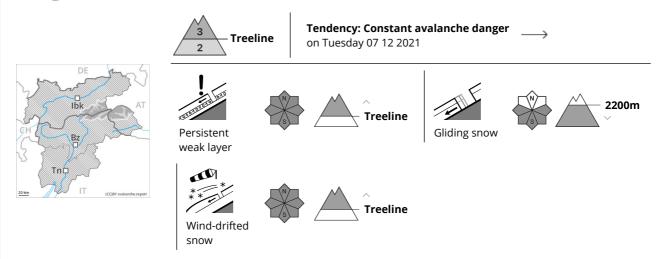






Danger Level 3 - Considerable



Weakly bonded old snow represents the main danger. Wind slabs and gliding snow require caution.

Weak layers in the old snowpack necessitate caution and restraint. Avalanches can be released, even by a single winter sport participant and reach dangerously large size. Caution is to be exercised in particular on steep shady slopes in areas close to the tree line, as well as above the tree line, also on steep sunny slopes at high altitudes and in high Alpine regions. Remotely triggered avalanches are possible. These avalanche prone locations are barely recognisable, even to the trained eye. They are currently prevalent immediately adjacent to the pistes as well.

A certain danger of gliding avalanches and snow slides exists. This applies on steep grassy slopes below approximately 2200 m.

In addition the wind slabs of the last few days in particular adjacent to ridgelines are easily triggered. The prevalence of these avalanche prone locations will increase with altitude.

Defensive route selection is recommended.

Snowpack

 Danger patterns
 dp.5: snowfall after a long period of cold
 dp.2: gliding snow

Over a wide area 20 to 30 cm of snow, and even more in some localities, has fallen since Sunday. The sometimes strong wind has transported a lot of snow. The new snow and wind slabs are lying on top of a weakly bonded old snowpack above the tree line. Faceted weak layers exist in the centre of the snowpack, in particular on shady slopes in areas close to the tree line, as well as above the tree line, also on steep sunny slopes at high altitudes and in high Alpine regions.

Whumpfing sounds and the formation of shooting cracks when stepping on the snowpack indicate the unfavourable bonding of the snowpack.

The fresh wind slabs are lying on soft layers at high altitudes and in high Alpine regions. These will become increasingly prone to triggering at elevated altitudes.

Avalanche.report Monday 06.12.2021

Published 05 12 2021, 17:00

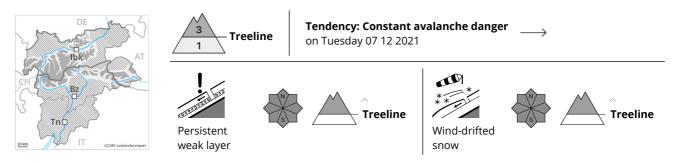


Tendency

The snowpack remains prone to triggering. This applies in particular at elevated altitudes.



Danger Level 3 - Considerable



Weakly bonded old snow represents the main danger. Fresh wind slabs require caution.

Weak layers in the old snowpack necessitate caution and restraint. Avalanches can be released, even by a single winter sport participant and reach large size in isolated cases. Caution is to be exercised in particular on steep shady slopes in areas close to the tree line, as well as above the tree line, also on steep sunny slopes at high altitudes and in high Alpine regions. Remotely triggered avalanches are possible in isolated cases. In the regions exposed to heavier precipitation the avalanche prone locations are more prevalent and larger. These avalanche prone locations are barely recognisable, even to the trained eye. They are currently prevalent immediately adjacent to the pistes as well.

In addition the wind slabs of the last few days in particular adjacent to ridgelines are easily triggered. The prevalence of these avalanche prone locations will increase with altitude.

Extensive experience in the assessment of avalanche danger is required.

Snowpack

 Danger patterns
 dp.5: snowfall after a long period of cold
 dp.6: cold, loose snow and wind

Over a wide area 5 to 25 cm of snow, and even more in some localities, has fallen since Saturday. The sometimes strong wind has transported a lot of snow. The new snow and wind slabs are lying on top of a weakly bonded old snowpack above the tree line. Faceted weak layers exist in the centre of the snowpack, in particular on shady slopes in areas close to the tree line, as well as above the tree line, also on steep sunny slopes at high altitudes and in high Alpine regions.

