



PARAMOUNT



MONITOR II

**Mid-term conference**

**June 7<sup>th</sup> to 8<sup>th</sup> 2011**

**Free University of Bozen**

**Bolzano, Italy**

**Final Programme**



**FINAL PROGRAMME**  
**MID TERM CONFERENCE**  
June 7<sup>th</sup> & 8<sup>th</sup> 2011, Bolzano, Italy

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Tuesday, June 7<sup>th</sup> 2011

09.00 – 09.30      **Registration**

09.30 – 10.00      **Opening – Welcome Addresses**

Hanspeter Staffler  
*Autonomous Province of Bozen, Civil protection and Fire Control*

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Ludwig Nössing  
*Autonomous Province of Bozen, Geological Service*

10.00 – 10.30      **Introduction to the Mid-term Conference**

Presentation of the ETC projects PARAMount and MONITOR II  
Hubert Siegel (*BMLFUW, Vienna, AT*)  
Stefan Kollarits (*PRISMA solutions, Mödling, AT*)  
Patricia Llopis (*JTS, Alpine Space Programme*)

10.30 – 13.00      **SESSION 1:**  
**Natural Disasters and Hazard Maps**

*Alessandro Corsini (University of Modena, Modena, I)*

**Keynote:**                      *Jordi Corominas*  
*Technical University of Catalonia, Barcelona, ES*

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**Best Practice:**              Sequence and codification of processes (chaining/routing of processes) and their relevance for scenario definitions  
*Hannes Hübl (University of Natural Resources and Life Sciences, Vienna, AT)*

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Debris Flows as an example of short-notice and fast- evolving mountain hazards  
*Carlo Gregoretti (Dept. Land and Agro-Forest Environment, University of Padova, Padova, I)*

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Deep-seated Landslides in high mountain: process analyses, monitoring and modelling for multiple scenarios analysis.  
*Daniela Engl (alpS GmbH, Innsbruck, AT)*

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Wildland fire modelling on computer clusters  
*Jan Mandel (University of Denver, USA)*

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**Best Practice:**

Avalanche hazard mapping  
*Peter Höller (BFW, Innsbruck, AT)*

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Practical experiences of hazard mapping in South Tyrol - Acceptance by local communities / decision makers - Conclusions for future implementations

*Volkmar Mair (Autonomous Province of Bozen, Geological Service, Bolzano, I)*

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Hazard scenarios: the MONITOR II approach  
*Diethard Leber (GeoExpert, Vienna, AT)*

**Discussion**

13.15 – 14.15

**Lunch Break / Press Conference**

14.15 – 16.15

**SESSION 2A:**  
**Vulnerability of Transport Infrastructure**

*Christian Rachoy (Austrian Federal Railways, Vienna, AT)*

**Keynote:**

*Lorenzo Cadrobbi*  
*President of CAPGAI, University of Trento, I*

**Best Practice:**

Risk perception and risk awareness regarding the disruption of transport infrastructure and services by natural hazards  
*Sabine Pichler (EURAC, Bolzano, I) & Hubert Siegel (BMLFUW, Vienna, AT)*

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Direct and indirect impacts of natural hazards on the availability of alpine transport infrastructure  
*Cornelia Winkler (NATUR.ING AG, CH)*

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Vulnerability of railway tracks and their exposure to natural hazards  
*Clemens Schekulin (Austrian Federal Railways, Vienna, AT)*

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Vulnerability to weather extremes and cost implications in Rail and Road transport systems  
*Riccardo Enei (ISIS, EU-Project "Weather")*

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How to deal with vulnerable transport infrastructure in the interregional context  
*Riccardo Maratini (Regione del Veneto, Project Logistics, I)*

**Discussion**

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14.15 – 16.15

**SESSION 2B:**

**Crisis Management and Contingency Planning**

*Hanspeter Staffler (Autonomous Province of Bozen, Civil protection, Bolzano, I)*

