

GEOTEST AG

RiskPlatform

An information exchange platform for experts and practitioners

- Independent public limited company
 - We employ 140 staff and are present in all parts of Switzerland.
 - We operate internationally and have a branch office in Santiago de Chile.
 - Over 50 years of experience
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- Geology / Natural Hazards
 - Environment
 - Geotechnics
 - Geophysics
 - Geoinformatics
 - Measuring and Monitoring
 - Field and Laboratory Testing

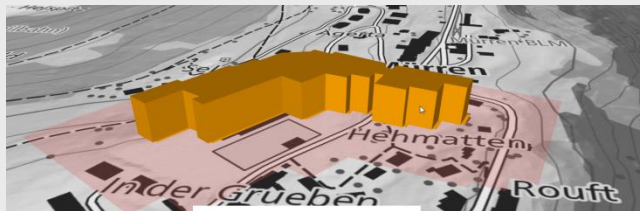




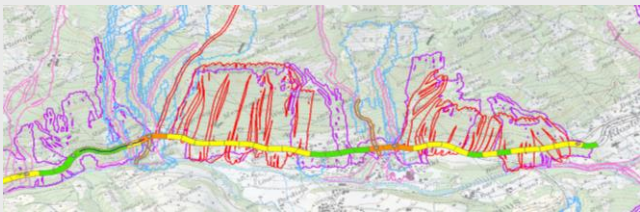
- Desktop - GIS



- Software Development



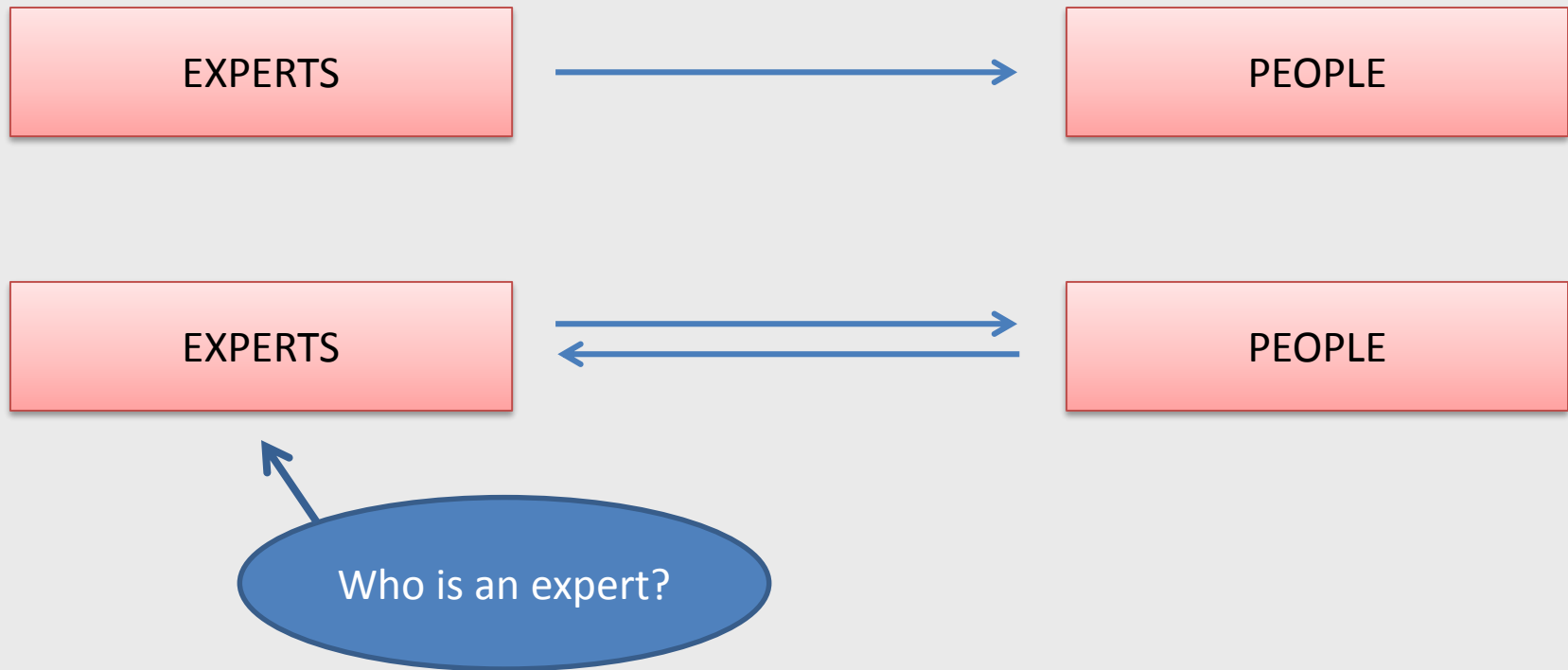
- Web - GIS



- Modelling
natural hazard processes

What's the problem?

