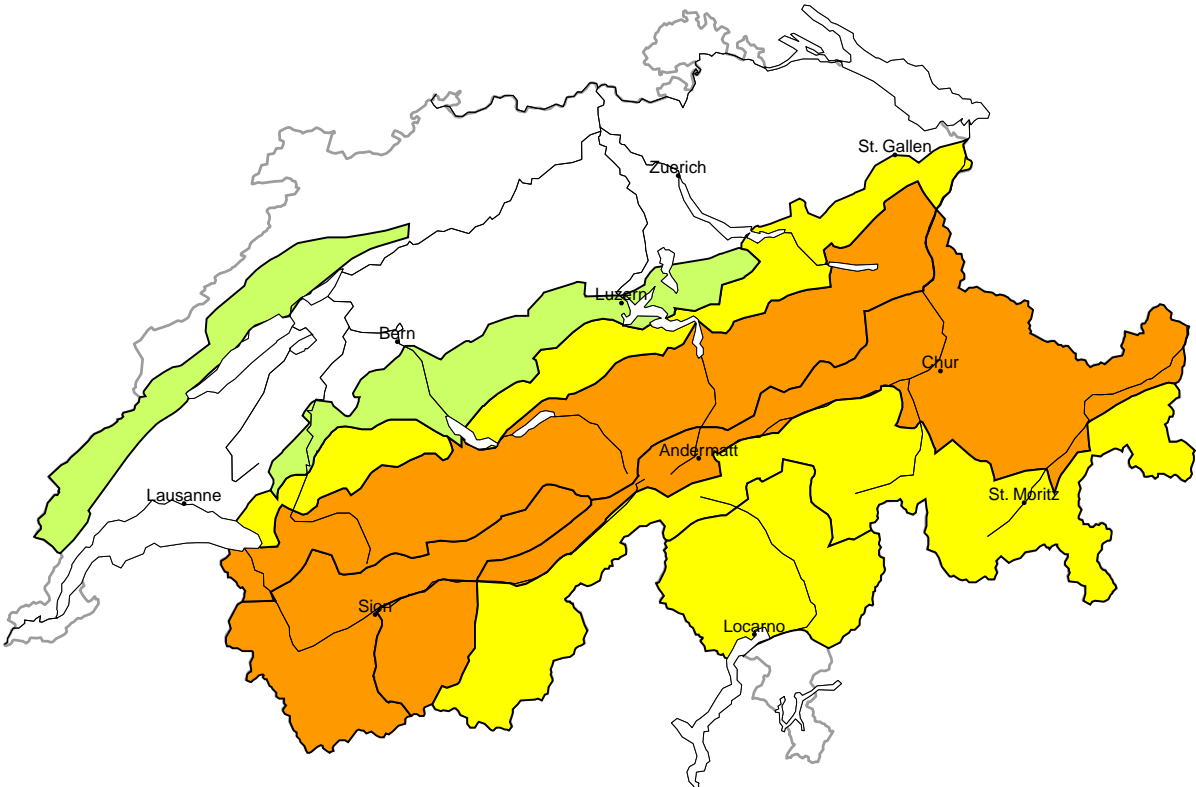


Avalanche danger
updated on 19.12.2024, 17:00



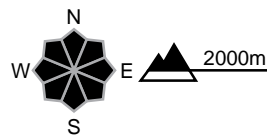
region A

Considerable (3+)



New snow, Persistent weak layers

Avalanche prone locations

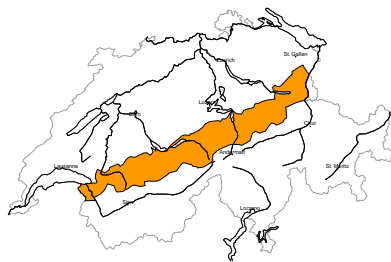


Danger description

Significant increase in avalanche danger as a consequence of new snow and strong wind. New snow and wind slabs can over a wide area be released, even by a single winter sport participant. Additionally in some places avalanches can also be triggered in the old snowpack. Medium-sized to large natural avalanches are to be expected especially during the night. Backcountry touring and other off-piste activities call for extensive experience and restraint.

