

Greetings from the
Alpine Space Programme

ALPlastics



The programme is co-funded
by the European Regional
Development Fund

ALPlastics

In the present globalised environment, it can be difficult for enterprises to have a constant stream of product innovation in order to remain competitive on the market.

ALPlastics set up a cluster facilitation programme, providing a platform for good practice exchanges between clusters, as well as a policy and innovation programme, which resulted in the generation of a white paper for decision-makers.

The project also created proper conditions for cooperation and efficient management of plastics clusters in the Alpine area, by employing an open innovation approach (i.e. integrating external experts into companies' innovation processes).

Key achievements

- + White paper on preconditions, policies and best practices
- + Open Innovation Platform between RTD centres and SMEs
- + ALPlastics academy: technical training modules

EU support (ERDF) of over € 670,000

Duration 09.2011 - 08.2013

Creating proper conditions for STRATEGIC INNOVATION in the ALPINE PLASTICS CLUSTERS

Partners

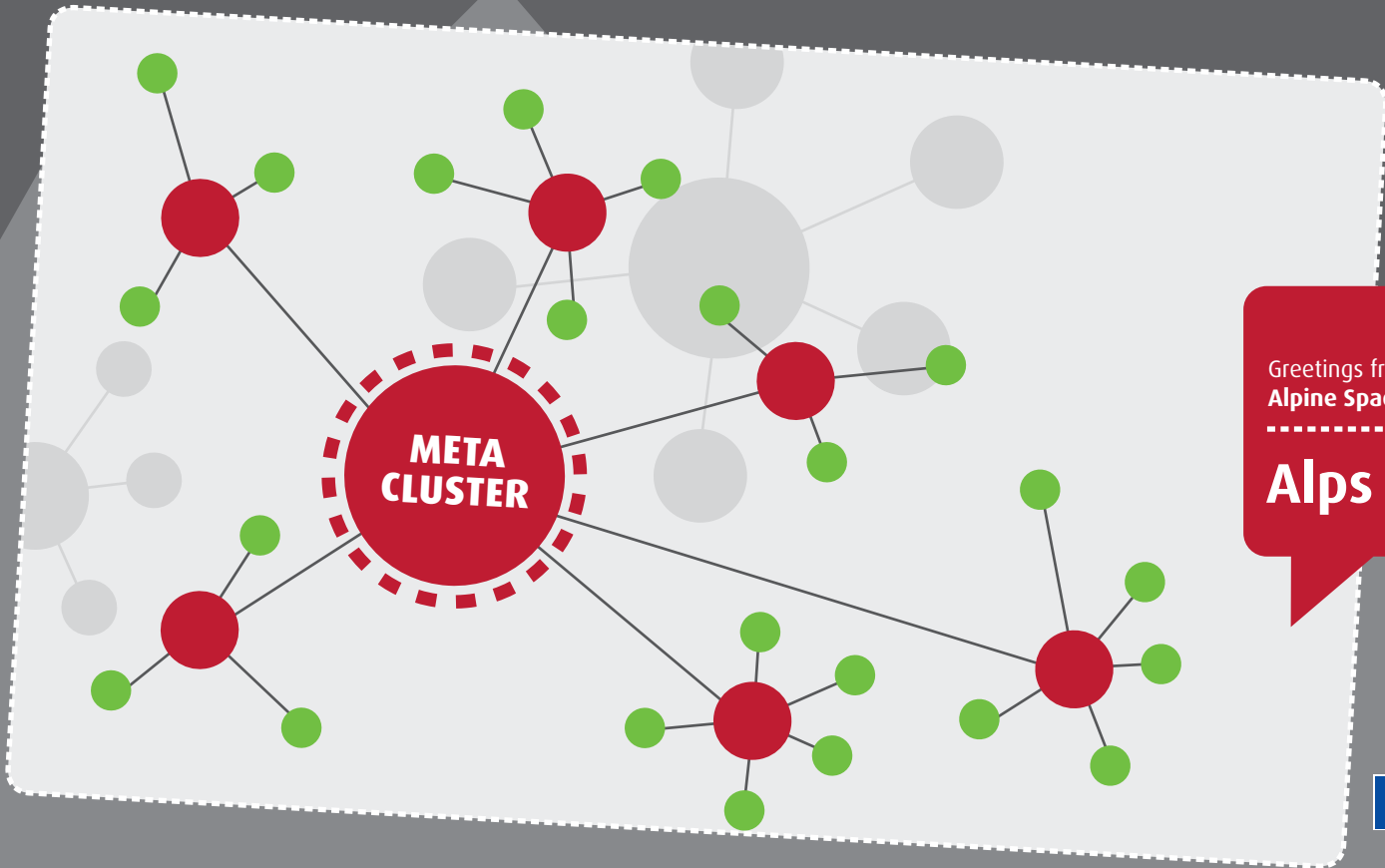
Proplast – plastics innovation pole	IT
Clusterland Oberösterreich GmbH, Kunststoff-Cluster	AT
Réseau plasturgie	CH
Chemie-Cluster Bayern GmbH	DE
CARMA	FR
Plastipolis	FR
Regione Piemonte	IT

