Tuesday 13.02.2024

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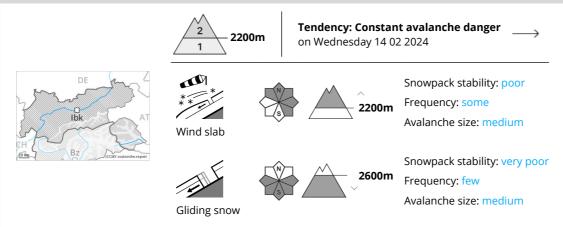








Danger Level 2 - Moderate



Wind slabs require caution. A latent danger of gliding avalanches exists.

More recent wind slabs can be released by a single winter sport participant in some cases on northwest to north to southeast facing aspects above approximately 2200 m. Avalanche prone locations are to be found especially adjacent to ridgelines and in gullies and bowls. Avalanches can in isolated cases reach medium size.

On steep grassy slopes individual medium-sized gliding avalanches are possible below approximately 2600 m, especially in the regions with a lot of snow in the north. Areas with glide cracks are to be avoided.

On extreme sunny slopes individual loose snow avalanches are possible, but they will be mostly small.

Snowpack

Danger patterns dp.6: cold, loose snow and wind dp.2: gliding snow

As a consequence of a moderate to strong wind from northwesterly directions, mostly small wind slabs will form on Tuesday adjacent to ridgelines and in pass areas.

Fresh wind slabs are in some cases prone to triggering on northwest to north to southeast facing aspects. The older wind slabs of last week have bonded well with the old snowpack. No distinct weak layers exist in the bottom section of the snowpack. The solar radiation will give rise to slight moistening of the snowpack on sunny slopes.

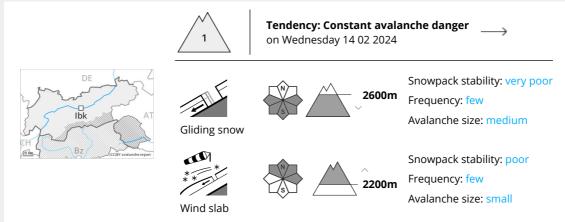
Intermediate altitudes: The snowpack will be moist. At low altitude only a little snow is now lying.

Tendency

The weather conditions will bring about a gradual stabilisation of the snow drift accumulations. A latent danger of gliding avalanches exists.



Danger Level 1 - Low



Wind slabs and gliding snow require caution.

On steep grassy slopes and below approximately 2600 m individual gliding avalanches are possible, in particular medium-sized ones. This applies especially in the regions with a lot of snow. Areas with glide cracks are to be avoided.

The small wind slabs of the last two days can be released by a single winter sport participant in isolated cases. Avalanche prone locations are to be found on very steep northwest, north and east facing slopes above approximately 2200 m. The wind slabs are to be avoided especially in terrain where there is a danger of falling.

As a consequence of solar radiation more mostly small loose snow avalanches are possible. This applies on extremely steep sunny slopes.

Snowpack

Danger patterns dp.2: gliding snow dp.6: cold, loose snow and wind

Up to 5 cm of snow will fall until late morning. The wind will be light to moderate.

The mostly small wind slabs of the last two days are in individual cases still prone to triggering. They are lying on soft layers on northwest to north to east facing aspects.

Older wind slabs have bonded well with the old snowpack. They are unlikely to be released now. No distinct weak layers exist in the bottom section of the snowpack.

The solar radiation will give rise as the day progresses to slight moistening of the snowpack on sunny slopes.

Tendency

The backcountry touring conditions are quite favourable. Gliding snow represents the main danger.