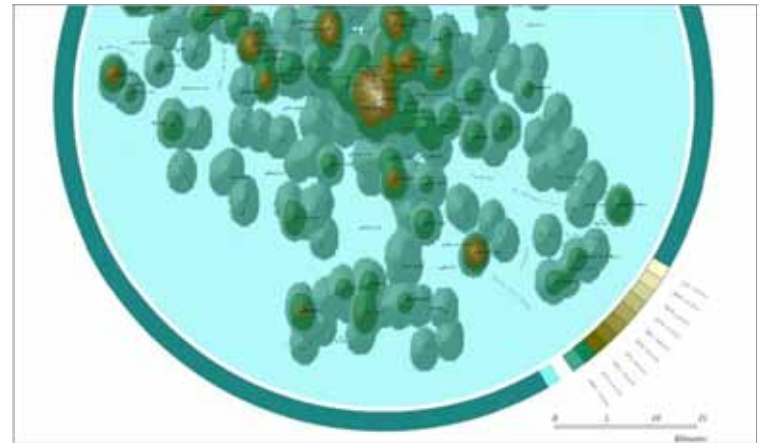
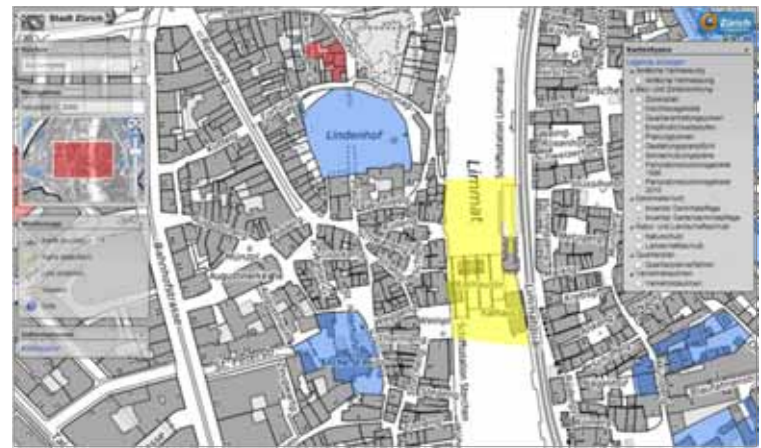


Prix Carto 



Prix Carto-Jury



Hans-Uli Feldmann,
Cartographica Helvetica



Arne Rohweder,
Gecko Maps



Susanne Grieder,
Freulerpalast Näfels



Stefan Räber,
ETH Zürich



Tumasch Reichenbacher,
Universität Zürich

Conférence Cartographique Internationale



2011

PARIS





Austria

United Kingdom

Switzerland

25th INTERNATIONAL CARTOGRAPHIC CONFERENCE

International Cartographic Exhibition

3rd to 8th July 2011
Paris France

Catalogue



Maps

Thematic Maps

CHE-01-MAP-T

Switzerland during the Last Glacial Maximum

Type of Material: Paper

Scale: 1 : 500 000

Dimensions of the sheet: 970 x 650

Authors: Swiss Federal Office of Topography swisstopo

Published by Swiss Federal Office of Topography swisstopo, Seftigenstrasse 264, 3084 Wabern

Date published: 2010

Category: Thematic Maps

Languages: German, French, Italian, English
Map of "Switzerland during the Last Glacial Maximum (LGM), 1500,000" shows the maximum extent of glaciation in Switzerland at the height of the last Ice Age about 24,000 years ago. It presents the latest results of research on the Ice Age in the form of a clear, high-quality map.

Maps for tourism, orienteering and parks

CHE-02-MAP-TOP

Globi im Schnee (Globi in the Snow)

Type of Material: Paper plastic

Dimensions (mm): 990 x 690

Authors: Hallwag Kümmerly und Frey AG

Published by: Hallwag Kümmerly und Frey AG, Verlag für Touristik, Grubenstrasse 109, CH-3322 Schönbühl

Date published: 11/2010

Category: Maps for tourism, orienteering and parks

Languages: German

The map provides 100 proposals for family excursions in winter time.