www.alpine-space.eu/alplastics



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Alps 4 EU



The programme is co-funded
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Alps4EU

Clusters, understood as geographic concentrations of interconnected institutions, are powerful drivers of economic development and innovation.

Alps4EU applied a macro-regional view to Alpine clusters to favour the emergence of meta-clusters, namely a trans-regional network of at least 3 clusters, across four sectors (mechatronic, green energy, new material and ICT), to promote economic development and innovation in the Alpine Space. A Joint Action Plan was drafted so as to direct cluster collaboration. The project also involved policy makers in an attempt to better represent clusters at a national, international, and European level.

Key achievements

- + Development of the concept of 'Meta-cluster'
- + Creation of Alps4EU Knowledge Atlas wiki platform
- + Feasibility study for the implementation of a trans-regional funding scheme

EU support (ERDF) of over € 1,302,000

Duration 09.2011 - 03.2014

Overcoming the fragmentation of clusters in the Alpine Space

Partners

Regione Piemonte	IT
Tiroler Zukunftsstiftung	AT
Association Euresearch	CH
Pôle scientifique et technologique du canton de Fribourg	CH
MFG Medien- und Filmgesellschaft Baden-Württemberg mbH	DE
Steinbeis-Europa-Zentrum der Steinbeis Innovation	DE
Chambre de Commerce et d'Industrie Nice Cote d'Azur	FR
Region Rhône-Alpes	FR
Unioncamere Piemonte	IT
Finlombarda S.p.A.	IT
Veneto Innovazione S.p.A.	IT
Posoški razvojni center	SI
Institut "Jožef Stefan"	SI

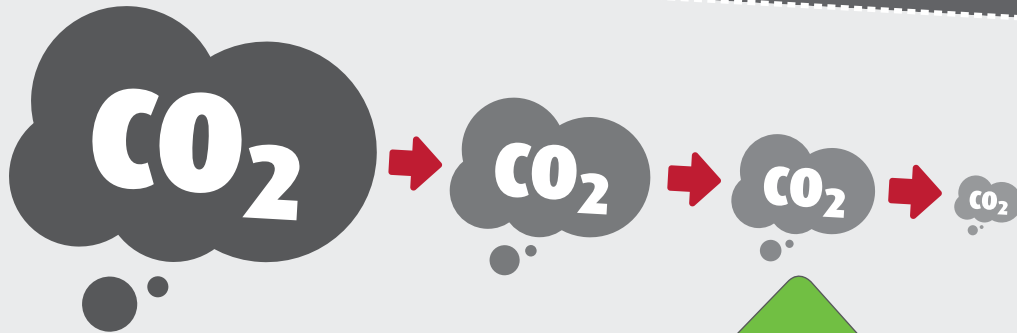
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ALPSTAR



The programme is co-funded
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ALPSTAR

Toward carbon neutral Alps

Although many measures exist to mitigate the effects of climate change, carbon emissions cannot be successfully reduced without transnational, well-directed, and cross-sectoral action.

ALPSTAR promotes trans-border cooperation by encouraging pooling, transfer, and implementation of innovative practices between Alpine regions, as well as ensuring coherence between different policy levels. The project has also contributed to the implementation of the Alpine Convention Climate Action Plan, directed at fighting the effects of climate change. To assist the regions in their efforts toward carbon neutrality, ALPSTAR has established guidelines on the preparation of strategies and action plans.

