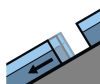
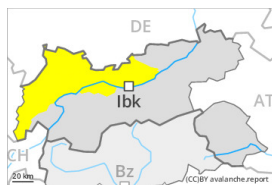


Danger Level 2 - Moderate



Tendency: Constant avalanche danger →
on Wednesday 20 03 2024



Gliding snow



2600m

Snowpack stability: **very poor**

Frequency: **few**

Avalanche size: **large**



Wind slab



2400m

Snowpack stability: **poor**

Frequency: **some**

Avalanche size: **small**

Gliding avalanches are possible. Fresh wind slabs require caution. Natural loose snow slides are to be expected.

From origins in starting zones where no previous releases have taken place more gliding avalanches are possible, even large ones in isolated cases. This applies on steep grassy slopes below approximately 2600 m. Caution is to be exercised in areas with glide cracks.

Fresh wind slabs can be released by a single winter sport participant in some cases in particular on very steep shady slopes above approximately 2400 m. The prevalence of avalanche prone locations and likelihood of triggering will increase with altitude. Especially slopes adjacent to ridgelines are unfavourable. Mostly avalanches are only small.

On extremely steep sunny slopes numerous natural loose snow slides are to be expected as a consequence of warming during the day and solar radiation.

Snowpack

Danger patterns

dp.2: gliding snow

dp.6: cold, loose snow and wind

5 to 15 cm of snow has fallen above approximately 1800 m. As a consequence of the northwesterly wind, fresh snow drift accumulations formed. These are lying on soft layers on wind-protected shady slopes above approximately 2400 m.

The snowpack will be wet all the way through below approximately 2000 m. At low altitude only a little snow is now lying.

Tendency

On Tuesday it will be mild. The weather conditions will foster a substantial stabilisation of the snow drift accumulations.

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

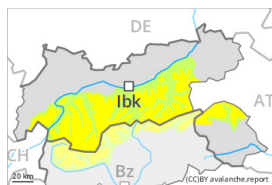


snowpack especially on steep sunny slopes.
Gliding snow represents the main danger.

Danger Level 2 - Moderate



Tendency: Constant avalanche danger →
 on Wednesday 20 03 2024



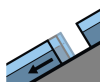
Wind slab



Snowpack stability: **poor**

Frequency: **some**

Avalanche size: **medium**



Gliding snow



Snowpack stability: **very poor**

Frequency: **few**

Avalanche size: **medium**

Fresh wind slabs are in some cases prone to triggering. Gliding snow requires caution. In addition natural loose snow slides are to be expected.

The fresh wind slabs can be released by a single winter sport participant in some cases in particular on very steep shady slopes above approximately 2400 m. The prevalence of the avalanche prone locations will increase with altitude. Especially slopes adjacent to ridgelines are unfavourable. Avalanches can in very isolated cases reach medium size. This applies in the regions exposed to heavier precipitation.

On steep grassy slopes more gliding avalanches are possible, in particular medium-sized ones. This applies especially on steep sunny slopes below approximately 2600 m. Areas with glide cracks are to be avoided.

On extremely steep sunny slopes numerous natural loose snow slides are to be expected as a consequence of warming during the day and solar radiation.

Snowpack

Danger patterns

dp.6: cold, loose snow and wind

dp.2: gliding snow

5 to 15 cm of snow, and up to 25 cm in some localities, has fallen above approximately 1800 m, in particular in the High Tauern. As a consequence of the northwesterly wind, fresh snow drift accumulations formed. These are lying on soft layers on wind-protected shady slopes above approximately 2400 m. The new snow is lying on a crust on steep sunny slopes.

The snowpack will be wet all the way through below approximately 2000 m. At low altitude only a little snow is now lying.

Tendency

On Tuesday it will be mild. The weather conditions will foster a substantial stabilisation of the snow drift accumulations.

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



snowpack especially on steep sunny slopes.

Danger Level 1 - Low



Tendency: Constant avalanche danger →
on Wednesday 20 03 2024

On extremely steep slopes natural loose snow slides are to be expected. Individual avalanche prone locations for dry avalanches are to be found on very steep shady slopes at elevated altitudes.

On extremely steep slopes natural loose snow slides are to be expected as a consequence of warming during the day and solar radiation.

On steep grassy slopes individual gliding avalanches are possible. Areas with glide cracks are to be avoided.

Fresh wind slabs can be released by a single winter sport participant in isolated cases on very steep shady slopes above approximately 2400 m. Especially slopes adjacent to ridgelines are unfavourable. Avalanches are only small.

Snowpack

5 to 10 cm of snow, and even more in some localities, has fallen above approximately 1800 m. Over a wide area new snow is lying on a moist old snowpack. This snow as well as the small wind slabs are bonding quite well with the old snowpack. Fresh wind slabs are in isolated cases prone to triggering on wind-protected shady slopes above approximately 2400 m.

The snowpack will be wet all the way through below approximately 2000 m. At low altitude only a little snow is now lying.

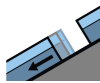
Tendency

Sunshine and high temperatures will give rise as the day progresses to softening of the snowpack. Individual gliding avalanches and moist snow slides are possible.

Danger Level 1 - Low



Tendency: Constant avalanche danger →
on Wednesday 20 03 2024



Gliding snow



2600m

Snowpack stability: **very poor**

Frequency: **few**

Avalanche size: **medium**

Low avalanche danger will prevail. Gliding snow requires caution.

On steep grassy slopes more gliding avalanches are possible, even medium-sized ones. This applies in particular on steep sunny slopes below approximately 2600 m. Caution is to be exercised in areas with glide cracks.

Wind slabs can be released in isolated cases, but mostly only by large additional loads, on extremely steep shady slopes above approximately 2600 m. Caution is to be exercised adjacent to ridgelines.

Snowpack

Danger patterns

dp.2: gliding snow

Outgoing longwave radiation during the night will be quite good over a wide area. The surface of the snowpack will freeze to form a strong crust and will soften during the day, especially on steep sunny slopes.

Wind slabs have bonded well with the old snowpack. They are only small and unlikely to be released now.

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

Tendency

Individual wet loose snow avalanches are possible as the day progresses. Gliding avalanches can also occur.