

# Avalanche Forecast

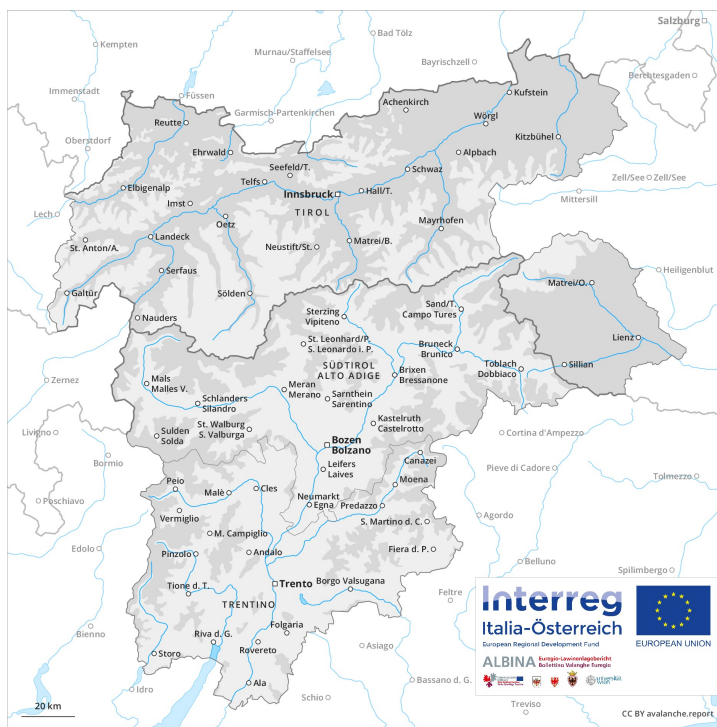
## Friday 15 02 2019

Published 14 02 2019, 17:00

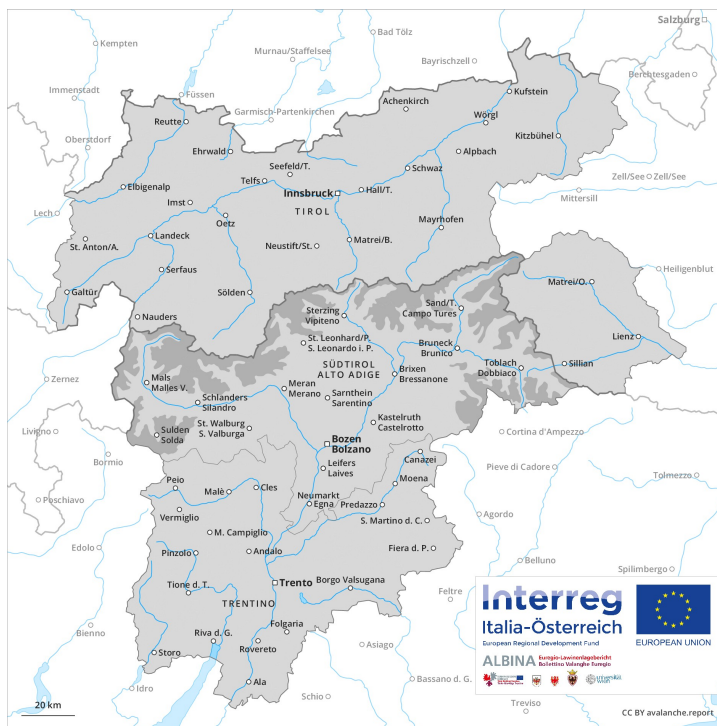


Avalanche.report

### AM

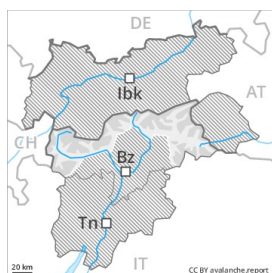


### PM



## Danger Level 3 - Considerable

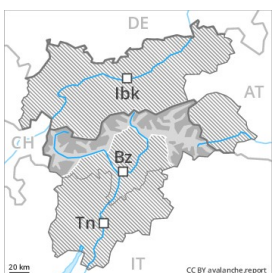
AM:



**Tendency: Constant avalanche danger** →  
 on Saturday 16 02 2019



PM:



