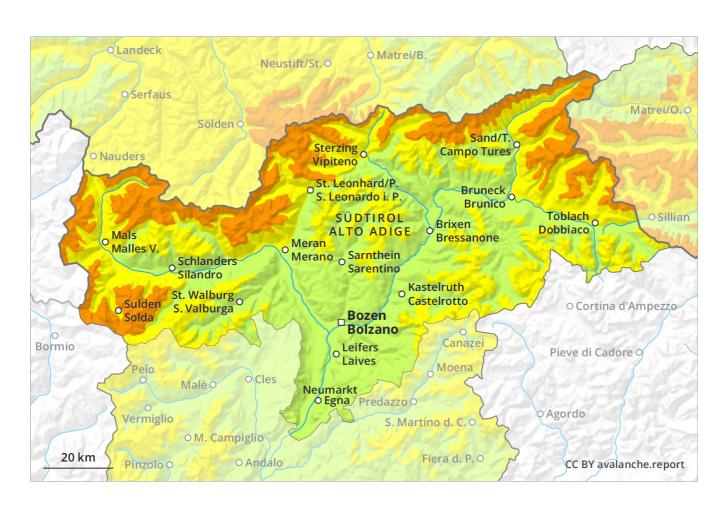
Published 21 01 2019, 17:00





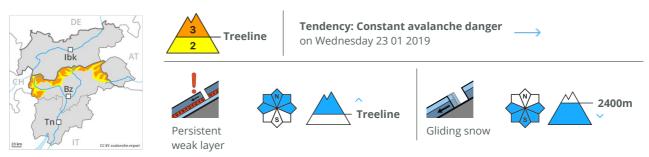




Published 21 01 2019, 17:00



# **Danger Level 3 - Considerable**



#### Weak layers deep in the old snowpack necessitate caution and restraint.

Distinct weak layers deep in the old snowpack can be released even now by individual winter sport participants in particular on steep shady slopes. Avalanches can release the entire snowpack and reach large size in some cases. Avalanches can be released especially at transitions from a shallow to a deep snowpack, when entering gullies and bowls for example. These avalanche prone locations are quite prevalent and are barely recognisable, even to the trained eye. Whumpfing sounds and the formation of shooting cracks when stepping on the snowpack serve as an alarm sign. On steep grassy slopes individual small and medium-sized gliding avalanches are possible below approximately 2400 m. The somewhat older wind slabs are to be evaluated with care and prudence in particular in rocky terrain. In little used terrain the avalanche prone locations are more prevalent. Backcountry touring and other off-piste activities call for experience in the assessment of avalanche danger and careful route selection.

## Snowpack

**Danger patterns** 

( dp 4: cold following warm / warm following cold )

dp 2: gliding snow

Avalanche prone weak layers exist in the bottom section of the old snowpack. In some cases the various wind slabs have bonded still only poorly with each other and the old snowpack.

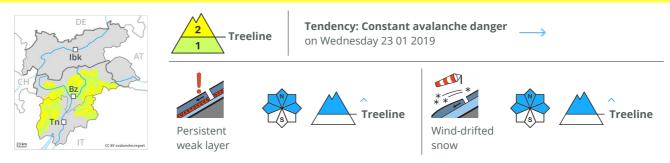
# Tendency

Weakly bonded old snow requires caution.

Published 21 01 2019, 17:00



# **Danger Level 2 - Moderate**



#### Weakly bonded old snow requires caution.

Avalanches can be released in the old snowpack and reach large size in particular on steep shady slopes. These avalanche prone locations are quite prevalent and are barely recognisable, even to the trained eye. In some cases the wind slabs have bonded still only poorly with each other and the old snowpack. The wind slabs can be released by a single winter sport participant in isolated cases in particular on west to north to east facing aspects above approximately 2000 m. The avalanche prone locations are to be found in gullies and bowls, and adjacent to ridgelines in all aspects. These avalanche prone locations are clearly recognisable to the trained eye. Backcountry touring and other off-piste activities call for meticulous route selection.

## Snowpack

Faceted weak layers exist in the snowpack especially on steep, rather lightly snow-covered shady slopes. The fresh snow and wind slabs of last week are bonding only slowly with the old snowpack in particular on north and northeast facing slopes. Below approximately 2000 m thus far only a little snow is lying.

# Tendency

Moderate, level 2.

Published 21 01 2019, 17:00



### **Danger Level 1 - Low**



In all altitude zones from a snow sport perspective, in most cases insufficient snow is lying.

The mostly small wind slabs have bonded quite well with the old snowpack especially on sunny slopes. These are to be found especially adjacent to ridgelines and in gullies and bowls and generally at high altitudes. The avalanche prone locations are rather rare and are easy to recognise. Mostly the avalanches in these loacations are small and can be released by large loads. Apart from the danger of being buried, restraint should be exercised in particular in view of the danger of avalanches sweeping people along and giving rise to falls.

#### Snowpack

Only a little snow is lying on north and northeast facing slopes. Below approximately 1400 m no snow is lying. The snowpack remains generally well bonded.

# Tendency

Low, level 1.