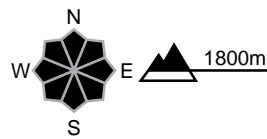
region B

Considerable (3+)



New snow, Persistent weak layers

Avalanche prone locations

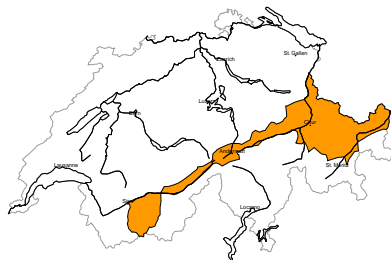


Danger description

Significant increase in avalanche danger as a consequence of new snow and strong wind. New snow and wind slabs can over a wide area be released, even by a single winter sport participant. Additionally in some places avalanches can also be triggered in the old snowpack. Medium-sized to large natural avalanches are to be expected especially during the night. Backcountry touring and other off-piste activities call for extensive experience and restraint.

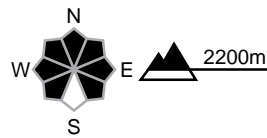
region C

Considerable (3-)



Wind slab, Persistent weak layers

Avalanche prone locations

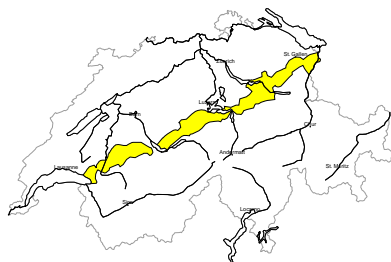


Danger description

Increase in avalanche danger as a consequence of new snow and strong wind. The new snow and wind slabs will be deposited on a weakly bonded old snowpack. Avalanches can be released, even by a single winter sport participant and reach medium size. Backcountry touring and other off-piste activities call for experience in the assessment of avalanche danger.

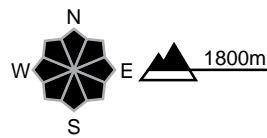
region D

Moderate (2+)



Wind slab

Avalanche prone locations



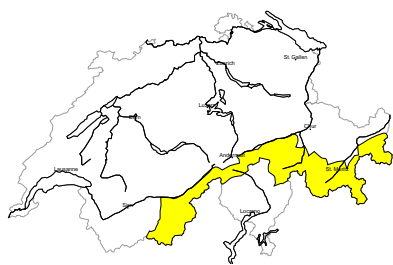
Danger description

As a consequence of new snow and a moderate to strong northwesterly wind, wind slabs will form over a wide area. These can in some places be released by people. Avalanches can in some cases reach medium size. These avalanche prone locations are to be found in particular in gullies and bowls, and behind abrupt changes in the terrain. Backcountry touring calls for careful route selection.



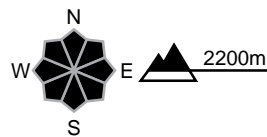
region E

Moderate (2+)



Wind slab, Persistent weak layers

Avalanche prone locations



Danger description

As a consequence of new snow and a strong northwesterly wind, wind slabs will form during the course of the night. These will be deposited on a weakly bonded old snowpack. Avalanches can in some places be released by a single winter sport participant. Small to medium-sized avalanches are possible. Backcountry touring and other off-piste activities call for careful route selection.