Key achievements

- + Online best practice transfer platform
- + Carbon neutral actions implemented in 12 pilot areas
- + 12 cross-sectoral strategies and action plans

EU support (ERDF) of over € 1,905,000

Duration 07.2011 - 06.2014

Partners

Ministrstvo za kmetijstvo in okolje	SI
Amt der Vorarlberger Landesregierung	AT
UNEP Vienna - United Nations Environment Programme, Interim Secretariat of the Carpathian Convention	AT
Amt für Raumentwicklung und Geoinformation des Kantons St.Gallen	CH
Ökomodell Achantal e.V.	DE
Verein Alpenstadt des Jahres e.V.	DE
Amt für Umwelt	FL
CIPRA France	FR
Rhônealpiénergie-Environnement	FR
EURAC Accademia Europea di Bolzano	IT
Fondazione Lombardia per l'Ambiente	IT
Regione del Veneto	IT
Posoški razvojni center	SI

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C3-Alps



The programme is co-funded
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Development Fund

C3-Alps

The Alps are strongly affected by climate change, which, in turn, can negatively affect the development potential of the area.

C3-Alps encouraged the creation of response strategies focusing on the necessity for adaptation to these negative effects, in order to build resilience. By capitalising on previous Alpine projects, C3-Alps was able to bring knowledge to the right level, ensuring the integration of climate change adaptation strategies into regional and national policies. Various adaptation strategies were tested in pilot areas so as to raise awareness, and eventually bridge the gap between adaptation knowledge and decision-making in the Alpine Space.

Key achievements

- + 'Adaptation Knowledge Base', tailored to the needs of decision-makers
- + Platform for exchange of national adaptation policy makers
- + Pilot areas: development and implementation of strategies, e.g. cross-sectorial, on tourism or forest management