Digital products

CHE-03-DP

Swiss World Atlas Interactive

Type: web site (<http://www.schweizerweltatlas.ch/english/swiss-world-atlas/3.html>)

Authors: Institute of Cartography, ETH Zurich, Switzerland

Published by Institute of Cartography, ETH Zurich, Switzerland

Date published: 10/2010

Category of Map content: Digital products
Languages: German, French, Italian, English
In October 2010 the product line of the SWISS WORLD ATLAS (SWA) expanded by an interactive Web Atlas. This further increase the attractiveness of the Atlas by new and innovative forms of use. The Institute of Cartography of ETH Zurich was commissioned to develop the interactive atlas version. During the development the purpose of the project team is to regard the specifics of the SWA, the expectations of teachers just as current trends and ideas about modern geography lessons, sustainability and feasibility. Version 1.0.2 with a selection of 70 maps provides appropriate block diagrams and virtual globes.

CHE-04-OP

Atlas politique de la Suisse

Type: web site (<http://www.atlas.bfs.admin.ch/cone/projects/12/fr-fr/viewer.htm?12.0.fr>)

Author: Office fédéral de la statistique
Published by Office fédéral de la statistique, Espace de l'Europe 10, 2010 Neuchâtel, Suisse

Date published: 2010

Category: Digital products
Languages: French, German

L'Atlas politique de la Suisse est un instrument pratique et convivial pour visualiser les résultats des élections et des votations sous forme de cartes. La version en ligne gratuite contient les résultats des votations populaires fédérales et des élections au Conseil national depuis 1991 aux niveaux des communes, des districts et des cantons. Elle est actualisée chaque année.