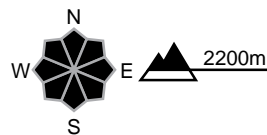
region F

Moderate (2=)



Wind slab, Persistent weak layers

Avalanche prone locations

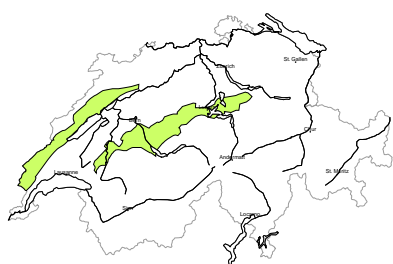


Danger description

Thus far only a little snow is lying. The fresh wind slabs will be deposited on a weakly bonded old snowpack. They are small but can be released easily. These avalanche prone locations are to be found in particular in gullies and bowls and in high Alpine regions. Apart from the danger of being buried, restraint should be exercised as well in view of the danger of avalanches sweeping people along and giving rise to falls.

region G

Low (1)



Wind slab

Thus far only a little snow is lying. As a consequence of new snow and a moderate to strong northwesterly wind, mostly small wind slabs will form. Individual avalanche prone locations are to be found in particular in extreme terrain and in gullies and bowls, and behind abrupt changes in the terrain. Apart from the danger of being buried, restraint should be exercised in particular in view of the danger of avalanches sweeping people along and giving rise to falls.



Snowpack and weather

updated on 19.12.2024, 17:00

Snowpack

During the course of the night, intense snowfall and strong winds will cause easily triggered wind slabs to develop in all regions. These may become large in the regions exposed to heavier precipitation in the north and west. New snow and wind slabs will be deposited on a metamorphosed surface of the snowpack, particularly on the western, northern and eastern slopes above 1800 m that are more protected from the wind. In all regions, there are also angular weak layers deeper in the snowpack. Avalanches can be triggered in these weak layers and become large.

There is still very little snow on the southern flank of the Alps, in the Engadine and in central Grisons, meaning that ski tours are still hardly possible.

Weather review for Thursday

In the morning, precipitation set in in the west and spread to the east and south during the course of the day. The snowfall level was 2000 metres in the west and 1800 metres elsewhere. It slowly dropped in the afternoon.

Fresh snow

Above 2200 m until Thursday afternoon:

- The extreme west of Lower Valais: 5 to 15 cm
- Elsewhere: less, or it will remain dry.

Temperature

At midday at 2000 m, around +2 °C.

Wind

There will be a moderate to strong southwesterly wind.

Weather forecast until Friday

It will snow across a wide area during Thursday night, with heavy snowfall in the north. The snowfall level will drop rapidly from 1800 m to low altitudes. During the day some snow will continue to fall, especially in the north and east. It will be quite sunny in Valais and the south, otherwise it will remain cloudy.

Fresh snow

Between Thursday afternoon and Friday afternoon above 1800 m:

- Northern flank of the Alps, Lower Valais: 20 to 40 cm, and locally up to 50 cm;
- Northern Upper Valais, Gotthard region, northern and central Grisons, Engadine north of the Inn, Bernina region: 15 to 30 cm
- Other regions: 5 to 15 cm, and locally up to 20 cm;

Temperature

At midday at 2000 m, between -9 °C in the north and -4 °C in the south.

Wind

- Moderate wind, strong wind from northwest to north during the night
- In the high Alpine regions and on the southern flank of the Alps: strong to stormy northerly winds

Outlook

Saturday

It will be cloudy in the north. Some precipitation may fall above 1000 metres, especially in the Jura. It will be partly sunny in Valais and mostly sunny in the south. There will be a moderate to strong westerly to northwesterly wind.

The avalanche danger will decrease slowly. Conditions remain precarious for snow sports away from secured areas.

Sunday

Precipitation will return to the north during the night. During the day, there will be persistent and heavy precipitation on the northern flank of the Alps, in Valais and in northern Grisons. The snowfall level will be 1200 m. There will be a stormy wind from the west. In the south it will be cloudy but dry.

The avalanche danger will increase significantly across a wide area. Naturally triggered avalanches are to be expected on the northern flank of the Alps, in Valais and in northern Grisons. These may be large. In the south, the avalanche situation will hardly change.