EU support (ERDF) of over € 2,199,000

Duration 01.2012 - 12.2014

Capitalising on climate change knowledge for adaptation in the Alpine Space

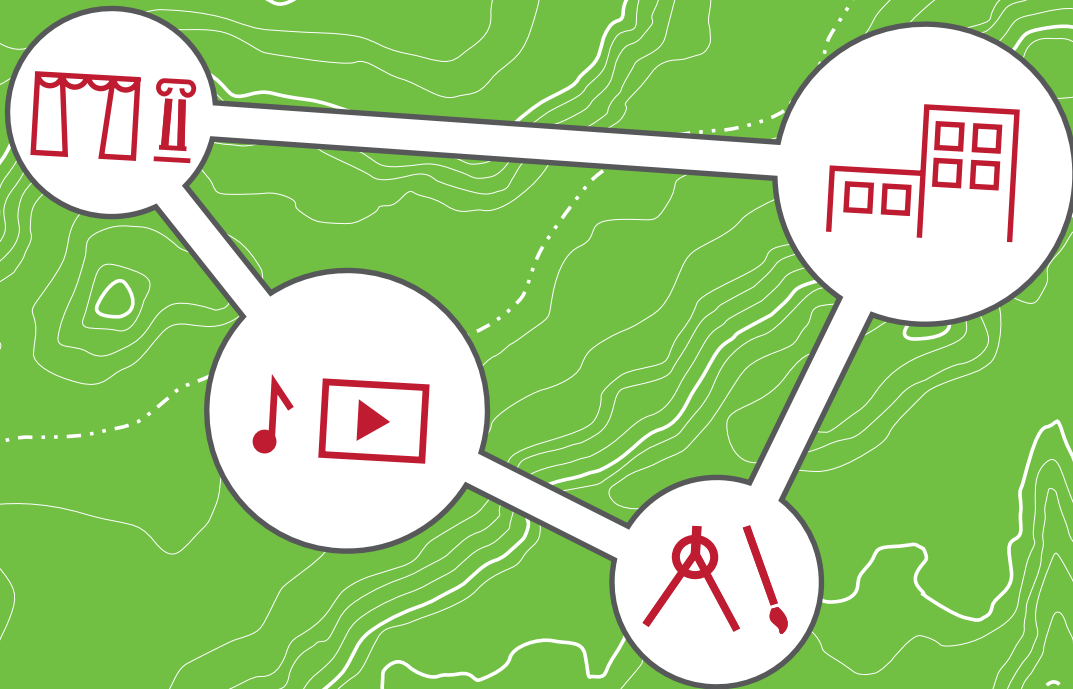
Partners

Umweltbundesamt GmbH	AT
Amt der Kärntner Landesregierung	AT
Amt der Niederösterreichischen Landesregierung	AT
Paris Lodron Universität Salzburg (PLUS), Zentrum für Geoinformatik (Z_GIS)	AT
UNEP Vienna - United Nations Environment Programme,	
Interim Secretariat of the Carpathian Convention	AT
Bundesamt für Raumentwicklung	CH
Bundesamt für Umwelt (BAFU)	CH
Bayerisches Staatsministerium für Umwelt und Verbraucherschutz	DE
Forstliche Versuchs- und Forschungsanstalt Baden-Württemberg	DE
Handwerkskammer für München und Oberbayern	DE
Université de Savoie	FR
ARPA Piemonte- Agenzia Regionale per la Prevenzione	
e Protezione Ambientale	IT
Centro Euro-Mediterraneo per i Cambiamenti Climatici	IT
EURAC Accademia Europea di Bolzano	IT
Regione del Veneto	IT
Fürstentum Liechtenstein, Amt für Wald, Natur und Landschaft	FL
Urbanistični inštitut Republike Slovenije	SI

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CCAlps



The programme is co-funded
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CCAlps

Creative and cultural industries (CCIs) have the ability to trigger a considerable transformation within a given territory, thereby promoting its growth and competitiveness.

The CCAlps project has created a European network of CCIs and hubs (structures favouring the start-up and development of CCIs) so as to provide a platform for facilitating cross-border collaboration between CCIs, universities, enterprises and other institutions. A web platform was created to support the network, and to facilitate exchanges between its members.

In addition, through the use of creative workshops, aptly named 'Creative Camps', CCAlps selected a series of innovative ideas, with the intention of developing them into projects.

Key achievements

- + Creative Camps
- + Virtual platform to connect CCIs and hubs
- + Increased awareness about CCIs among public institutions

EU support (ERDF) of over € 2,136,000

Duration 10.2011 - 12.2014

Creative Companies in the Alpine Space

Partners

Regione Lombardia	IT
Innovations- und Technologietransfer Salzburg GmbH	AT
Scuola univesitaria professionale della Svizzera italiana	CH
MFG Medien- und Filmgesellschaft Baden-Württemberg mbH	DE
Chambre de Commerce et d'Industrie de Lyon	FR
Chambre de Commerce et d'Industrie Nice Cote d'Azur	FR
Université de Haute Alsace	FR
Fondazione CRT	IT
Regione Piemonte	IT
Regionalna razvojna agencija Ljubljanske urbane regije	SI

www.alpine-space.eu/ccalps

Creative
Companies
www.ccalps.eu



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MORECO



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MORECO

Mobility and residential costs for sustainable spatial development

Residential development in the Alps is not sufficiently guided by a long-term vision, resulting in problems such as high individual mobility costs, pollution, and long commutes.

MORECO developed shared methodologies, frameworks, and tools proposing solutions for residential choices that minimise mobility costs and facilitate sustainable spatial development. Collaborating with institutions such as transport providers, real estate providers, or spatial planners, the project partners created mobility and accessibility solutions for better spatial governance and mobility management.

Key achievements

- + Sustainable spatial development calculation tools
- + Around 30 pilot actions in 7 pilot sites e.g. residential location counselling for individuals in the Salzburg area
- + Policy-maker tool: smart location

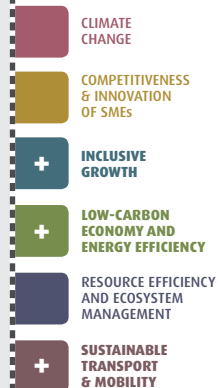
EU support (ERDF) of over € 1,892,000

Duration 07.2011 - 06.2014

Partners

Salzburger Institut für Raumordnung und Wohnen	AT
Research Studios Austria Forschungsgesellschaft / Studio iSpace	AT
Landeshauptstadt München	DE
Technische Universität Kaiserslautern	DE
Région Rhône-Alpes	FR
Université Joseph Fourier Grenoble	FR
Provincia di Belluno	IT
Provincia di Mantova	IT
UNCEM - Unione Nazionale Comuni Comunità Enti Montani Piemonte	IT
UIRS - Urbanistični inštitut Republike Slovenije	SI

www.alpine-space.eu/moreco



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NEWFOR



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NEWFOR

New technologies for better timber mobilisation in a context of sustainable forest management

Alpine forests are very important ecosystems and are key for the development of the timber industry. Their restricted accessibility, however, often prevents effective management of forest resources.

