

PARTICIPATING ORGANISATIONS

Rescue Services or other authorities

Southwest Finland Emergency Services (FI)
Hamburg Fire and Rescue Service (DE)
Fire and Rescue Board of Klaipeda County (LT)
Viimsi Municipality (EE)

Seaport Partners

Port of Turku (FI)
Klaipeda State Seaport Authority (LT)
Port of Naantali (FI)
Neste Corporation, Logistics (FI)
Hamburger Hafen und Logistik AG (DE)

Analytic & Knowledge Partners

University of Turku, Lead Partner (FI)
Hamburg University of Technology (DE)
Vilnius Gediminas Technical University (LT)
University of Borås (SE)
Polish Safety and Reliability Association (PL)

ASSOCIATED ORGANISATIONS SUPPORTING THE PROJECT

Swedish Civil Contingencies Agency (SE)
Fire and Rescue Services Region South (SE)
Ports of Stockholm (SE)
Baltic Port Organisation (PL)
Estonian Rescue Board, Northern Rescue Centre (EE)
Finnish Transport Safety Agency (FI)
Finnish Port Association (FI)
Regional Council of Southwest Finland (FI)
Federation of the European Union Fire Officer Associations (LU)
International Technical Committee for the Prevention and Extinction of Fire (FR)
Alfons Håkans (FI)
SeaHow by Meritaito Ltd. (FI)
Euroacademy (EE)

CROSS-BORDER COOPERATION

HAZARD provides a unique transnational learning platform, where Rescue Services and Seaports can evaluate and improve their procedures and practices in emergencies supported by strong knowledge partners.

The direct exposure to Baltic Sea Region peers will help Rescue Services and Seaports to enhance their knowledge of current practices, thereby strengthening their capabilities in various type of safety and security incidents.



Photo: Wolfgang Kersten



Photo: Mariikka
Whiteman



MITIGATING THE EFFECTS OF EMERGENCIES IN BALTIC SEA REGION PORTS 2016–2019



ACTIVITIES AND OUTPUTS IMPROVING SAFETY AND SECURITY

Joint exercises

- 12 large-scale & several smaller exercises in TEN-T core seaports
- The exercises enable better preparedness and improved communication



Photo: Jarmo Malmsten

CHALLENGE

Ports, terminals and storage facilities are often located close to residential areas, thus potentially exposing a large number of people to the consequences of accidents. The HAZARD project deals with these concerns by bringing together rescue services, other authorities, logistics operators and established knowledge partners.

HAZARD project aims at mitigating the effects of emergencies in major seaports in the Baltic Sea Region. The types of safety and security emergencies include, for example, leakages of hazardous materials, fires on passenger ships at port, oil spills in port areas as well as explosions of gases or chemicals.

Project Duration: 38 months (March 2016–April 2019)

Total Budget: 4.3 M€

Co-funded by the Interreg Baltic Sea Region Programme



Photo: Mariikka Whiteman

Knowledge about relevant and current EU safety regulation for seaports

- Better compliance of regulatory frameworks
- Preparations for future changes in regulations

Knowledge about risk assessment methods and models

- Enhanced use of risk assessment methods
- Workshops, publications

Faster adoption of state-of-the-art technologies

HAZARD PROJECT OFFICE

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Photo: Valolink/ Reima Kokko

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