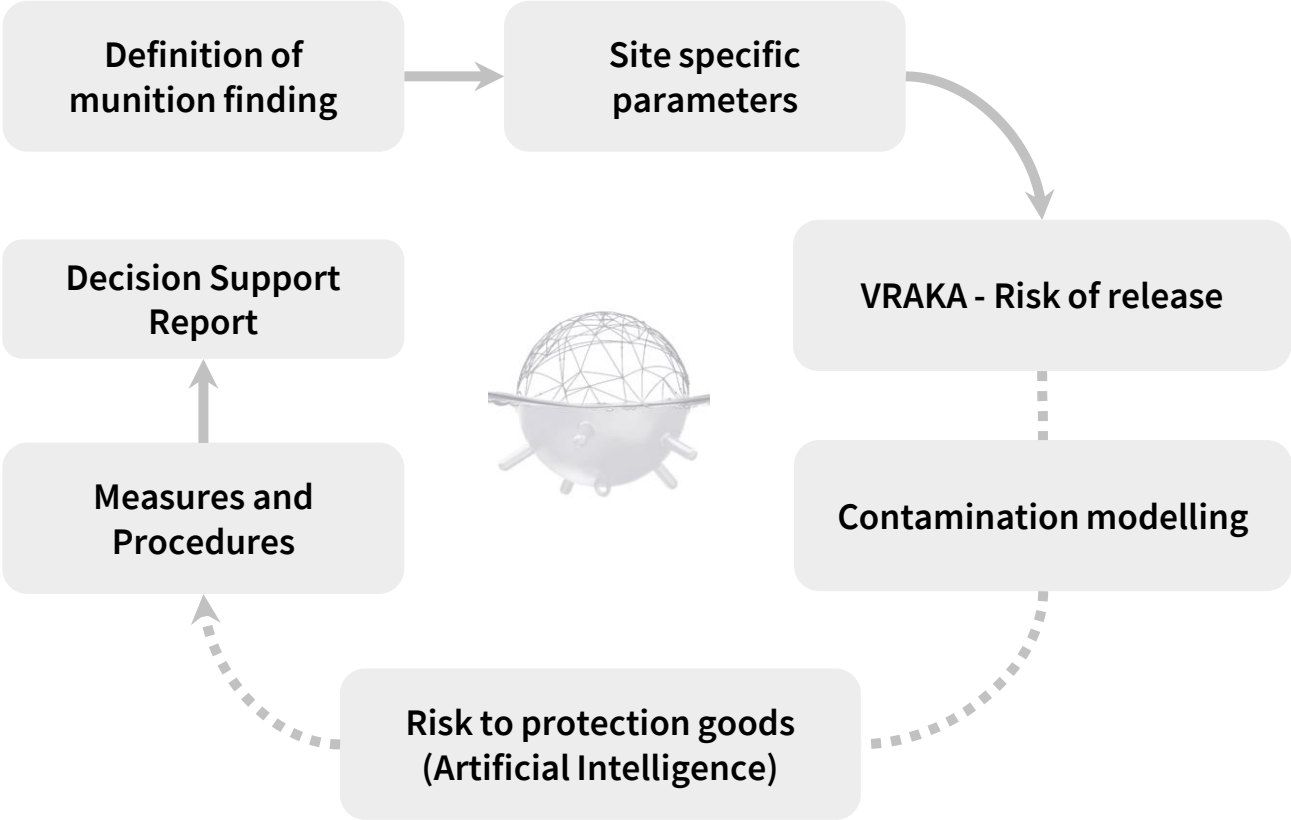
Decision Support Tools



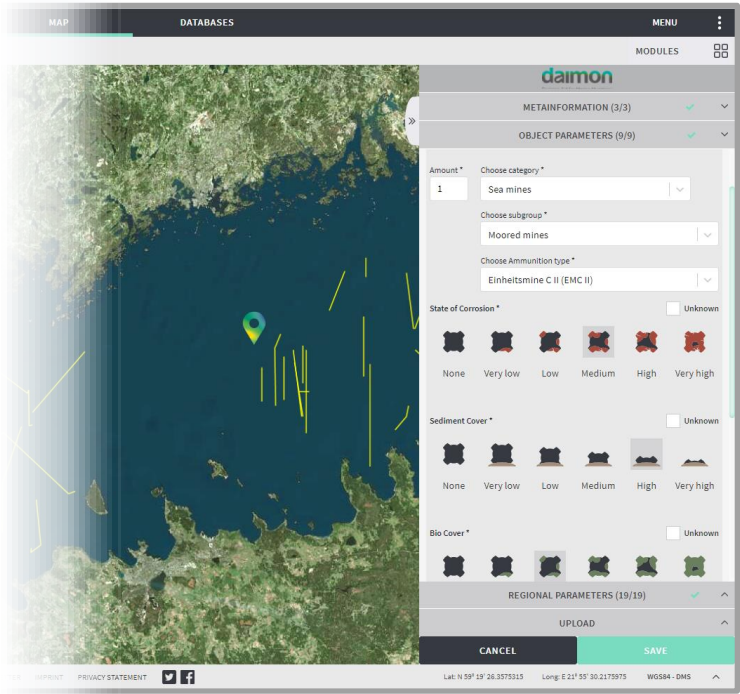
Modules



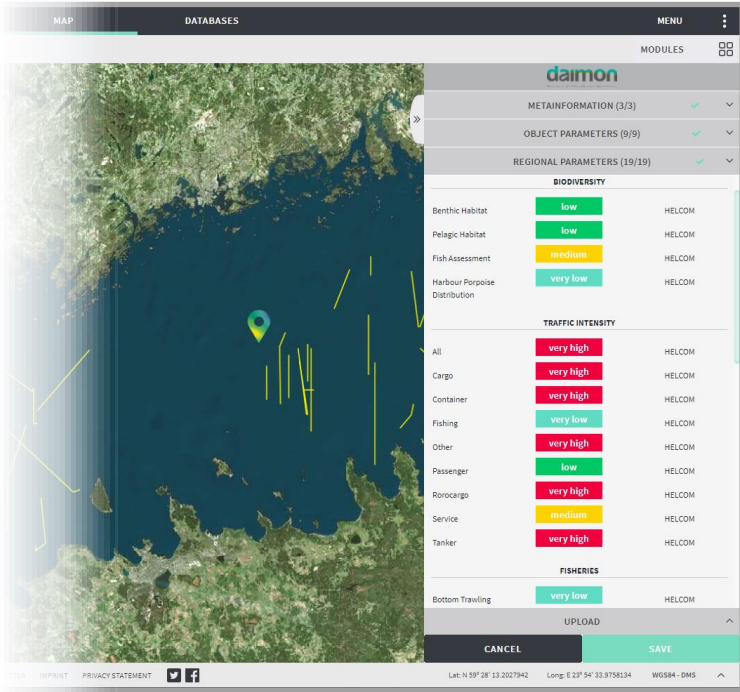
