

AdaptAlp

Adaptation to Climate Change in the Alpine Space

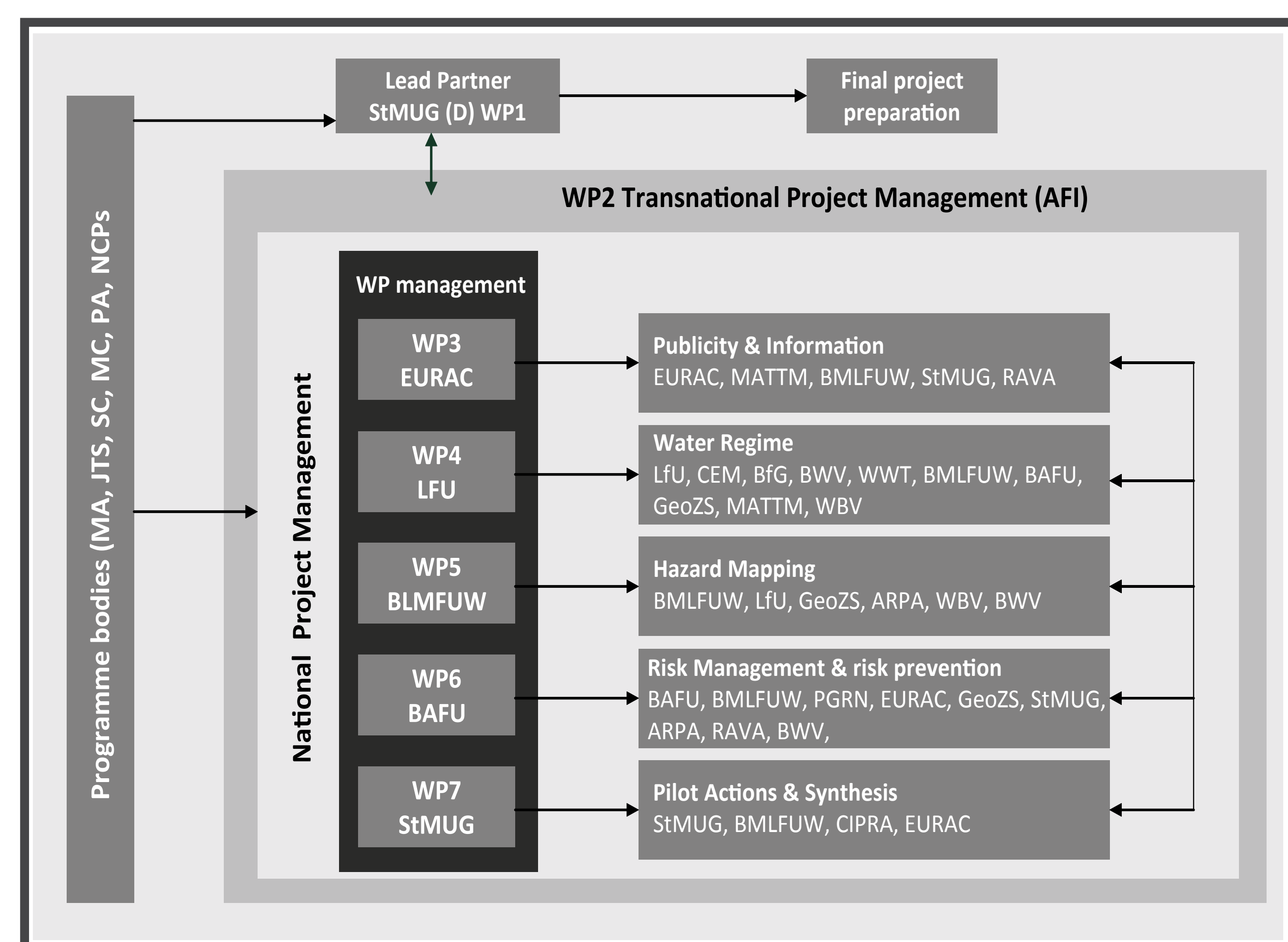
AdaptAlp (Adaptation to Climate Change in the Alpine Space) is a project of the European Territorial Cooperation in the Alpine Space Programme 2007-2013.