NEWFOR developed new tools and methodologies to improve mountain forest accessibility, and to ensure better wood harvesting efficiency, while sustainably managing forests. Through the use of remote sensing technology (LiDAR: aerial and terrestrial laser scanning), as well as the use of drones, the project was able to improve the mapping, harvesting, and transport of forest resources in the Alpine area.

Key achievements

- + Forest resources, mapping & quantification tools
- + Forest accessibility & industry connectivity evaluation tools
- + Logistical planning tools and strategies for forest management

EU support (ERDF) of over € 1,809,000

Duration 09.2011 - 11.2014

Partners

IRSTEA, groupement de Grenoble	FR
Amt der Tiroler Landesregierung	AT
Bundesforschungs- und Ausbildungszentrum für Wald, Naturgefahren und Landschaft	AT
Stand Montafon – Forstfonds	AT
Technische Universität Wien	AT
Eidgenössische Forschungsanstalt für Wald, Schnee und Landschaft, WSL	CH
Bayerische Landesanstalt für Wald und Forstwirtschaft	DE
Institut Technologique Forêt Cellulose Bois-construction Ameublement	FR
Ente Regionale per i Servizi all'Agricoltura e alle Foreste – ERSAF Lombardia	IT
Provincia Autonoma di Trento	IT
Università degli Studi di Padova	IT
Università degli Studi di Torino	IT
Gozdarski inštitut Slovenije	SI
Zavod za gozdove Slovenije	SI

www.alpine-space.eu/NEWFOR





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OpenAlps



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OpenAlps

Most small and medium-sized enterprises (SMEs) tend to develop their own innovation ideas and processes, which can be tough to do in the current globalised competitive environment.

OpenAlps seeks to strengthen the competitiveness of Alpine SMEs by providing them with an Open Innovation web platform: a place where external experts are integrated into a company's innovation process so as to develop more successful and marketable products. OpenAlps also developed other services, aimed at facilitating the exchange of ideas and know-how, in the form of Open Innovation support centres, labs, and training sessions.

Key achievements

- + Open Innovation platform: www.alpine-open-innovation.eu
- + Formation of Open Innovation support centres and labs
- + Open Innovation management training courses

EU support (ERDF) of over € 1,991,000

Duration 07.2011 - 06.2014

Open Innovation in Alpine SMEs

Partners

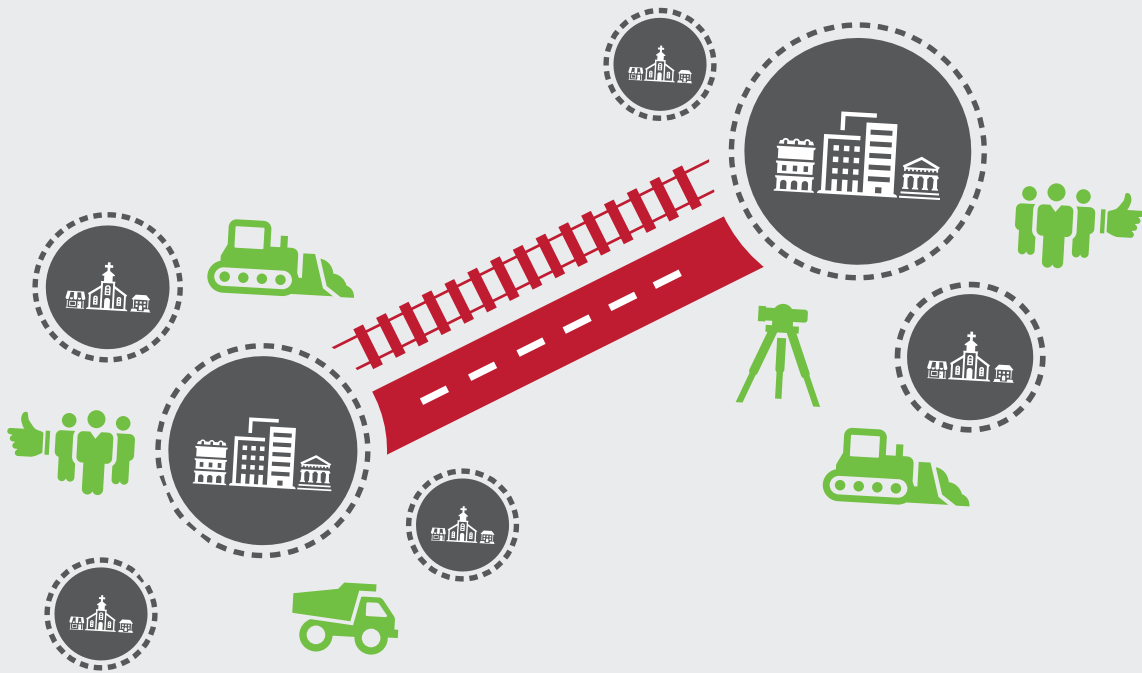
Industrie- und Handelskammer Schwarzwald-Baar-Heuberg	DE
Innovations- und Technologietransfer Salzburg GmbH	AT
MFG Medien- und Filmgesellschaft Baden-Württemberg mbH	DE
ARDI Rhône-Alpes - Agence Régionale du Développement et de l'Innovation	FR
CSP - Innovazione nelle ICT SCARL	IT
Fondazione Lombardia per l'Ambiente	IT
Politecnico di Torino	IT
Verona Innovazione	IT
Mariborska razvojna agencija	SI

