

Federal Office of Topography swisstopo

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The Federal Office of Topography, swisstopo, plays a central role as Switzerland's geoinformation centre. It is responsible for the collection, management, and provision of official geodata and the provision of spatial services. Seftigenstrasse 264, CH-3084 Wabern, www.swisstopo.ch

Free Basic Geodata

Since 1 March 2021, swisstopo has provided its official data and products online, free of charge, and for open access use. This step was taken within the framework of the Open Government Data (OGD) strategy. All swisstopo's standard digital products, such as digital maps, aerial photographs, and landscape models, are available as OGD and are freely usable.

Web: <http://www.swisstopo.ch/ogd>

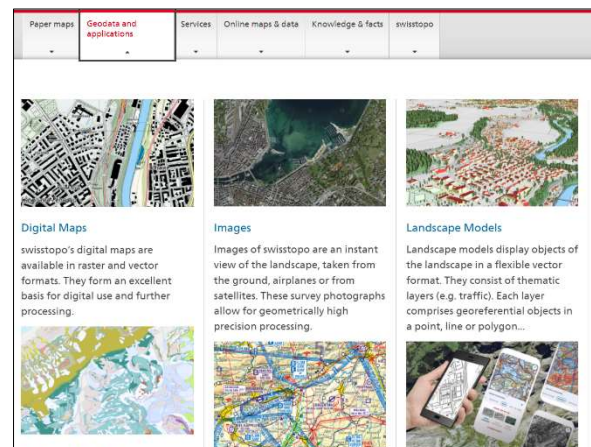
swisstopo-App

Discover even the remotest places in Switzerland with high quality-maps. The free map app from swisstopo, launched in summer 2020 and downloaded two million times since then, lets you combine the National Maps of Switzerland with many other topics such as hiking, cycling, snow sports and aviation on your smartphone and tablet. Ease of use and functionalities for planning and recording tours or experiencing the landscape in panorama mode, are some of the highlights of the award-winning app. Web: www.swisstopo.ch/app

mySwissMap

With mySwissMap, users can design their own personal map without having to worry about the classic sheet cut. Orders are printed and folded at swisstopo's own printing shop and delivered by post within a few days. Choose the desired region from the National Maps to a scale of 1:10,000, 1:25,000 or 1:50,000, the official hiking map or the newly developed orthophoto map – a combination of aerial view and classic map elements. For each map, choose text and the image on the cover yourself.

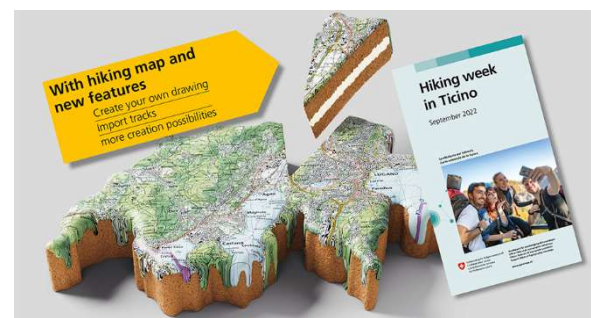
Web: www.swisstopo.ch/myswissmap



Download area for swisstopo data and applications



Award-winning swisstopo-App



Virtual Range

The series of maps of cantonal capitals is offered as a so-called virtual range. This means that the maps are predefined but that they are only produced on-demand when ordered. Based on the production infrastructure of mySwissMap and automated extraction from the production databases, maps can be extracted at any time. This makes it possible to produce publisher maps from the standard range on-demand and to continue to offer printed products even with shorter runs. Additions to the range are planned.

National Maps

Like the 1:25,000 and 1:50,000 National Maps, the 1:100,000, 1:200,000, 1:500,000 and 1:1 million scales are now set up as digital map models and represented with adapted and modernised map graphics.

Federal Geoportal [geo.admin.ch](https://www.geo.admin.ch)

[geo.admin.ch](https://www.geo.admin.ch) is the Swiss Confederation's geographical information platform within the Federal Administration. It provides direct access to federal geographical information, data, services, and metadata. All maps and over 900 other datasets can be represented in the viewer [map.geo.admin.ch](https://www.map.geo.admin.ch)

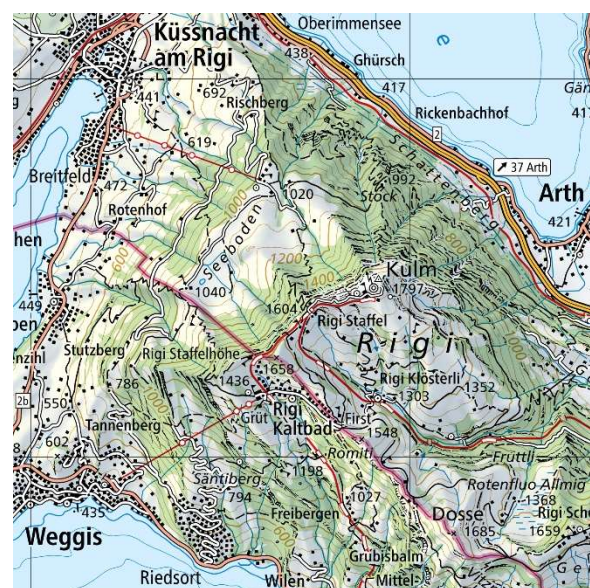
Swiss Map Web

The Swiss Map Web product line offers web-based map views based on vector tiles. The presentation of the maps can quickly and easily be adapted to individual requirements by experts. The *Light Base Map* is a background map. The graphic design of this web map is therefore unobtrusive with reduced content. The *Imagery Base Map* provides a good overview of the current landscape thanks to a combination of orthoimages and cartographic elements. The overlaid cartographic vector information on the orthophoto improves the orientation and interpretability of the content.

Web: <https://www.swisstopo.ch/smw>



On-demand production on the large format printer with inline cutting



Extract from National Map 1:100,000; map sheet 32



Light Base Map (top) Imagery Base Map