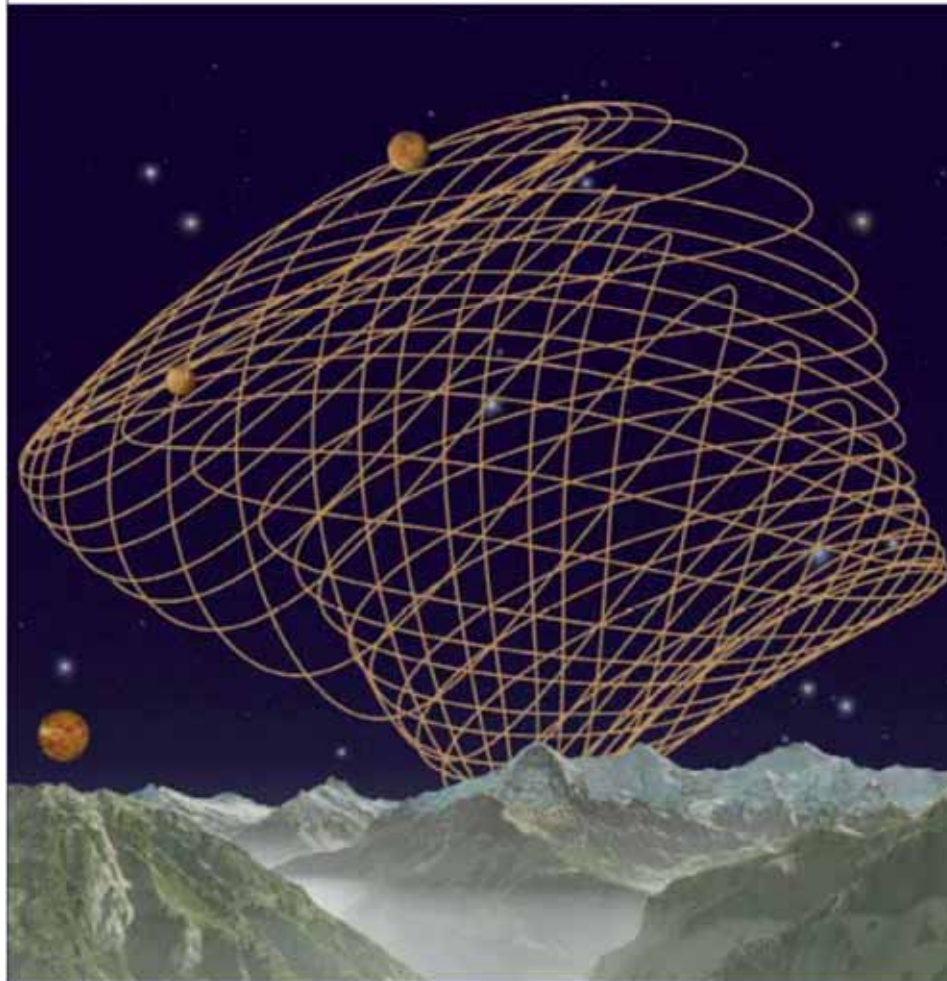
CHE-05-OP

Flashinfo - Einfache Visualisierung statistischer Zahlen in allen Medien

Type: web site (http://www.bfs.admin.ch/bfs/portal/de/index.html/regionen/thematische_karten/03.html)
Software: <http://www.maps-flashsolutions.de/>

NATIONAL REPORT

Cartography in Switzerland 2007–2011



Swiss Map Products – Applied for Prix Carto 2011

Atlas of Switzerland

The Atlas of Switzerland includes 2,000 themes structured in seven topics, such as transport, energy, nature and environment, economy. These themes are visualised in high-quality and interactive 2D maps of Switzerland and Europe, 3D panoramas, 3D block diagrams and 3D prism maps. Beside a multiplicity of display options (linear network maps, 2D diagrams), several analysis options are available, such as 3D profiles, or the selection and comparison of individual values.



Institute of Cartography and Geoinformation, Zurich
www.atlasofswitzerland.ch

Blue Marble 3000

This visualisation shows the Earth in a realistic representation, starting with the last glacial maximum 21,000 years ago, and ends in 1,000 years in the future. The ice coverage, the vegetation, as well as the sea and lake levels are taken into account. Additional information, such as the CO₂-content of the air, the annual average temperature, and the population density are illustrated. The visualisation is a typical mashup of already existing data.



zhaw – School of Engineering, Winterthur
<http://radar.zhaw.ch/bluemarble3000.html>

Climbing Map Ebrus

This topographic and thematic map at a scale of 1:50,000 is for climbers and trekking tourists. The backside of the map provides additional information, for example pictures with marked climbing routes, description of hiking routes in three languages with the corresponding elevation profiles, an overview map at 1:670,000, a variety of village maps, a panorama map, and renderings of the local flora and fauna. The map is compatible with GPS devices, and combines information normally found in tourist guides with a map.



Sandra Gredlich and Sacha Wirtstein, Berne
www.climbing-map.com

FlashInfo – Easy Visualisation of Statistic Data

This mapping application can create thematic maps for web pages and other digital media, as well as for print production, using a variety of statistical data. FlashInfo focuses on a correct cartographic presentation and optimal solutions. Currently, the model includes 40 administrative classifications of Switzerland and Europe, and offers the functionality to create interactive presentations. Beside single maps with various chart types, entire (time) series can be composed and played back.



Swiss Federal Statistical Office, Neuchâtel
www.bfs.admin.ch

Map of Municipality Mutations 2000–2010

Already since 1990, the number of municipality mergers is constantly increasing. A general map together with a publication document the increasing dynamics of these fusions and give detailed information about past abolishments, fusions, new foundations and name changes of Swiss municipalities since 2000. Mutation numbers according to the historic municipality index of Switzerland are included, as well as names and numbers of former and new municipalities.



Swiss Federal Statistical Office, Neuchâtel
www.bfs.admin.ch

Globi in the Snow

Globi, a parrot, has been searching the whole of Switzerland for places where one can enjoy all kinds of winter sports. Beside places for skiing and snowboarding there are locations for skating, tobogganing, cross country skiing or snowshoeing. Small, more familiar and cheaper locations are also mentioned. The new map with 100 winter excursions for the whole family is printed on glossy paper and can also be used as a poster.