www.alpine-space.eu/Open-Alps



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POLY5



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Poly5

The presence of a major transport infrastructure (MTI) can cause affected Alpine areas to become marginalised.

Poly5 has looked for ways in which the presence of MTIs can generate development opportunities. Through the creation of a polycentric development toolkit, the project has given decision-makers a collection of ways in which to transnationally improve the quality of MTI management. This includes, for example, an observatory to monitor the effects of the MTI construction, development workshops, or 'visioneering', a methodology to engineer spatial visions based on active stakeholder involvement. Finally, with the development of a knowledge base, the project created opportunities for decision makers to share best practices across borders.

Key achievements

- + Polycentric development toolkit
- + Territorial knowledge sharing system for decision-makers, TeKnoSS
- + Toolkit testing in 6 pilot areas

EU support (ERDF) of over € 1,517,000

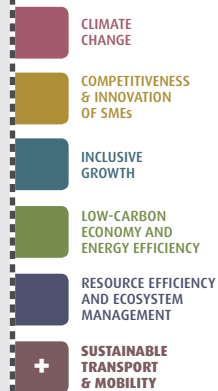
Duration 09.2011 - 10.2014

Turning major transport infrastructures into local development opportunities

Partners

Provincia di Torino	IT
Technische Universität Wien	AT
Technische Universität München	DE
Conseil Général de la Savoie	FR
Comitato Promotore "Transpadana"	IT
Provincia di Gorizia	IT
Regione del Veneto	IT
Università di Udine	IT
Občina Šempeter – Vrtojba	SI
Regionalna razvojna agencija Ljubljanske urbane regije	SI

www.alpine-space.eu/poly5





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TranSAFE-Alp



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TranSAFE-Alp

Natural hazards and accidents can cause severe damage and leave many victims. This is why Alpine regions need to improve the security of the Alpine Transport network.

TranSAFE-Alp has improved transnational cooperation in emergency planning, by supporting joint crisis-management and knowledge-sharing between transport operators, civil protection and key decision-makers. The project developed an integrated Decision Support System called JITES (Joint integrated ICT for Emergency and Security management), which was used to run successful security management simulations.

Key achievements

- + JITES Decision Support System prototype
- + 2 successful security management simulations
- + Memorandum of Understanding committing to long-term transnational synergies for security and energy transport plans

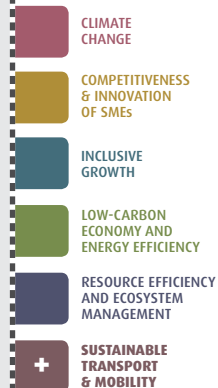
EU support (ERDF) of over € 1,760,000
Duration 09.2011 - 08.2013

Joint decision-making for transport crisis management

Partners

Regione del Veneto	IT
Bundesministerium für Land- und Forstwirtschaft, Umwelt und Wasserwirtschaft (BMLFUW)	AT
Fachhochschule Vorarlberg GmbH	AT
Arbeitsgemeinschaft Geoinformationssysteme (AGIS), Universität der Bundeswehr München	DE
Steinbeis-Innovationszentrum Logistik und Nachhaltigkeit der Steinbeis Innovation gGmbH	DE
AISCAT Servizi srl	IT
Fondazione Bruno Kessler	IT
Provincia di Belluno	IT
Provincia di Torino	IT
Regione Autonoma Valle d'Aosta	IT
Società Italiana Traforo Autostradale del Frejus	IT
Prometni institut Ljubljana d.o.o.	SI

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