

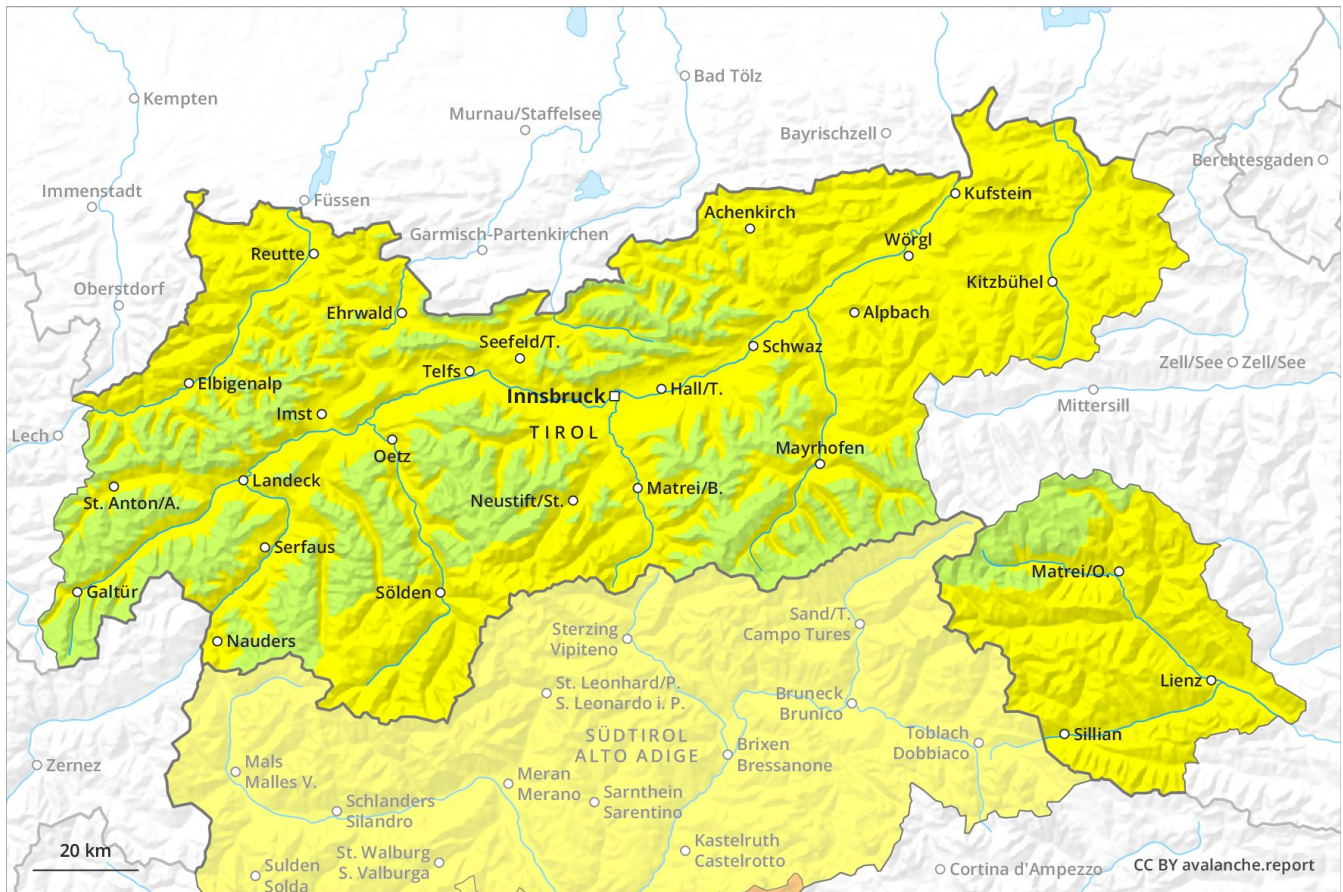
Avalanche Forecast

Tuesday 09 04 2019

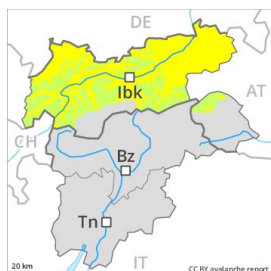
Published 08 04 2019, 17:00



Avalanche.report



Danger Level 2 - Moderate



Tendency: Constant avalanche danger →

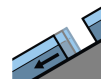
on Wednesday 10 04 2019



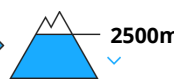
Wet snow



2500m



Gliding snow



2500m

The surface of the snowpack will cool hardly at all during the overcast night. Wet and gliding avalanches are the main danger.