**Keynote:**

*Matteo Vischi*

*(Autonomous Province of Bozen, Bolzano, I)*

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**Presentations:**

Protection against Natural and other Disasters in Slovenia

*Branko Dervodel (Ministry of Defense, Ljubljana, SLO)*

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Contingency planning within MONITOR II: challenges of a trans-national harmonised approach

*Thomas Plattner (Ecosafe, Gunzenhauser AG, CH)*

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Contingency planning in South Tyrol – Lessons learned in the area of Franzensfeste

*Anton Gögele (Securplan, Meran, I)*

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The role of Regional Authorities in Civil Protection Planning

*Kostas Katsimigas (Region of East Macedonia, Thrace, GR)*

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**Discussion**

16:15 – 16:30

**Coffee Break**

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16:30 – 18:00

**SESSION 3:**  
**Risk Management & Continuous Situation Awareness (CSA)**

*Stefan Kollarits (PRISMA solutions, Mödling, AT)*

**Keynote:**

*Jean-Marc Tacnet*  
*CEMAGREF, Grenoble, FR*

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**Presentations:**

Best practice of early warning at ÖBB - Visions for future contingency planning tools

*Christian Rachoy (Austrian Federal Railways, Vienna, AT)*

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Mobile tools for CSA - Current practice and visions

*Dieter Stöhr (Tyrolean Forest Service, Innsbruck, AT)*

**Discussion**

June 8<sup>th</sup> 2011

**Excursions**

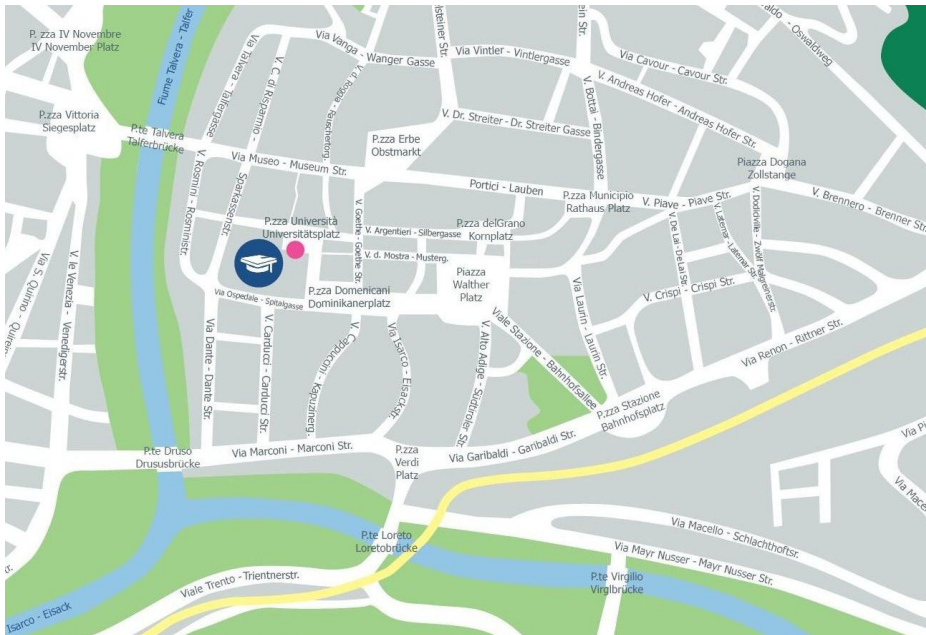
PARAMount Excursion

*Excursion to Cortina: visit of implemented monitoring stations (debris flows)*

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MONITOR II Excursion

*Excursion to testbed Gadria (Vinschgau): visit of the monitoring and alert system (debris flows)*



## Location

Free University of Bozen, Universitätsplatz 1 Piazza Università, 39100 Bolzano

In order to confirm your attendance or for any further question please contact:

Martina Stefani

Autonome Provinz Bozen - Südtirol

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Tel: 0039 0471 361528

Fax: 0039 0471 361512

Please specify your interest in one of the two parallel sessions (2a/2b) as well as your participation in one of the excursions.

Please confirm your participation until **20th of May latest!**

**There is no registration fee.**

