



## Datasets in «Geology Topic» (23.9.2015)

Group, is used to show and hide the layers (+) / (-)

map.geologyportal.ch		
Level 1	Level 2	Level 3
Geological map series	Geological maps	
		Geology 500
		Tectonics 500
		General Geol. Map 200
		Geological Atlas GA25
		GeoCover - Vector Datasets
	Thematic maps	
		Last glacial maximum (map) 500
		Last glacial maximum (vector) 500
		Origin of rocks 500
		Classification of rocks 500
		Main lithological groups 500
	Sheet divisions	
		Division General Geol. Map 200
		Division Special Geological Maps
		Division GeoCover / GA25
Geological bases	Geological documents	
		Geological documents (>21.000km2)
		Geological documents (1000-21000km2)
		Geological documents (100-1000km2)
		Geological documents (10-100km2)
		Geological documents (0-10km2)
		Geological documents (10x10km)
		Geological documents (1x1km)
		Geological documents (lines)
		Geological documents (points)
Geophysical data	Earth's gravity field	
		Isostatic anomalies 500
		Bouguer anomalies 500
		Gravimetric Atlas 100
		Division Gravimetric Atlas 100
		Geoid in CH1903
	Earth's magnetic field	
		Aeromagnetics 500
		Aeromagnetics Plateau/Jura 500
		Aeromagnetics Aargau 1100 m 100
		Aeromagnetics Aargau 1500 m 100
		Declination 500
		Inclination 500
		Magnetic field strength 500
	Geothermal energy	
		Heat Flux 500
	Terrestrial Radiation	
Mineral resources / geotechnics	Base maps	
		Geotechnical Map 200
		Mineral resources 200
	Inventory of mineral resources	
		Cement industry 1995
		Cement industry 1965
		Brick manufactures 1995
		Brick manufactures 1965
		Brick manufactures 1907
		Quarries 1995
		Quarries 1980
		Quarries 1965
		Quarries 1915
		Industrial minerals
		Fossil fuels
		Mineralizations

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Subsurface geometry	Bedrock surface / unconsolid. rock	
		Thickness of unconsolidated rock
Natural Hazards	Hazard maps	
		Snow avalanches
		Landslide
		Debris flow
		Rockfall
		Overbank sedimentation
	Earthquakes	
		Historical earthquakes
		Seismic zones
		Spectral micro-zoning
		Seismic subsoil classes
	Floods	
		Areas of flooding Aquaprotect 50
		Areas of flooding Aquaprotect 100
		Areas of flooding Aquaprotect 250
		Areas of flooding Aquaprotect 500
	Potential permafrost distribution	
Hydrogeology	Hydrogeological maps	
		Hydrogeological sketch
		Groundwater Resources 500
		Groundwater Vulnerability 500
	Groundwater quantity	
		Groundwater level/spring discharge
	Groundwater quality	
		Nitrates
		Plant protection products
		Volatile Organic Compounds
Tourism, daily life, politics	Geology for all	
		Geotopes in Switzerland
		Geological Hiking Trails
		Historical building stones
	Planning for the future	
		SP Deep Geol. Repositories
Background data	Base maps	
		Journey through time - Maps
		CadastralWebMap
	Aerial / satellite images	
		Aerial images cantons
		Aerial images privates
		Aerial Images swisstopo color
		Luftbilder swisstopo infrarot
		Aerial Images swisstopo b/w
	Altitudes	
		swissALTI3D Hillshade
		Slopes over 30°