Thursday 15.02.2024

Published 14 02 2024, 17:00



AM



PM



1 2 3 4 5 low moderate considerable high very high





Danger Level 2 - Moderate AM: **Tendency: Constant avalanche danger** 2400m on Friday 16 02 2024 Snowpack stability: poor Frequency: few 2400m Avalanche size: medium Wind slab Snowpack stability: very poor Frequency: few Avalanche size: medium Gliding snow PM: **Tendency: Constant avalanche danger** on Friday 16 02 2024 Snowpack stability: very poor Frequency: few Avalanche size: medium Gliding snow Snowpack stability: poor Frequency: few Avalanche size: medium

Wind slabs require caution. Gradual increase in danger of gliding avalanches and moist snow slides as a consequence of warming during the day and solar radiation.

More recent wind slabs can be released in isolated cases on northwest to north to east facing aspects above approximately 2400 m. The 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. In the course of the day the activity of gliding avalanches will gradually increase. Areas with glide cracks are to be avoided.

As a consequence of warming during the day and solar radiation mostly small wet loose snow avalanches are to be expected, especially on extremely steep sunny slopes.

Snowpack

Danger patterns

dp.6: cold, loose snow and wind

dp.2: gliding snow

Fresh wind slabs are lying on soft layers on northwest to north to east facing aspects. They are in isolated

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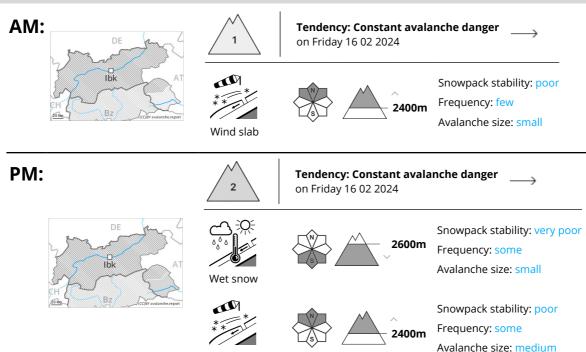
cases prone to triggering. No distinct weak layers exist in the bottom section of the snowpack. Sunshine and high temperatures will give rise to significant softening of the snowpack in particular on extremely steep sunny slopes. At low altitude only a little snow is now lying.

Tendency

The weather conditions will bring about a stabilisation of the snow drift accumulations. They are now only very rarely prone to triggering. A latent danger of gliding avalanches exists.



Danger Level 2 - Moderate



Wind slabs require caution. As the day progresses wet loose snow avalanches are to be expected.

The more recent wind slabs can be released by a single winter sport participant in isolated cases in particular on steep shady slopes. Avalanche prone locations are to be found in particular adjacent to ridgelines and in gullies and bowls. Mostly avalanches are small.

As a consequence of warming during the day and solar radiation wet loose snow slides are to be expected below approximately 2600 m. This applies in particular on extremely steep sunny slopes.

Snowpack

Danger patterns

dp.6: cold, loose snow and wind

dp.10: springtime scenario

The wind slabs are lying on soft layers on shady slopes at high altitudes and in high Alpine regions.

Sunshine and high temperatures will give rise as the day progresses to increasing softening of the snowpack over a wide area in particular on steep sunny slopes. These conditions will cause a weakening of the near-surface layers as the day progresses.

Towards its base, the snowpack consists of faceted crystals but is hard to trigger.

At low and intermediate altitudes only a little snow is lying.



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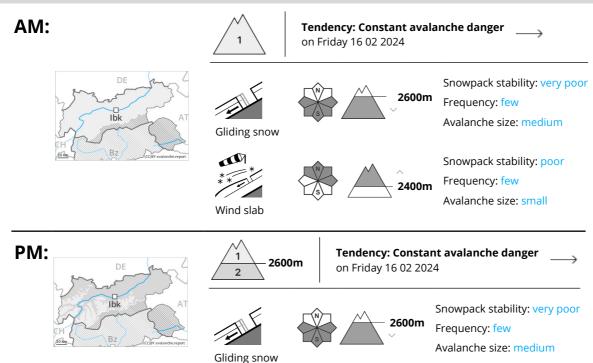


Tendency

Wind slabs require caution. As the day progresses wet snow slides and avalanches are to be expected.



Danger Level 2 - Moderate



Gradual increase in danger of gliding avalanches and moist snow slides as a consequence of warming during the day and solar radiation. Fresh wind slabs 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. In the course of the day the activity of gliding avalanches will increase. Areas with glide cracks are to be avoided.

As a consequence of warming during the day and solar radiation mostly small wet loose snow avalanches are to be expected, especially on extremely steep sunny slopes.

The small wind slabs of the last few 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 2400 m. The wind slabs are to be avoided especially in terrain where there is a danger of falling.

Snowpack

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

Sunshine and high temperatures will give rise as the day progresses to increasing softening of the snowpack.

The mostly small wind slabs of the last few days are in individual cases still prone to triggering. They are lying on soft layers on northwest to north to east facing aspects. No distinct weak layers exist in the bottom

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section of the snowpack.

Tendency

The weather will be exceptionally warm. Gliding snow represents the main danger.