Avalanche.report
Wednesday 17.01.2024
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Avalanche.report

1	2	3	4	5
low	moderate	considerable	high	very high

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Danger Level 2 - Moderate

Treeline
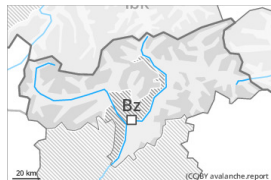2
1

Tendency: Constant avalanche danger
on Thursday 18 01 2024

Wind slab

Treeline

Snowpack stability: poor
Frequency: some
Avalanche size: medium

Fresh wind slabs are mostly easy to recognise and prone to triggering.

The fresh wind slabs will be deposited on the unfavourable surface of an old snowpack. These can be released easily in some cases above the tree line. This also applies in areas close to the tree line. The avalanche prone locations are to be found in particular adjacent to ridgelines and in gullies and bowls in all aspects. The wind slabs are clearly recognisable to the trained eye. They are to be avoided as far as possible. In isolated cases avalanches are medium-sized. Even a small avalanche can sweep winter sport participants along and give rise to falls.

In addition further very occasional gliding avalanches are possible, in particular on steep east, south and west facing slopes below approximately 2600 m. In isolated cases the gliding avalanches are quite large, in particular in the regions with a lot of snow. Areas with glide cracks are to be avoided.

Snowpack

Danger patterns   (dp.6: cold, loose snow and wind)

As a consequence of a moderate to strong wind from southwesterly directions, further wind slabs will form in the course of the day. The fresh wind slabs are lying on the unfavourable surface of an old snowpack.

Towards its base, the snowpack is largely stable. Snow depths vary greatly above the tree line, depending on the infuence of the wind. The snowpack will be subject to considerable local variations.

Tendency

Some snow will fall in particular in the north. The fresh wind slabs remain prone to triggering.

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Danger Level 1 - Low

Tendency: Constant avalanche danger →
on Thursday 18 01 2024

Wind slab

Treeline

Snowpack stability: poor
Frequency: few
Avalanche size: small

Wind slabs require caution.

The wind slabs can be released in isolated cases, especially at their margins. Caution is to be exercised in particular adjacent to ridgelines in gullies and bowls, and behind abrupt changes in the terrain. Mostly avalanches are small.

Snowpack

Danger patterns   (dp.6: cold, loose snow and wind)

The wind slabs are lying on soft layers. The old snowpack will be quite stable.

Tendency

The fresh wind slabs remain prone to triggering.

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