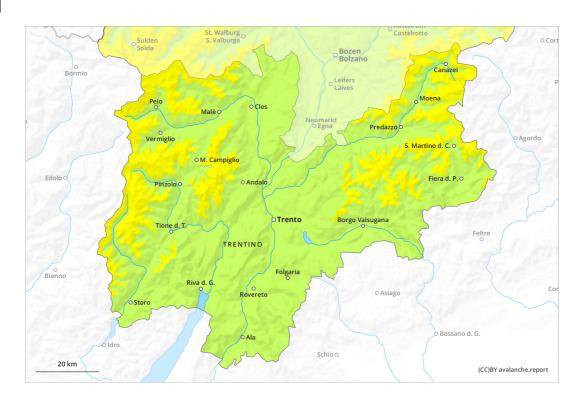
# **Tuesday 21.03.2023**

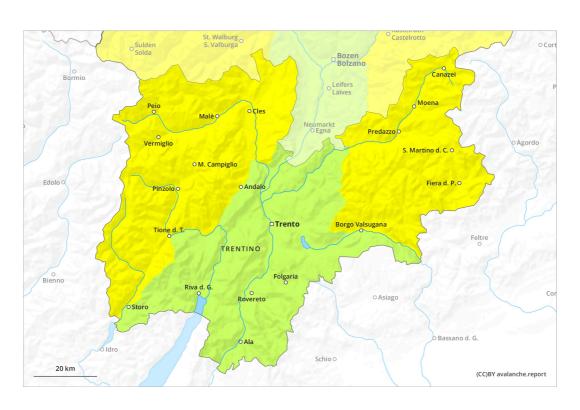
Published 20 03 2023, 17:00



#### **AM**



#### PM



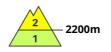




## **Danger Level 2 - Moderate**







**Tendency: Increasing avalanche danger** on Wednesday 22 03 2023









Snowpack stability: poor Frequency: few Avalanche size: medium

#### PM:



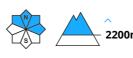
weak layer

Tendency: Increasing avalanche danger on Wednesday 22 03 2023









Snowpack stability: poor
Frequency: few
Avalanche size: medium





Snowpack stability: very poor

Frequency: few

Avalanche size: medium

# Weakly bonded old snow is to be evaluated with care and prudence. Wet avalanches as the day progresses.

Weak layers in the old snowpack can be released in very isolated cases by winter sport participants, especially on very steep shady slopes above approximately 2200 m, as well as on very steep east facing slopes above approximately 2400 m. The avalanches can be released in the weakly bonded old snow and reach medium size.

As the day progresses the likelihood of wet avalanches being released will increase, in particular on sunny slopes, as well as on very steep west facing slopes below approximately 2400 m. Backcountry tours should be concluded timely.

## Snowpack

#### **Danger patterns**

dp.1: deep persistent weak layer

Faceted weak layers exist in the old snowpack, especially on shady slopes above approximately 2200 m, as well as on east and west facing slopes above approximately 2400 m.

Outgoing longwave radiation during the night will be reduced in some case. The surface of the snowpack is frozen, but not to a significant depth and will already soften in the late morning. These weather conditions will bring about a gradual weakening of the snowpack.

## **Tendency**



# Avalanche.report

# **Tuesday 21.03.2023**

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Outgoing longwave radiation during the night will be reduced in some case. As the day progresses as a consequence of warming during the day and solar radiation there will be an increase in the danger of wet avalanches.

# **Tuesday 21.03.2023**

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## **Danger Level 1 - Low**





**Tendency: Constant avalanche danger** on Wednesday 22 03 2023



As the day progresses as a consequence of solar radiation there will be only a slight increase in the danger of moist and wet snow slides.

The somewhat older wind slabs are to be evaluated with care and prudence in particular on steep shady slopes at elevated altitudes.

Sunshine and high temperatures will give rise as the day progresses to increasing moistening of the snowpack. In all regions individual mostly small moist and wet snow slides are possible.

#### Snowpack

The mostly small wind slabs are in some cases still prone to triggering in particular on shady slopes above the tree line. Only a little snow is lying.

#### **Tendency**

Slight increase in avalanche danger as a consequence of warming during the day and solar radiation.