

# Avalanche Forecast

## Sunday 03 03 2019

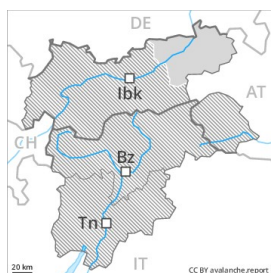
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Avalanche.report



## Danger Level 2 - Moderate



**Tendency: Constant avalanche danger** →  
 on Monday 04 03 2019



Gliding snow



Wind-drifted snow



2000m

An appreciable danger of gliding avalanches exists. Fresh wind slabs in particular in shady places that are protected from the wind.

An appreciable danger of gliding avalanches exists. This applies on steep grassy slopes, especially on sunny slopes. Below approximately 2000 m the avalanche prone locations are to be found in all aspects. In particular here medium-sized to large gliding avalanches are possible. Caution is to be exercised in areas with glide cracks. In addition the small wind slabs should be taken into account. The avalanche prone locations are to be found in particular on steep northwest to north to northeast facing slopes, especially adjacent to ridgelines and in gullies and bowls and in places that are protected from the wind. Dry avalanches can in isolated cases be released, but they will be small in most cases. Such avalanche prone locations are rare and are easy to recognise.

## Snowpack

### Danger patterns

dp 2: gliding snow

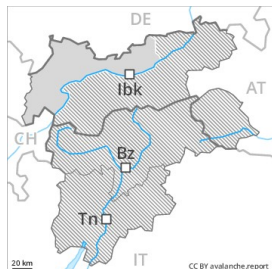
dp 6: cold, loose snow and wind

In some regions up to 10 cm of snow has fallen yesterday. The wind was moderate to strong in some cases. The snowpack will be subject to considerable local variations. The small wind slabs are bonding well with the old snowpack. The old snowpack will be stable over a wide area. The snowpack will be wet all the way through at low altitude.

## Tendency

Slight increase in danger of wet snow slides as a consequence of warming.

## Danger Level 2 - Moderate



**Tendency: Constant avalanche danger** →  
 on Monday 04 03 2019



Gliding snow



Wind-drifted  
 snow



A substantial danger of gliding avalanches exists. Fresh wind slabs in particular in shady places that are protected from the wind.

A substantial danger of gliding avalanches exists. This applies on steep grassy slopes below approximately 2600 m, especially on sunny slopes. Below approximately 2000 m avalanche prone locations are present in all aspects and the danger is slightly greater. In particular here medium-sized to large gliding avalanches are possible. Caution is to be exercised in areas with glide cracks. As a consequence of fresh snow and a moderate to strong wind from northwesterly directions, mostly small wind slabs formed since Friday, 1 March especially adjacent to ridgelines and in gullies and bowls. The fresh wind slabs can be released in isolated cases in particular on very steep northwest, north and northeast facing slopes, especially in places that are protected from the wind above approximately 2400 m. The avalanche prone locations are rather rare and are easy to recognise. At elevated altitudes the avalanche prone locations will become more prevalent.

## Snowpack

### Danger patterns

dp 2: gliding snow

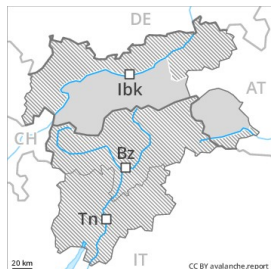
dp 6: cold, loose snow and wind

10 to 15 cm of snow, and even more in some localities, has fallen yesterday, especially along the border with Vorarlberg. The wind was moderate to strong at times. The snowpack will be subject to considerable local variations. The fresh snow and wind slabs are bonding quite well with the old snowpack. The old snowpack will be stable over a wide area. The snowpack will be wet all the way through at low altitude.

## Tendency

Slight increase in danger of wet snow slides as a consequence of warming.

## Danger Level 2 - Moderate



**Tendency: Constant avalanche danger** →  
 on Monday 04 03 2019



Gliding snow



Wind-drifted snow



An appreciable danger of gliding avalanches exists. Fresh wind slabs in particular in shady places that are protected from the wind.

An appreciable danger of gliding avalanches exists. This applies on steep grassy slopes below approximately 2600 m, especially on sunny slopes. Below approximately 2000 m avalanche prone locations are present in all aspects and the danger is slightly greater. In particular here medium-sized to large gliding avalanches are possible. Caution is to be exercised in areas with glide cracks. In addition the small wind slabs should be taken into account. The avalanche prone locations are to be found in particular on steep northwest to north to northeast facing slopes above approximately 2400 m, especially adjacent to ridgelines and in gullies and bowls and in places that are protected from the wind. Dry avalanches can in isolated cases be released, but they will be small in most cases. Such avalanche prone locations are rare and are easy to recognise. At elevated altitudes avalanche prone locations are a little more prevalent.

### Snowpack

**Danger patterns**

dp 2: gliding snow

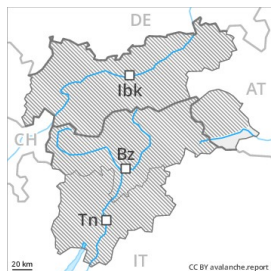
dp 6: cold, loose snow and wind

In some localities 5 to 10 cm of snow. has fallen yesterday. The wind was moderate to strong adjacent to ridgelines. The snowpack will be subject to considerable local variations. The mostly small wind slabs are bonding well with the old snowpack. The old snowpack will be stable over a wide area. The snowpack will be wet all the way through at low altitude.

### Tendency

Slight increase in danger of wet snow slides as a consequence of warming.

## Danger Level 1 - Low



**Tendency: Constant avalanche danger** →  
on Monday 04 03 2019

The avalanche conditions are generally favourable.

Dry avalanches can in isolated cases be released in the old snowpack by large loads. This applies especially on very steep shady slopes between approximately 2000 and 2600 m in areas where the snow cover is rather shallow. The avalanche prone locations are very rare but are barely recognisable, even to the trained eye. Mostly avalanches are medium-sized.

## Snowpack

### Danger patterns

dp 1: deep persistent weak layer

The weather will be mostly sunny. The wind will be light over a wide area. The snowpack will be quite favourable. The snowpack will be subject to considerable local variations. Isolated avalanche prone weak layers exist in the bottom section of the snowpack, in particular on shady slopes between approximately 2000 and 2600 m.

## Tendency

A generally favourable avalanche situation will persist.