Hallwag Kümmerly+Frey AG, Schinbühl
www.swisstraveler.ch

Switzerland during the Last Glacial Maximum

"Switzerland during the Last Glacial Maximum (LGM), 1:500,000" is a paleogeographical map. It shows the topographical surface of Switzerland during the maximum extent of glaciation at the height of the last Ice Age about 24,000 years ago. The latest results of research on the Ice Age in Switzerland are visualised on this map. The LGM map depicts an event in the Earth's history that strongly shaped today's landscape of Switzerland. This event also played a major role in the occurrence and distribution of gravel deposits, which are economically important as raw material and as drinking-water aquifers.



Swiss Federal Office of Topography swisstopo, Wädenswil
www.swisstopo.ch

MapRank Search: Unique Technology to Explore Thousands of Maps in Time

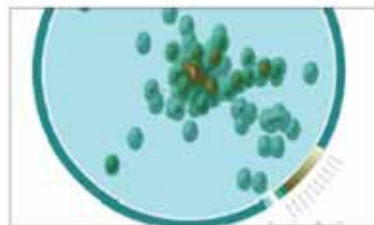
MapRank Search is a central entry point for searching printed and digital maps in map collections and archives by various geodata providers. This unique search technology unites traditional geospatial catalogues and map libraries. It ensures through innovative and user-friendly tools and data bases a quick search result based on different search criteria.



Klokantech GmbH, Baar
www.klokantech.com/mapranksearch

New City Landscape

The New City Landscape maps show the Twitter activity of an urban area as a landscape map. The map is based on data with integrated GPS information. The online messages can be spatially references, which in turn allows for the creation of a "city history" in the form of a virtual landscape. The map series shows the increasing virtualisation of our daily life and highlights the changing perception of a predominantly urban space.



Centre for Advanced Spatial Analysis, London
<http://herbantick.blogspot.com>

Political Atlas of Switzerland

The specialised atlas on Swiss politics contains a comprehensive database and more than 4000 maps that answer almost every question about current or historical Swiss elections and votes. The free online version contains all results since 1991. A supplementary DVD shows all results going back to 1848 (to be published in 2011). Thematic and chronological access to vote and election results, including participation in votes and elections.



Swiss Federal Statistical Office, Neuchâtel
www.bfs.admin.ch

Swiss World Atlas Interactive

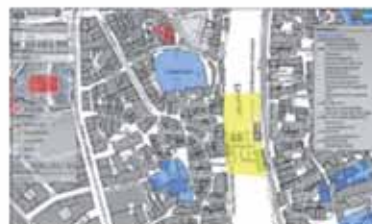
In October 2010, the Swiss World Atlas (SWA) was expanded by an interactive Web Atlas, which further increases the attractiveness of the atlas with new and innovative forms of use. The project team pursued various goals taking the specifics of the Swiss World Atlas into account, for example, to warrant the expectations of teachers regarding current trends and ideas about a modern geography curriculum, as well as sustainability and feasibility. The current version contains more than 70 maps, several block diagrams, and virtual globes.



Institute of Cartography and Geoinformation, Zurich
www.swissworldatlas.ch

ZueriPlan

Children's playground or retirement home? Heritage conservation or urban development? The location of these zones can be visualised interactively with the ZueriPlan web site, which is online since 2011. The user-friendly application simplifies the handling of a multiplicity of map types and topics which can be combined with search items.



GIS-Zentrum Stadt Zürich
www.stadt-zuerich.ch/zueriplan

Map Products Prix Carto 2007

All map products which applied for Prix Carto 2007 are listed and described in brief at www.cartography.ch/prixcarto/2007



Awarded map booklet in 2007:
HADES-Exkursionsführer "Wege durch die Wasserwelt",
www.hydrologie.unibe.ch/hades/einfuehrung/wege.html
(see also page 9)

Map Products Prix Carto 2009

All map products which applied for Prix Carto 2009 are listed and described in brief at www.cartography.ch/prixcarto/2009