DAIMON Decision Support System



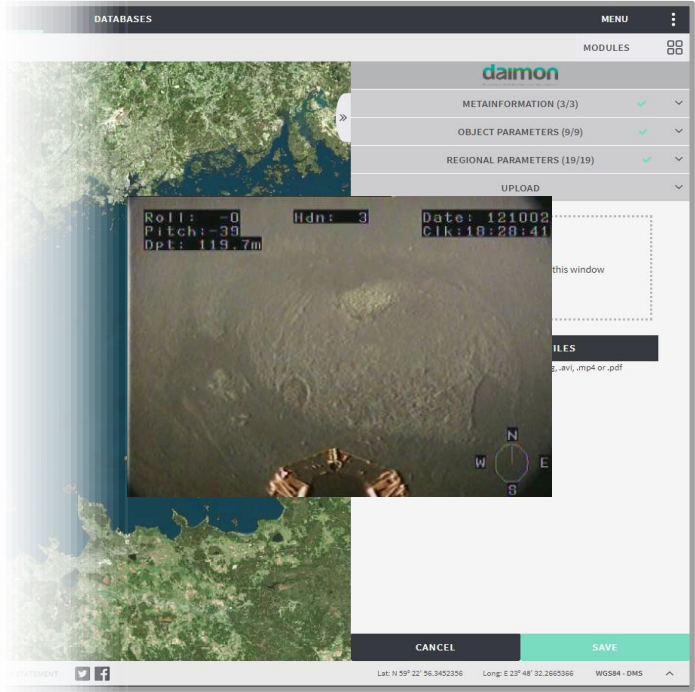
Finding type, location & condition



Site specific parameters



