

Kommen Extremereignisse mit weitreichenden Sach- und Personenschäden heutzutage häufiger vor als in der Vergangenheit?

Funktioniert die Zusammenarbeit zwischen Warnzentren in verschiedenen Teilen der Alpen auch in Extremfällen optimal?

Wie könnten Mittel optimal eingesetzt werden, um bestehende Strukturen besser über die Grenzen hinweg zu verknüpfen?

METEORISK ist ein alpenweites Projekt des EU-Programms Interreg IIIB, das diese Fragen zum Inhalt hatte und in den letzten Jahren erfolgreich Strukturen schaffte, die gerade in extremen Wettersituationen entscheidende Informationen lieferten.

Das Symposium am Ende des Projekts soll hauptsächlich aus Sicht der Nutzer zeigen, welche Lösungen in der Praxis gut funktionieren und welche Fragen in der Zukunft gezielt gestellt werden sollten.

Do extreme events that cause extensive damage and casualties happen more often now than in the past?

Does the cooperation between the warning centres in the different parts of the Alps also function under extreme weather conditions?

How could financial resources be optimally used to strengthen existing structures across boarders?

METEORISK, an Alpine wide project of the Interreg IIIB Program Alpine Space, has tried to answer these questions, and has successfully created structures that have provided valuable information, particularly in cases of extreme weather events.

The symposium at the end of the METEORISK project period should show which solutions worked well in the real world from the users' point of view, and which questions should specifically be asked in the years to come.

LOCATION VERANSTALTUNGSORT



**Um Antwort wird gebeten:
Please reply to:**

Kontakt/Contact:
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Einladung Symposium meteorisk

22. Juni 2006

Bundesministerium für
Bildung, Wissenschaft und Kultur
Wien I, Minoritenplatz 5, Audienzsaal



This project has received
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Development Funding
through the INTERREG IIIB
Community Initiative



Interreg III B

10.30

Opening remarks

Sektionschef Hon.Prof. Dr. Peter Kowalsky

Management of extreme events – the needs of the local authorities

Bürgermeister Anton Mattle, Galtür

Will extreme events happen more often in the future?

Wolfgang Seiler, Director Institute for Meteorology and Climate Research, Garmisch

Cooperation between a weather services and civil protection agencies

Bernd Zaayenga, Ministry of Interior, Freistaat Bayern

The Alps as a space for European interaction and development

Anuska Stoka, JTS Interreg IIIB Alpine Space Programme, Rosenheim

Coffee break

Role of the media in weather warning systems

Peter Sterzinger, Head of ORF Wetterredaktion

METEORISK – a project that reaches out beyond the Alps

Michael Staudinger – Project Manager METEORISK

13.00 – 14.00

Lunch break (buffet)

Extreme weather events and the possibilities to forecast them

Reinhold Steinacker, University of Vienna

MAP D-PHASE – How the Alps influence extreme weather events

Mathias Rotach, Head Research and Development, Meteoswiss

METEORISK and EMMA – two complementary European warning projects

Frank Kroonenberg, KNMI – Dutch Weather Service

National and international cooperation in warning exchanges

G. Frustaci, Italian Meteorological Service, Rome

How do C- and X-band Radar systems detect extreme weather events?

Stefano Micheletti, Director OSMER ARPA, Friuli - Venezia - Giulia

The Alps seen from the satellite

Veronika Zwatz-Meise, Head of the Synoptic department, ZAMG Vienna

Coffee break

Getting it down to real numbers – the statistics of extreme events

Markus Buchauer, ZAMG Regional office for Tirol and Vorarlberg

Use of METEORISK data for an alpine avalanche service

Jaques Rhyner, Head of the department for avalanche warning, SLF, Davos

FORALPS and METEORISK – How good are numerical weather models?

Alessio Bertò – University of Trento

GIS as a tool to bring diverging weather opinions together

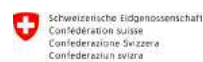
Bernhard Niedermoser, ZAMG regional office for Salzburg and Upper Austria

17.00 End of the symposium

Partner: Zentralanstalt für Meteorologie & Geodynamik (A) Regionalstellen für Salzburg und Oberösterreich (Lead partner), Steiermark, Kärnten, Tirol & Vorarlberg • ARPA Veneto • ARPA Friuli Venezia Giulia • PAT Meteotrentino • Aut. Provinz Bozen – Südtirol, Hydrographisches Amt • ARPA Lombardia • ARPA Piemonte • MeteoSwiss • Deutscher Wetterdienst München • Umweltministerium Slowenien • Aosta Servizio Meteorologico St. Christoph

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