



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 orientated (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 Múlaping (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 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
Oslo, Norway		 	 
Múlaping, Iceland		 	 
Nice, France		 	 
Essex, UK		 	 



18 Partners
including 4 practitioners



70+ Researchers



7 Countries

Coordinator

NORSAR

Local and regional authorities



Oslo



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