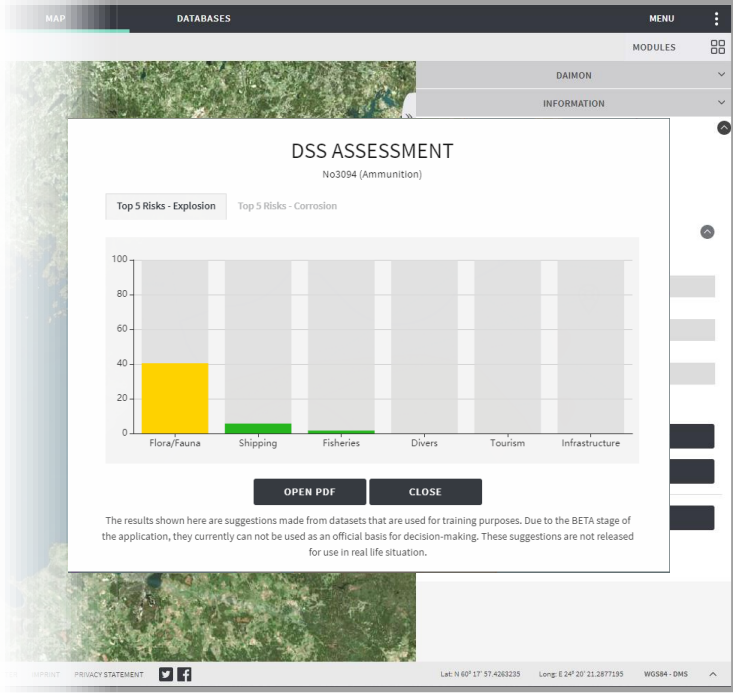
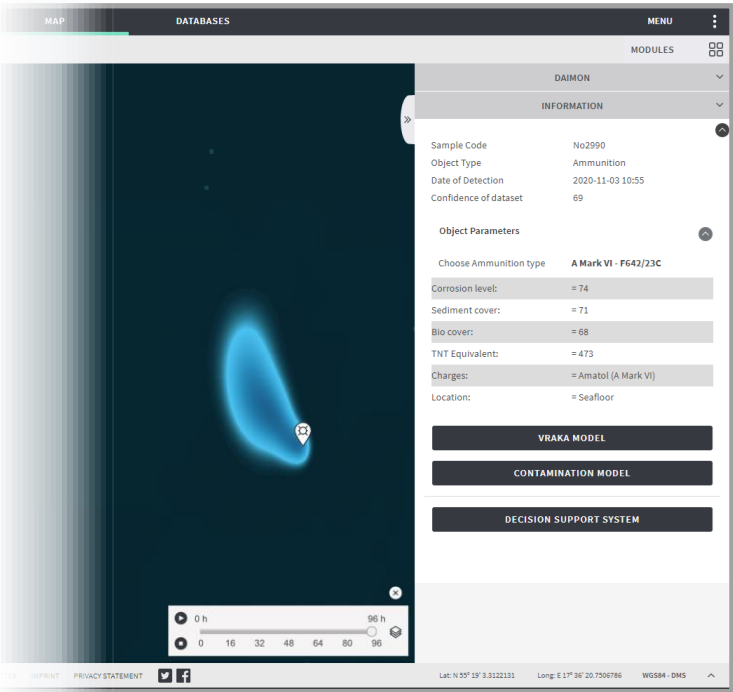
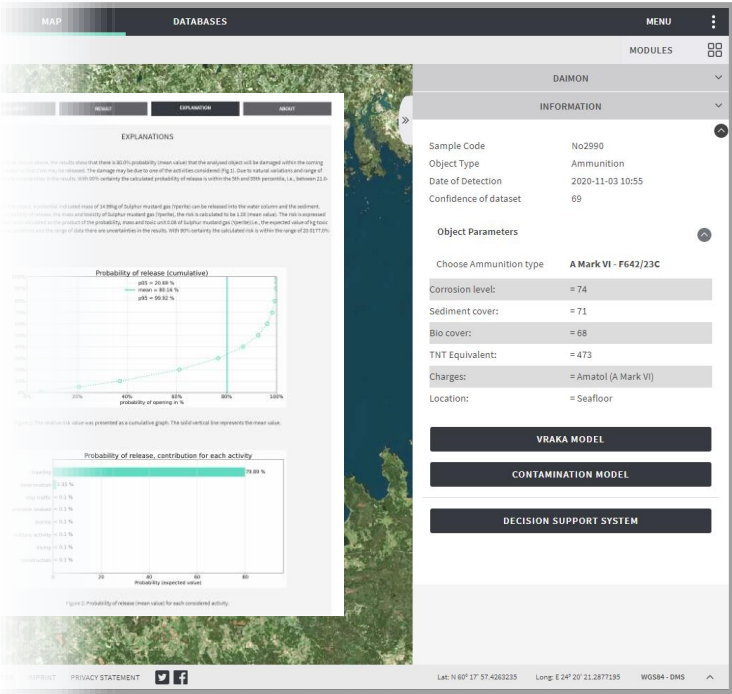
Visual material