**Tendency: Constant avalanche danger** →  
 on Saturday 16 02 2019



### Dry slab avalanches and wet avalanches during the day require caution.

A clear night will be followed by quite favourable conditions generally, but the danger of wet avalanches will increase later. Backcountry tours and off-piste skiing should be started very early and concluded timely. The wind slabs have bonded quite well with the old snowpack in particular on steep sunny slopes. They can be released, especially by large additional loads. Faceted weak layers exist in the bottom section of the old snowpack especially on steep west, north and east facing slopes. This applies in shady places that are protected from the wind and at a distance from ridgelines. The avalanche prone locations are to be found in particular at transitions from a shallow to a deep snowpack and in areas close to the tree line. In highly frequented off-piste terrain and on popular backcountry touring routes the avalanche situation is a little more favourable. The conditions are quite favourable for backcountry touring and other off-piste activities.

### Snowpack

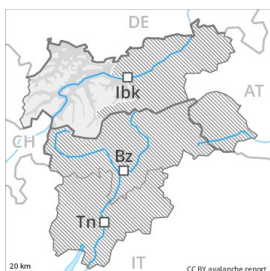
The strong wind has transported the fresh and old snow significantly. The avalanche prone locations are to be found in particular on northwest to north to southeast facing wind-loaded slopes above approximately 2000 m and adjacent to ridgelines in all aspects. Faceted weak layers exist in the bottom section of the snowpack in particular in shady places that are protected from the wind. The surface of the snowpack is frozen, but not to a significant depth will soften during the day. As a consequence of warming during the day and the solar radiation, the likelihood of slab avalanches being released will increase in particular on steep sunny slopes below approximately 2600 m.

### Tendency

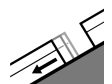
As a consequence of warming during the day and the solar radiation, the likelihood of wet avalanches during the day being released will increase gradually in particular on rocky sunny slopes.

## Danger Level 2 - Moderate

AM:



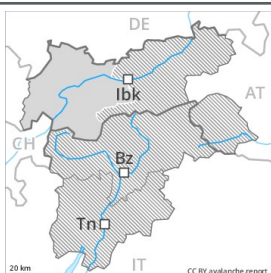
**Tendency: Constant avalanche danger** →  
 on Saturday 16 02 2019



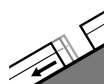
Gliding snow



PM:



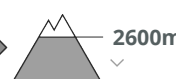
**Tendency: Constant avalanche danger** →  
 on Saturday 16 02 2019



Gliding snow



Wet snow



Caution is to be exercised in areas with glide cracks. Gradual increase in danger of moist avalanches as a consequence of warming during the day and solar radiation.

A latent danger of gliding avalanches exists, in particular below approximately 2400 m on steep grassy slopes. As a consequence of warming during the day and the solar radiation, the likelihood of moist avalanches being released will increase on extremely steep sunny slopes below approximately 2600 m. Moist loose snow avalanches are possible. In addition the older wind slabs on southwest, south and southeast facing slopes are capable of being triggered in very isolated cases still, in particular between approximately 2300 and 2600 m in areas where the snow cover is rather shallow, this applies in particular in case of a large load. The fresh wind slabs of the last few days have bonded well with the old snowpack. Very isolated avalanche prone locations are to be found on near-ridge shady slopes in high Alpine regions.

### Snowpack

**Danger patterns**

dp 2: gliding snow

dp 10: springtime scenario

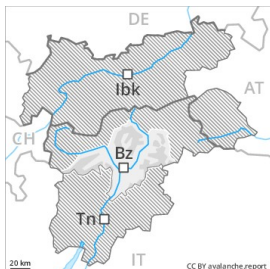
The surface of the snowpack is frozen, but not to a significant depth and will soften during the day. This applies at low altitude as well as on very steep sunny slopes in particular below approximately 2600 m. Faceted weak layers exist in the top section of the old snowpack, in particular on extremely steep sunny slopes between approximately 2300 and 2600 m. No distinct weak layers exist in the bottom section of the old snowpack.

### Tendency

The avalanche danger will increase a little during the day.

## Danger Level 2 - Moderate

AM:



**Tendency: Constant avalanche danger** →  
 on Saturday 16 02 2019



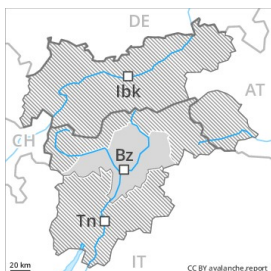
Persistent weak layer



Wind-drifted snow



PM:



**Tendency: Constant avalanche danger** →  
 on Saturday 16 02 2019



Wet snow



Wind-drifted snow



Dry slab avalanches and wet avalanches during the day require caution.

