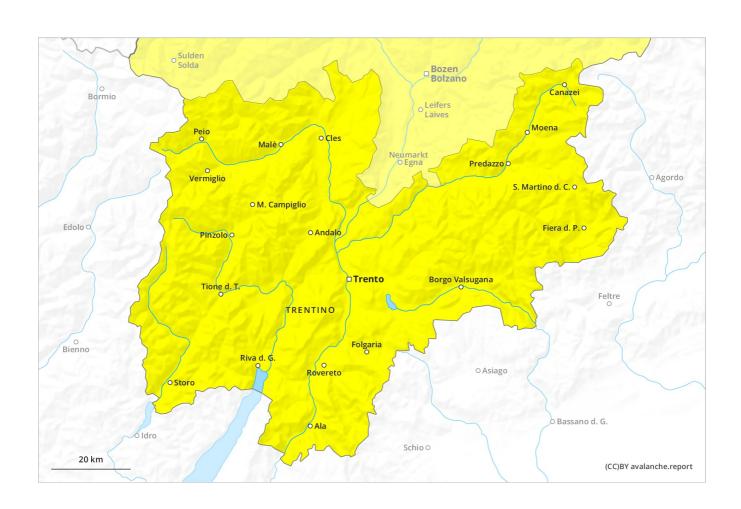
### Wednesday 16.12.2020

Published15 12 2020, 17:00







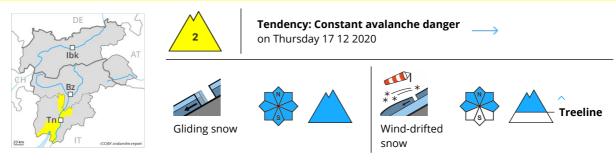


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#### **Danger Level 2 - Moderate**



# Wind slabs are to be evaluated with care and prudence. More gliding avalanches are possible.

As a consequence of the precipitation individual gliding avalanches are possible, even medium-sized ones. The fresh wind slabs are to be evaluated with care and prudence in particular on west to north to east facing aspects above the tree line. The number and size of avalanche prone locations will increase with altitude.

Ski touring calls for experience in the assessment of avalanche danger and careful route selection.

#### Snowpack

**Danger patterns** 

dp.2: gliding snow

The covering of new snow is fairly homogeneous and has a loosely bonded surface. Towards its base, the snowpack is moist, especially at low and intermediate altitudes. As a consequence of the moderate wind, snow drift accumulations formed during the last few days, in particular adjacent to ridgelines and in gullies and bowls. This applies above the tree line.

#### Tendency

The avalanche danger will persist.

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#### **Danger Level 2 - Moderate**



## Wind slabs represent the main danger. Individual gliding avalanches can also occur.

The sometimes large wind slabs of last week must be evaluated with care and prudence in particular on west to north to east facing aspects above the tree line. They are in some cases deep and can be released by large loads in particular.

On very steep grassy slopes and on sunny slopes gliding avalanches are possible, even quite large ones. Exposed parts of transportation routes can be endangered occasionally especially in the regions with a lot of snow. Areas with glide cracks are to be avoided.

In isolated cases avalanches can be triggered in deep layers of the snowpack and reach large size in isolated cases. This applies in case of releases originating from very steep starting zones at high altitudes and in high Alpine regions that have retained the snow thus far. Caution is to be exercised in particular at transitions from a shallow to a deep snowpack.

#### Snowpack

 Danger patterns
 dp.2: gliding snow
 dp.6: cold, loose snow and wind

The snowpack will be quite well bonded. More recent wind slabs are to be found in particular in gullies and bowls, and behind abrupt changes in the terrain. In some cases the various wind slabs have bonded poorly together. This applies at high altitudes and in high Alpine regions. Towards its surface, the snowpack is soft and its surface consists of surface hoar. Faceted weak layers exist deep in the old snowpack especially at high altitudes and in high Alpine regions. Towards its base, the snowpack is moist. This applies especially at low and intermediate altitudes.

#### **Tendency**

The avalanche danger will persist. Individual gliding avalanches can also be released in the night.