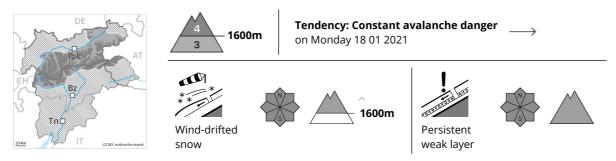






Danger Level 4 - High



A critical avalanche situation will be encountered over a wide area.

The danger exists in particular in alpine snow sports terrain. Great caution and restraint are important. As a consequence of new snow and a strong to storm force northwesterly wind, further wind slabs will form. Avalanches can in many places be released very easily and reach large size. More natural avalanches are possible. Remotely triggered avalanches are to be expected, this also applies in areas close to the tree line, as well as below the tree line. The avalanche prone locations are difficult to recognise. In addition a latent danger of gliding avalanches exists, in particular in the regions with a lot of snow.

Snowpack

Danger patterns

dp.6: cold, loose snow and wind

dp.5: snowfall after a long period of cold

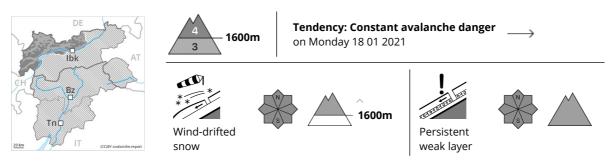
10 to 30 cm of snow will fall. The sometimes storm force wind will transport the fresh and old snow. The old snowpack is faceted and its surface consists of surface hoar. The brittle wind slabs are lying on the unfavourable surface of an old snowpack. As a consequence of low temperatures the snowpack can not consolidate. Whumpfing sounds and the formation of shooting cracks when stepping on the snowpack and stability tests confirm the unfavourable bonding of the snowpack.

Tendency

A critical avalanche situation will be encountered over a wide area.



Danger Level 4 - High



A dangerous avalanche situation will be encountered over a wide area.

The danger exists in particular in alpine snow sports terrain. Great caution and restraint are important. As a consequence of new snow and a strong to storm force northwesterly wind, further wind slabs will form. Avalanches can in many places be released very easily and reach dangerously large size. Remotely triggered avalanches are to be expected. The avalanche prone locations are difficult to recognise. More natural avalanches are possible, this also applies in areas close to the tree line, as well as below the tree line.

Snowpack

Danger patterns

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

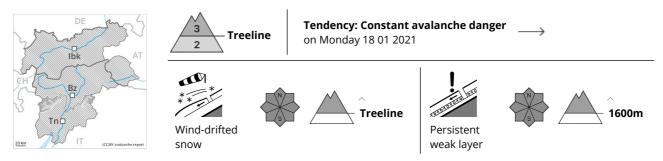
(dp.5: snowfall after a long period of cold)

20 to 40 cm of snow, and even more in some localities, will fall. The old snowpack is faceted and its surface consists of surface hoar. The northwesterly wind will transport the new snow. The brittle wind slabs are lying on the unfavourable surface of an old snowpack. As a consequence of low temperatures the snowpack can settle hardly at all. Whumpfing sounds and the formation of shooting cracks when stepping on the snowpack and stability tests confirm the existence of a weak snowack.

Tendency

A dangerous avalanche situation will be encountered over a wide area.





A dangerous avalanche situation will prevail. New snow and wind slabs represent the main danger.

The new snow and wind slabs are lying on the unfavourable surface of an old snowpack in all aspects above approximately 1600 m. Slopes close to the tree line where surface hoar has been covered with snow are especially precarious. Avalanches can be triggered in the faceted old snow and reach large size in isolated cases. Natural avalanches are possible in particular on wind-loaded slopes.

As a consequence of the sometimes strong wind the wind slabs will increase in size additionally. In addition a latent danger of gliding avalanches exists.

Backcountry touring calls for great caution and restraint.

Snowpack

 Danger patterns
 dp.5: snowfall after a long period of cold
 dp.8: surface hoar blanketed with snow

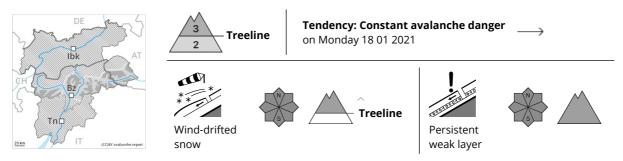
The sometimes strong wind has transported the new snow and, in some cases, old snow as well. The brittle wind slabs are lying on unfavourable layers in all aspects. Over a wide area various wind slab layers are lying on surface hoar.

Precarious weak layers exist in the centre of the snowpack.

Tendency

The avalanche conditions are to some extent precarious. New snow and wind slabs are to be assessed with care and prudence.





A dangerous avalanche situation will be encountered in some regions. Fresh and older wind slabs represent the main danger.

Fresh snow and large quantities of wind-drifted snow are very prone to triggering in all aspects, also in areas close to the tree line, as well as below the tree line. Avalanches can in many places be released very easily and reach large size in isolated cases.

Natural avalanches are possible. As a consequence of the sometimes storm force wind the wind slabs will increase in size additionally as the day progresses. In addition a latent danger of gliding avalanches exists. Caution and restraint are important.

Snowpack

 Danger patterns
 dp.5: snowfall after a long period of cold
 dp.8: surface hoar blanketed with snow

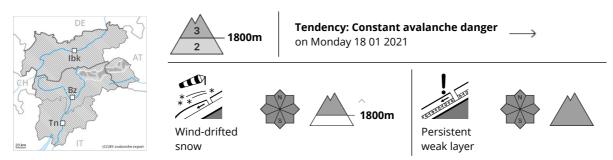
Some snow will fall in some localities. The old snowpack consists of faceted crystals; its surface is loosely bonded and consists of surface hoar and faceted crystals. The sometimes storm force wind has transported the loosely bonded old snow. The brittle wind slabs are lying on unfavourable layers in all aspects.