A clear night will be followed by quite favourable conditions generally, but the danger of wet avalanches will increase later. Backcountry tours and off-piste skiing should be started very early and concluded timely. The wind slabs have bonded quite well with the old snowpack in particular on steep sunny slopes. They can be released, especially by large additional loads. Faceted weak layers exist in the bottom section of the old snowpack especially on steep west, north and east facing slopes. This applies in shady places that are protected from the wind and at a distance from ridgelines. The avalanche prone locations are to be found in particular at transitions from a shallow to a deep snowpack and in areas close to the tree line. In highly frequented off-piste terrain and on popular backcountry touring routes the avalanche situation is a little more favourable. The conditions are quite favourable for backcountry touring and other off-piste activities.

### Snowpack

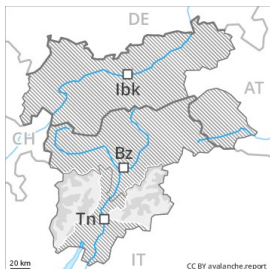
The strong wind has transported the fresh and old snow significantly. The avalanche prone locations are to be found in particular on northwest to north to southeast facing wind-loaded slopes above approximately 2000 m and adjacent to ridgelines in all aspects. Faceted weak layers exist in the bottom section of the snowpack in particular in shady places that are protected from the wind. The surface of the snowpack is frozen, but not to a significant depth will soften during the day.

### Tendency

As a consequence of warming during the day and the solar radiation, the likelihood of wet avalanches during the day being released will increase gradually in particular on rocky sunny slopes.

## Danger Level 2 - Moderate

**AM:**



**Tendency: Constant avalanche danger** →  
 on Saturday 16 02 2019



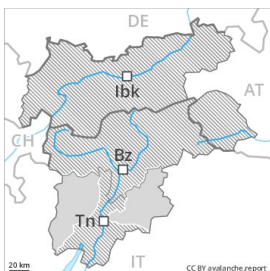
Persistent weak layer



Wind-drifted snow



**PM:**



**Tendency: Constant avalanche danger** →  
 on Saturday 16 02 2019



Wet snow



Wind-drifted snow



Dry slab avalanches and wet avalanches during the day require caution.

The wind slabs have bonded quite well with the old snowpack in particular on steep sunny slopes. These can be released, especially by large additional loads. Faceted weak layers exist in the bottom section of the old snowpack especially on steep west, north and east facing slopes. The avalanche prone locations are to be found in particular at transitions from a shallow to a deep snowpack and in gullies and bowls, and behind abrupt changes in the terrain above approximately 1800 m. A clear night will be followed in the early morning by quite favourable conditions generally, but the avalanche danger will increase later. Backcountry tours and off-piste skiing should be started very early and concluded timely.

### Snowpack

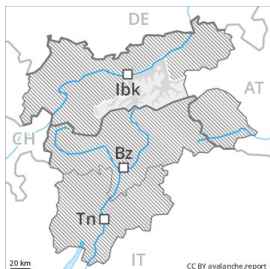
The strong wind has transported the fresh and old snow significantly. The fresh and older wind slabs are lying on the unfavourable surface of an old snowpack in particular on extremely steep, rather lightly snow-covered shady slopes. Faceted weak layers exist in the bottom section of the snowpack in particular here. The surface of the snowpack will freeze to form a strong crust and will soften during the day.

### Tendency

As a consequence of warming during the day and the solar radiation, the likelihood of moist loose snow avalanches being released will increase gradually in particular on rocky sunny slopes.

## Danger Level 2 - Moderate

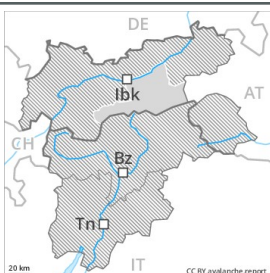
AM:



**Tendency: Constant avalanche danger** →  
 on Saturday 16 02 2019



PM:



**Tendency: Constant avalanche danger** →  
 on Saturday 16 02 2019



Caution is to be exercised in areas with glide cracks. Gradual increase in danger of moist avalanches as a consequence of warming during the day and solar radiation.