Runtime: Sept 2008 - Aug 2011

Partnership: 16 partners from Germany, Switzerland, Austria, Italy, Slovenia and France, 7 observers from the Alpine Space plus Great Britain and Spain

Budget: € 2,870,635

Project Partners: StMUG, LfU, EURAC, ARPA, RAVA, Province of Bolzano, BMLFUW, PGRN, BAFU, CEMAGREF, GeoSZ, CIPRA, Government of Carinthia, BfG, MATTM, Government of Tyrol



Project aims:

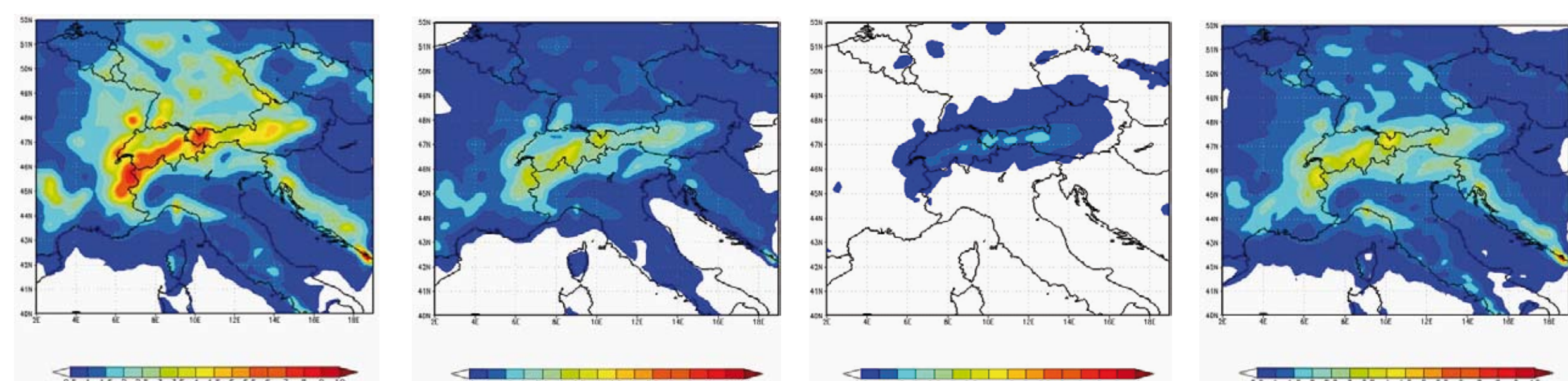
- Improve data basis for vulnerability and hazard assessments
- Evaluate and harmonize different methods for hazard mapping and risk management
- Identify best practice methods and transfer best practice experiences into adaptation measures
- Reduce risks by raising awareness

Expected outputs:

- Sound decision basis for adaptation measures including recommendations
- Multilingual glossary for geological hazards
- High resolution climate scenarios for the Alpine Space
- Transnational data-sets for trend analyses
- Network for education/training of disaster managers

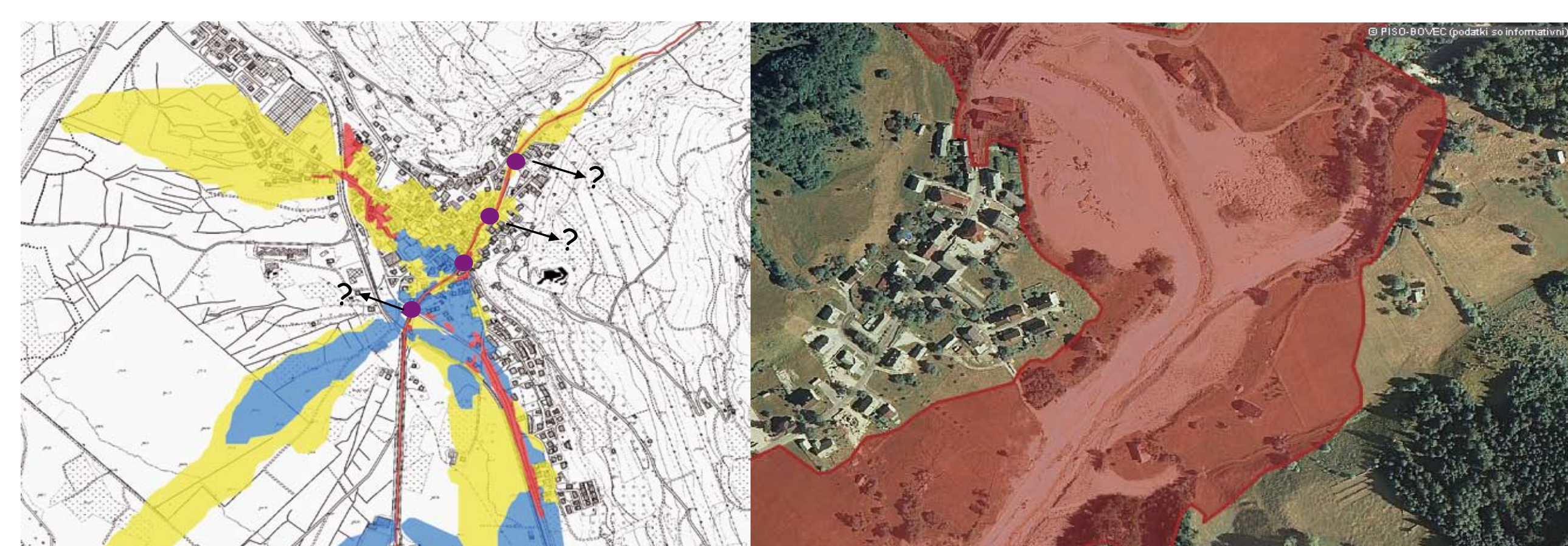
WP4 Water Regime:

Work Package 4 aims at detecting and adapting to water regime trends in the Alpine Space. Data is prepared for modelling run-off and soil erosion. Climate projections and impact studies are combined to anticipate future risks to natural hazards in a changing climate.



WP 5 Hazard Mapping

Work Package 5 seeks to evaluate, harmonise and improve different methods for hazard mapping for spatial planning. Focus is on water related and geological hazards.



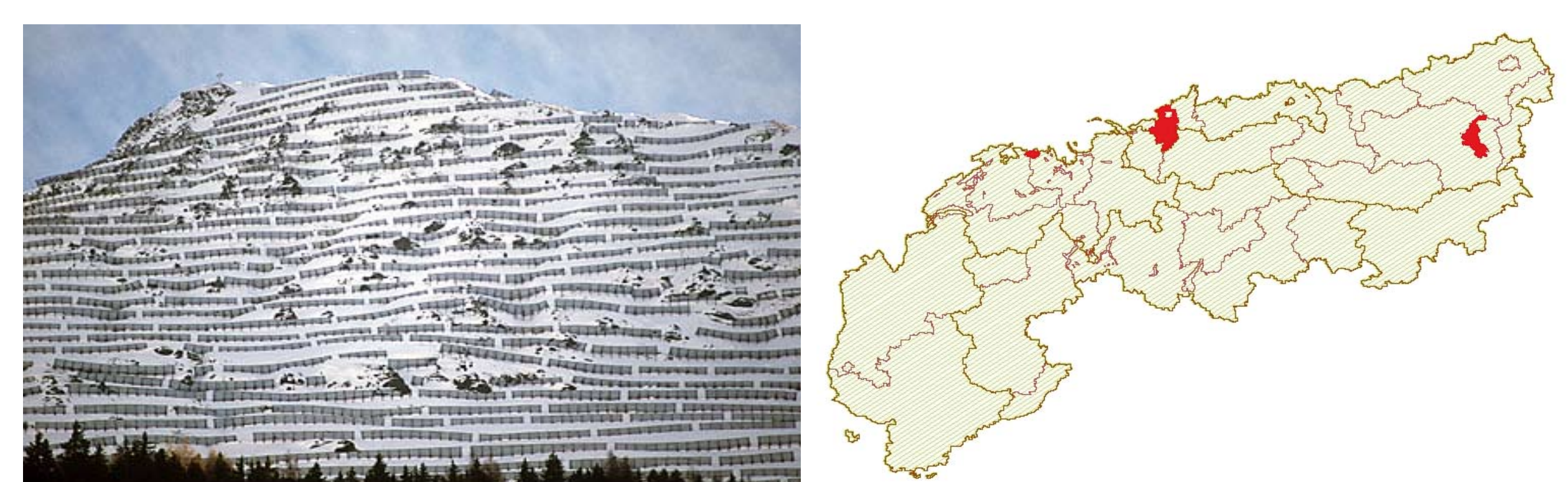
WP6 Risk Prevention & Management

Work Package 6 tests rapid and cost-effective tools to enhance planning and communication in a region or municipality. Expert Hearings, networks and workshops facilitate the identification of best practice methods.



WP7 Pilot Actions and Synthesis

Work Package 7 puts strategies and methods into practice in: Gasen and Haslau, Großes Walsertal and Oberallgäu. The aim is to derive climate-adapted recommendations for municipal development.



Contact Lead Partner:

Dr. Marion Damm, phone: +49 (0)89 9214 2373 marion.damm@stmug.bayern.de
Bavarian State Ministry of the Environment and Public Health (StMUG), Rosenkavalierplatz 2, 81925 München, Germany