Whumpfing sounds and the formation of shooting cracks when stepping on the snowpack indicate the unfavourable bonding of the snowpack.

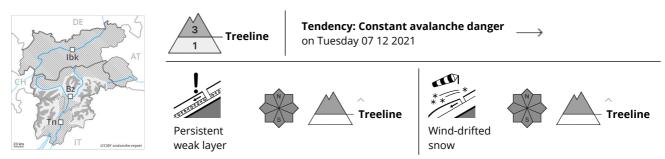
The fresh wind slabs are lying on soft layers at high altitudes and in high Alpine regions. These will become increasingly prone to triggering at elevated altitudes.

Tendency

The snowpack remains prone to triggering. This applies in particular at elevated altitudes.



Danger Level 3 - Considerable



Weakly bonded old snow represents the main danger. Fresh wind slabs require caution.

The new snow and wind slabs are lying on top of a weakly bonded old snowpack. Avalanches can in many places be released, even by a single winter sport participant and reach large size in isolated cases. Caution is to be exercised in particular on steep shady slopes above the tree line, as well as in all aspects at elevated altitudes. Whumpfing sounds and the formation of shooting cracks when stepping on the snowpack serve as an alarm indicating the danger. The avalanche prone locations are covered with new snow and are difficult to recognise. Their prevalence will increase with altitude. In the regions exposed to heavier precipitation the avalanche prone locations are more prevalent and larger. Remotely triggered avalanches are possible.

Extensive experience in the assessment of avalanche danger is required.

Snowpack

Danger patterns dp.5: snowfall after a long period of cold dp.6: cold, loose snow and wind

As a consequence of the sometimes strong wind the wind slabs will increase in size moderately. The new snow and wind slabs are lying on top of a weakly bonded old snowpack above the tree line. Faceted weak layers exist in the centre of the snowpack, in particular on shady slopes above the tree line, as well as on steep sunny slopes at elevated altitudes. The barely recognisable wind slabs will become increasingly prone to triggering at elevated altitudes.

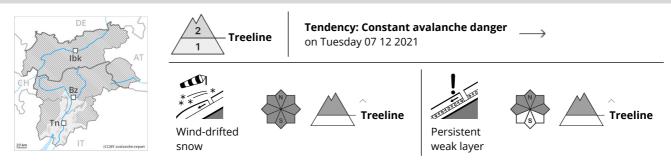
Whumpfing sounds and the formation of shooting cracks when stepping on the snowpack indicate the unfavourable bonding of the snowpack.

Tendency

The new snow and wind slabs remain prone to triggering, in particular at elevated altitudes. As a consequence of the strong northerly wind, fresh snow drift accumulations will form on Tuesday. The avalanche danger will persist.



Danger Level 2 - Moderate



Wind slabs and weakly bonded old snow are to be assessed with care and prudence.

The fresh and older wind slabs are prone to triggering in all aspects above the tree line. They are covered with new snow and therefore difficult to recognise.

Weak layers in the old snowpack can still be released in some places by individual winter sport participants. Such avalanche prone locations are to be found in particular on shady slopes above the tree line. At elevated altitudes the avalanche prone locations are to be found in all aspects. Whumpfing sounds and the formation of shooting cracks when stepping on the snowpack serve as an alarm indicating the danger. Mostly avalanches are rather small. In the regions neighbouring those that are subject to danger level 3 (considerable) the avalanche danger is a little higher.

Careful route selection is recommended.

Snowpack

Danger patterns (dp.6: cold, loose snow and wind) (dp.5: snowfall after a long period of cold)

The new snow and wind slabs are lying on top of a weakly bonded old snowpack. Faceted weak layers exist in the centre of the snowpack, in particular on shady slopes above the tree line, as well as in all aspects at elevated altitudes. Whumpfing sounds and the formation of shooting cracks when stepping on the snowpack indicate the existence of a weak snowack. As a consequence of the sometimes strong wind the wind slabs will increase in size moderately. The barely recognisable wind slabs will become increasingly prone to triggering at elevated altitudes.

Tendency

The new snow and wind slabs remain prone to triggering, in particular at elevated altitudes. As a consequence of the strong northerly wind, fresh snow drift accumulations will form on Tuesday. The avalanche danger will persist.