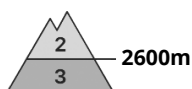


## Danger Level 3 - Considerable



**Tendency: Constant avalanche danger** →  
 on Monday 01 05 2023



Wet snow



Snowpack stability: **very poor**

Frequency: **some**

Avalanche size: **large**



Persistent weak layer



Snowpack stability: **poor**

Frequency: **few**

Avalanche size: **large**

An unfavourable avalanche situation will be encountered over a wide area. Weakly bonded old snow and wet snow are to be critically assessed.

As a consequence of the moist air more frequent wet avalanches are to be expected. This applies in all aspects below approximately 2600 m. Wet avalanches can also release deeper layers of the snowpack and reach large size in isolated cases, especially on steep north facing slopes at high altitude. The runout zones of large avalanches are to be treated with caution.

In some places avalanches can be triggered in the weakly bonded old snow, in particular on very steep shady slopes above approximately 2600 m. Dry avalanches can in isolated cases penetrate deep layers and reach large size. As the day progresses the likelihood of dry avalanches being released will increase.

On steep grassy slopes more gliding avalanches are possible.

### Snowpack

**Danger patterns**

dp.10: springtime scenario

dp.4: cold following warm / warm following cold

The rain gave rise to increasing and thorough wetting of the snowpack over a wide area. Outgoing longwave radiation during the night will be severely restricted. This applies in particular in the north. On the Main Alpine Ridge and to the south a partly clear night. The surface of the snowpack will freeze very little and will soften quickly. The high temperatures will give rise to a loss of strength within the snowpack.

Avalanche prone weak layers exist in the old snowpack in particular on steep shady slopes.

### Tendency

An unfavourable avalanche situation will persist.



## Danger Level 2 - Moderate



**Tendency: Constant avalanche danger** →  
on Monday 01 05 2023



Wet snow



Snowpack stability: **poor**

Frequency: **some**

Avalanche size: **medium**

Moderate danger of wet avalanches will be encountered over a wide area.

As a consequence of warming during the day and solar radiation more frequent wet avalanches are possible from the late morning, even medium-sized ones. The avalanche prone locations are to be found on steep slopes of all aspects. Wet avalanches can in isolated cases release deeper layers of the snowpack, especially on steep north facing slopes at high altitude. As the day progresses the likelihood of avalanches being released will increase. The runout zones of avalanches are to be treated with caution.

## Snowpack

### Danger patterns

dp.10: springtime scenario

The spring-like weather conditions gave rise to increasing and thorough wetting of the snowpack over a wide area. Outgoing longwave radiation during the night will be quite good. The surface of the snowpack will soften quickly. The high temperatures will give rise to a loss of strength within the snowpack.

## Tendency

Moderate danger of wet avalanches will be encountered over a wide area.



## Danger Level 2 - Moderate



**Tendency: Constant avalanche danger** →  
on Monday 01 05 2023



Wet snow



Snowpack stability: **poor**

Frequency: **some**

Avalanche size: **medium**

Moderate danger of wet avalanches will be encountered over a wide area.

Wet avalanches can in some places be released by people and reach medium size. The avalanche prone locations are to be found on steep slopes of all aspects above approximately 2000 m. As the day progresses the likelihood of avalanches being released will increase.

## Snowpack

### Danger patterns

dp.10: springtime scenario

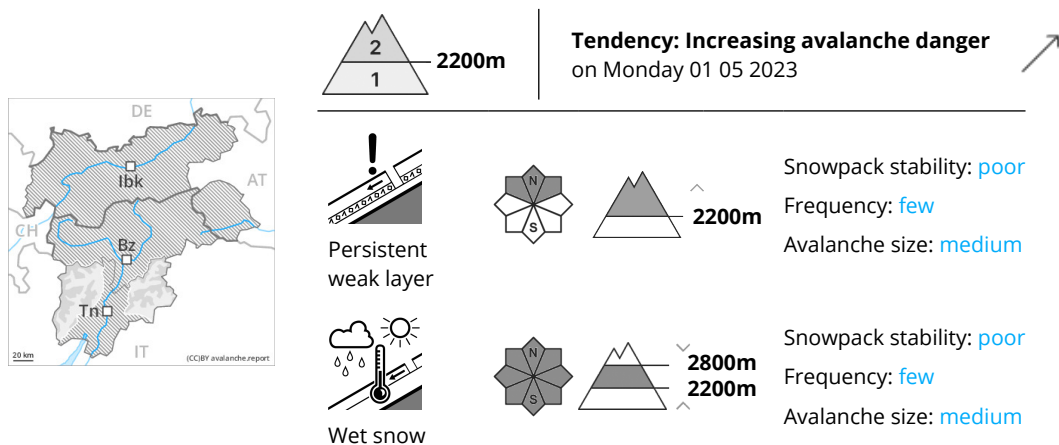
The spring-like weather conditions gave rise to increasing and thorough wetting of the snowpack over a wide area. Outgoing longwave radiation during the night will be severely restricted. The surface of the snowpack is hardly frozen at all will soften quickly. The high temperatures will give rise to a loss of strength within the snowpack.

## Tendency

Moderate danger of wet avalanches will be encountered over a wide area.



## Danger Level 2 - Moderate



Weakly bonded old snow and wet snow require caution.

More recent wind slabs are to be assessed with care and prudence. The avalanche prone locations are sometimes covered with new snow and are difficult to recognise. Additionally in some places avalanches can also penetrate deep layers. Increase in danger of wet avalanches in particular in the regions exposed to precipitation.

### Snowpack

**Danger patterns** dp.10: springtime scenario

The Avalanche Warning Service currently has only a small amount of information that has been collected in the high Alpine regions, so that the avalanche danger should be investigated especially thoroughly in the relevant locality. The sleet will give rise in the afternoon to moistening of the snowpack.

### Tendency

Up to 2000 m and above rain will fall on Monday over a wide area. In addition the danger of dry and wet avalanches will increase.



## Danger Level 1 - Low



**Tendency: Constant avalanche danger** →  
on Monday 01 05 2023



Wet snow



Snowpack stability: **very poor**

Frequency: **few**

Avalanche size: **small**

### Wet snow represents the main danger.

As a consequence of warming individual wet avalanches are possible from the late morning, but they will be mostly small. The avalanche prone locations are to be found on steep slopes of all aspects.

Apart from the danger of being buried, restraint should be exercised in particular in view of the danger of avalanches sweeping people along and giving rise to falls.

## Snowpack

### Danger patterns

dp.10: springtime scenario

Outgoing longwave radiation during the night will be quite good. The surface of the snowpack will already soften in the late morning. The high temperatures will give rise to a loss of strength within the snowpack. Only a little snow is now lying.

## Tendency

Only a little snow is now lying. Low avalanche danger will persist.



## Danger Level 1 - Low



**Tendency: Constant avalanche danger** →  
on Monday 01 05 2023

In all aspects a little snow is lying.

Increase in danger of wet snow slides as a consequence of the rain.

### Snowpack

**Danger patterns**

dp.10: springtime scenario

At low and intermediate altitudes from a snow sport perspective, in most cases insufficient snow is lying.

### Tendency

Up to 2000 m and above rain will fall on Monday in some regions.