

Environmental technical-scientific Support to Civil Protection Bodies for inland Natural Disasters prevention, preparedness, response, and recovery (ESCIP)

Francesco Andreotti, Elisa Nardi (ISPRA - Italian Institute for Environmental Protection and Research)

Cross-Cutting Tools & Approaches Expert Team

IMPEL Open Day - 05 February 2025



Funded by the
European Union

Why this project is needed



Strengthening EU Preparedness

→ Collaboration is essential to anticipate and mitigate future natural disasters

Rising Extreme Weather Events

→ Increasing frequency and intensity of crises challenge Member States' response capacity

Enhanced Support for Civil Protection

→ Environmental authorities play a key role in assisting Civil Protection and governments

Bridging Gaps in Prevention & Response

→ The project aims to provide lessons learned, best practices, and recommendations

Boosting Technical & Operational Capacities

→ Improving preparedness, response, recovery, and environmental restoration efforts

$$R = H \times E \times \frac{V}{C}$$

CAPACITY

The combination of all the strengths, attributes and resources available within an organization, community or society to manage and reduce disaster risks and strengthen

RESILIENCE

Activities (2025)



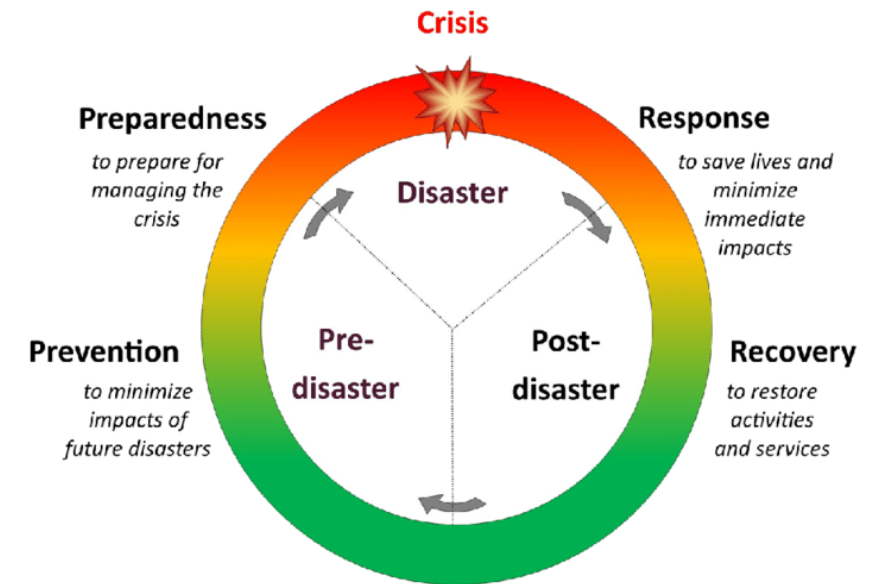
Desk study & survey → Questionnaire-based assessment to gather insights

Project meetings → Coordination and knowledge exchange among members

Case study selection → Identifying relevant real-world experiences

Exploring possible participation in national training & simulations → Observers in Civil Protection exercises

Seeking synergies → Collaboration with EU Civil Protection Bodies & DG ECHO



Outcomes and deliverables



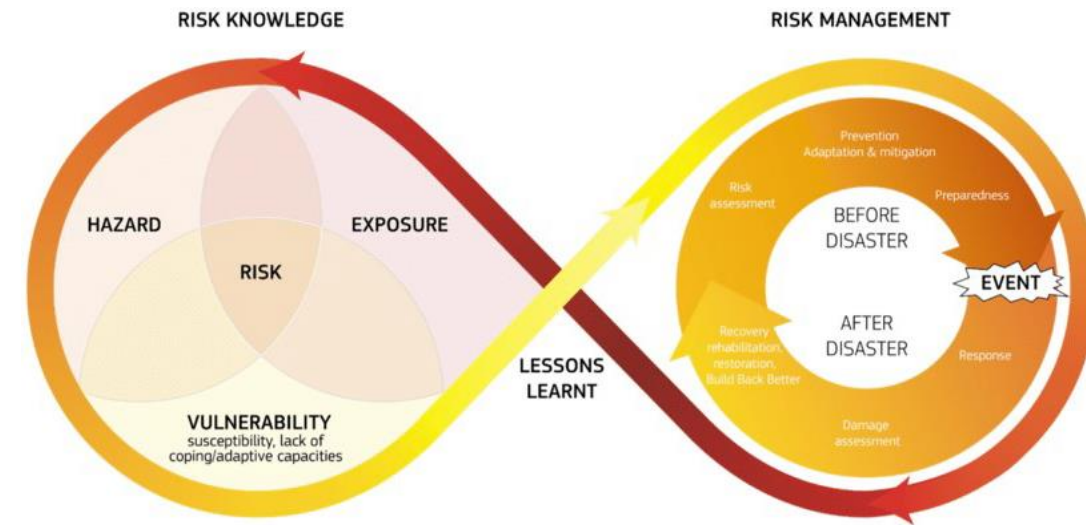
- **2025:**

Final report → Compilation of existing guidelines, agreements, protocols, best practices, case studies & lessons learned

- **2026-2027:**

Focus areas to be defined → Based on 2025 report findings

New deliverables & training → Tailored outputs and capacity-building initiatives



Expertise searched by this project



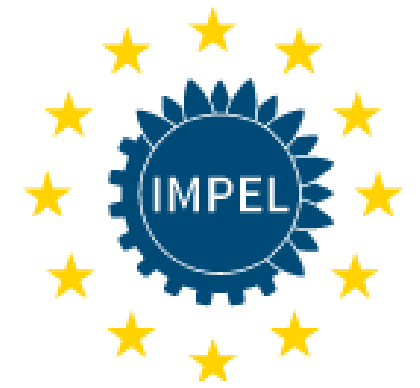
- ✓ Environmental experts in charge of supporting the Civil Protection Body
- ✓ Also, experts on response and restoration from Natech accidents are of major interest to our project

Current members - from **19** Countries:

- ✓ **22** Members (Core Team + Project Team members)
- ✓ **20** Supporting Contributors

**ONLINE PROJECT KICK-OFF MEETING:
14 FEBRUARY 10.00h – 14.00h CET**





Contact information:

- ✓ **For joining this project:** If you work for an IMPEL member organisation and would like to join the project or receive further information, **please contact the National Coordinator of your country and the Project Manager at francesco.andreotti@isprambiente.it**
- ✓ **For becoming a member of IMPEL:** If you are from an Environmental Authority or association of authorities that is based in a member state of the EU, a candidate country or another country applying Community law and would be interested in becoming a member of IMPEL, **please contact IMPEL Secretariat at info@impel.eu** for more information.
- ✓ **For all other interested parties:** please check out our new website for further information!
www.impel.eu



Funded by the
European Union