A latent danger of gliding avalanches exists, in particular below approximately 2400 m on steep grassy slopes. As a consequence of warming during the day and the solar radiation, the likelihood of moist avalanches being released will increase on extremely steep sunny slopes below approximately 2600 m. Moist loose snow avalanches are possible. Dry avalanches can additionally be released in near-ground layers in areas where the snow cover is rather shallow. This applies on very steep shady slopes between approximately 2300 and 2600 m in areas where the snow cover is rather shallow, this applies in particular in case of a large load. The fresh wind slabs of the last few days have bonded well with the old snowpack. Very isolated avalanche prone locations are to be found on near-ridge shady slopes in high Alpine regions.

### Snowpack

**Danger patterns**

dp 2: gliding snow

dp 10: springtime scenario

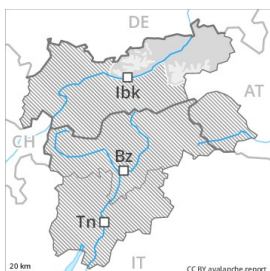
The surface of the snowpack is frozen, but not to a significant depth and will soften during the day. This applies at low altitude as well as on very steep sunny slopes in particular below approximately 2600 m. Faceted weak layers exist deep in the old snowpack, in particular on extremely steep shady slopes between approximately 2300 and 2600 m.

### Tendency

The avalanche danger will increase a little during the day.

## Danger Level 2 - Moderate

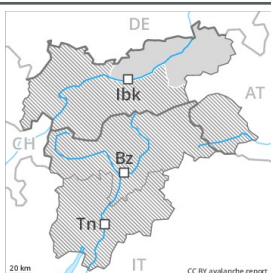
**AM:**



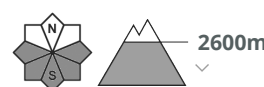
**Tendency: Constant avalanche danger** →  
 on Saturday 16 02 2019



**PM:**



**Tendency: Constant avalanche danger** →  
 on Saturday 16 02 2019



Caution is to be exercised in areas with glide cracks. Gradual increase in danger of moist avalanches as a consequence of warming during the day and solar radiation.

A latent danger of gliding avalanches exists, in particular below approximately 2400 m on steep grassy slopes. As a consequence of warming during the day and the solar radiation, the likelihood of moist avalanches being released will increase on extremely steep sunny slopes below approximately 2600 m. Moist loose snow avalanches are possible. The fresh wind slabs of the last few days have bonded well with the old snowpack. Very isolated avalanche prone locations are to be found on near-ridge shady slopes in high Alpine regions.

### Snowpack

**Danger patterns**

dp 2: gliding snow

dp 10: springtime scenario

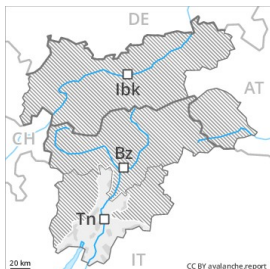
The surface of the snowpack is frozen, but not to a significant depth and will soften during the day. This applies at low altitude as well as on very steep sunny slopes in particular below approximately 2600 m. No distinct weak layers exist in the snowpack.

### Tendency

The avalanche danger will increase a little during the day.

## Danger Level 2 - Moderate

**AM:**



**Tendency: Constant avalanche danger** →  
 on Saturday 16 02 2019



Persistent weak layer



Tree line

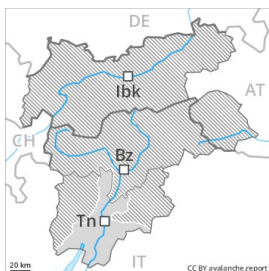


Wind-drifted snow



Tree line

**PM:**



**Tendency: Constant avalanche danger** →  
 on Saturday 16 02 2019



Wet snow



1600m



Wind-drifted snow



Tree line

### Weak layers deep in the old snowpack necessitate caution.

Fresh and somewhat older wind slabs have bonded quite well with the old snowpack in particular on sunny slopes. These can be released, in particular by large loads and reach medium size. A clear night will be followed in the early morning by quite favourable conditions generally, but the avalanche danger will increase later. The avalanche prone locations are to be found also at transitions from a shallow to a deep snowpack above the tree line. This applies in particular on steep shady slopes and adjacent to ridgelines and in gullies and bowls. Backcountry touring and other off-piste activities call for careful route selection.

### Snowpack

The wind has transported the fresh and old snow significantly. Faceted weak layers exist in the bottom section of the snowpack in particular in shady places that are protected from the wind. The surface of the snowpack will freeze to form a strong crust and will soften during the day. Below approximately 1600 m thus far only a little snow is lying.

