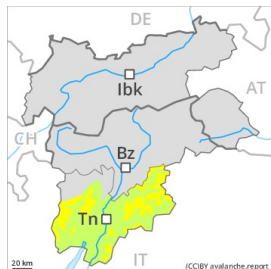




Danger Level 2 - Moderate



Tendency: Constant avalanche danger →

on Thursday 18 03 2021



Wind-drifted
snow



Fresh wind slabs are to be evaluated with care and prudence.

Fresh and somewhat older wind slabs are mostly small but can be released easily. Caution is to be exercised in particular on steep shady slopes above approximately 2000 m, as well as adjacent to ridgelines and in gullies and bowls. At elevated altitudes the avalanche prone locations are more prevalent. These avalanche prone locations are clearly recognisable to the trained eye. In steep terrain there is a danger of falling on the hard snow surface.

Snowpack

Danger patterns

dp.6: cold, loose snow and wind

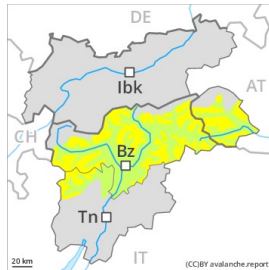
The wind has transported the fresh and old snow. The fresh and somewhat older wind slabs are lying on soft layers in particular on northwest to north to northeast facing aspects. The old snowpack will be stable over a wide area.

Tendency

Fresh wind slabs require caution.



Danger Level 2 - Moderate



Tendency: Constant avalanche danger →

on Thursday 18 03 2021



Wind-drifted
snow



Wind slabs require caution.

The fresh and somewhat older wind slabs are prone to triggering. They are to be avoided as far as possible. The avalanche prone locations are to be found on steep shady slopes above approximately 2000 m and adjacent to ridgelines and in gullies and bowls. In some cases avalanches are medium-sized. At elevated altitudes and in high Alpine regions the wind slabs are larger.

As a consequence of solar radiation natural avalanches are possible, but they will be mostly small.

Snowpack

Danger patterns

dp.6: cold, loose snow and wind

In the north and in the northwest 10 cm of snow fell. In the south and in the southeast a little new snow. The sometimes strong wind will transport the new snow and, in some cases, old snow as well. In the regions exposed to the foehn wind and adjacent to ridgelines the snowpack is subject to significant local variations. The brittle wind slabs of the last few days are lying on soft layers in particular on northwest to north to northeast facing aspects. In the other aspects the snowpack is less prone to triggering. As a consequence of low temperatures the snowpack can not consolidate. The old snowpack will be stable over a wide area.

Tendency

As a consequence of low temperatures the snowpack can not consolidate. The wind slabs remain prone to triggering.