



# Linking Disaster Risk Management and Climate Change Adaptation policies at EU level

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# Links EU Disaster Prevention - Climate Change Adaptation

- 2013 CCA strategy foresees coordination with Disaster Risk Management (DRM) policies
- The Union Civil Protection Mechanism foresees taking into account climate change and its effects in disaster prevention and preparedness
- EU risk assessment and mapping guidelines encourage MS to take into account future climate change and CCA when carrying out risk assessments

# Disaster Risk Management and Climate Change Adaptation - Joining efforts

- I. Overcoming the challenges of better data and knowledge sharing
- II. Adapting risk assessment methodology
- III. Better use of available EU funding and tracking of progress and investments – e.g. EU target for 20% climate-related expenditure of EU budget

# I. Better data and knowledge sharing

2013 Union Civil Protection Mechanism Articles 5, 6 on disaster prevention and risk management:

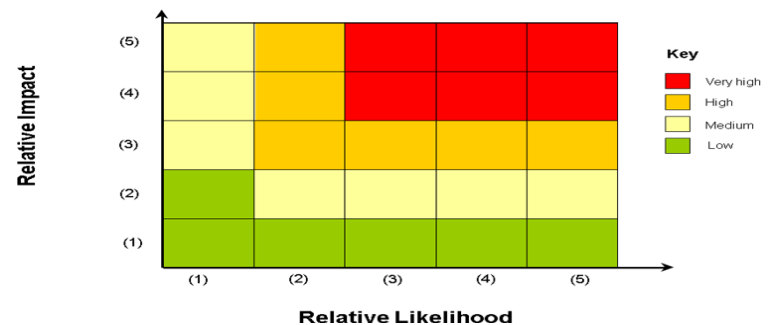
- Support national multi-hazard risk assessments and risk management capabilities assessments
- Improve the knowledge base: disaster loss data guidance 2015, Disaster Risk Management Knowledge Centre
- Share good practice: Disaster Risk Management Knowledge Centre, Climate ADAPT Portal (DRR section), Mainstreaming in other policies, peer reviews

## II. Risk Assessment methodology

Risk Assessment and Mapping Guidelines for Disaster Management, SEC(2010) 1626 final, 21.12.2010

EU Overview of Risks, including climate change impacts

Peer reviews



Future challenges: Cross-border risks – e.g. EU Baltic Strategy; emerging risks, climate change (adaptation pathways)

## III. EU funding

### **EU target of 20% climate-related expenditure 2014-2020: relevant for DRM investments**

- Cohesion funds (2014-2020) Thematic Objective 5: 'Climate change adaptation, risk prevention and DRM'
- Increased use of disaster insurance policies (Green Paper 2013)
- Research and Innovation – Horizon 2020, e.g. PLACARD (PLAtform for Climate Adaptation and Risk reDuction)

# Sendai Framework for DRR: EU next steps

- EU active in Sendai negotiations, adoption and implementation
- Participation in indicator working groups
- Forthcoming EU Sendai Action Plan 2016:
  - Highlight EU experience
  - Demonstrate roll out and adaptation needs: risk-informed approach to all EU policies
  - New focus areas: education, health, cultural heritage, 'build back better'
- Consistent approach to SDGs and Climate (COP21) processes, link to loss and damage