Awarded map application in 2009:
Swiss Map Mobile 2009 iPhone Edition,
www.kartografie.ch/prixcarto2009/seiten/map_mobile.html
(see also page 9)

www.kartografie.ch

www.prixcarto.ch



http://www.kartografie.ch

SGK
SCHWEIZERISCHE GESELLSCHAFT FÜR KARTOGRAFIE
SOCIÉTÉ SUISSE DE CARTOGRAPHIE
SWISS SOCIETY OF CARTOGRAPHY

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Publikationen
Commissions
Statuten
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National Report
Ausbildung
Stellenberöe
Prix Carto
Bildergalerien
Archiv
Links

WILLKOMMEN – BIENVENUE – WELCOME

SGK-Herbsttagung an der ETH Zürich, 13.09.2011
• Programm «Werkzöu Kartografie Schweiz», pdf
• Anmeldung über eine verdeckte Doodle-Umfrage
• Der Prix Carto-Preisträger 2011 ist...

Praktikantenstelle beim BFS in Neuchätel
• Praktikum in thematischer Kartographie, pdf

National Report – Cartography in Switzerland
Download (pdf, 4.6MB)
33 pages
Content: Organisations, Federal Act on Geoinformation, Award, Companies and Institutions, Education and Training, Journals, Special Events and Publications.

Rückblick in Bildern

International Cartographic Conference ICC in Paris, 03.-08.07.2011


SGK-Mitgliederversammlung in Bern, 26.03.2011


SGK/SGPF-Herbstveranstaltung an der MEIG-VD in Yverdon, 17.11.2010


Besuch beim Panorama-Maler Winfried Kettler in Meiringen, 03.07.2010

Weitere News
• INTERGEO, Nürnberg, 27.09.-29.09.2011
• ETH-Geomatikseminare, Herbstsemester 2011, pdf
• SGK-Infoblatt 4/2011, pdf
• Fotos von der ICC 2011 in Paris
• Fotos von der Mitgliederversammlung 2011
• Video: L'Atlante nazionale, RSI
• Die SGK ist neu auf Wikipedia

Prix Carto
Herzlichen Dank für die zahlreichen Eingabent
Der Preis wird am 13.09.2011 anlässlich der Herbsttagung an der ETH Zürich verliehen.



http://www.prixcarto.ch

Innovationspreis der Schweizer Kartografie

Prix Carto

Herzlichen Dank für die zahlreichen Eingabent

Die eingereichten Kartenprodukte wurden an der International Map Exhibition der ICA im Palais des Congrès vom 3. bis 8. Juli 2011 in Paris ausgestellt. Der Preis wird anlässlich der Herbsttagung am 13. September 2011 an der ETH Zürich verliehen. Alle Produkte werden im **National Report – Cartography in Switzerland** (S.10-13) kurz vorgestellt.


ICC International Map Exhibition in Paris, 03.-08.07.2011


SGK-Herbsttagung an der ETH Zürich, 13.09.2011


ICA National Report Switzerland, period 2007-2011

Prix Carto

Laudatio:

Hans-Uli Feldmann,

Chefredaktor Cartographica Helvetica

Prix Carto 

Prix Carto

Preisträger 2011 ist...



2006



2007



2009

URKUNDE

Prix Carto

Innovationspreis der
Schweizerischen Gesellschaft für Kartografie, 2011

verliehen an die Redaktoren vom



Dr. Hansruedi Bär, Juliane Cron,
Dr. Christian Häberling, Thomas Koblet,
Robin Loop, Philipp Marty, Christian Omlin,
Sascha Thöni, Adrian Weber, Stephan Wondrak
und Chefredaktor Prof. Dr. Lorenz Hurni

Institut für Kartografie und Geoinformation, ETH Zürich

Teilnahmebedingungen

Produkt muss

- der Öffentlichkeit zugänglich sein.
- im laufenden oder vorigen Jahr veröffentlicht worden sein.
- einen Schweiz-Bezug aufweisen, oder von einem in der Schweiz ansässigen Bewerber geschaffen worden sein.
- innovativ sein.
- einen Bezug zur Kartografie haben.