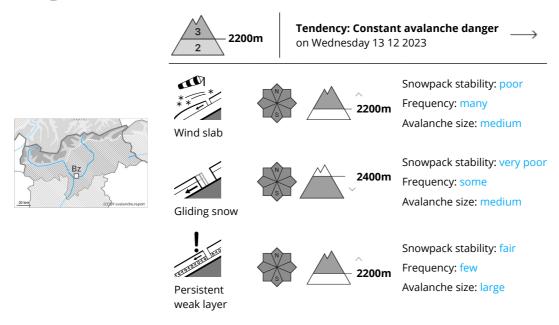








Danger Level 3 - Considerable



Wind slabs represent the main danger. Gliding snow requires caution.

The sometimes large wind slabs are prone to triggering in all aspects. Caution is to be exercised in particular above approximately 2200 m, as well as in gullies and bowls, and behind abrupt changes in the terrain. Avalanches can be released easily and reach medium size. The prevalence of avalanche prone locations and likelihood of triggering will increase with altitude. Shooting cracks when stepping on the snowpack can indicate the danger.

There is a danger of gliding avalanches and moist snow slides. This applies on steep slopes below approximately 2400 m.

Weak layers in the old snowpack can be released especially by large additional loads in particular at transitions from a shallow to a deep snowpack, when entering gullies and bowls for example. This applies on very steep slopes above approximately 2200 m. Avalanches can reach large size in isolated cases.

Snowpack

Danger patterns

dp.6: cold, loose snow and wind

dp.2: gliding snow

In some localities up to 10 cm of snow will fall above approximately 2000 m. The wind will be moderate to strong. As a consequence of new snow and a strong wind from westerly directions, avalanche prone wind slabs formed. The fresh and somewhat older wind slabs are lying on soft layers in all aspects at high altitudes and in high Alpine regions. Faceted weak layers exist in the centre of the snowpack in particular above approximately 2200 m. The weather conditions will give rise to thorough wetting of the snowpack in particular at low and intermediate altitudes.

Avalanche.report

Tuesday 12.12.2023

Published 11 12 2023, 17:00

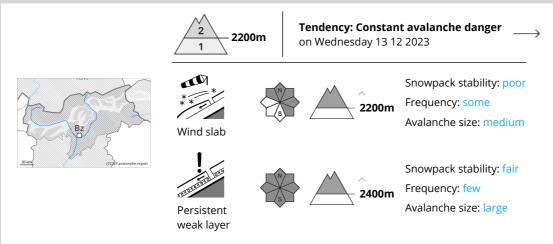


Tendency

Some snow will fall over a wide area. The avalanche danger will persist.



Danger Level 2 - Moderate



Wind slabs and weakly bonded old snow require caution.

The fresh and older wind slabs are prone to triggering in particular on northwest to north to southeast facing aspects above approximately 2200 m. Mostly avalanches are medium-sized and can be released even by a single winter sport participant. In the regions neighbouring those that are subject to danger level 3 (considerable) the avalanche prone locations are more prevalent. Caution is to be exercised in particular adjacent to ridgelines and in gullies and bowls.

Weak layers in the old snowpack can be released especially by large additional loads in particular at transitions from a shallow to a deep snowpack, when entering gullies and bowls for example. This applies on very steep slopes above approximately 2400 m. Avalanches can reach large size in isolated cases.

On steep slopes small to medium-sized gliding avalanches and moist snow slides are possible below approximately 2000 m.

Snowpack

Danger patterns

(dp.6: cold, loose snow and wind)

(dp.7: snow-poor zones in snow-rich surrounding)

As a consequence of the strong wind the wind slabs will increase in size additionally. This applies especially in the regions with a lot of snow. The fresh and somewhat older wind slabs are lying on soft layers in particular on shady slopes at elevated altitudes.

The weather conditions will give rise to softening of the snowpack in some cases at low and intermediate altitudes.

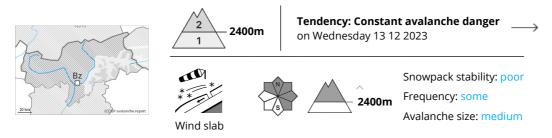
Faceted weak layers exist in the centre of the snowpack in particular above approximately 2400 m.

Tendency

The avalanche danger will persist. The weather conditions will foster a gradual settling of the snow drift accumulations.



Danger Level 2 - Moderate



Fresh wind slabs require caution.

Fresh and somewhat older wind slabs are in some cases prone to triggering above approximately 2400 m. Avalanche prone locations are to be found in particular adjacent to ridgelines and in gullies and bowls, and behind abrupt changes in the terrain. In some cases avalanches are medium-sized.

Snowpack

Danger patterns

dp.6: cold, loose snow and wind

The fresh and somewhat older wind slabs are lying on soft layers in particular on shady slopes at elevated altitudes. The old snowpack is largely stable. The new snow and wind slabs are lying on a crust below approximately 2600 m. In steep terrain there is a danger of falling on the icy crust. The snowpack will be subject to considerable local variations. Snow depths vary greatly above the tree line, depending on the infuence of the wind.

From a snow sport perspective, in most cases insufficient snow is lying.

Tendency

The weather conditions will cause a gradual settling of the snow drift accumulations.



Danger Level 1 - Low





Tendency: Constant avalanche danger on Wednesday 13 12 2023

From a snow sport perspective, in most cases insufficient snow is lying.

Avalanches can in isolated cases be released, in particular by large loads. This applies in particular on very steep shady slopes at elevated altitudes, and at transitions from a shallow to a deep snowpack, when entering gullies and bowls for example. Wind slabs are clearly recognisable to the trained eye. Mostly avalanches are small.

Snowpack

A little snow is lying. Wind slabs are to be found in particular adjacent to ridgelines and in gullies and bowls and at elevated altitudes. They are mostly small.

Tendency

Fresh wind slabs require caution.