Precarious weak layers exist in the centre of the snowpack.

Tendency

The avalanche conditions are to some extent precarious. Fresh and older wind slabs are to be assessed with care and prudence.





A critical avalanche situation will be encountered over a wide area.

The new snow and wind slabs can be released easily or naturally in all aspects. This applies in particular on wind-loaded slopes. Avalanches can penetrate deep layers and reach large size. Caution is to be exercised also below the tree line. The avalanche prone locations are sometimes covered with new snow and are difficult to recognise. Remotely triggered avalanches are possible. Slides can occur on cut slopes. In the north the avalanche prone locations are more prevalent and the danger is greater. Gliding avalanches can also occur.

Great caution and restraint are important.

Snowpack

Danger patterns

dp.5: snowfall after a long period of cold

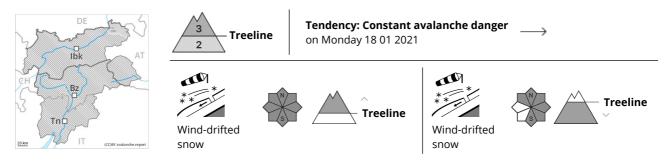
(dp.6: cold, loose snow and wind)

10 to 20 cm of snow will fall on Sunday. The old snowpack is faceted; its surface is loosely bonded and consists of surface hoar and faceted crystals. The sometimes storm force wind will transport the new snow and, in some cases, old snow as well. The brittle wind slabs are lying on the unfavourable surface of an old snowpack. Whumpfing sounds and the formation of shooting cracks when stepping on the snowpack and avalanches triggered by explosives confirm poor snowpack stability.

Tendency

A critical avalanche situation will prevail. Caution and restraint are important.





Wind slabs represent the main danger.

The new snow and wind slabs are lying on the unfavourable surface of an old snowpack in particular on steep shady slopes, also in areas close to the tree line, as well as below the tree line. Avalanches can be triggered in the faceted old snow and reach medium size in some cases. Avalanches can additionally be released on cut slopes.

Snowpack

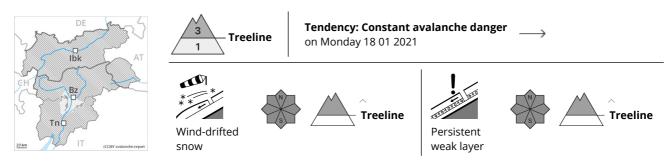
Danger patterns (dp.6: cold, loose snow and wind) (dp.5: snowfall after a long period of cold)

As a consequence of the northwesterly wind the wind slabs will increase in size additionally. In some places new snow and wind slabs are lying on a weakly bonded old snowpack, in particular on shady slopes. As a consequence of low temperatures the snowpack can settle hardly at all.

Tendency

Wind slabs are to be evaluated with care and prudence.





A sometimes critical avalanche situation will prevail.

The fresh and somewhat older wind slabs can be released easily. or in isolated cases naturally, in all aspects. This applies above the tree line, as well as in areas close to the tree line. Mostly avalanches are medium-sized. As a consequence of the strong wind the wind slabs will increase in size additionally as the day progresses. Remotely triggered avalanches are possible in isolated cases.

Caution and restraint are important.

Snowpack

Danger patterns (dp.6: cold, loose snow and wind) (dp.8: surface hoar blanketed with snow

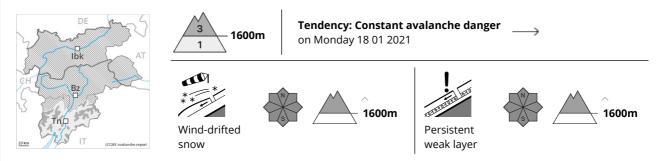
5 to 10 cm of snow, and even more in some localities, has fallen since Wednesday. The strong wind has transported the fresh and old snow significantly. The old snowpack consists of faceted crystals; its surface is loosely bonded and consists of surface hoar and faceted crystals. The brittle wind slabs are lying on unfavourable layers.

Isolated avalanche prone weak layers exist in the top section of the snowpack. Whumpfing sounds and the formation of shooting cracks when stepping on the snowpack have confirmed poor snowpack stability.

Tendency

A critical avalanche situation will be encountered in some regions. Caution and restraint are recommended.





Considerable, level 3. The fresh and older wind slabs represent the main danger.

The new snow and wind slabs are prone to triggering in all aspects above approximately 1600 m.

Avalanches can in many places be released easily and reach medium size.

Avalanches can additionally be released in deeper layers also. Remotely triggered avalanches are possible. Especially places where surface hoar has been covered with snow are treacherous. Whumpfing sounds and the formation of shooting cracks when stepping on the snowpack serve as an alarm indicating the danger. In addition an appreciable danger of gliding avalanches exists.

Backcountry touring calls for experience in the assessment of avalanche danger. Meticulous route selection is important.

Snowpack

Danger patterns

dp.6: cold, loose snow and wind

dp.8: surface hoar blanketed with snow

The strong wind has transported some snow. The brittle wind slabs are poorly bonded with the old snowpack.

Precarious weak layers exist in the top section of the snowpack. As a consequence of low temperatures the snowpack can not consolidate.

Tendency

Hardly any decrease in avalanche danger.