









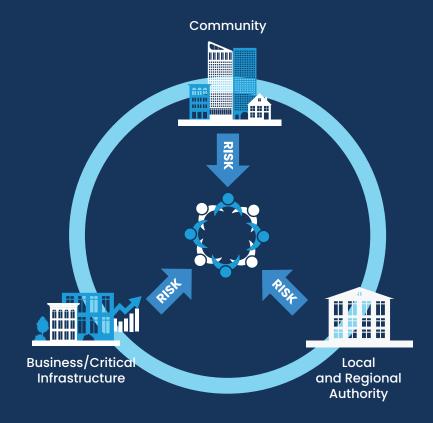






Multi-hazard and risk informed system for Enhanced local and regional Disaster risk management

Towards Enhancing Societal Resilience



The MEDiate project aims to improve assessment of disaster risks and strengthen disaster risk governance to manage disaster risks. The project is developing a decision support system (DSS) for disaster risk management by considering multiple interacting natural hazards and cascading impacts, using a novel resilience-informed (strategic focus), people-centric (tactical focus) and service-oriented (operational focus) approach that accounts for forecasted modifications in the hazard. The project involves stakeholders and pilot sites from Oslo Municipality (Norway), County of Essex (United Kingdom), Nice-Côte d'Azur Metropolis (France) and Seyðisfjörður in Múlaþing (Iceland).

Project objectives

Improving multi-hazard assessments and highlighting potential trends due to climate change

Improving multi-hazard risk assessments accounting for interactions and trends in their components

Advancing beyond the state-of-the-art in multi-hazard and risk approaches

Providing end users with a means to visualise potential scenarios and model the impact of mitigation



Testbeds

Multi-Hazards

Risks & Impacts

















































Coordinator



Local and regional authorities

















STEM & SSH

Research centers, Industries, Universities



















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