The art of communication

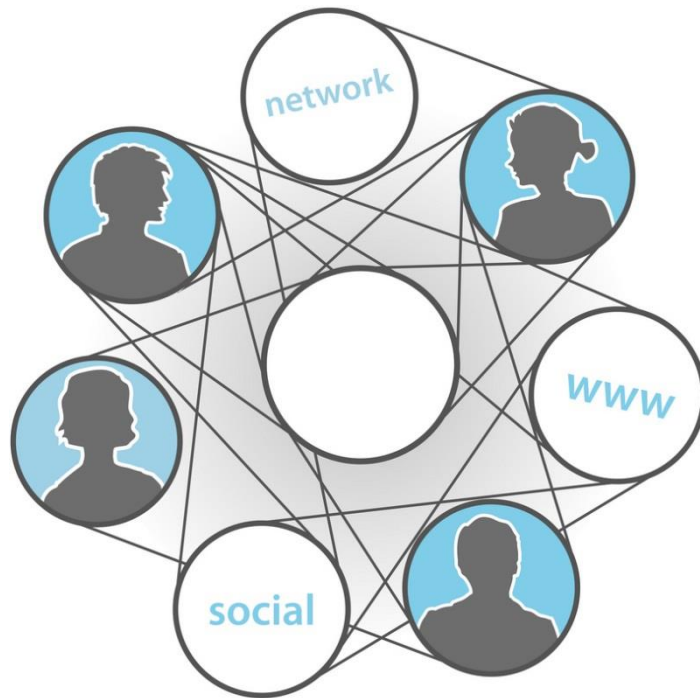


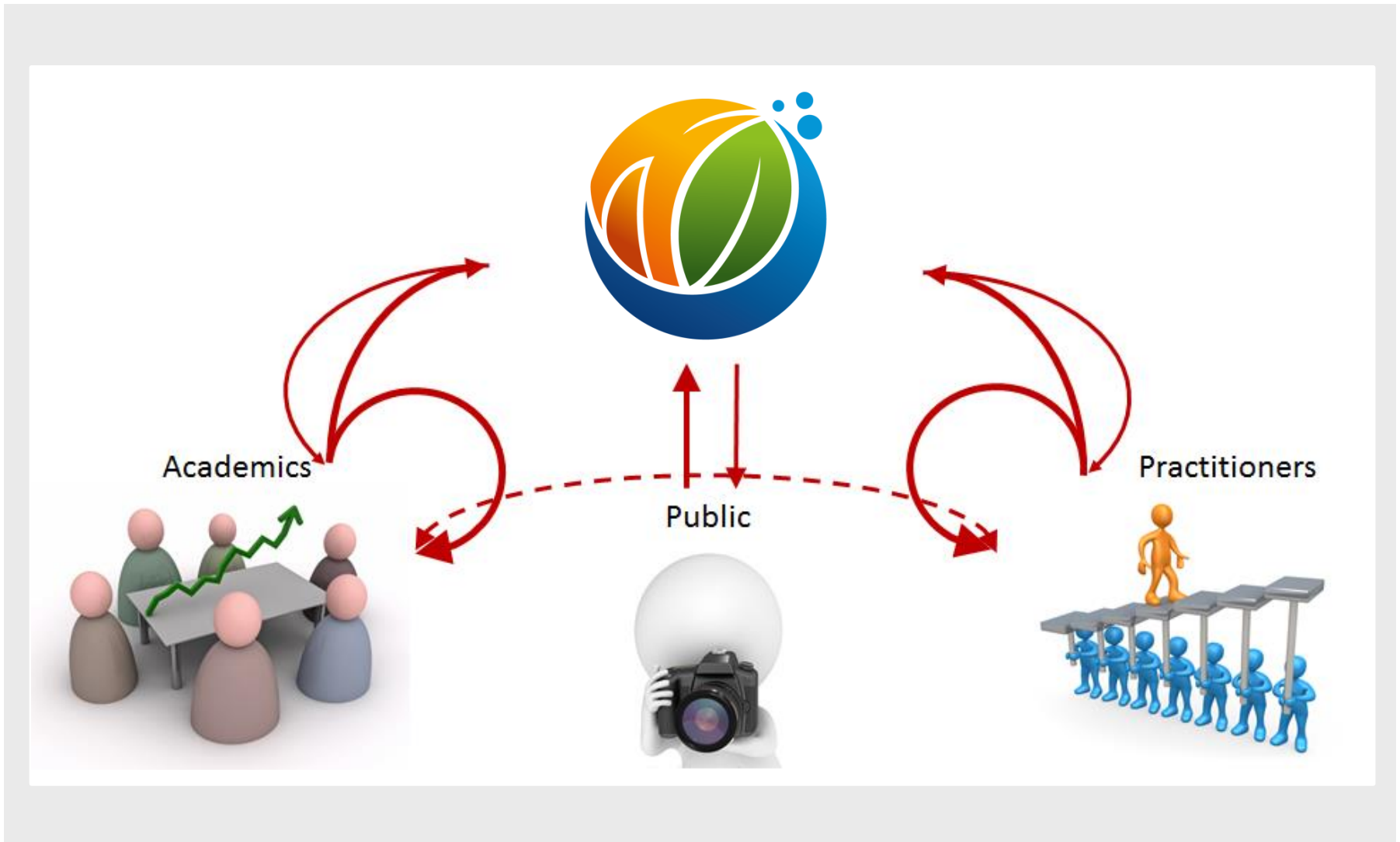
Everybody has his own network



The same network on social media

What we need





A social media platform

Share your

- «use cases»: e.g. your topic, a special event
- Documents: e.g. publications, presentations
- Observations, minds, feelings (from the field)
- Experience

Get

- Important information from experts and practitioners
- Expand your network with interacting in other «use cases»

Questions for Risk Platform to address

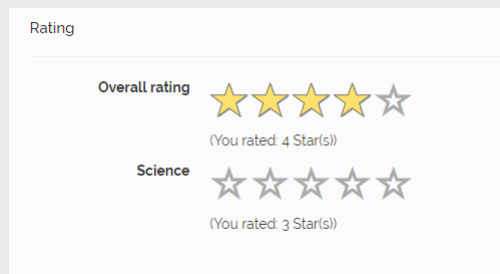
- Who are the most effective contacts?
- How do I find the relevant information?
- Is anyone already working to mitigate this?

Possible users

- Everybody
 - Interested people
 - Involved victims
 - Practitioners
 - Government
 - Experts

Who is an expert?

- Users can rate other users, comments, documents, ...
- A user with a high rating (= expert) has bigger influence with his rating than others
- Observations with high rating are more important and will be showed on top



- First prototype is online (<http://www.riskplatform.org>)
- Next steps:
 - Improve usability
 - Do tests / samples
 - Create your «use cases»
 - Invite other experts
 - Connect to other «use cases»
 - Profit
 - Bugfixing
 - Spread the world...

The screenshot shows the RISKPlatform dashboard for user Christoph Suter. The interface includes a top navigation bar with the RISKPlatform logo, a search bar, and the user's name. The main content area is divided into several sections:

- User Profile:** Displays the user's name, a profile picture, and their current role: "Works at GEOTEST AG, HEAD OF GEOINFORMATICS". It also shows their location "FROM / LIVES IN Zimmerwald" and their email address "hallo@stumpi.ch".
- Activity Feed:** A central vertical list of recent activities. The first activity shows a connection with HANSPETER MUSTERMANN. Subsequent activities show that FRANK KRUMM edited and created a new Use Case titled "DOUGLAS FIR GERMANY". The feed also includes activities from PETER KRADOLFER adding new tags like "Prescribed Burning" and "PostgreSQL" to his knowledge.
- My Keywords:** A section for managing keywords, featuring an "Edit my Keywords" button and a list of current keywords: "Computer Science", "Ecology", "PostgreSQL", and "Programming Languages".
- My Use Cases:** A section for managing use cases, with a "View all Case Studies" button and a list of use cases: "Expert Database", "Ein kleiner Test", "Test3", and "Exchange of Experts Programme - learning by sharing and exchanging knowledge and experiences".
- Proposed Experts:** A section for managing proposed experts, currently showing the keyword "Database".
- Connections and Ratings:** A section on the left showing "YOU HAVE 9 CONNECTION(S)" with a grid of profile pictures and an "OVERALL RATING" of 5 stars.