VRAKA-CWA

Contamination Model

Risk assessment & Measures



Report

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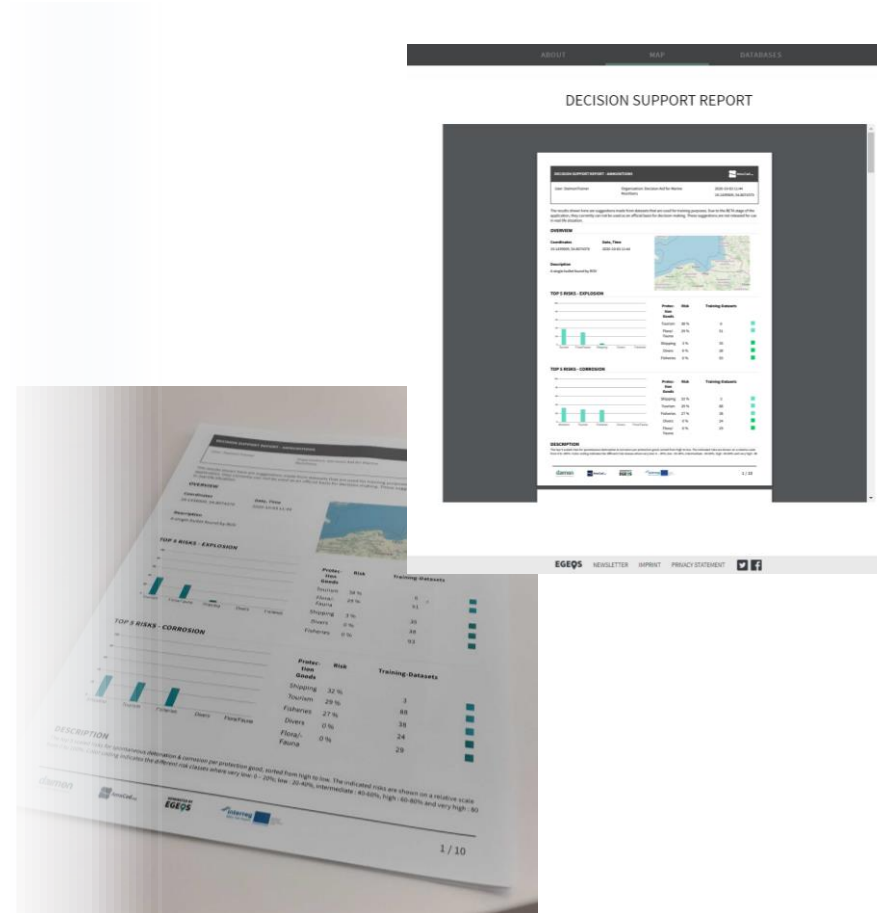
Summary of all information

