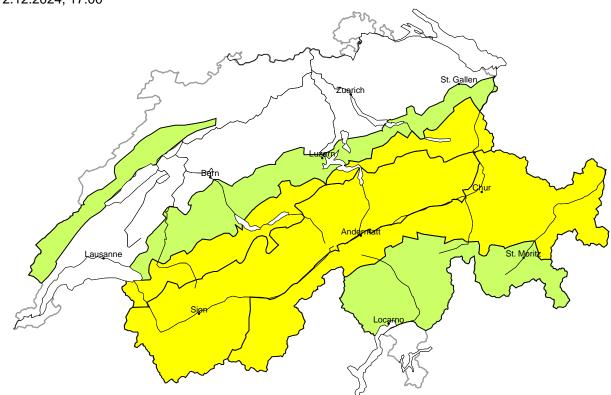
Full avalanche bulletin (to print) Avalanche bulletin through Friday, 13. December 2024

Avalanche danger

updated on 12.12.2024, 17:00



region A

Moderate (2=)



Wind slab, Persistent weak layers

Avalanche prone locations



Danger description

Avalanches can in some cases be released in the old snowpack and reach medium size. This applies in particular on very steep slopes. Meticulous route selection is recommended.

The mostly small wind slabs of Thursday are lying on the unfavourable surface of an old snowpack in particular on shady slopes at elevated altitudes. They are to be evaluated with care and prudence in particular in terrain where there is a danger of falling.

region **B**

Moderate (2-)



Wind slab

Avalanche prone locations



Danger description

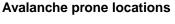
Somewhat older wind slabs are to be found in particular in gullies and bowls, and behind abrupt changes in the terrain. They can still be released in some cases. Avalanches can reach medium size in isolated cases. Apart from the danger of being buried, restraint should be exercised as well in view of the danger of avalanches sweeping people along and giving rise to falls.





Moderate (2-)

Persistent weak layers





Danger description

Avalanches can in isolated cases be released in the old snowpack and reach medium size. Caution is to be exercised in particular on very steep slopes. 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 D

Low (1)



No distinct avalanche problem

Thus far only a little snow is lying. Individual avalanche prone locations are to be found in particular in extremely steep terrain. Even a small avalanche can sweep people along and give rise to falls.

region E

Low (1)



No distinct avalanche problem

Thus far only a little snow is lying. Individual avalanche prone locations are to be found in particular in extremely steep terrain and in high Alpine regions. 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 12.12.2024, 17:00

Snowpack

With moderate southerly winds, small snowdrift accumulations formed locally at high altitudes adjacent to ridgelines. These and somewhat older snowdrift accumulations are still prone to triggering in places. On the northern Alpine ridge, in Valais, in the Gotthard region, in northern and central Grisons and in Engadine, there are weak layers in the snowpack below the new fallen snow from the beginning of December, some of which are still prone to triggering. They are mainly located near melt-freeze crusts.

The snowpack is locally highly variable and snow depths vary greatly depending on wind exposure. With the clear nights and good radiation conditions, the snowpack is becoming increasingly faceted. In addition, some hoar frost formed on the surface of the snowpack. There is only a little snow in the south.

Weather review for Thursday, 12.12.2024

It was sunny in the mountains and in the south.

Fresh snow

-

Temperature

At midday at 2000 m, between 0 °C in the north and -3 °C in the south.

Wind

Weak to moderate from the southeast

Weather forecast until Friday, 13.12.2024

It will sunny in the mountains and in the south. Clouds will gather from the southwest over the course of the afternoon.

Fresh snow

Temperature

At midday at 2000 m, between 0 °C in the north and -3 °C in the south.

Wind

Weak to moderate from the south

Outlook

Saturday

In the north, it will be mostly cloudy and a few centimetres of snow will fall. The snowfall level will be between 500 and 800 m. In the south, it will be cloudy with bright intervals, clearing as the day progresses. A weak to moderate wind will shift to west to northwest. Avalanche danger will increase a little during the day, especially in the west.

Sunday

In the north and east, it will be mostly cloudy and 10 to 25 cm of snow is expected to fall. The snowfall level will be 600 m. It will be partly sunny in Valais and southern Grisons. South of the main Alpine ridge, it will be mainly sunny with a northerly wind. Avalanche danger will increase in the north and east.

Current avalanche bulletin Internet www.slf.ch App White Risk (iPhone, Android)
 Feedback to avalanche warners

 (Avalanche released? Bulletin inaccurate?)

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Additional specialized federal departments MeteoSwiss (weather) / www.meteoswiss.ch FOEN (flood, forest fire) / www.bafu.admin.ch SED (Earthquakes) / www.seismo.ethz.ch