The screenshot displays a web browser window with the URL www.riskplatform.org/UseCase/Details/6604f6a1-dc8d-4289-9f75-0be0b28096cd. The page title is "Exchange of Experts Programme - learning by sharing and exchanging knowledge and experiences".

Exchange of Experts Programme - learning by sharing and exchanging knowledge and experiences

FRISK-GO project initiated and supported Exchanges of Experts (EoE) as show case service. EoE was conducted exemplary by Catalanian and Norwegian fire services 2015. Detailed reports available. Could your organisation benefit from such a programme?

OVERALL RATING
★★★★☆

Tools

- Overview
- FileManager

BEST RATED UPLOADS

- 2016066-
 g_1*_Activity_Sheet_Field_Excursion_NO-DE.docx
- I-plus_Field-Excursions_Ogau-Norway.pdf

Use Case: Exchange of Experts Programme - learning by sharing and exchanging knowledge and experiences

Overview

As a show case the FRISK-GO project initiated and supported Exchanges of Experts (EoE). The exchange programme was embraced and conducted exemplary by the Catalanian and Norwegian fire services. Exchanges took place both to Norway and Catalonia during 2015. The trips were financially supported by the EU exchange of experts' programme. Detailed reports were produced for both exchanges. A number of follow up actions were initiated jointly with FRISK-GO. Could you see your organization benefiting from such a programme: why and how?

See EoE reports for more details:

<http://friskgo.org/media-center/eoe-catalonia-norway-field-reports.html>

Visit of Catalan fire managers and fire fighters to Telemark, Norway (June 2015)

Visit of Norwegian fire fighters, managers and administrators to Catalonia (Aug 2015)

The screenshot shows a web browser window with the address bar displaying `www.riskplatform.org/UseCase/Details/6604f6a1-dc8d-4289-9f75-0be0b28096cd`. The browser tab is titled "Exchange of Experts Pro: X". The user profile page includes the following elements:

- Users:** A section with an "Interested in" field containing the name "Christoph Suter" and a trash icon.
- Rating:** A section with two buttons: "Add me" and "Add somebody".
- Overall rating:** A row of five stars, with the first four filled and the fifth empty. Below it, the text "(You rated: 4 Star(s))" is displayed.
- Science:** A row of five empty stars. Below it, the text "(You rated: 3 Star(s))" is displayed.
- Write a comment:** A dark grey box containing a large white text input area and a "Send" button at the bottom right.
- Comment:** A comment by "ANDREAS SCHUCK" from "2 MONTHS AGO". The text of the comment is: "Hope the above information is useful and I am happy to provide more details. Our team can also assist you in planning and implementing an exchange tailored to your needs. Or we can connect you directly to our network partners in case if you would like information first hand. Andreas". To the right of the text are five empty stars and the text "(You rated: 0 Star(s))". Below the comment is a "REPLY TO" link.

The screenshot shows the RISKPlatform web interface. The browser address bar displays the URL: www.riskplatform.org/UseCase/FileManager/e4456421-65e3-4aa1-9622-0c370d0d37ab. The page title is "Expert Database - Risk Platform".

The interface features a dark navigation bar with the RISKPlatform logo, a search bar, and the user's name "Christoph Suter".

The main content area is divided into several sections:

- Expert Database:** A section with the heading "Expert Database is cool" and an overall rating of 5 stars.
- Tools:** A list of tools including "Overview" and "FileManager".
- BEST RATED UPLOADS:** A list of uploads including "Balmhorn und Altels" and "Riskplatform Flyer".
- UPLOADED FILES:** A section showing 2 uploaded files.
- PARTICIPANTS:** A section for participants.
- COMMENTS:** A section for comments.

The central part of the page displays "Files for Expert Database" in a table format:

TITLE	DESCRIPTION	AUTHOR	RATING	ACTION
Balmhorn und Altels		Peter Kradofer	☆☆☆☆☆ (You rated: 3.5 Stars)	Edit Delete
Riskplatform Flyer	A short description about the project	Christoph Suter	☆☆☆☆☆ (You rated: 0 Stars)	Edit Delete

Below the table is an "Upload new Files" section with a dashed box and the text "Drop files here to upload".

The footer of the page includes the text "Risk Platform" and "Concept and Development by & EFI Copyrighted © 2016. All rights reserved."



Thank you
for your attention