Risk assessments

Management options - Measures

Standard Operating Procedures

PDF – printable report



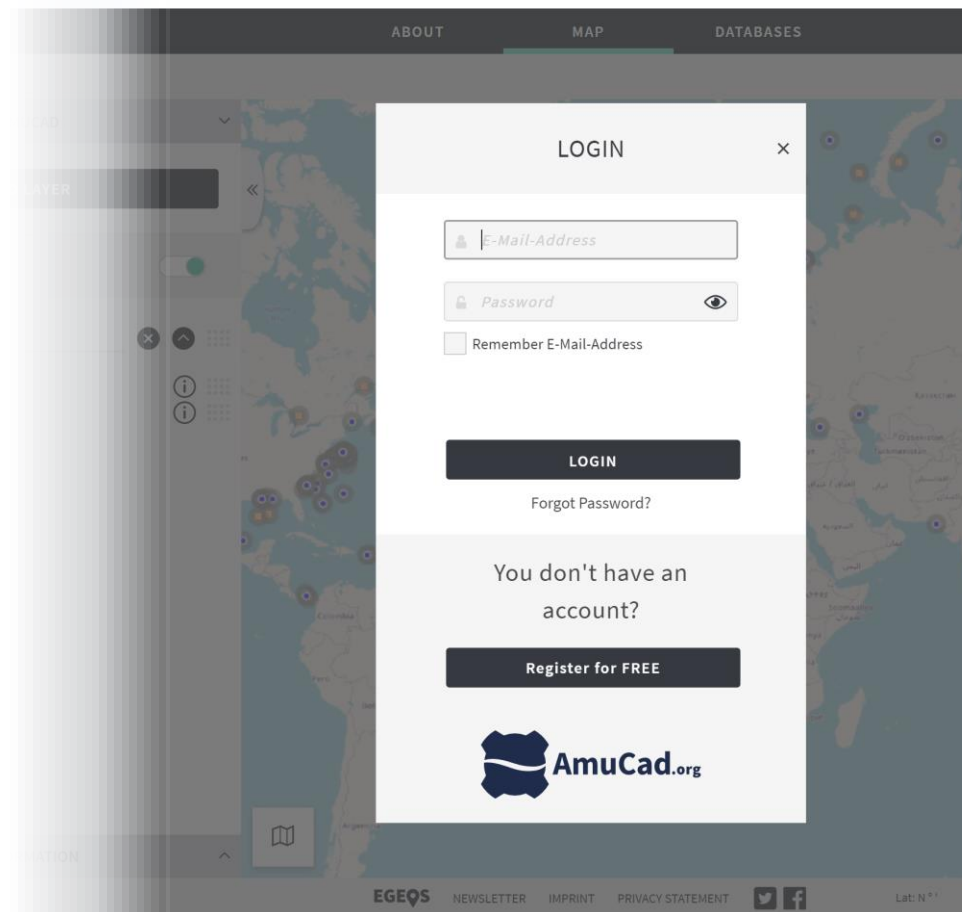
Access & Training

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Public access



Demonstrations & Training



Operational DSS

Risk assessment (AI) – ongoing process

Special Case - Skagerrak



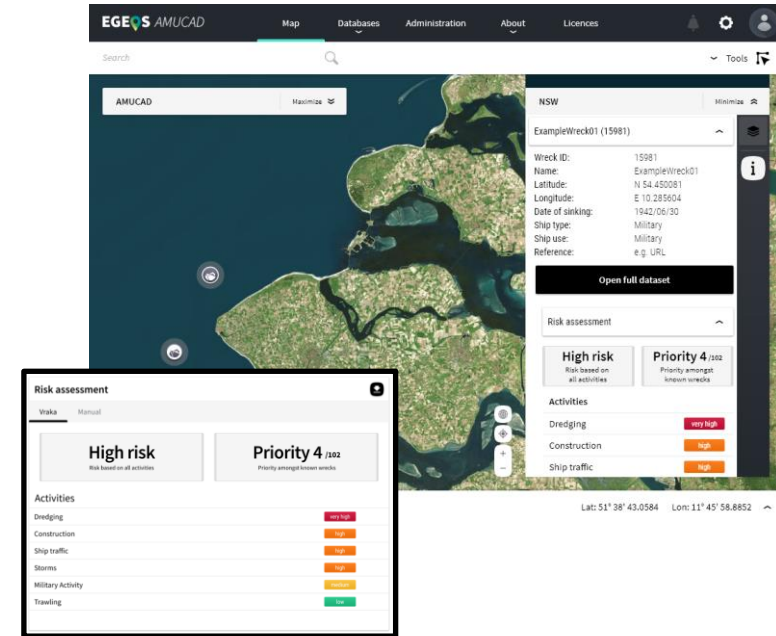
Special Case Skagerrak

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DAIMON focusses on individual munition objects

Risk assessments – Ongoing process

The best of both – North Sea Wrecks



Interreg
North Sea Region
NSW

European Regional Development Fund



EUROPEAN UNION



www.munitionclearanceweek.org

6 - 10 SEPTEMBER 2021 - KIEL

The international forum
for tackling the challenges of
offshore munition clearance

