

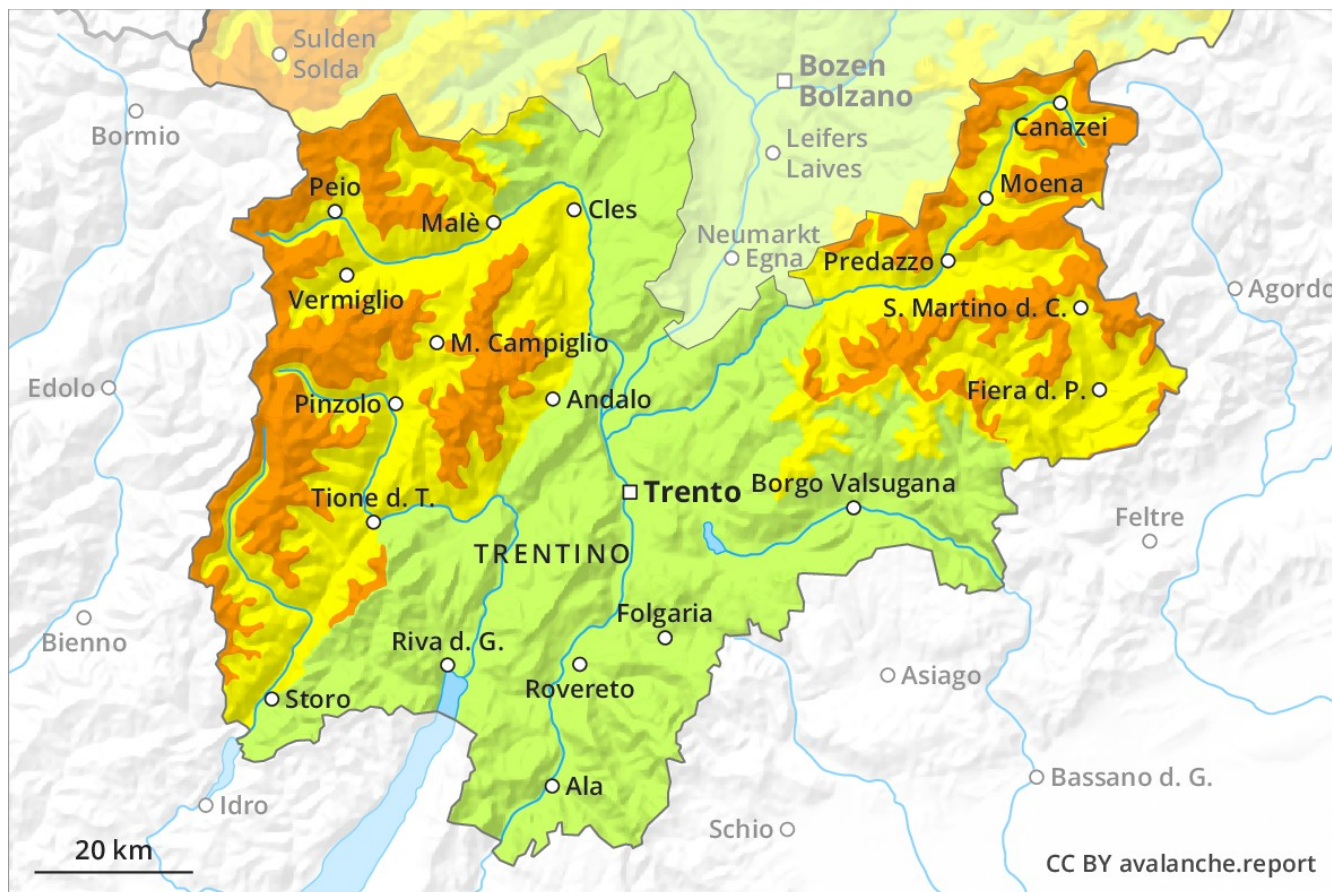
Avalanche Forecast

Tuesday 19 03 2019

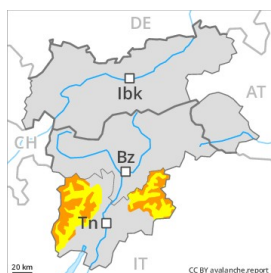
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Avalanche.report



Danger Level 3 - Considerable



Tendency: Constant avalanche danger →
on Wednesday 20 03 2019



New snow



Treeline



Wind-drifted
snow



Treeline

Increase in avalanche danger as a consequence of fresh snow and wind.

The fresh snow and wind slabs represent the main danger. In particular slopes adjacent to ridgelines are especially unfavourable. In addition the fresh wind slabs in gullies and bowls, and behind abrupt changes in the terrain are capable of being triggered in some locations. These can be released, even by a single winter sport participant and reach medium size. As the day progresses as a consequence of warming during the day and solar radiation there will be a gradual increase in the danger of gliding avalanches and moist snow slides. This applies in particular on rocky south and southwest facing slopes.

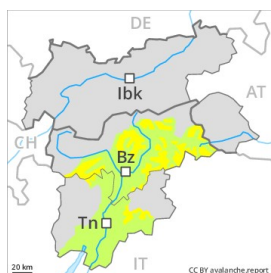
Snowpack

In some localities 10 to 20 cm of snow, and even more in some localities, fell above approximately 800 m. The fresh snow and wind slabs of Monday are poorly bonded with the old snowpack.

Tendency

The avalanche danger will persist.

Danger Level 2 - Moderate



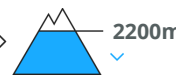
Tendency: Constant avalanche danger →
on Wednesday 20 03 2019



Wind-drifted
snow



Wet snow



Fresh wind slabs represent the main danger.

The fresh wind slabs of the last few days must be evaluated with care and prudence in all aspects at high altitudes and in high Alpine regions. Mostly avalanches are medium-sized but can be released in some cases by a single winter sport participant. The avalanche prone locations are to be found in particular in gullies and bowls, and behind abrupt changes in the terrain. As a consequence of the solar radiation, the likelihood of dry and moist avalanches being released will increase gradually in particular on steep sunny slopes at intermediate altitudes. Backcountry touring and other off-piste activities call for careful route selection.

Snowpack

In some regions up to 20 cm of snow fell. The strong wind has transported some snow. Isolated avalanche prone weak layers exist in the bottom section of the old snowpack on shady slopes, in particular in areas close to the tree line in little used backcountry terrain. The snowpack will be moist at low and intermediate altitudes.

Tendency

Slight increase in danger of moist and wet avalanches as a consequence of warming during the day and solar radiation. Decrease in danger of dry avalanches.