



Danger Level 3 - Considerable



Tendency: Increasing avalanche danger ↗

on Monday 24 04 2023



Wet snow



2700m

Snowpack stability: **very poor**

Frequency: **some**

Avalanche size: **large**



Persistent weak layer



2400m

Snowpack stability: **poor**

Frequency: **some**

Avalanche size: **large**

Weakly bonded old snow and wet snow represent the main danger. Natural avalanches must be expected more frequently.

Natural moist avalanches are to be expected, this applies already in the early morning. The avalanche prone locations are to be found in all aspects below approximately 2700 m. In isolated cases avalanches can also release deeper layers of the snowpack and reach large size, especially on very steep west, north and east facing slopes above approximately 2400 m.

More small and, in isolated cases, medium-sized loose snow avalanches are possible.

The danger of natural wet avalanches will increase during the day.

Weakly bonded old snow is to be evaluated critically, in particular on steep shady slopes at high altitudes and in high Alpine regions. Avalanches can in some cases be released easily and reach large size.

Snowpack

Danger patterns

dp.10: springtime scenario

dp.4: cold following warm / warm following cold

As a consequence of sharply rising temperatures and high relative humidity an unfavourable avalanche situation will develop by the early morning. The meteorological conditions will prevent a stabilisation of the snowpack during the night.

Avalanche prone weak layers exist in the top section of the snowpack in particular on steep shady slopes. Some snow will fall in some localities.

Tendency

Slight increase in avalanche danger as a consequence of new snow and wind. Afternoon: As a consequence of solar radiation more frequent loose snow avalanches are to be expected, especially on extremely steep sunny slopes.



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Snowpack

Danger patterns

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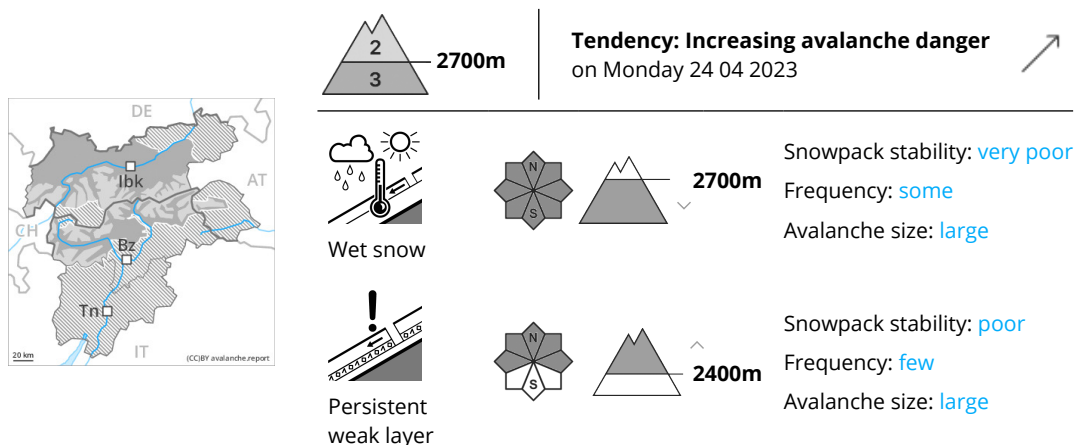
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More small and, in isolated cases, medium-sized loose snow avalanches are possible. The danger of natural wet avalanches will increase during the day.

Fresh wind slabs require caution, in particular on steep shady slopes in high Alpine regions.

Snowpack

Danger patterns

dp.10: springtime scenario

dp.4: cold following warm / warm following cold

As a consequence of sharply rising temperatures and high relative humidity an unfavourable avalanche situation will develop by the early morning. The meteorological conditions will prevent a stabilisation of the snowpack during the night.

Avalanche prone weak layers exist in the top section of the snowpack in particular on steep shady slopes. Some snow will fall in some localities.

Tendency

Slight increase in avalanche danger as a consequence of new snow and wind. Afternoon: As a consequence of solar radiation more frequent loose snow avalanches are to be expected, especially on extremely steep sunny slopes.



Danger Level 2 - Moderate



Tendency: Constant avalanche danger →
 on Monday 24 04 2023



Wet snow



Snowpack stability: **poor**

Frequency: **some**

Avalanche size: **medium**



Persistent weak layer



2200m

Snowpack stability: **poor**

Frequency: **few**

Avalanche size: **large**

Wet snow requires caution. Weakly bonded old snow requires caution.

Natural wet avalanches are to be expected, this applies already in the early morning. The avalanche prone locations are to be found in all aspects.