Already in the late morning mostly small wet loose snow avalanches are possible below approximately 2200 m, this applies in case of a single winter sport participant. As a consequence of the moist air there will be only a slight increase in the danger of wet snow slides, especially below approximately 2500 m. Caution is to be exercised in particular on extremely steep slopes. Wet slab avalanches are not to be expected.

In addition a latent danger of gliding avalanches exists. This applies in all aspects below approximately 2500 m.

Snowpack

Danger patterns

dp 10: springtime scenario

dp 2: gliding snow

Outgoing longwave radiation during the night will be severely restricted. The surface of the snowpack will freeze very little and will already be soft in the early morning. Some rain will fall from the afternoon in some localities, especially south of the Inn, in particular below approximately 2000 m. The snowpack will be wet all the way through at intermediate altitudes. At low altitude hardly any snow is lying.

Tendency

Wet loose snow avalanches and gliding avalanches are still possible.

Danger Level 2 - Moderate



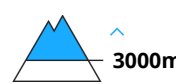
Tendency: Constant avalanche danger →
on Wednesday 10 04 2019



Wet snow



Wind-drifted
snow



Gliding avalanches and wet snow slides are possible already in the late morning. Wind slabs in high Alpine regions.

Already in the late morning mostly small wet loose snow avalanches are possible below approximately 2200 m, this applies in case of a single winter sport participant. As the day progresses as a consequence of the moist air there will be only a slight increase in the danger of wet snow slides, especially below approximately 2500 m. Caution is to be exercised in particular on extremely steep slopes. Wet slab avalanches are not to be expected.

The deep wind slabs of last week are in some cases still prone to triggering on very steep shady slopes in high Alpine regions. Avalanches can still in isolated cases be released, mostly by large loads and reach dangerously large size. The avalanche prone locations are rather rare. Caution is to be exercised in particular adjacent to ridgelines.

In addition there is a danger of gliding avalanches. This applies in all aspects below approximately 2500 m.

Snowpack

Danger patterns

dp 10: springtime scenario

dp 6: cold, loose snow and wind

Outgoing longwave radiation during the night will be severely restricted. The surface of the snowpack will freeze very little and will already be soft in the early morning. Some rain will fall from the afternoon in some localities, in particular below approximately 2000 m. The snowpack will be wet all the way through at intermediate altitudes. At low altitude hardly any snow is lying.

The wind slabs of last week have bonded quite well with the old snowpack. They are in many cases deep but unlikely to be released now.

Tendency

Wet snow slides and avalanches are still possible.

Danger Level 2 - Moderate



Tendency: Constant avalanche danger →
on Wednesday 10 04 2019



Wet snow



2500m



Wind-drifted
snow



3000m

Wet snow slides and avalanches are possible already in the late morning. Wind slabs in high Alpine regions.

Already in the late morning mostly small wet loose snow avalanches are possible below approximately 2200 m, this applies in case of a single winter sport participant. As the day progresses as a consequence of the moist air there will be only a slight increase in the danger of wet snow slides, especially below approximately 2500 m. Caution is to be exercised in particular on extremely steep slopes. In addition a certain danger of wet slab avalanches exists, in particular on very steep shady slopes between approximately 1800 and 2200 m.

The deep wind slabs of last week are in some cases still prone to triggering on very steep shady slopes in high Alpine regions. Avalanches can still in isolated cases be released, mostly by large loads and reach dangerously large size. The avalanche prone locations are rather rare. Caution is to be exercised in particular adjacent to ridgelines.

Snowpack

Danger patterns

dp 10: springtime scenario

dp 6: cold, loose snow and wind

Outgoing longwave radiation during the night will be reduced. The surface of the snowpack will freeze very little and will soften quickly. Some rain will fall from the afternoon in some localities, in particular below approximately 2000 m. Isolated avalanche prone weak layers exist in the bottom section of the old snowpack on shady slopes. Here individual wet slab avalanches are possible as the penetration by moisture increases. This applies especially in areas close to the tree line.

The wind slabs of last week have bonded quite well with the old snowpack. They are in many cases deep but unlikely to be released now.

Tendency

Wet snow slides and avalanches are still possible.