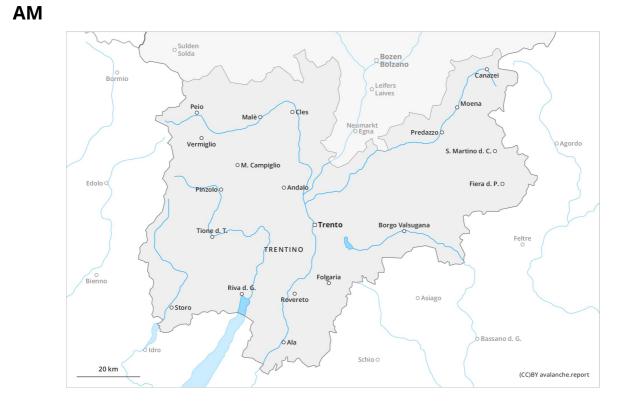
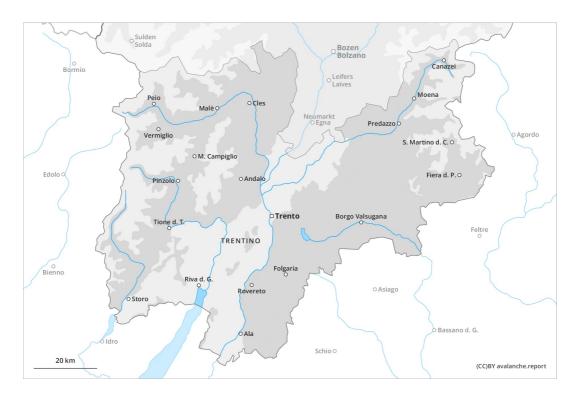
# Avalanche.report Saturday 03.04.2021

Published 02 04 2021, 17:00





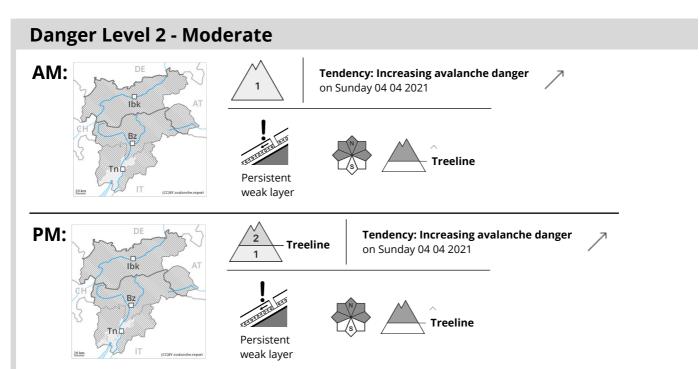
ΡM











## On shady slopes a favourable early-morning avalanche situation will persist in some regions. Further increase in danger of gliding avalanches and wet snow slides as a consequence of warming during the day and solar radiation.

In particular in gullies and bowls and behind abrupt changes in the terrain clearly visible wind slabs formed. The older wind slabs can be released easily. or in isolated cases naturally, in particular on steep shady slopes. Mostly avalanches are medium-sized. The avalanche prone locations are numerous but are clearly recognisable to the trained eye. The prevalence of such avalanche prone locations will increase with altitude.

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 wet snow slides. This applies in particular on grassy slopes at intermediate altitudes on steep sunny slopes.

#### Snowpack

Danger patterns

(dp.10: springtime scenario)

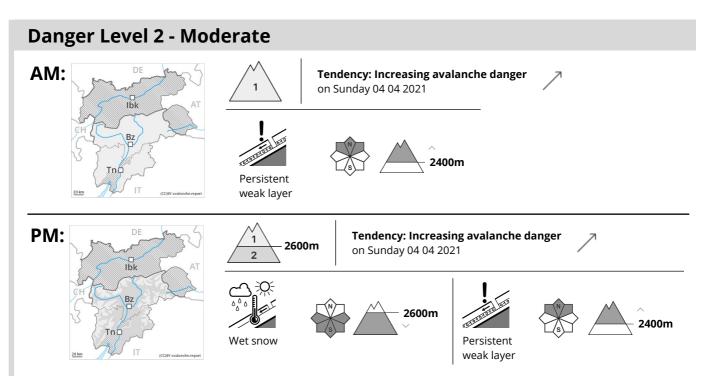
Outgoing longwave radiation during the night will be reduced over a wide area. In steep terrain there is a danger of falling on the hard snow surface. The old snowpack will be stable over a wide area. In southeast to south to south facing aspects no snow is lying.

### Tendency

A clear night will be followed in the early morning by generally favourable avalanche conditions for a short time, but the danger of wet and gliding avalanches will increase later.







#### Increase in danger of wet avalanches in the course of the day.

The early morning will see favourable conditions over a wide area. Individual avalanche prone locations for dry avalanches are to be found on extremely steep shady slopes and at transitions from a shallow to a deep snowpack. In many places there is a danger of falling on the hard snow surface.

As the day progresses small and medium-sized wet avalanches are possible. Avalanche prone locations are to be found in particular on east, south and west facing slopes below approximately 2600 m and on north facing slopes below approximately 2200 m. Moist and wet avalanches can in isolated cases be released in near-surface layers by people. Individual gliding avalanches can also occur. Backcountry tours should be concluded timely.

#### Snowpack

Danger patterns (dp.10: springtime scenario

Outgoing longwave radiation during the night will be quite good over a wide area. In the northeast a partly overcast night. Here in some localities up to 5 cm of snow will fall. Over a wide area strong foehn wind from the north.

As a consequence of falling temperatures the snowpack will consolidate. In all altitude zones the snowpack will soften later than the day before.

Isolated avalanche prone weak layers exist in the snowpack at high altitudes and in high Alpine regions, especially on near-ridge shady slopes, as well as at transitions from a shallow to a deep snowpack in high Alpine regions.

#### Tendency



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Further decrease in danger of wet avalanches as the temperature drops.