The danger of wet avalanches will increase during the day.

Weakly bonded old snow is to be evaluated critically, in particular on steep shady slopes. Avalanches can in some cases be released in near-surface layers and reach large size in isolated cases in particular in the regions with a lot of snow.

Snowpack

Danger patterns

dp.10: springtime scenario

dp.4: cold following warm / warm following cold

As a consequence of sharply rising temperatures and high relative humidity an unfavourable avalanche situation will develop by the early morning. The meteorological conditions will prevent a stabilisation of the snowpack during the night.

Avalanche prone weak layers exist in the top section of the snowpack in particular on steep shady slopes. Some snow will fall in some localities.

Tendency

Slight increase in avalanche danger as a consequence of new snow and wind. Afternoon: As a consequence of solar radiation more frequent loose snow avalanches are to be expected, especially on extremely steep sunny slopes.



Danger Level 2 - Moderate



Tendency: Constant avalanche danger →
on Monday 24 04 2023



Wet snow



Snowpack stability: **poor**

Frequency: **some**

Avalanche size: **medium**

Wet snow represents the main danger.

As a consequence of warming moist and wet avalanches are to be expected, this applies already in the early morning. The avalanche prone locations are to be found in all aspects.

The danger of wet avalanches will increase during the day.

Snowpack

Danger patterns

dp.10: springtime scenario

As a consequence of high temperatures and high relative humidity an unfavourable avalanche situation will develop by the early morning. The meteorological conditions will cause a weakening of the snowpack.

Tendency

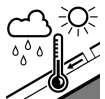
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Danger Level 3 - Considerable



Tendency: Constant avalanche danger →
 on Monday 24 04 2023



Wet snow



Treeline

Snowpack stability: **very poor**

Frequency: **some**

Avalanche size: **medium**



Wind slab



2000m

Snowpack stability: **poor**

Frequency: **some**

Avalanche size: **medium**

Increase in danger of moist and wet avalanches as a consequence of warming. The wind slabs of the last few days are to be evaluated with care and prudence.

Increase in danger of moist and wet avalanches as a consequence of warming during the day and solar radiation. In particular on steep sunny slopes avalanches can in many cases reach medium size.

Backcountry tours and off-piste skiing should be concluded timely.

The wind slabs of the last few days can be released by a single winter sport participant. Avalanche prone locations are to be found in gullies and bowls, and behind abrupt changes in the terrain. In high Alpine regions the avalanche prone locations are more prevalent. The wind slabs are to be bypassed as far as possible.

In very isolated cases weak layers exist in the old snowpack in particular on shady slopes. These avalanche prone locations are rather rare and are therefore difficult to recognise.

Snowpack

Danger patterns

dp.10: springtime scenario

Over a wide area 15 to 30 cm of snow, and even more in some localities, has fallen since Thursday. Sunshine and high temperatures will give rise as the day progresses to increasing moistening of the snowpack in particular on steep sunny slopes. The sometimes new snow-covered wind slabs of the last few days remain for the foreseeable future prone to triggering at intermediate and high altitudes. In very isolated cases weak layers exist in the old snowpack in particular on shady slopes.

Tendency

5 to 10 cm of snow, and even more in some localities, will fall on Monday above approximately 1800 m.



Danger Level 1 - Low



Tendency: Constant avalanche danger →
on Monday 24 04 2023



Wet snow



Snowpack stability: **fair**

Frequency: **few**

Avalanche size: **medium**

Increase in danger of moist and wet avalanches as a consequence of warming.

As a consequence of warming during the day and solar radiation wet snow slides and avalanches are to be expected from the late morning, in particular on steep slopes.

Backcountry touring and other off-piste activities call for careful route selection.

Snowpack

Sunshine and high temperatures will give rise as the day progresses to increasing moistening of the snowpack in particular on steep slopes. In all regions at low and intermediate altitudes only a little snow is lying.

Tendency

5 to 10 cm of snow, and even more in some localities, will fall on Monday above approximately 1800 m.



Danger Level 1 - Low



Tendency: Constant avalanche danger →
on Monday 24 04 2023

Wet snow requires caution.

Only isolated wet snow slides and avalanches are possible, this applies already in the early morning. The avalanche prone locations are to be found in all aspects.

The danger of wet avalanches will increase during the day.

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.6: cold, loose snow and wind

As a consequence of mild temperatures and high relative humidity the snowpack can not consolidate during the night. At low and intermediate altitudes hardly any snow is lying.

Tendency

From a snow sport perspective, in most cases insufficient snow is lying.