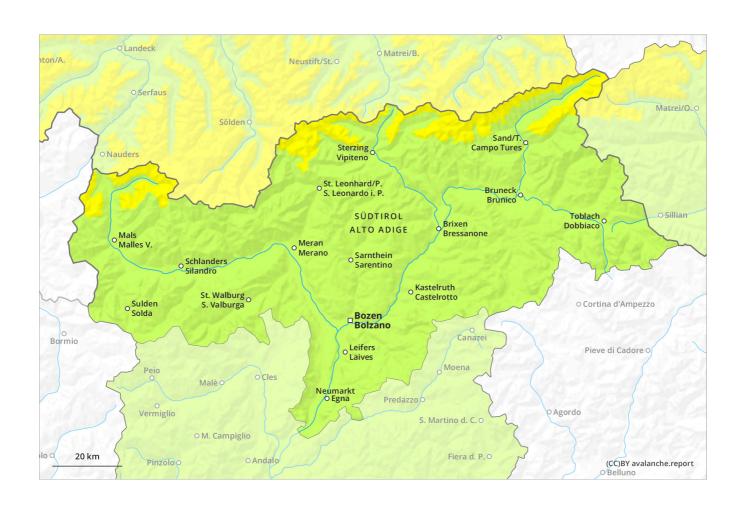
Wednesday 01.03.2023

Published 28 02 2023, 17:00





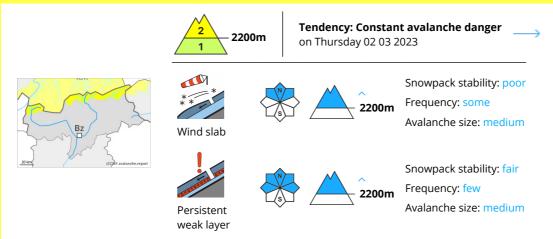


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Danger Level 2 - Moderate



Wind slabs are to be evaluated with care and prudence. Weakly bonded old snow above approximately 2200 m.

The fresh and older wind slabs are to be evaluated with care and prudence in particular on steep shady slopes above approximately 2200 m. In the regions with a lot of snow the wind slabs are larger. Weak layers in the old snowpack can still be released in very isolated cases by individual winter sport participants. The avalanche prone locations are to be found in particular on steep west, north and east facing slopes above approximately 2200 m and at transitions from a shallow to a deep snowpack.

Snowpack

 Danger patterns
 dp.6: cold, loose snow and wind
 dp.1: deep persistent weak layer

As a consequence of new snow and a moderate to strong wind from variable directions, wind slabs formed in the last few days in all aspects. In some cases the various wind slabs have bonded still only poorly with each other and the old snowpack, in particular on shady slopes.

Isolated avalanche prone weak layers exist in the centre of the snowpack in particular on very steep west, north and east facing slopes, especially between approximately 2200 and 2600 m.

Tendency

In some cases the various wind slabs have bonded still only poorly with the old snowpack, in particular on steep shady slopes at elevated altitudes.

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Published 28 02 2023, 17:00



Danger Level 1 - Low





Tendency: Constant avalanche danger on Thursday 02 03 2023

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Currently there are favourable conditions generally.

Single winter sport participants can release avalanches only in isolated cases. The avalanche prone locations for dry avalanches are to be found in particular on extremely steep shady slopes and at transitions from a shallow to a deep snowpack. They are very rare but are difficult to recognise. In many places there is a danger of falling on the hard snow surface.

Snowpack

Danger patterns

dp.1: deep persistent weak layer

The snowpack is largely stable and its surface has a crust that is strong in many cases. The solar radiation will give rise as the day progresses to slight moistening of the snowpack, especially at low and intermediate altitudes.

In very isolated cases weak layers exist in the centre of the snowpack, especially on shady slopes above approximately 2200 m, and on sunny slopes at elevated altitudes.

The snowpack will be subject to considerable local variations above the tree line. Over a wide area only a small amount of snow is lying for the time of year.

Little snow will fall from the afternoon in some localities.

Tendency

The backcountry touring conditions remain mostly favourable.