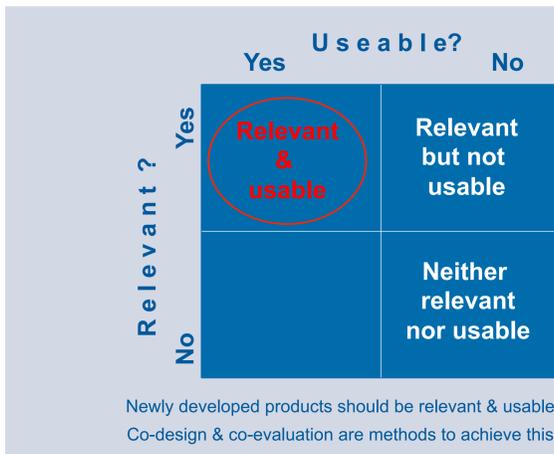
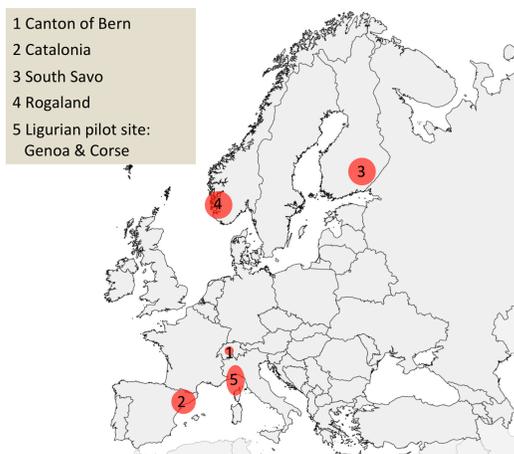


WP1, T1.2: Results from the pilot site visits in March and April 2017

Decision-making routines, gaps & needs



Co-Design implies that all relevant stakeholders, i.e. all consortium members and in particular the potential end-users of the platform, are involved in the development process of the new products to ensure that they are relevant and usable. Furthermore, this will very likely increase the acceptance of ANYWHERE products at the pilot sites and is one of the means to support market uptake.

The co-design process is on-going.

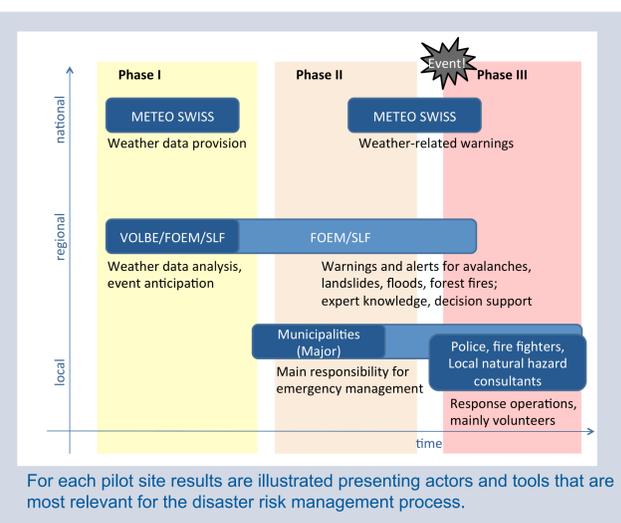
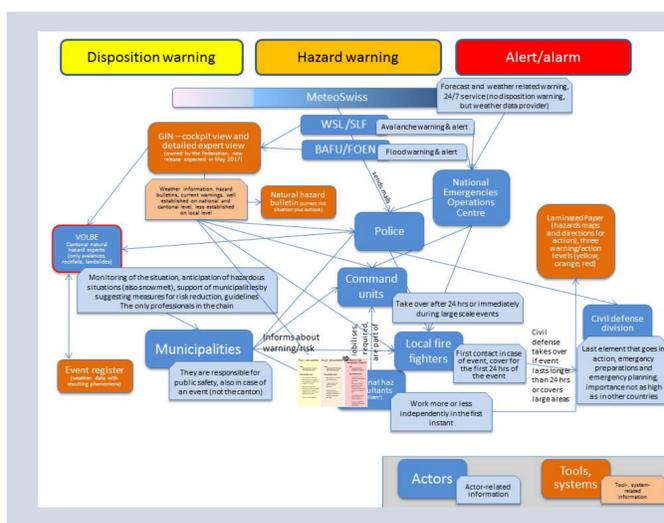


Two- to three-day workshops at four pilot sites, i.e. Canton of Bern, Catalonia, South Savo and Liguria comprising of

- **Introductory presentations** by the pilot site partners
- **Group work-based analysis** of relevant actors, interrelations, gaps, & decision making processes
- **Expert interviews & field visits**

Representatives of UFZ, CIMA, AIRBUS, CNRS, HYDS, UNS, KAJO, UPC, HELSE, and SINTEF attended one or more of the workshops.

Findings from the field visits are compiled in D1.2 and form the basis for the definition of use cases and the further development of A4DEMOS.

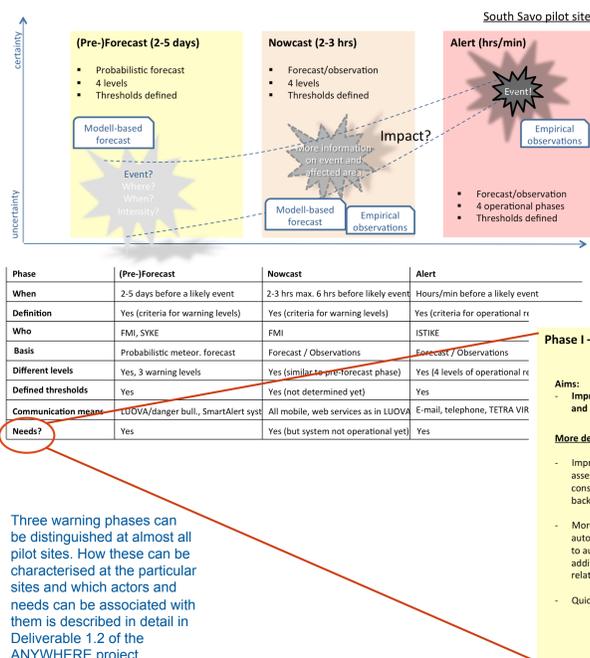


For each pilot site results are illustrated presenting actors and tools that are most relevant for the disaster risk management process.



Similarities of the pilot sites:

- Early warning process can usually be characterised by three **sub-phases** (differently labelled and dependent on the nature of the relevant hazards)
- Reliance on a mix of **model-based forecasting tools** and **observation-based monitoring systems**
- Mostly use of **predefined thresholds** to inform the transition from one sub-phase to another, which also allow for further differentiations within a specific sub-phase
- **Subjective judgments** of forecasters & emergency managers play a vital role
- Highly **complex network** of vertical and horizontal cooperation and exchange structures



Differences between the pilot sites:

- **Geographic and topographic characteristics**
- **Most relevant natural hazard(s)** to be targeted by A4DEMOS
- **Concept of subsidiarity:** At all sites disaster risk management follows multi-level governance approach involving all levels (local to national) of decision- and policy-making, but responsibilities assigned to the different levels differ substantially.
- **Varying roles of partners** in early warning and emergency management process (coordinators, operators, advisers), i.e. position in the wider management context, shape the needs and expectations of the ANYWHERE project.

Contact:

Dr. Annemarie Müller, annemarie.mueller@ufz.de
 Dr. Christian Kuhlicke, christian.kuhlicke@ufz.de
 Oliver Gebhardt, oliver.gebhardt@ufz.de

