Siegfried Map

The Central Plateaus, the Jura Mountains and southern Ticino at the scale 1:25 000, and the Alps at the scale 1:50 000

Over 4000 maps with various dates of issue

Official name: Topographischer Atlas der Schweiz (TA)

Ellipsoid: Schmidt 1828

Projection: Flächentreue unechte Kegelprojektion

Point of origin for height measurements: Repère Pierre du Nôtre 376.86 m. & M. = 'alter Horizont'

The first official map series were originally published in 1870 at the same scale as the topographic surveys (1:25 000 and 1:50 000). However, Switzerland was divided in two parts: one published in 1:25 000 scale, the other in 1:50 000 scale, both partly overlapping.

Siegfried Map 1:25 000

- Area: Jura, Central Plateaus and Southern Ticino
- Method of ground representation: contour lines 10 m
- Method of reproduction: copperplate engraving
- Method of printing: intaglio printing (from 1905 also planographic printing)
- Column: 3
- Map format: 35 x 24 cm = 525 km²
- Number of sheets: 463
- First edition: 1870 - 1922
- Revision: until 1949

Siegfried map 1:50 000

- Area: Alps
- Method of ground representation: contour lines 30 m
- Method of reproduction: lithography (from 1910 also copperplate engraving)
- Method of printing: planographic printing
- Column: 3
- Map format: 35 x 24 cm = 210 km²
- Number of sheets: 142
- First edition: 1870 - 1926
- Revision: until 1949