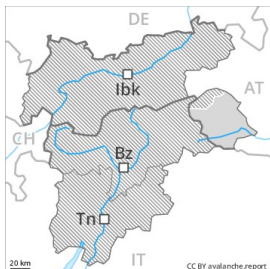
### Tendency

As a consequence of warming during the day and the solar radiation, the likelihood of moist loose snow avalanches being released will increase gradually in particular on rocky slopes above the tree line.

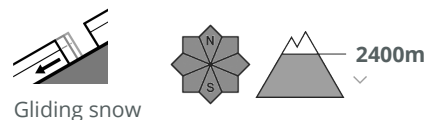


## Danger Level 2 - Moderate

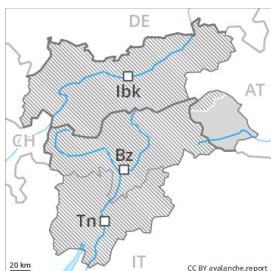
AM:



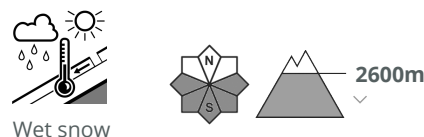
**Tendency: Constant avalanche danger** →  
 on Saturday 16 02 2019



PM:



**Tendency: Constant avalanche danger** →  
 on Saturday 16 02 2019



Weakly bonded old snow requires caution. Areas with glide cracks are to be avoided. Gradual increase in danger of moist avalanches as a consequence of warming during the day and solar radiation.

Weak layers near the ground can be released especially by large additional loads in particular on very steep shady slopes. This applies between approximately 1800 and 2600 m. As a consequence of warming during the day and the solar radiation, the likelihood of moist avalanches being released will increase on very steep sunny slopes below approximately 2600 m. Moist loose snow avalanches are possible. Small and, in isolated cases, medium-sized moist slab avalanches are possible. This applies in particular in case of a large load. In addition a latent danger of gliding avalanches exists, in particular below approximately 2400 m on steep grassy slopes. The wind slabs of the last few days have bonded quite well with the old snowpack. Very isolated avalanche prone locations are to be found on near-ridge shady slopes in high Alpine regions.

### Snowpack

**Danger patterns**

dp 1: deep persistent weak layer

dp 10: springtime scenario

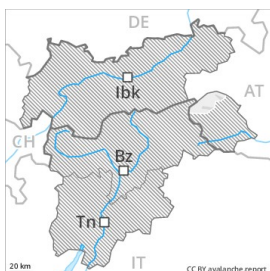
The surface of the snowpack is frozen, but not to a significant depth and will soften during the day. This applies at low altitude as well as on very steep sunny slopes in particular below approximately 2600 m. Faceted weak layers exist deep in the old snowpack.

### Tendency

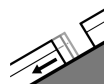
The avalanche danger will increase a little during the day.

## Danger Level 2 - Moderate

**AM:**



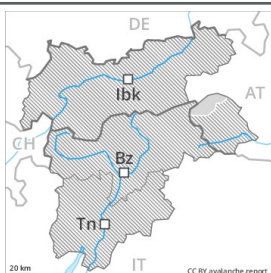
**Tendency: Constant avalanche danger** →  
 on Saturday 16 02 2019



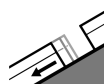
Gliding snow



**PM:**



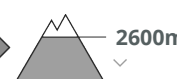
**Tendency: Constant avalanche danger** →  
 on Saturday 16 02 2019



Gliding snow



Wet snow



Caution is to be exercised in areas with glide cracks. Gradual increase in danger of moist avalanches as a consequence of warming during the day and solar radiation.

A latent danger of gliding avalanches exists, in particular below approximately 2400 m on steep grassy slopes. As a consequence of warming during the day and the solar radiation, the likelihood of moist avalanches being released will increase on extremely steep sunny slopes below approximately 2600 m. Moist loose snow avalanches are possible. The fresh wind slabs of the last few days have bonded well with the old snowpack. Very isolated avalanche prone locations are to be found on near-ridge shady slopes in high Alpine regions.

### Snowpack

**Danger patterns**

dp 2: gliding snow

dp 10: springtime scenario

The surface of the snowpack is frozen, but not to a significant depth and will soften during the day. This applies at low altitude as well as on very steep sunny slopes in particular below approximately 2600 m. No distinct weak layers exist in the snowpack.

### Tendency

The avalanche danger will increase a little during the day.