

# Avalanche Forecast

## Wednesday 06 02 2019

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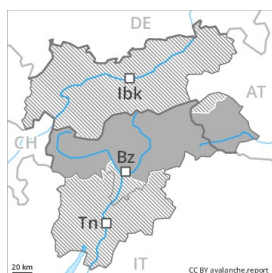


Avalanche.report





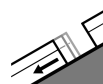
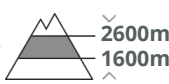
## Danger Level 3 - Considerable



**Tendency: Decreasing avalanche danger**  
 on Thursday 07 02 2019



Persistent  
 weak layer



Gliding snow



Snow sport activities outside marked and open pistes call for extensive experience in the assessment of avalanche danger and caution. Wind slabs are to be avoided. Caution is to be exercised in areas with glide cracks.

As a consequence of fresh snow and a sometimes strong wind, sometimes large wind slabs formed in the last few days in all aspects. This applies in particular in areas close to the tree line as well as above the tree line. The fresh wind slabs can be released easily, even by a single winter sport participant. Also slopes adjacent to ridgelines are especially dangerous. In some cases avalanches are large. There is a danger of gliding avalanches, in particular below approximately 2400 m on steep grassy slopes. Gliding avalanches can be released at any time of day or night.

## Snowpack

### Danger patterns

dp 1: deep persistent weak layer

dp 2: gliding snow

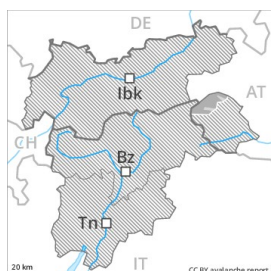
The fresh snow and wind slabs of the last few days are lying on top of a weakly bonded old snowpack in all aspects, especially between approximately 1600 and 2600 m. Whumpfung sounds and the formation of shooting cracks when stepping on the snowpack are a clear indication of a weakly bonded snowpack.

## Tendency

Further decrease in avalanche danger.



## Danger Level 3 - Considerable



**Tendency: Decreasing avalanche danger**  
 on Thursday 07 02 2019



Wind-drifted  
 snow



Treeline



Gliding snow



2400m

Fresh wind slabs require caution. Caution is to be exercised in areas with glide cracks.

As a consequence of fresh snow and a sometimes strong wind, extensive wind slabs formed in the last few days in all aspects. These are covered with fresh snow in some cases and therefore difficult to recognise. They have bonded quite well with the old snowpack. Avalanches can still be released by a single winter sport participant and reach medium size, especially on very steep shady slopes in areas close to the tree line, also on very steep south facing slopes between approximately 2100 and 2600 m. Also slopes adjacent to ridgelines are precarious. Snow sport activities outside marked and open pistes call for experience in the assessment of avalanche danger. In addition there is a danger of gliding avalanches, in particular below approximately 2400 m on steep grassy slopes. Gliding avalanches can be released at any time of day or night.

### Snowpack

**Danger patterns**

dp 6: cold, loose snow and wind

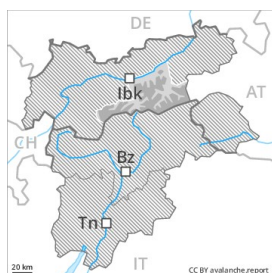
dp 2: gliding snow

Dry avalanches can in particular be released in near-surface layers of the snowpack. This applies in particular in places that are protected from the wind on very steep shady slopes in particular in areas close to the tree line. This also applies on very steep sunny slopes between approximately 2100 and 2600 m.

### Tendency

Further decrease in avalanche danger.

## Danger Level 3 - Considerable



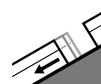
**Tendency: Decreasing avalanche danger**  
 on Thursday 07 02 2019



Wind-drifted  
 snow



Treeline



Gliding snow



2400m

Fresh wind slabs require caution. Isolated avalanche prone weak layers exist in the old snowpack. Caution is to be exercised in areas with glide cracks.

As a consequence of fresh snow and a sometimes strong wind, extensive wind slabs formed in the last few days in all aspects. These are covered with fresh snow in some cases and therefore difficult to recognise. They have bonded quite well with the old snowpack. Avalanches can still be released by a single winter sport participant and reach medium size, especially on very steep shady slopes in areas close to the tree line as well as on very steep shady slopes between approximately 2300 and 2600 m, also on very steep south facing slopes between approximately 2100 and 2600 m. Also slopes adjacent to ridgelines are precarious. In particular transitions from a shallow to a deep snowpack are unfavourable. Snow sport activities outside marked and open pistes call for experience in the assessment of avalanche danger. In addition there is a danger of gliding avalanches, in particular below approximately 2400 m on steep grassy slopes. Gliding avalanches can be released at any time of day or night.

### Snowpack

**Danger patterns**

dp 6: cold, loose snow and wind

dp 2: gliding snow

Dry avalanches can in particular be released in near-surface layers of the snowpack. This applies in particular in places that are protected from the wind on very steep shady slopes in particular in areas close to the tree line. This also applies on very steep sunny slopes between approximately 2100 and 2600 m. Isolated avalanche prone weak layers exist in the bottom section of the old snowpack in particular on steep shady slopes. This applies between approximately 2300 and 2600 m.

### Tendency

Further decrease in avalanche danger.

## Danger Level 2 - Moderate



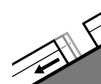
**Tendency: Decreasing avalanche danger**  
 on Thursday 07 02 2019



Wind-drifted  
 snow



Treeline



Gliding snow



2400m

Fresh wind slabs require caution. Caution is to be exercised in areas with glide cracks.

As a consequence of fresh snow and a sometimes strong wind, extensive wind slabs formed in the last few days in all aspects. These are covered with fresh snow in some cases and therefore difficult to recognise. They have bonded quite well with the old snowpack. Avalanches can be released, in particular by large loads and reach medium size, especially on very steep shady slopes in areas close to the tree line, also on very steep south facing slopes between approximately 2100 and 2600 m. Also slopes adjacent to ridgelines are precarious. The avalanche situation is more favourable in highly frequented off-piste terrain. Snow sport activities outside marked and open pistes call for experience in the assessment of avalanche danger. In addition there is a danger of gliding avalanches, in particular below approximately 2400 m on steep grassy slopes. Gliding avalanches can be released at any time of day or night.

### Snowpack

**Danger patterns**

dp 6: cold, loose snow and wind

dp 2: gliding snow

Dry avalanches can in particular be released in near-surface layers of the snowpack. This applies in places that are protected from the wind on very steep shady slopes in particular in areas close to the tree line. This also applies on very steep south facing slopes between approximately 2100 and 2600 m. No distinct weak layers exist in the bottom section of the old snowpack.

### Tendency

Further decrease in avalanche danger.