

Old parameters	New parameters	Description	Example
long	long	Language of the application: de, fr, it, rm or en	https://map.geo.admin.ch/#/map?lang=rm
zoom	z	Zoom level: From 0 to 13	https://map.geo.admin.ch/#/map?z=12
Y, X or E, N	center (See URL changes on the help page)	Centre of the map view, indicated in LV95, separated by a coma. The first value is the east direction (between 2,450,000 and 2,900,000), the second value is the north direction (between 1,050,000 and 1,350,000).	https://map.geo.admin.ch/#/map?center=2700000,1140000
topic	topic	Topics with the corresponding data sets: blw, are, bafu, swisstopo, kgs, funksender, nga, ivs, sachplan, geol, luftbilder, wildruhezonen, vu, inspire, ech	https://map.geo.admin.ch/#/map?topic=vu
bgLayer	bgLayer	Basic level: One of the following: • "ch.swisstopo.pixelkarte-farbe" • "ch.swisstopo.pixelkarte-grau" • "voidLayer" (no background)	https://map.geo.admin.ch/#/map?bgLayer=ch.swisstopo.pixelkarte-grau
layers	layers	Overview tableLayers to display or list on the side of the map, for a full list of supported formats, see the relevant section below	https://map.geo.admin.ch/#/map?layers=WMS http://wms.geo.admin.ch/?&lang=de&topic=ch.swisstopo.geologie-geophysik-geothermie:ch.ensi.zonenplan-notfallschutz-kernanlagen
layers_opacity	<i>abandoned</i> (See URL changes on the help page)		
layers_visibility	<i>abandoned</i> (See URL changes on the help page)		
layers_timestamp	<i>abandoned</i> (See URL changes on the help page)		
time	timeSlider	Year (format: YYYY). Can be used with all "timeEnabled" levels. Special case WMS: YYYYY empty means that the data for all years is displayed (default value).	https://map.geo.admin.ch/#/map?layers=ch.swisstopo.lubis-luftbilder_farbe&timeSlider=1981
layer bod id	@features on layer ID	This parameter allows you to pre-set features by IDs, which must be separated by a colon (':').	https://map.geo.admin.ch/#/map?layers=ch.bafu.bundesinventare-moorlandschaften@features=360:362:363
crosshair	crosshair	<i>crosshair</i> = possible types: cross, circle, bowl, point and marker NEW: It is possible to specify the position of the crosshair by specifying the east and north position after the crosshair type	https://map.geo.admin.ch/#/map?center=2538700,1165890&z=6&crosshair=circle https://map.geo.admin.ch/#/map?crosshair=cross,2600981,1197448

Legend:

Unchanged

Changed

Merged

swisssearch	swisssearch	<i>swisssearch=</i> Address or WGS84 coordinates Available for iframe with a limit parameter	https://map.geo.admin.ch/#/map?swisssearch=berges%2037%20payerne https://map.geo.admin.ch/#/map?swisssearch=7.04983,46.42928 Hier auch ein iFrame Beispiel <pre><iframe src="https://map.geo.admin.ch/#/embed?layers=ch.bfs.gebaeude_wohnun gs_register&swisssearch=Holzikofenweg 36, 3007 Bern&swisssearch_autoselect=true" name="IframeGeoadmin"></iframe></pre>
swipe_ratio	compareRatio	Value between 0 and 1, which defines the relative position of the swipe elements visible in comparison mode	https://map.geo.admin.ch/#/map?compareRatio=0.5&bgLayer=ch.swisstopo.pixelkarte-farbe&layers=ch.swisstopo.geologie-generalkarte-ggk200
showTooltip	featureInfo(See URL changes on the help page)	<i>featureInfo=</i> • <i>default</i> • <i>bottomPanel</i> • <i>tooltip</i> • <i>none (= default embed value)</i> ⚠ If you embed the map (as an iFrame), no tooltip will be displayed by default.	• https://map.geo.admin.ch/#/map?layers=ch.bav.haltestellen-oev@features=8500010&lang=fr&featureInfo=default • https://map.geo.admin.ch/#/map?layers=ch.bav.haltestellen-oev@features=8500010&lang=fr&featureInfo=bottomPanel • https://map.geo.admin.ch/#/map?layers=ch.bav.haltestellen-oev@features=8500010&lang=fr&featureInfo=tooltip • https://map.geo.admin.ch/#/map?layers=ch.bav.haltestellen-oev@features=8500010&lang=fr&featureInfo=none
geolocation	geolocation	<i>geolocation=true</i>	https://map.geo.admin.ch/#/map?lang=fr&geolocation=true