

START_it_up

State-of-the-Art in Risk Management Technology: Implementation and Trial for Usability in Engineering Practice and Policy

- AS priority area: Environment and Risk Prevention
- Duration: 01/09/2013 - 30/11/2014
- [Project webpage](#)
- [Project on the website of the Alpine Space Programme](#)

Project Partners

- **Lead Partner:** [Federal Ministry of Agriculture, Forestry, Environment and Water Management, Dep. IV/5 - Torrent and Avalanche Control Service \(AT\)](#) **Contact person:** Florian Rudolf-Miklau, Tel.: +43(0)1 71100 7329, [florian.rudolf-miklau\[at\]lebensministerium.at](mailto:florian.rudolf-miklau[at]lebensministerium.at)
- [Autonomous Province of Bolzano - South Tyrol, Department of Hydraulic Engineering \(IT\)](#) **Contact person:** Bruno Mazzorana, Tel.: +39 0471 414567, [bruno.mazzorana\[at\]provincia.bz.it](mailto:bruno.mazzorana[at]provincia.bz.it)
- [ONF International \(subsidiary of Office National des Forêts\) \(FR\)](#) **Contact person:** Marie-Pierre Michaud, Tel.: +33 4 92 53 19 71, [marie-pierre.michaud\[at\]onf.fr](mailto:marie-pierre.michaud[at]onf.fr)
- [Geological Survey of Slovenia \(SI\)](#) **Contact person:** Mitja Janža, Tel.: +386 1 2809 822, [mitja.janza\[at\]geo-zs.si](mailto:mitja.janza[at]geo-zs.si)
- [Irstea, Groupement de Grenoble, Unité de Recherche Erosion Torrentielle, Neige et Avalanches \(FR\)](#) **Contact person:** Jean-Marc Tacnet, Tel.: +33 4 76 76 27 68, [jean-marc.tacnet\[at\]irstea.fr](mailto:jean-marc.tacnet[at]irstea.fr)
- [Regional Government of Carinthia, Department 8 - Environment, Water and Nature Protection \(AT\)](#) **Contact person:** Norbert Sereinig, Tel.: +43 50536 18331, [norbert.sereinig\[at\]ktn.gv.at](mailto:norbert.sereinig[at]ktn.gv.at)
- [Autonomous Region of Valle d'Aosta: Department of Public Works, Soil Conservation and Public Housing, Directorate for Hydrogeological conditions of the mountain basins \(IT\)](#) **Contact person:** Valerio Segor, Tel.: +39 0165 776604, [v.segor\[at\]regione.vda.it](mailto:v.segor[at]regione.vda.it)
- [Bern University for Applied Sciences - School of Agricultural, Forest and Food Sciences \(FR\)](#) **Contact person:** Massimiliano Schwarz, Tel.: ++41 31 910 21 79, [massimiliano.schwarz\[at\]bfh.ch](mailto:massimiliano.schwarz[at]bfh.ch)

Project summary

Within the scope of Pr. 3 of ASP 2007-13 major innovation capacities were focused on knowledge development in Natural Hazard/Risk Management (NHRM) & Risk Governance (RG) (eg. innovation in hazard mapping/protection technology) in various funded projects (& other ETC/national-R&D initiatives). START_it_up will capitalise this knowledge pool by enhancing it into a transnational common “state-of-the-art”. This unification process becomes operational by gathering/completing the available recommendations/pre-standards/good practice, assembling the knowledge in a database, benchmarking/reviewing it among partner countries, testing the usability for engineering practice/policy and implementing it as an approved best practice/standard. Based on the well-established PP expert network the project shall pave the path for an institutionalised (a) NHRM-standardisation process (b) RG policy forum, authorised by governmental/standardisation institutions,

and open this field for ASP 2014+.

Hypotheses

- [Urban development and increasing land take pose a risk](#)

Keywords

- [technology transfer](#)
- [knowledge transfer](#)
- [prevention](#)
- [governance](#)

Topics

- [Reducing environmental damage](#)
- [Limitation of natural disaster impacts](#)

Results

Results of a project can be differentiated in [outputs, outcomes and impacts](#) of an intervention. [OECD Glossary of Key Terms in Evaluation and Results Based Management](#). Project outputs can generally be identified very easily. Yet, they represent only a first step towards the ultimate objective of project interventions: Initiating project-related outcomes and having true impacts on the ground.

Output	Category	Language(s)	Target group	Remark
Newsletter No.1	Other	EN	Policy maker; civil servants / administration; Planner; Scientists; Specific institutions; Civil society / citizen	Currently available output

Outcomes and Impacts

Outcomes are the likely or achieved short-term and medium-term effects of an intervention's outputs, e.g. the outcome of improved, knowledge-based decision-making processes as an effect of a knowledge database (= output) established by a project. Outcomes will in most cases not materialise before project closure.

Impacts are positive and negative, primary and secondary long-term effects produced by a development intervention, directly or indirectly, intended or unintended. [OECD Glossary of Key Terms in Evaluation and Results Based Management](#)

As outcomes and impacts are difficult to differentiate, this section contains both of these types of project results.

The identification of outcomes and impacts requires a deeper insight into the respective project e.g. through project participants or direct interviews with project representatives. Outcomes and impacts are usually not solely influenced by projects, but are a complex combination of project results on the one hand and framework conditions on the other. Unlike project outputs, outcomes and results cannot be described in a standardised way. Therefore, they are listed as free text:

<to be filled in>

Accessibility of project results

- [START_it_up outputs on the official website of the project](#)
- [START_it_up outputs on the website of the Alpine Space Programme](#)

[technology transfer](#), [knowledge transfer](#), [risk management](#), [prevention](#), [governance](#)

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